



International Rail Transport Committee  
Comité international des transports ferroviaires  
Internationales Eisenbahntransportkomitee



2019 年 7 月 1 日

## 国际货约/国际货协电子运单规范

### 备注：

- 本文件包含国际货约/国际货协电子运单功能和法律规范，以及技术规范，其基于 2016 年 1 月 1 日的版本编制，并考虑了 2019 年 7 月 1 日生效的《国际货约/国际货协运单指导手册》中列入的修改事项。此版在 2018 年 9 月 6 日举行的国际货约/国际货协领导组第 23 次会议上获得赞同。

- 本文件对愿意采用国际货约/国际货协电子运单的铁路运输企业为建议性质。

本文件自 2019 年 7 月 1 日起生效。



<u>目录</u>	页码
<b>A: 国际货约/国际货协电子运单功能和法律规范</b> .....	<b>4</b>
<b>1. 总则</b> .....	<b>4</b>
1.1 缩略语.....	4
1.2 定义.....	4
1.3 分阶段采用.....	4
<b>2. 第一阶段“电子预报批次信息”</b> .....	<b>4</b>
2.1 目标.....	4
2.2 电子数据交换报文.....	5
2.3 电子数据交换的责任.....	5
<b>3. 第二阶段“混合系统”</b> .....	<b>5</b>
<b>4. 第三阶段“国际货约/国际货协电子运单”</b> .....	<b>5</b>
4.1 目标.....	5
4.2 总则.....	5
4.3 电子数据交换报文.....	6
4.4 打印件.....	6
4.5 数据访问权限.....	9
4.6 信息系统故障和事故.....	9
4.7 电子数据交换协定.....	9
4.8 国际货约/国际货协运单附件.....	9
<b>附件</b>	
附件 1 电子数据交换报文“电子预报批次信息”.....	10
附件 2 电子数据交换的责任.....	14
附件 3 电子数据交换报文“国际货约/国际货协电子运单”.....	15
附件 4 关于国际货约/国际货协运单电子数据交换协定的建议 (关于电子数据交换协定的建议).....	30
<b>B: 国际货约/国际货协电子运单技术规范</b> .....	<b>40</b>

## A: 国际货约/国际货协电子运单功能和法律规范

### 1. 总则

#### 1.1 缩略语

电子数据交换	以电子数据交换报文的形式在信息系统间进行电子数据交换
指导手册	国际货约/国际货协运单指导手册（国际货协附件第6号）

#### 1.2 定义

客户	国际货约/国际货协运单的发货人或收货人
国际货约/国际货协运单	根据国际货约第6条或国际货协第13条确定运输合同的纸质文件或电子数据记录
国际货约/国际货协纸质运单	国际货约/国际货协运单的纸质文件
国际货约/国际货协电子运单	国际货约/国际货协运单的电子数据记录
国际货约/国际货协电子运单打印件	将存储的国际货约/国际货协运单电子数据记录输出后打印到纸上的文件
电子数据交换报文	根据允许的标准进行结构化后的整套数据，数据的呈现形式使其可通过电子方式浏览，并可进行自动化、明确化的处理。
出口汇总申报单	提交给欧盟成员国海关部门的自欧盟海关区域出口货物的预报。（欧盟第2016/341号规程）
进口汇总申报单	提交给欧盟成员国海关部门的进口至欧盟海关区域货物的预报。（欧盟第2016/341号规程）

#### 1.3 分阶段采用

将按照下列计划分阶段采用国际货约/国际货协电子运单：

- 第一阶段：电子预报批次信息；
- 第二阶段：对同一批次可接续使用不同数据载体（纸质运单、电子运单、打印件）的混合系统；
- 第三阶段：国际货约/国际货协电子运单。

### 2. 第一阶段“电子预报批次信息”

#### 2.1 目标

在使用国际货约/国际货协纸质运单的同时以电子形式传送纸质运单的数据，用于向电子数据交换的所有参加方电子预报批次信息，并用于履行海关部门在海关安全方面的要求。

## **2.2 电子数据交换报文**

参加方就下列问题进行商定：

- 电子数据交换报文的标准和格式；
- 数据传送条件。

附件 1 包含关于所使用的电子数据交换报文功能定义的建议。

## **2.3 电子数据交换的责任**

电子数据交换参加方商定对国际货约/国际货协运单数据进行电子化传送和处理时的责任调节问题。

附件 2 包含关于责任调节问题的建议。

## **3.第二阶段“混合系统”**

国际货约/国际货协领导组第 12 次会议(2009 年 7 月 8 日,伯尔尼)通过的决议：

根据国际货约/国际货协专家组的建议，决定暂不继续编制第二阶段的规范。

## **4.第三阶段“国际货约/国际货协电子运单”**

### **4.1 目标**

交换电子文件。

只在必要时，且只在需要的地点制作打印件。

### **4.2 总则**

用户与承运人间、海关部门与承运人间，以及各承运人间电子文件的交换应保证与纸质文件交换同等的法律可靠性，其中包括：

- 1) 保留所有国际货约/国际货协纸质运单的功能，以及其中所含信息的质量、完整性和可靠性；
- 2) 根据国际货约统一法律规定和国际货协关于时效期限、国内法律和电子数据交换协定的规定，确保信息完好；
- 3) 数据的可靠性和数据保护；
- 4) 电子文件的真实性；

- 5) 承认电子文件与纸质证明材料的同等地位；
- 6) 将电子文件转换成书面可读符号的可能性；
- 7) 对电子运单中所作的修改和补充进行登记，并留存旧信息；
- 8) 记录电子数据交换参加方之间的数据交换；
- 9) 对信息的访问。

**备注：**运送危险货物时，任何时间均应有货物信息，供主管部门和承运人在发货时及运行途中进行内部检查，以及用于应对故障和事故情况；另见《国际铁路危险货物运送规则》（RID）第 5.4.0 章备注或国际货协附件第 2 号第 1.10 章备注。

### **4.3 电子数据交换报文**

参加者就下列问题进行商定：

- 电子数据交换报文的标准和格式；
- 数据传送条件。

附件 3 包含所使用的电子数据交换报文功能定义。

### **4.4 打印件**

#### **4.4.1 交付、认定**

必要时国际货约/国际货协电子运单可打印至纸上。

仅在为完成特定功能时可制作打印件，并且同一名称的打印件仅可打印一次。（见第 4.2.2 项）。

每一打印件应在信息系统中保留下列信息：

名称、日期、时间和打印该打印件的部门。

打印件应与国际货约/国际货协运单样式一致（见《国际货约/国际货协运单指导手册》附件 5），并考虑到下列特点：

- 1) 内容

打印件应包含电子运单在其打印那一刻的所有信息，有权获取该打印件的人员应有权限浏览这些信息，打印件标题中还应包含下列信息：

——注明“国际货约/国际货协电子运单打印件，\_\_\_\_年\_\_\_\_月\_\_\_\_日（打印日期），由\_\_\_\_（承运人）提供”；如在运行途中向未接入信息系统的承运人进行交接，则注明“国际货约/国际货协电子运单打印件，作为纸质运单使用，\_\_\_\_年\_\_\_\_月\_\_\_\_日（打印日期），由\_\_\_\_（承运人）提供”；

——如打印件原件毁损或丢失，且有必要另行打印，则注明“复制件”；

——打印件名称（见第 4.4.2 项）。

2) 应确保尽量减少打印件的格式和图形与样式之间的偏差。某些栏内的位置标注可不打印。

3) 国际货约/国际货协运单各张背面可单独（另行）打印到纸张上。

运输合同各方承认符合上述条款的打印件与国际货约/国际货协纸质运单具有同等地位。

打印件交给未接入信息系统的有权限人员。接入信息系统的有权限人员可申请获取打印件。第 4.4.2 项对有权限人员进行了确定。

关于在另有指示、命令或索赔时提供和处理纸质运单的条款同样适用于打印件<sup>1)</sup>。

#### **4.4.2 打印件名称和有权限人员**

---

<sup>1)</sup> 如果接入信息系统的发货人在使用国际货约/国际货协电子运单时使用货物信用证，则其应要求获得电子运单打印件以便将其存入银行。之前第 4.4.1 项中规定的调节应符合国际货约第 19 条第 1 项和第 7 项，或者国际货协第 15 条、第 25 条第 1 项和国际货协附件第 1 号第 3 项的要求。

运单各张		运单各张领收人
顺号	名称	
1	运单正本	收货人
2	运行报单	向收货人交付货物的承运人/到达承运人
3	货物交付单（国际货协）	向收货人交付货物的承运人/到达承运人和海关
4	运单副本	发货人
5	货物接收单（国际货协）	缔约承运人/发送承运人
6	货物到达通知单（国际货协）	国际货约→国际货协联运：收货人

#### 4.4.3 补充清单

如果打印件相应栏的空间不足以容纳国际货约/国际货协电子运单的内容，或者打印运单背面的内容时，应按照下列方式办理：

——打印“主打打印件”；

——制作一张或几张补充清单。这些补充清单应至少包括其所属的国际货约/国际货协运单中的批次号（发送标识号）、货物承运日期，以及因空间不足无法在国际货约/国际货协运单“主打打印件”上打印的电子运单各栏内容；应将这些内容依次打印出来，并注明纸质运单相应各栏的编号。此时，当“主打打印件”空间不足时，应在“主打打印件”相应内容的位置注明：“见补充清单”。

#### 4.4.4 与电子运单的冲突

当打印件不加修改的完整呈现国际货约/国际货协电子运单数据时，打印件具有法律效力。

#### 4.4.5 按一份国际货约/国际货协运单运送的多个集装箱和车辆

如多个车辆和集装箱按一份国际货约/国际货协运单运送



（见《国际货约/国际货协运单指导手册》第 20 项），则应打印国际货约/国际货协车辆清单和国际货约/国际货协集装箱清单。

对于从适用国际货约统一法律规定的国家发送的货物：

如这些货物涉及欧盟海关区域或适用统一海关运送手续的区域，则须在单独的清单上分别注明欧盟货物和非欧盟货物。

#### **4.5 数据访问权限**

运单数据访问权限仅赋予签署了电子数据交换协定，并且同时加入了相应运输合同的参加方。此外，行政主管部门在其职责范围内拥有访问权限。

附件 3 规定了访问权限，以及每一有权限人员有权访问的数据。

#### **4.6 信息系统故障和事故**

电子数据交换协定应对信息系统发生故障或事故时的备选方案进行规定（见第 4.7 项）。

#### **4.7 电子数据交换协定**

承运人和客户通过电子数据交换协定对电子数据交换的实施、技术和法律条件进行调节。附件 4 为编制该协定的建议。

#### **4.8 国际货约/国际货协运单附件**

仅将运输时所必需的文件附于国际货约/国际货协运单。

电子数据交换协定（见第 4.7 项）包括关于国际货约/国际货协运单的纸质和电子添附文件的约定。如这些添附文件以电子形式移交给承运人，则应注意的是，在以电子方式对数据进行处理和移交时，应通过电子数据交换协定对关于数据可靠性的责任进行调节。

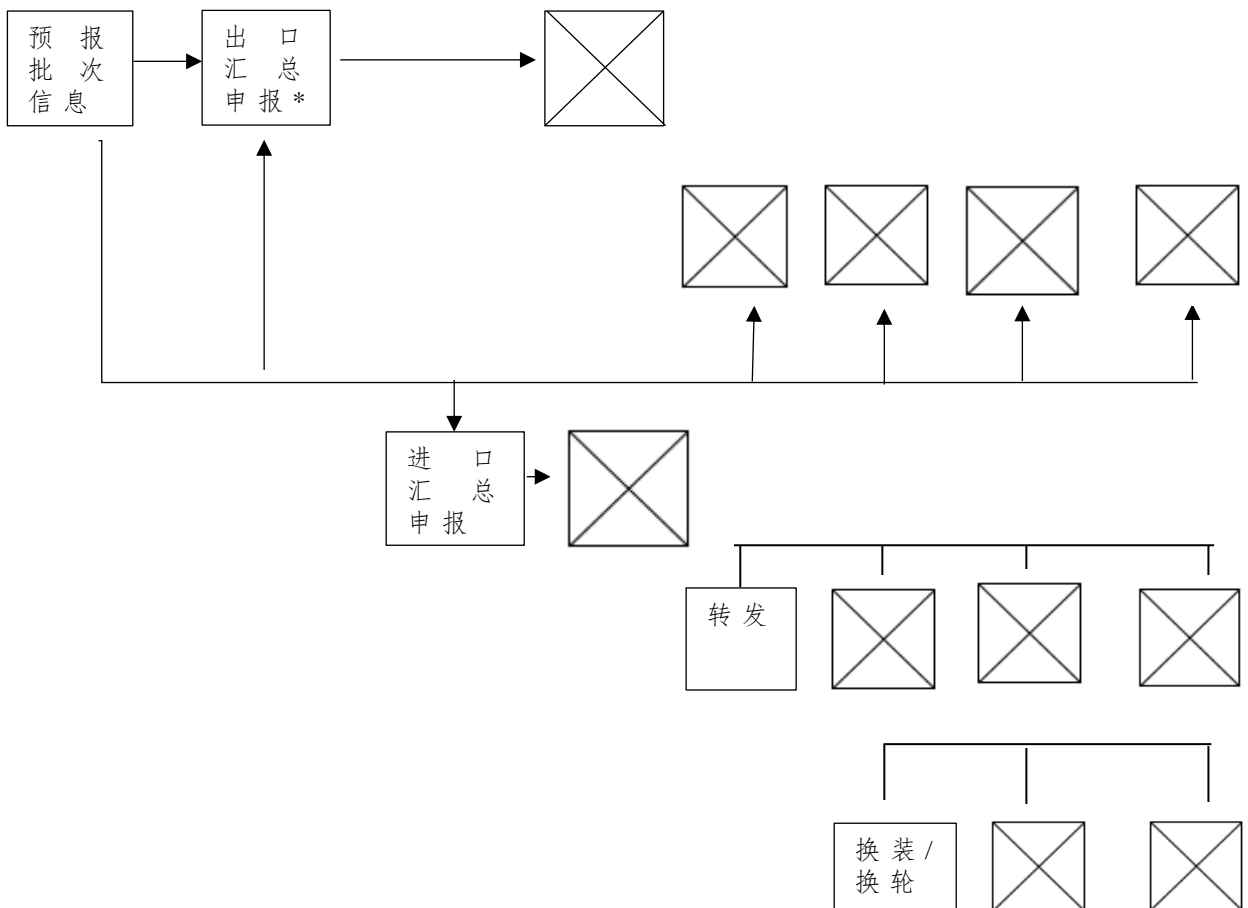
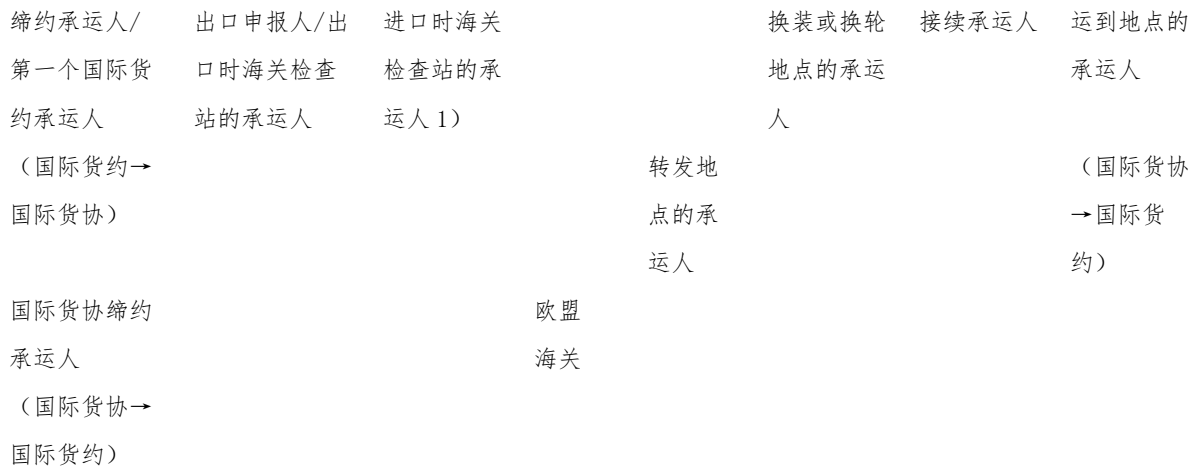
## 附件 1

(第 2.2 项)

### 电子数据交换报文—“电子预报批次信息”

#### 1. 电子数据交换报文的交换

##### 1.1 示意图



\*按照货物出口流程办理出口汇总申报，同时，承运人为办理出口手续时进行出口汇总申报。

1) 其他被授权人员也可以与承运人一样有权提交进口汇总申报单。

## 1.2 表格

下列表格包括：

——发送的电子数据交换报文；

——须交换报文的事件；

——交换报文时间；

——报文的发送方和接收方。

电子数据交换 报文	事件	交换报文时间	——电子数据交换 的发送方 ——电子数据交换 的接收方
预报批次信息	承运货物	不晚于列车发车时间	——缔约承运人/第一个承运人 ——参加运送的其他承运人
出口汇总申报	货物跨越欧盟外部边境时 (与瑞士或挪威接壤的边境除外)	最晚在货物离开欧盟海关区域 2 小时内 <sup>2)</sup>	——出口申报人/欧盟出口海关检查站的承运人 <sup>3)</sup> ——欧盟海关部门
进口汇总申报	货物跨越欧盟外部边境时 (与瑞士或挪威接壤的边境除外)	最晚在货物到达第一个进口海关检查站 2 小时内 <sup>4)</sup>	——欧盟进口海关检查站的承运人 <sup>5)</sup> ——欧盟海关部门
转发	货物转发	不晚于列车发车时间	——转发地点的承运人 ——参加运送的接续承运人
换装/换轮	换装/换轮	不晚于列车发车时间	——换装/换轮地点的承运人 ——参加运送的接续承运人

<sup>2)</sup> 如最后进行列车编组的车站与出口海关检查站之间的距离少于两小时的运行时间，则最晚在货物到达负责其出口的海关检查站前 1 小时内。

<sup>3)</sup> 其他被授权人员也可以与承运人一样有权提交进口汇总申报单。

<sup>4)</sup> 如第三国境内最后进行列车编组的车站与第一个进口海关检查站之间的距离少于两小时的运行时间，则最晚在货物到达负责其进口的海关检查站前 1 小时内。

<sup>5)</sup> 其他被授权人员也可以与承运人一样有权提交出口汇总申报单。

国际货约生效范围内的第一个承运人应尽可能与发货人补充商定由发货人通过电子方式直接向欧盟海关区域以外的第一个承运人预先提供货物账单的数据（见《国际货约/国际货协运单指导手册》第 15.2 项）。如无法达成该补充商定，则国际货约生效范围内的第一个承运人应根据预先商定，争取通过电子方式直接向欧盟海关区域以外的第一个承运人预先转发货物账单的数据。

本附件的规定不适用于以下双方间的数据交换：一方为承运人，另一方为客户或海关部门时（发出和收到的汇总报文除外）。

## **2. 电子数据交换报文的内容**

对于以上第 1.1 项和第 1.2 项中所列电子数据交换报文的内容，适用附件 3 第 2 项规定的关于使用“电子运单”时相应报文的规则。对于“转发”和“换装/换轮”的电子数据交换报文，应使用“电子运单”栏的数据。



## 附件 2

(第 2.3 项)

### 电子数据交换的责任

电子数据交换报文在其进入电子数据交换接收方的信息系统那一刻，即获得法律效力。

如承运人违反了电子数据交换有关义务，由于该承运人过错导致其他承运人遭受损失，则该承运人承担责任的金额最高为遭受损失的承运人本应获得的运费金额（方案：支付利率或者运费的倍数，或者一次性支付）。

调节与客户之间的电子数据交换责任是承运人的权限范围。



### 附件 3

(第 4.3 项)

## 国际货约/国际货协电子运单电子数据交换报文

### 1. 交换报文

#### 1.1 备注

提交运送申请前，须按照《国际货约/国际货协运单指导手册》第 14 项规定，获得运送许可并进行商定，与此相关的信息交换不适用本附件的规定。

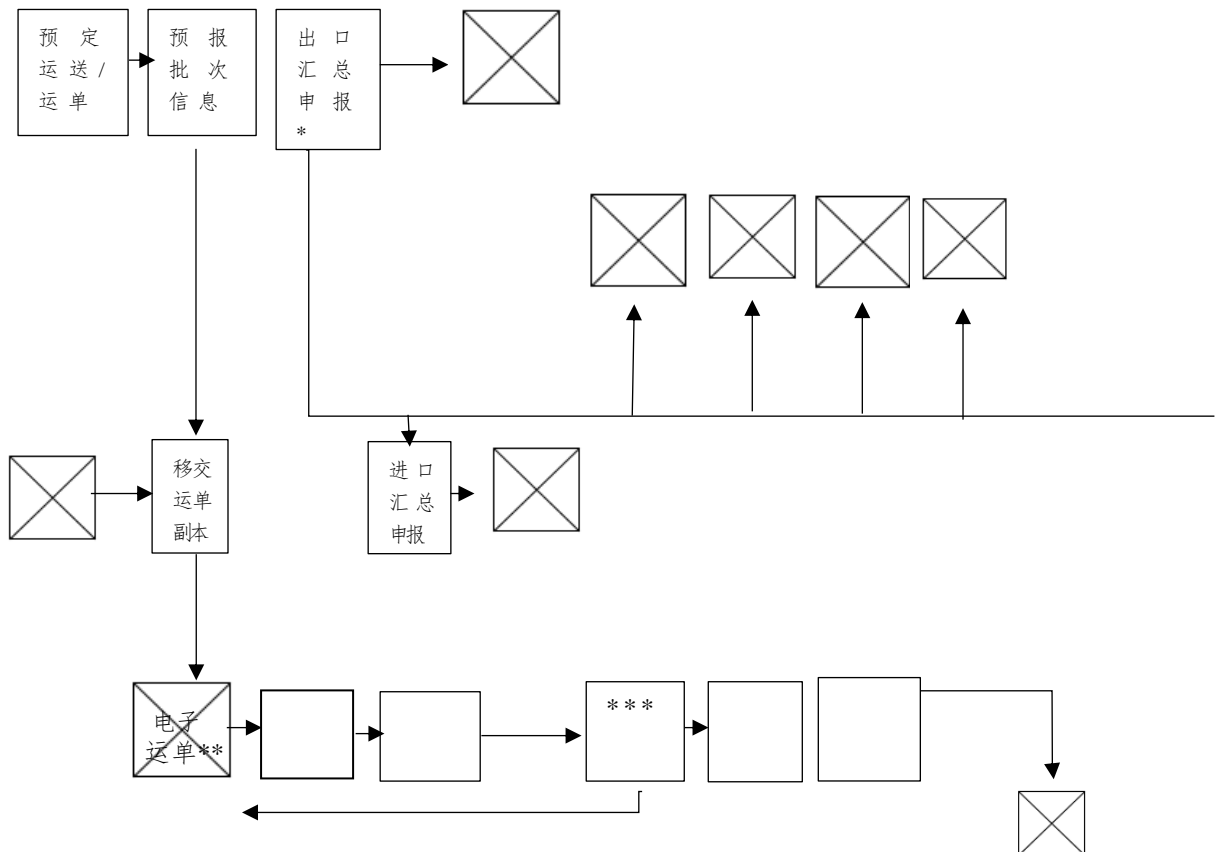
## 1.2 示意图

缔约承运人 / 第一个国际货约承运人 (国际货协 → 国际货约)  
 出口申报人 / 从欧盟出口时海关检查站的承运人 (国际货协 → 国际货约)  
 欧盟进口时海关检查站的承运人 (国际货协 → 国际货约)<sup>1)</sup>  
 转发地点的承运人  
 换装或换轮地点的承运人  
 接续承运人  
 运到地点的承运人

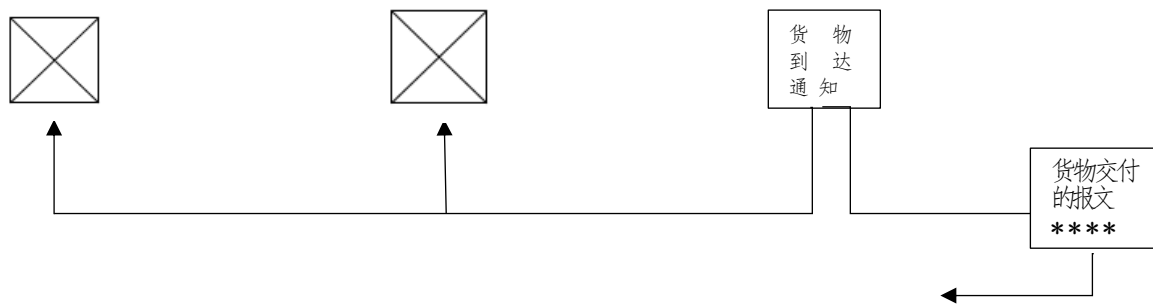
发货人 国际货协缔约承运人 (国际货协 → 国际货约)

欧盟海关

欧盟海关 收货人







\* 按照货物出口流程办理出口汇总申报，同时，承运人为办理出口手续时进行出口汇总申报。

\*\* 监管货物的承运人有权修改电子运单，必要时，每一承运人均可更新电子运单。

\*\*\* 仅当与转发地点的承运人商定后，才向国际货约缔约承运人/第一个国际货约承运人，或者国际货协缔约承运人发送“转发地点货物交付信息”的报文。

\*\*\*\* 仅当与最后一个承运人预先商定后，才向转发地点的承运人和/或国际货约缔约承运人/第一个国际货约承运人，或者国际货协缔约承运人发送“货物交付信息”。

1) 其他被授权人员也可以与承运人一样有权提交进口汇总申报单。

### 1.3 表格

- 须交换的电子数据交换报文；
- 须交换报文的事件；
- 交换报文时间；
- 报文的发送方和接收方。

关于与海关部门的特殊报文的表格（“海关报文”表格）是该表格的补充。

一般原则：电子数据交换报文仅在其进入电子数据交换接收方的信息系统那一刻，才获得法律效力。

总表

	电子数据交换报文	事件	交换报文时间	——电子数据交换的发送方 ——电子数据交换的接收方
1	预定运送 / 运单 <sup>25)</sup>	缔结运输合同时	不晚于货物交付运送时	——发货人 ——缔约承运人 / 第一个承运人
2	预报批次信息	承运货物	不晚于列车发车时间	——缔约承运人 / 第一个承运人 ——参加运送的其他承运人
3	出口汇总申报	货物跨越欧盟外部边境时（与瑞士或挪威接壤的边境除外）	最晚在货物离开欧盟海关区域 2 小时内 <sup>26)</sup>	——出口申报人 / 欧盟出口海关检查站的承运人 <sup>27)</sup> ——欧盟海关部门见下表

<sup>25)</sup> 对于国际货约运输合同，也可使用其他方式代替该报文。

<sup>26)</sup> 如最后进行列车编组的车站与出口海关检查站之间的距离少于两小时的运行时间，则最晚在货物到达负责其出口的海关检查站前 1 小时内。

<sup>27)</sup> 其他被授权人员也可以与承运人一样有权提交进口汇总申报单。

4	进口汇总申报	货物跨越欧盟外部边境时（与瑞士或挪威接壤的边境除外）	最晚在货物到达第一个进口海关检查站 2 小时内 <sup>28)</sup>	—— 欧盟进口海关检查站的承运人 <sup>29)</sup> —— 欧盟海关部门 见下表
---	--------	----------------------------	--	---

---

<sup>28)</sup> 如第三国境内最后进行列车编组的车站与第一个进口海关检查站之间的距离少于两小时的运行时间，则最晚在货物到达负责其进口的海关检查站前 1 小时内。

<sup>29)</sup> 其他被授权人员也可以与承运人一样有权提交出口汇总申报单。

	电子数据交换报文	事件	交换报文时间	——电子数据交换的发送方 ——电子数据交换的接收方
5	移交运单副本	—— 承运货物后（国际货约生效范围内） —— 缔结运输合同后（国际货协生效范围内）	不晚于列车发车时间	—— 缔约承运人 / 第一个承运人 —— 发货人
6	电子运单	押运货物； 发生下列情况时有必要对运单进行更新： —— 重复检查 —— 承运人之间进行移交 —— 转发 —— 换装/换轮 —— 变更运输合同 —— 运送阻碍 —— 编制商务记录 —— 货物丢失 —— 交付阻碍 —— 交付 —— 索赔 —— 修改运单	不晚于向接续承运人移交货物时	—— 承运人 —— 承运人 <sup>30)</sup>
7	货物到达通知	货物到达运到地点后	向收货人交付货物前	—— 运到地点的承运人 —— 收货人、转发地点的承运人 <sup>31)</sup> 、 缔约承运人 / 第一个承运人 <sup>32)</sup>
8	货物交付信息 <sup>33)</sup>	向收货人交付货物后	不晚于交付货物后的下一个工作日	—— 收货人 —— 运到地点的承运人

<sup>30)</sup> 仅当与转发地点的承运人商定后，才向缔约承运人/第一个承运人发送“转发地点货物交付信息”的报文。

<sup>31)</sup> 仅当与最后一个承运人商定后，才向转发地点的承运人发送“货物交付信息”。

<sup>32)</sup> 仅当与最后一个承运人商定后，才向缔约承运人/第一个承运人发送“货物交付信息”。

<sup>33)</sup> 对于国际货约运输合同，也可使用其他方式代替该报文。

国际货约生效范围内的第一个承运人应尽可能与发货人补充商定由发货人通过电子方式直接向欧盟海关区域以外的第一个承运人预先提供货物账单的数据（见《国际货约/国际货协运单指导手册》第 15.2 项）。如无法达成该补充商定，则国际货约生效范围内的第一个承运人应根据预先商定，争取通过电子方式直接向欧盟海关区域以外的第一个承运人预先转发货物账单的数据。

在执行运输合同时须与客户进行信息交换，例如发生下列情况时：变更运输合同、发生货物运送或交付阻碍等。为提高这种信息交换的速度和质量，宜通过电子方式进行信息交换。

### “海关报文”表格

	适用情形	必要的 报文	电子数据交换的发送方*
1	第三国（非欧洲自由贸易联盟国家）—欧盟—第三国（非欧洲自由贸易联盟国家）	4 3	4): 欧盟进口海关检查站的承运人** 3): 欧盟出口海关检查站的承运人***
2	第三国—欧盟—第三国（非欧洲自由贸易联盟国家）	3	3): 欧盟出口海关检查站的承运人
3	第三国（非欧洲自由贸易联盟国家）—欧盟	4	4): 欧盟进口海关检查站的承运人**
4	非欧盟货物—第三国（非欧洲自由贸易联盟国家）	3	3): 欧盟出口海关检查站的承运人***
5	欧盟货物—第三国（非欧洲自由贸易联盟国家）—欧盟	3 4	3): 欧盟出口海关检查站的承运人 4): 欧盟进口海关检查站的承运人
6	欧盟货物 — 欧盟出口—第三国（非欧洲自由贸易联盟国家）	3	3): 出口申请人

\* 这些报文也可由缔约承运人提供。

\*\* 如关于批次的电子报文中已包括进口汇总申报单的数据，则不再需要进口汇总申报单。

\*\*\* 如关于批次的海关电子报文中已包括出口汇总申报单的数据，则不再需要出口汇总申报单。

## 2. 电子数据交换报文的内容

### 备注：

某些事项仅适用于国际货约运输合同或仅适用于国际货协运输合同（见《国际货约/国际货协运单指导手册》附件 2 第 1 项表格“运输合同”一栏）。

如报文中包含选填事项，则在随后接续的报文中该选填事项成为附带条件事项。

O 代表必填事项；

Y 代表附带条件事项；例如：发货人添附的文件，当发货人添附文件时则填写该事项；

Φ 代表选填事项。

\* 标记：当发货人与参加运送的承运人之间有初步商定时，第一栏中标记有\*的事项内容可重复用于多个车辆和集装箱。从适用国际货约统一法律规定的国家发送货物时：如所发货物涉及欧盟海关区域或适用统一海关手续的区域，或者如在车辆或集装箱中既有受海关监管的车辆/集装箱，也有无需办理任何海关手续的车辆/集装箱，则有必要为每个车辆/集装箱分别指出海关类别。

欧盟“第 2106/341 号委托条例”附件 9 的引文适用于那些向欧盟海关部门提交汇总申报单的承运人，这些承运人可参考电子运单相关内容建立与运单内容的联系。

### 2.1 发货人记载事项

栏号	内容	预定运送/运单	预报批次信息	出口汇总申报	进口汇总申报	运单副本	电子运单	货物交付信息	货物到达通知
1	发货人	O	O	O	O	O	O	O	
2	发货人代码	Φ	Y			Y	Y	Y	
3	已付运送费用客户/支付人代码	Φ	Y			Y	Y	Y	
4	收货人	O	O	O	O	O	O	O	
5	收货人代码	Φ	Y			Y	Y	Y	
6	未付运送费用客户/支付人代码	Φ	Y			Y	Y	Y	

7	发货人声明	Y	Y	Φ <sup>34)</sup>	Φ <sup>34)</sup>	Y	Y	Y	
8	发货人的标 注/合同号	Φ	Y			Y	Y	Y	
9*	发货人添附 的文件	Y	Y			Y	Y	Y	
10	运到地	O	O		O <sup>35)</sup>	O	O	O	
11	运到地代码	Φ	Y			Y	Y	Y	
12	车站代码	O	O			O	O	O	
13	商务条件	Y	Y			Y	Y	Y	
14	客户合同号 或运价规程 号	Y	Y			Y	Y	Y	
15	对承运人无 约束效力的 记载	Φ	Y			Y	Y	Y	
16	承运地	O	O			O	O	O	
17	承运地代码	Φ	Y			Y	Y	Y	
18	过境费用 <sup>36)</sup>	O/Y	O/Y			O/Y	O/Y	O/Y	
19*	车号 <sup>37)</sup>	O/Y	O/Y		O/Y	O/Y	O/Y	O/Y	

---

<sup>34)</sup> 欧盟“第 2106/341 号委托条例”规定的的数据元“批次号”

<sup>35)</sup> 欧盟“第 2106/341 号委托条例”规定的的数据元“卸货地代码”

<sup>36)</sup> 国际货约 = Y；国际货协 = O

<sup>37)</sup> 除国际货约运输合同关于车辆载重量、轴数和自重的记载为 Y 以外，所有事项均为 O。

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口汇 总申报	进口汇 总申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
20 (*)	货物名称 <sup>38)</sup>	O/Y	O/Y	O/Y	O/Y	O/Y	O/Y	O/Y	
21	非常规货物	Y	Y			Y	Y	Y	
22	RID /国际货协 附件第 2 号	Y	Y	Y	Y	Y	Y	Y	
23 (*)	NHM/ΓHF 代码	O	O	O/Φ	O/Φ	O	O	O	
24*	重量 (公斤)	O	O	O	O	O	O	O	
27	货物价格	Y	Y			Y	Y	Y	
28	办理运单的地点 和日期	O	O			O	O	O	
29	转发地点	O	O			O	O	O	

## 2.2 承运人记载事项

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口汇 总申报	进口汇 总申报	运单 副本	电子 运单	货物交 付信息	货物到 达通知
30	转发地点 和时间						O	O	
37	国际货约/ 国际货协 运单	O	O			O	O	O	O
39	检查		Y			Y	Y	Y	
40	编码 1					Y	Y		
41	编码 2						Y		
42	编码 3						Y		
43	编码 4						Y		
44	编码 5						Y	Φ	

<sup>38)</sup> 除“货物名称”记载事项为 O，以及国际货协合同中以数字注明的“货物件数”为 O 以外，所有事项均为 Y。联合国欧经委第 21 号建议书规定的的数据元“包装单元类型”，以及欧盟“第 2016/341 号委托条例”规定的“包装单元数量”和“集装箱运输工具号码标识”。

运单数据中不包括数据元“舱位数量”（申报的货物舱位数量）和“舱位编号”（申报的舱位顺号），应从提交汇总申报单的承运人系统中获得。



栏号	内容	预定 运送/ 运单	预报 批次 信息	出口 汇总 申报	进口 汇总 申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
45	编码 6						Y		
46	编码 7						Y		
47	编码 8						Y		
48*	换装后的货物重量						Y	Y	
50	经路代码					Y	Y	Y	
51	NHM 代码					O	O	O	
52	货币					Y	Y	Y	
53	计费重量					Y	Y	Y	
54	客户合同和适用的运价规程					O	O	O	
55	公里/运价区段					Y	Y	Y	
56	杂费, 减成					Y	Y	Y	
57	费率					Y	Y	Y	
58	费用					Y	Y	Y	
59	支付代码		O			O	O		
60	经路		O	O <sup>39)</sup>	O <sup>40)</sup>	O	O		
61	海关手续		Y			Y	Y	Y	
62	国际货约/国际货协商务记录					Y	Y	Y	
63	国际货约运到期限延长					Y	Y	Y	
64	承运人的声明 <sup>41)</sup>		O/Y	O/Y	O/Y	O/Y	O/Y	O/Y	
65	其他承运人 <sup>42)</sup>		Y		O	Y	Y	Y	
66	a) 缔约承运人 b) 简化的铁路货物海关手续		O Y		O	O Y	O Y	O Y	
67	到达日期							O	
68	已提交							Y	

<sup>39)</sup> 欧盟“第 2016/341 号委托条例”规定的的数据元“出口海关检查站”和“过境国家代码”。

<sup>40)</sup> 欧盟“第 2016/341 号委托条例”规定的的数据元“过境国家代码”和“首个到达地代码”。

<sup>41)</sup> 除注明商定号码为 O 外，所有记载事项为 Y。

运单数据中不包括欧盟“第 2016/341 号委托条例”规定的的数据元“货件”和“到达海关区域内首个到达地的日期和时间”，应从提交汇总申报单的承运人系统中获得。

<sup>42)</sup> 关于国际货协接续承运人的记载为 O。

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口 汇总 申报	进口 汇总 申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
69	发送标识		O	O <sup>43)</sup>	O <sup>44)</sup>	O	O	O	y
70	缔结运输合同的日期		O			O	O	O	
71	领取确认 <sup>45)</sup>						y		y

### 2.3 海关信息

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口 汇总 申报	进口 汇总 申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
26 <sup>*</sup>	海关记载 <sup>46)</sup>	Φ	y			y	y	y	

<sup>43)</sup> 欧盟“第 2016/341 号委托条例”规定的的数据元“运送编号”、“运单号码”和“出口海关检查站”。

运单数据中不包括欧盟“第 2016/341 号委托条例”规定的的数据元“提交汇总申报的人员”、“申报日期”、“签字/证明”、“用于特殊情况的号码标识”(运输工具代码), 应从提交汇总申报单的承运人系统中获得。

<sup>44)</sup> 欧盟“第 2016/341 号委托条例”规定的的数据元“运单号码”、“运送编号”和“装载地点”。

运单数据中不包括欧盟“第 2016/341 号委托条例”规定的的数据元“提交汇总申报的人员”、“申报日期”、“签字/证明”、“用于特殊情况的号码标识”(运输工具代码), 应从提交汇总申报单的承运人系统中获得。

<sup>45)</sup> 对于国际货约运输合同, 报文中规定的领取确认可以通过其他方式代替。

<sup>46)</sup> 欧盟“第 2016/341 号委托条例”规定的的数据元“海关封印编号”(封印编号)。

1) 第 1、2、4、5 张背面

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口 汇总 申报	进口 汇总 申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
	<b>计算运送费用各项</b>					O	O	O	
	第 A-E 项								
72	区段					O	O	O	
73	里程, 公里					O	O	O	
74	计费重量 (公斤)					O	O	O	
75	杂费					O	O	O	
76	运价					O	O	O	
77	货物代码					O	O	O	
78	兑换率					O	O	O	
	向发货人/收货人计算的费 用								
79	运价货币					Y	Y	Y	
80	支付货币					Y	Y	Y	
81	运价货币					Y	Y	Y	
82	支付货币					Y	Y	Y	
	运费								
83	运费					Y	Y	Y	
84	运费					Y	Y	Y	
85	运费					Y	Y	Y	
86	运费					Y	Y	Y	
	总额								
87	杂费和承运人费用总额					Y	Y	Y	
88	杂费和承运人费用总额					Y	Y	Y	
89	杂费和承运人费用总额					Y	Y	Y	
90	杂费和承运人费用总额					Y	Y	Y	
	共计								
91	以运价货币表示的总额					Y	Y	Y	
92	以运价货币表示的总额					Y	Y	Y	

93	以运价货币表示的总额					y	y	y	
94	总额					y	y	y	
	总计								
95	注明第 91 栏中款额相加得到的总额					y	y	y	
96	注明第 92 栏中款额相加得到的总额					y	y	y	
97	注明第 93 栏中款额相加得到的总额					y	y	y	
98	注明第 94 栏中款额相加得到的总额					y	y	y	
99	计算和核收运送费用的记载					y	y	y	
100	应向发货人补收的费用					y	y	y	

## 2) 第 3、4、6 张背面

栏号	内容	预定 运送/ 运单	预报 批次 信息	出口 汇总 申报	进口 汇总 申报	运单 副本	电子 运单	货物 交付 信息	货物 到达 通知
101*	承运人记载		y			y	y	y	
102	国际货协运到期限延长						y	y	
103	货物移交记载						y	y	
104	通过国境站的记载						O	O	
105	货物到达通知							O	
106	交付货物							O <sup>47)</sup>	O <sup>48)</sup>

## 3. 国际货约/国际货协电子运单数据的访问权限

——运单数据的访问权限仅赋予签署了电子数据交换协定，并且同时是相应运输合同方的参加者。例外情况：此外，为使承运人能够将运输合同的数据传输给下一个承运人，或者必要时将国际货约/国际货协电子运单打印出来，也赋予未参加运输合同的承运人浏览该合同数据的权利。

<sup>47)</sup> 仅适用于日期戳内的信息

<sup>48)</sup> 仅适用于收货人签字

——“数据访问”表格内的“发货人”是指运单第 1 栏内记载的发货人，而“收货人”是指运单第 4 栏内记载的收货人。

——相应行政机关在其权限范围内拥有访问权限。

——有三种类型的访问权限：浏览、录入（包括浏览）和修改（包括浏览和录入）。根据参加方之间签订的协议，通过接口和信息交换确保浏览权限。承运人录入和修改数据的权限仅赋予货物在其监管之下的承运人。

——被授权人的访问权限根据下列各项中的表格确定：

电子数据交换的发送方和接收方的访问权限根据本附件第 1 项确定；

某些报文的内容根据本附件第 2 项确定。

电子数据交换报文的接收方对报文中的数据拥有“浏览”的访问权限。

电子数据交换中的某种报文形式（如“电子运单”报文）的初始信息的发送方拥有“录入”的访问权限。

电子数据交换中的某种报文形式的补充信息（如承运人之间传输“电子运单”报文时，或者修改运输合同时）的发送方在法律规定范围内拥有“修改”的访问权限。

第 2、3、5、6、11 和 12 栏数据中缺少的代码可由承运人补充。

——如发送方改变了接收方，则原先的接收方不再具有访问权限。如原先的接收方指定了其他的接收方，则发送方对修改后的数据不具有访问权限。

——在国际货约生效范围内，由于实际承运人不是运输合同参加方，因此不赋予实际承运人访问权限。对于承运人和实际承运人之间的数据传送，应为实际承运人单独规定访问权限，尤其是要针对其实施的业务进行规定。



## 附件 4

(第 4.8 项)

### 关于国际货约/国际货协运单电子数据交换协定的建议 (关于电子数据交换协定的建议)

#### 前言

本附件是关于编制国际铁路货物联运国际货约/国际货协运单电子数据交换协定(下称电子数据交换协定)的建议,包括标准条件及其注释。

关于电子数据交换协定的建议既适用于客户和承运人签订电子数据交换协定时,也适用于承运人之间签订电子数据交换协定时。

标准条件	注释
<p><b>1. 适用范围</b></p> <p><b>1.1 电子文件和经路</b></p>	<p>电子数据交换协定各方确定将哪些电子文件(国际货约/国际货协电子运单)和经路列入协定中。</p> <p>除国际货约/国际货协电子运单外,各方还可将关于电子数据交换协定的建议适用对象扩展至其他货物运送电子添附文件(如国际货约/国际货协集装箱清单、国际货约/国际货协车辆清单、国际货约/国际货协商务记录等)。</p>

<p><b>1.2 电子数据交换协定各方</b></p>	<p>承运人与客户签订电子数据交换协定。此外，承运人还与其他所有运输合同参加方的承运人签订电子数据交换协定。</p> <p>与客户签订了电子数据交换协定的承运人应确保参加国际货约/国际货协运单处理的所有各方签订电子数据交换协定。各方独立确定电子数据交换协定的内容，但这些协定的实质性条件应采用标准条件。</p>
------------------------------	---

标准条件	注释
<p><b>2. 概念定义</b></p> <p>协定中有下列概念：</p> <p><b>2.1 国际货约/国际货协运单</b></p> <p>国际货约第 6 条或国际货协第 15 条规定的记录运输合同的纸质文件或电子数据记录。</p> <p><b>2.2 国际货约/国际货协纸质运单</b></p> <p>国际货约/国际货协运单的纸质文件</p> <p><b>2.3 国际货约/国际货协电子运单</b></p> <p>国际货约/国际货协运单的电子数据记录。</p>	<p>各方还可使用其他概念。</p>

<p><b>2.4 国际货约/国际货协电子运单打印件</b></p> <p>将存储的国际货约/国际货协运单电子数据记录输出后打印到纸上的文件</p> <p><b>2.5 电子数据交换</b></p> <p>以电子数据交换报文的形式在信息系统间进行电子数据交换</p> <p><b>2.6 电子数据交换报文</b></p> <p>根据允许的标准进行结构化后的整套数据，数据的呈现形式使其可通过电子方式浏览，并可进行自动化、明确化的处理。</p>	
---	--

<b>标准条件</b>	<b>注释</b>
<p><b>3. 电子数据交换协定的目的</b></p> <p>电子数据交换协定仅对以具有法律效力的方式办理和使用国际货约/国际货协电子运单的条件进行规定。电子数据交换协定确保：</p> <ul style="list-style-type: none"> <li>——根据国际货约第 6 条第 9 项和国际货协第 15 条第 4 项，国际货约/国际货协电子运单和国际货约/国际货协纸质运单之间的同等地位；</li> <li>——信息的质量；</li> <li>——数据传送安全。</li> </ul> <p>电子数据交换协定的目的不是协调权利和义务。</p>	<p>电子数据交换协定的目的在于规定以具有法律效力的方式使用国际货约/国际货协电子运单的条件，并且该运单的使用应符合“国际铁路货物运送协约统一法律规定”和“国际铁路货物联运协定”（国际货协）的要求。</p>



<p><b>4. 国际货约/国际货协运单纸质版本和电子版本的同等地位<sup>49)</sup></b></p> <p>根据国际货约第 6 条第 9 项和国际货协第 15 条第 4 项，运输合同各方使用的国际货约/国际货协电子运单视为与国际货约/国际货协纸质运单具有同等地位。</p> <p>各方不应仅由于国际货约/国际货协运单数据的电子结构形式的原因而对这些数据的证明效力提出异议。</p>	<p>任何一方均不能在法庭上提出下列声明：电子数据不是允许的运输合同证明方式。但与此同时，各方可以对数据的完整性、正确性和可靠性提出异议。</p>
<p><b>5. 国际货约/国际货协电子运单的内容</b></p> <p><b>5.1 数据</b></p>	<p>国际货约/国际货协电子运单应包括国际货约/国际货协纸质运单的所有元素，包括签署电子数据交换协定的发货人和承运人的“签名”<sup>50)</sup>。</p> <p>必要数据的一览表载于《国际货约/国际货协运单指导手册》附件 2。</p>

<sup>49)</sup> 见国际货约第 6 条第 9 项和国际货协第 15 条第 4 项。

<sup>50)</sup> 根据国际货约第 6 条第 3 项，运单由发货人和承运人签署。在国际货约运输合同生效范围内，可用戳记、簿记机记录或其他合适的方式代替签名。

标准条件	注释
<p><b>5.2 电子签名</b></p>	<p>发货人和承运人的“签名”<sup>51)</sup>应确保：</p> <ol style="list-style-type: none"> <li>1. 协定各方的识别性；</li> <li>2. 确认运输合同参加方意见一致，并且均同意有关协定的内容。</li> </ol> <p>电子签名具有与手写签名相同的功能。</p> <p>经电子签名证明的数据继续发送至其他参与办理国际货约/国际货协运单的人员。并且这些人员应可以在任何时间将由各方证明的数据和随后进行了修改的数据区分开来。</p> <p>电子签名的形式和该签名的可靠程度根据所适用的国内法律确定。</p>
<p><b>6. 办理国际货约/国际货协电子运单</b></p> <p><b>6.1 对数据完整性和可靠性进行检查的义务</b></p>	<p>将信息录入电子数据交换系统的运输合同方，应按照“关于电子数据交换协定的建议”第5项，仔细检查国际货约/国际货协电子运单所包含数据的完整性和可靠性。</p>

---

<sup>51)</sup> 根据国际货约第6条第3项，运单由发货人和承运人签署。在国际货约运输合同生效范围内，可用戳记、簿记机记录或其他合适的方式代替签名。

<p><b>6.2 数据的完整性</b></p> <p>从协定各方开始办理电子运单开始，电子运单的办理流程应确保其所包含数据的完整性。</p>	<p>不能对电子运单所包含的信息进行修改，但“关于电子数据交换协定的建议”第 7.4 项规定的情况除外。在对数据进行修改和/或删除后，原数据应继续保存在电子数据交换系统内（原数据应可辨认），原数据应可见。</p>
---	--

标准条件	注释
<p><b>7. 国际货约/国际货协电子运单的传送</b></p> <p><b>7.1 电子数据交换报文的格式</b></p>	<p>附件 3 对电子数据交换报文的的要求（数据交换、内容、时间等）进行了规定。</p> <p>电子数据交换协定各方约定电子数据交换报文的标准和格式，以及所采用信息组的编码方式。</p>
<p><b>7.2 发送和接收数据</b></p>	<p>传送数据的方法应规定在什么情况下和在什么时间参与办理国际货约/国际货协运单的人员发送或接收数据。</p>
<p><b>7.3 传送数据的安全性</b></p>	<p>应对国际货约/国际货协电子运单数据的传送进行保护。各方将采取有关电子运单数据保护的措 施，避免对这些数据进行未经授权的访问。附件 5 规定了数据的访问权限。</p>

<p><b>7.4 修改数据</b></p>	<p>各方可在协定中规定有义务对防止未经授权访问数据、变更数据和销毁数据的措施进行检查和更新。</p> <p>国际货约/国际货协运单的数据仅可由根据附件 5 拥有相应权限（数据访问权限）的人员进行处理。如各方在协定中进行了规定，则须向缔约承运人/发送路和/或转发地点的承运人通报对数据进行的修改。</p> <p>对数据的所有补充和修改均应是确定的和可识别的。电子数据交换系统应确保所进行的修改、进行该修改的人员和进行修改的时间至少事后可以确认。信息系统应确保记录下对电子运单进行的修改和补充，并根据电子数据交换协定建议第 9 项，保留旧的数据。不允许进行未经授权的修改。</p>
<p><b>8. 打印件</b></p>	<p>当打印件不加修改的完整呈现国际货约/国际货协电子运单数据时，打印件具有法律效力。国际货约/国际货协电子运单规范第 4.4 项规定了有关打印件的条款。</p>



	<p><b>方案 A:</b></p> <p>一方负责由于其未履行或未妥善履行电子数据交换协定规定的责任而对另一方造成的损失,但这一方无过错的情况除外。所负责的部分应限制于[...]。</p> <p>如果证明损失是由于承运人方面的行为或疏忽导致,并且其有意造成了该损失,或者其明白存在风险且明白可能会导致该损失,则该限制无效。</p> <p>如果在国际货约统一法律规定生效范围或国际货协生效范围内产生了责任问题,则分别优先适用国际货约、国际货协的条款。</p> <p><b>方案 B:</b></p> <p>电子数据交换协定各方的责任由该协定所适用的本国法律进行调节。</p> <p>如果产生了应根据国际货约或国际货协条款进行调节的责任,则分别优先适用国际货约或国际货协的条款。</p>
<p><b>12.2 各方对其行为负责的人员</b></p>	<p>各方对为履行协定而使用其服务的人员的行为负责。</p>
<p><b>13. 适用的法律</b></p>	<p>各方对电子数据交换协定应适用的法律进行约定。</p>

<b>14. 管辖范围</b>	各方约定管辖范围。
<b>15. 电子数据交换协定的有效期限、修改和停止生效</b>	各方在协定中约定电子数据交换协定的有效期限、列入修改事项办法,以及有关电子数据交换协定条款独立性的规定。

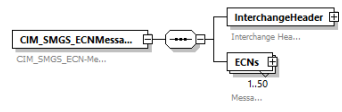
## B: 国际货约/国际货协电子运单技术规范

### Schema CIM\_SMGS\_ECN\_1.4.xsd

schema location: [C:\Users\rgutb\Raildata\CIM\\_SMGS\\_ECN\Version 1.4\CIM\\_SMGS\\_ECN\\_1.4.xsd](C:\Users\rgutb\Raildata\CIM_SMGS_ECN\Version 1.4\CIM_SMGS_ECN_1.4.xsd)  
attributeFormDefault: **unqualified**  
elementFormDefault: **qualified**

Elements	Complex types	Simple types
<a href="#">CIM_SMGS_ECNMessages</a>	<a href="#">GoodsType</a>	<a href="#">CarrierCode_Type</a>
<a href="#">Good</a>	<a href="#">GoodType</a>	<a href="#">CountryCode_Type</a>
<a href="#">LoadingTackles</a>	<a href="#">LoadingTacklesType</a>	<a href="#">CurrencyCode_Type</a>
<a href="#">ReferenceNumbers</a>	<a href="#">SealsType</a>	<a href="#">EquipmentNumber_Type</a>
<a href="#">Seals</a>	<a href="#">ShipType</a>	<a href="#">EquipmentType_Type</a>
<a href="#">Ship</a>	<a href="#">UTIType</a>	<a href="#">Money_Type</a>
<a href="#">UTI</a>	<a href="#">WagonType</a>	<a href="#">NHMCode_Type</a>
		<a href="#">Signature_Type</a>
		<a href="#">StationCode_Type</a>
		<a href="#">UICCountryCode_Type</a>

### element CIM\_SMGS\_ECNMessages

diagram	
properties	content complex
children	<a href="#">InterchangeHeader</a> <a href="#">ECNs</a>
annotation	documentation CIM_SMGS_ECN-Message

source	<pre> &lt;xs:element name="CIM_SMGS_ECNMessages"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM_SMGS_ECN-Message&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="InterchangeHeader"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Interchange Header&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="InterchangeID"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange. &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	--





```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ECNs" maxOccurs="50">
    <xs:annotation>
        <xs:documentation>Message</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LOC">
                <xs:annotation>
                    <xs:documentation>Header</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="SendingCarrier" type="CarrierCode_Type">
                            <xs:annotation>
                                <xs:documentation>Use here the 4 digit code according
to UIC leaflet 920-1 of the railway, which created/amended the message (like
2185).</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="ReceivingCarrier"
type="CarrierCode_Type" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Use here the 4 digit code according
to UIC leaflet 920-1 of the railway, which is the receipt of the message
(like 2185).<br/>If omitted the central system applies the receiving carrier
code for all outgoing messages, using the carriers' chain provided by the
group "ECNs/ECN/Carriers".</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="MessageReferenceNumber">
                            <xs:annotation>
                                <xs:documentation>Message Reference Number<br/>This
identification is being generated during creation of the message. This
allows the tracing of the message.</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="18">
                                        <xs:annotation>
                                            <xs:documentation>Use here a counter, any
system.</xs:documentation>
                                        </xs:annotation>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                            <xs:element name="MessageType">
                                <xs:annotation>
                                    <xs:documentation>Type of the message. This message
structure is being used for several purposes. I.e. it is used as electronic
consignment note (ECN) and also as informal message in case, the ECN has
been printed (PCN). Further descriptions of the possible values can be found
by the enumeration values.</xs:documentation>
                                </xs:annotation>
                                <xs:documentation>CIM: none</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:token">

```

```

        <xs:enumeration value="ECN">
            <xs:annotation>
                <xs:documentation>"ECN: Electronic consignment
note. (Legally binding document) MessageType will be sent up to the
interchange point where the transport is handed over to the next carrier
involved in the transport (being ECN capable). </xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="PCN">
            <xs:annotation>
                <xs:documentation>PCN: is an information about a
'printed consignment note' MessageType will be sent up to the interchange
point where the transport and the printed consignment note are handed over
to the next carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="PRN">
            <xs:annotation>
                <xs:documentation>At the beginning of an ECN
transport the shipping carrier sends the prior notification as
preannouncement to all participating carriers (as far as they are able to
process an ECN).</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="INFE">
            <xs:annotation>
                <xs:documentation>Information ECN: This
MessageType has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
ECN.</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="INFP">
            <xs:annotation>
                <xs:documentation>Information PCN: This
MessageType has only informative character and can be used to inform other
participating carriers about changes before hand-over of the
PCN.</xs:documentation>
                <xs:documentation>CIM: none</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="AOD">
            <xs:annotation>
                <xs:documentation>AOD: Return message after
delivery. This message is used to inform the contractual carrier about the
delivery of goods to the consignee (advice of delivery).</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="ACK">
            <xs:annotation>
                <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="NACK">
            <xs:annotation>
                <xs:documentation>Refusal of hand-over. If the
reception of an ECN is being refused, it is possible to enter the reason of
rejection in the header of the message.</xs:documentation>
            </xs:annotation>
        </xs:enumeration>

```

```

        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="HNDO">
        </xs:annotation>
        <xs:documentation>HandOverInformation: This
Message type will only be created by the central application to inform other
participating carriers about the successful hand-over of the transport
(independent, if ECN or PCN). Exception: a carrier following an ORFEUS only
carrier will be informed about the hand-over of a printed consignment note
by an INFP message.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="CANCEL">
        </xs:annotation>
        <xs:documentation>The CANCEL message can only be
send by the contractual or the shipping carrier BEFORE the first hand-over
of the ECN. By doing so, all participating carriers will receive a DEL
message to inform them about the cancellation of their part of the
transport.</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="DEL">
        </xs:annotation>
        <xs:documentation>This message is being created
by the central application, only. The receiving carrier is being informed,
that his part of the transport has been cancelled.</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="ECTD">
        </xs:annotation>
        <xs:documentation>This type is equivalent to old
ORFEUS CTD message. Only with the message structure of the ECN
message.</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="EUTD">
        </xs:annotation>
        <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 5 (modification). Only with the message
structure of the ECN message.</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="EDTD">
        </xs:annotation>
        <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 1 (deletion). Only with the message structure
of the ECN message.</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ECNPreparationDatetime">
    <xs:annotation>
        <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>

```

```

</xs:element>
<xs:element name="DossierNumber">
  <xs:annotation>
    <xs:documentation>Internal identification number of
the RU, which created the ECN. This information is important to be able to
identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNN Where
RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running
number.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="19"/>
      <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-
3]\d{8}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ECNVersionNumber">
  <xs:annotation>
    <xs:documentation>Message version number. This number
hast to be incremented after each modification. On creation this value has
to be set to 0.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:minInclusive value="0"/>
      <xs:maxInclusive value="100"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="TypeOfConsignment">
  <xs:annotation>
    <xs:documentation>Indicate type of consignment (see
SMGS Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4)
Y=7273</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="WLT"/>
      <xs:enumeration value="CT"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="DirectionOfTraffic">
  <xs:annotation>
    <xs:documentation>Indicates the direction of the
traffic, ossible values: "CIM-SMGC" and "SMGS-CIM"</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="CIM-SMGS"/>
      <xs:enumeration value="SMGS-CIM"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ChangeLogs" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="ChangeLog" maxOccurs="100">
        <xs:annotation>
          <xs:documentation>Log of changes made by the
carriers during the transport.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:annotation>
        <xs:complexType
type="CarrierCode_Type"
        <xs:attribute
name="CarrierCode"
use="required">
        <xs:annotation>
        <xs:documentation>Code of the modifying
carrier.</xs:documentation>
        <xs:documentation>CIM:
none</xs:documentation>
        </xs:annotation>
        </xs:attribute>
        <xs:attribute name="DateTime" use="required">
        <xs:annotation>
        <xs:documentation>DateTime, when the changes
were
applied.</xs:documentation>
        <xs:documentation>CIM:
none</xs:documentation>
        </xs:annotation>
        <xs:simpleType
        <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="NumberOfModifiedVersion"
use="required">
        <xs:annotation>
        <xs:documentation>Version number of the
modified message (as also written into
ECNHeader/ECNVersionNumber).</xs:documentation>
        <xs:documentation>CIM:
none</xs:documentation>
        </xs:annotation>
        <xs:simpleType
        <xs:restriction base="xs:int">
        <xs:minInclusive value="0"/>
        <xs:maxInclusive value="100"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:attribute>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="PaperlessTransport" type="xs:boolean">
        <xs:annotation>
        <xs:documentation>Indicates paperless transport
(True, False) CIM SMGS IFTMIN9A FTX+HAN++ZPL_</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element
name="ECNConsignment">
        <xs:annotation>
        <xs:documentation>Consignment note</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element
name="Customers">
        <xs:annotation>
        <xs:documentation>Information about the consignor,

```

	<p>consignee and freight payers.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="Consignor"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Shared"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="Name"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                       &lt;xs:minLength value="1"/&gt;                       &lt;xs:maxLength value="90"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="City"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="35"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="PostalCode"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="9"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element name="Street" minOccurs="0"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="35"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;</p>	<p>&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:complexType&gt; &lt;/xs:sequence&gt; &lt;/xs:element name="Consignor"&gt; &lt;/xs:complexType&gt; &lt;/xs:sequence&gt; &lt;/xs:element name="Shared"&gt; &lt;/xs:complexType&gt; &lt;/xs:sequence&gt; &lt;/xs:element name="Name"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction base="xs:string"&gt; &lt;/xs:minLength value="1"/&gt; &lt;/xs:maxLength value="90"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:element name="City"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction base="xs:string"&gt; &lt;/xs:minLength value="1"/&gt; &lt;/xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:element name="PostalCode"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction base="xs:string"&gt; &lt;/xs:minLength value="1"/&gt; &lt;/xs:maxLength value="9"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element name="Street" minOccurs="0"&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:restriction base="xs:string"&gt; &lt;/xs:minLength value="1"/&gt; &lt;/xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:annotation&gt; &lt;/xs:documentation&gt;</p>
--	--	---

	<pre> minOccurs="0"&gt; the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt; </pre>	<pre> &lt;xs:element name="Streetnumber"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountrySubentity"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PhoneNumber"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="FaxNumber"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the   &lt;/xs:annotation&gt; </pre>
	<pre> the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
	<pre> minOccurs="0"&gt; the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
	<pre> minOccurs="0"&gt; the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
	<pre> minOccurs="0"&gt; consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; </pre>



```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    <xs:element name="eMail" minOccurs="0">
      <xs:annotation>
        <xs:documentation>eMail address of
the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="AdditionalInformation"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Additional
information of the consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A
NAD+CZ (ADDing=2-4 e.d. 3124 in C058)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="CustomerCode"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>If the customer
code is missing it should be entered in accordance with the carriers
instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Signature of the
consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01
IFTMI97A CTA+EB</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName"
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges"
    minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CustomerCode">
                            <xs:annotation>
                                <xs:documentation>Customer code for
the payer of pre-paid charges if not the consignor. CIM SMGS field 03
IFTMIN97A NAD+GS (X=3039)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="Consignee">
    <xs:complexType>
        <xs:sequence>

```

```

<xs:element name="Shared">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the
consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="90"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="City">
        <xs:annotation>
          <xs:documentation>City of the
consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN
(T3=3164)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PostalCode"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Postal code of the
consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN
(Y=3251)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Street" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Street of the
consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN
(T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Streetnumber"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Streetnumber of
the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN
(T2=C059)</xs:documentation>
        </xs:annotation>

```

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="5"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="FaxNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

```

        <xs:element name="eMail" minOccurs="0">
            <xs:annotation>
                <xs:documentation>eMail adress of
the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="50"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="AdditionalInformation"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Additional
information of the consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A
NAD+CZ (ADDing=2-4 e.d. 3124 in C058)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="105"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="CustomerCode"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>If the customer
code is missing it should be entered in accordance with the carriers
instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ
(X03039)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Sinature of the
consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        <xs:element name="SMGS" minOccurs="0">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="LanguageCode">
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="3"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="LanguageName"
minOccurs="0">
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="35"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="CustomerNonPrepaidCharges"
minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Shared">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CustomerCode">
                <xs:annotation>
                  <xs:documentation>Customer code for
the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06
IFTMIN97A NAD+CPD (X=3039)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="14"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="ConsignorDeclarations" minOccurs="0"
maxOccurs="10">
    <xs:annotation>
      <xs:documentation>Consignor's
Declaration</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:sequence>

```

					<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DeclarationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Authorised consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="3"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="4"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="5"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="6"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Not to be passed to a substitute carrier (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="7"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Loading by the carrier (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="8"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Unloading by the carrier (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="9"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Agreed transit </pre>
--	--	--	--	--	--

```

period..... (CIM) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
<xs:annotation>
<xs:documentation>Completion of
administrative formalities.....(see CIM Article 15 and SMGS Article 11)
(CIM/SMGS) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
<xs:annotation>
<xs:documentation>Exceptional
consignment.....(reference number for each of the carriers / infrastructure
managers involved) (CIM) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="16">
<xs:annotation>
<xs:documentation>Other
declarations ....(designation of a representative, designation of a
substitute carrier, request for attention to be given to the consignment en-
route, etc) (CIM) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="18">
<xs:annotation>
<xs:documentation>Loading
by ....(consignor or railway) (SMGS) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="19">
<xs:annotation>
<xs:documentation>Movement
agreed ....(abbreviations of the railways in accordance with point 3 of this
appendix and authorisation numbers and date from all the participating
railways -see point 14.2.1 of this manual) (SMGS) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="20">
<xs:annotation>
<xs:documentation>Movement
agreed ....(abbreviations of the railways in accordance with point 3 of this
appendix and authorisation numbers and date from all the participating
railways -see point 14.2.2 of this manual) (SMGS) (C)</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DeclarationText"
minOccurs="0">
<xs:annotation>
<xs:documentation>CIM SMGS field 07
IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="350"/>
</xs:restriction>
</xs:simpleType>
</xs:element>

```



```

        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor commercial
reference</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08
IFTMIN97A RFF+CU:N'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="ConsignorsContractNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08
IFTMIN97A RFF+ADF:N;Y'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AttachedDocuments" minOccurs="0"
maxOccurs="59">
    <xs:annotation>
        <xs:documentation>Paper documents accompanying the
transport</xs:documentation>
        <xs:documentation>CIM: 9</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Code">
                            <xs:annotation>
                                <xs:documentation>Code of each
accompanying document, needed for carriage which are attached to the
consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+
NAIM_DOC:N:DATE,No,SZD++1+T'</xs:documentation>
                                <xs:documentation>CIM:
9</xs:documentation>
                                <xs:documentation>CODE: UN/EDIFACT 1001,
use code 916 as 'others' code</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Text" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Additional information
to the given code (The number of the document and the DATE of the document)
CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2
=C503/1004</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:maxLength value="35"/>
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>

```

	<pre> &lt;xs:element name="Name" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryText" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8       (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="25"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the destination station CIM SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="RailwayCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM --&gt; SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8       (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CountryCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 12 IFTMIN97A LOC+8       (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"&gt; </pre>
--	---

	<pre>                 &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;International code for the station serving the delivery point of the goods (CIM) or international code of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A                                ?&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:length value="6"/&gt;                 &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;             &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;             &lt;xs:sequence&gt;                 &lt;xs:element name="PointCode"&gt;                     &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;CIM SMGS field 11 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="6"/&gt;                     &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                     &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;             &lt;/xs:complexType&gt;         &lt;/xs:element&gt;     &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CommercialSpecification" minOccurs="0" maxOccurs="5"&gt;     &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Commercial Specification&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="Shared"&gt;                 &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                         &lt;xs:element name="Code"&gt;                             &lt;xs:annotation&gt;                             &lt;xs:documentation&gt;CIM SMGS field 13 FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;                             &lt;/xs:annotation&gt;                             &lt;xs:simpleType&gt;                                 &lt;xs:restriction base="xs:token"&gt;                                     &lt;xs:enumeration value="1"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Route... (CIM)   &lt;/xs:documentation&gt;                                     &lt;/xs:enumeration&gt;                                 &lt;/xs:restriction&gt;                             &lt;/xs:simpleType&gt;                             &lt;/xs:element&gt;                         &lt;/xs:sequence&gt;                     &lt;/xs:complexType&gt;                 &lt;/xs:element&gt;             &lt;/xs:sequence&gt;             &lt;xs:enumeration value="2"&gt;                 &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Traffic flow...             &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;         &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt; </pre>
--	---

	<pre> (CIM) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Frontier exit stations... (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="210"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of customer agreement or tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt; </pre>
--	---

```

        <xs:sequence>
          <xs:element name="Carrier"
type="CarrierCode_Type">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 14
IFTMIN97A RFF+ADF:N;Y' </xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="Type">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 14 "1"
for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156) </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:enumeration value="1"/>
                <xs:enumeration value="2"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="Number">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 14
IFTMIN97A RFF+ZTN:N' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorRemarks" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Information for the
consignee </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Text">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 15
IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y' </xs:documentation>
                <xs:documentation>CIM:
15 </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:maxLength value="350"/>
                  <xs:minLength value="1"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:complexType>
    </xs:element>
    <xs:element name="SMGS" minOccurs="0">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="LanguageCode">
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="3"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="LanguageName" minOccurs="0">
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="35"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AcceptancePoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Name of station serving
acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction
SMGS-CIM
LOC+10+XXX:::POINT' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Code" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Station Code CIM SMGS
fieldsd 17 IFTMIN97A LOC+5 Direction SMGS-CIM
LOC+10+XXX:::POINT' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:length value="6"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>

```

```

        <xs:sequence>
          <xs:element name="Name">
            <xs:annotation>
              <xs:documentation>Name of the acceptance
point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="Date" type="xs:dateTime">
            <xs:annotation>
              <xs:documentation>Date/time of the handing
over CIM SMGS field 16 IFTMIN97A
DTM+143:200310230951:203'</xs:documentation>
            </xs:annotation>
          </xs:element>
          <xs:element name="Country">
            <xs:annotation>
              <xs:documentation>Country of the
acceptance point CIM SMGS field 16 IFTMIN97A LOC35+
(XX=C517/3225)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:length value="2"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="PointCode">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 17
IFTMIN97A LOC+5 (NNNNNN=C517/3225)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="14"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="SMGS" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="RailwayAbbreviation">
            <xs:annotation>
              <xs:documentation>Raliway abbreviation CIM
SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>

```



	<pre>                 &lt;/xs:sequence&gt;             &lt;/xs:complexType&gt;         &lt;/xs:element&gt;     &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SectionalInvoicing" minOccurs="0" maxOccurs="10"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Sectional Invoicing&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:complexType&gt;         &lt;xs:choice&gt;             &lt;xs:element name="CIM"&gt;                 &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                         &lt;xs:element name="CarrierCode"&gt;                             &lt;xs:annotation&gt;                                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;                             &lt;/xs:annotation&gt;                             &lt;xs:simpleType&gt;                                 &lt;xs:restriction base="CarrierCode_Type"&gt;                                     &lt;xs:length value="4"/&gt;                                 &lt;/xs:restriction&gt;                             &lt;/xs:simpleType&gt;                         &lt;/xs:element&gt;                         &lt;xs:element name="CountryCode"&gt;                             &lt;xs:annotation&gt;                                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;                             &lt;/xs:annotation&gt;                             &lt;xs:simpleType&gt;                                 &lt;xs:restriction base="xs:string"&gt;                                     &lt;xs:minLength value="1"/&gt;                                     &lt;xs:maxLength value="3"/&gt;                                 &lt;/xs:restriction&gt;                             &lt;/xs:simpleType&gt;                         &lt;/xs:element&gt;                     &lt;/xs:sequence&gt;                 &lt;/xs:complexType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="SMGS"&gt;                 &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                         &lt;xs:element name="SequentialNumber" minOccurs="0"/&gt;                         &lt;xs:element name="CarrierAbbreviation"&gt;                             &lt;xs:annotation&gt;                                 &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt;                             &lt;/xs:annotation&gt;                             &lt;xs:simpleType&gt;                                 &lt;xs:restriction base="xs:string"&gt;                                     &lt;xs:minLength value="1"/&gt;                                     &lt;xs:maxLength value="3"/&gt;                                 &lt;/xs:restriction&gt;                             &lt;/xs:simpleType&gt;                         &lt;/xs:element&gt;                         &lt;xs:element name="Name"&gt;                             &lt;xs:annotation&gt;                                 &lt;xs:documentation&gt;Details of the names of </pre>
--	--

```

the payer of the charges who will accept the charges for this movement and
who have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="90"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CodeOfPayer" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the codes of
the payer of the charges who will accept the charges for this movement and
who have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="21"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType" maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used
before reconsignment . For CIM-SMGS traffic this is CIM wagon information,
for SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used after
reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for
SMGS-CIM traffic this is CIM wagon information. If there is no wagon change,
this tag is not in use</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CustomsData" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Customs Data</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="STP" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Simplified transport
procedure is used (GVVV). CIMSMGS field 66 IFTMIN97A
FTX+CCI++X+KOD*</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:restriction base="xs:boolean"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="PrincipalCode"
        minOccurs="0">
        <xs:annotation>
            <xs:documentation>Code for the principal
CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CustomsEndorsements"
        minOccurs="0">
        <xs:annotation>
            <xs:documentation>Reserved for
endorsements by customs or a consignor/consignee authorised by customs. Data
element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26
IFTMIN97A FTX+AAH+++TEXT+LNG' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CustomsEndorsements">
                <xs:annotation>
                    <xs:documentation>Reserved for
endorsements by customs or a consignor/consignee authorised by customs. Data
element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26
IFTMIN97A FTX+AAH+++TEXT+LNG' </xs:documentation>
                </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="350"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="LanguageCode">
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="3"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element name="LanguageName" minOccurs="0">
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MadeOut">
    <xs:annotation>
        <xs:documentation>Made out</xs:documentation>
        <xs:documentation>CIM: 29</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Place">
                            <xs:annotation>
                                <xs:documentation>Place at which the
consignment note was made out. CIMSMGS field 28 IFTMIN97A
LOC+ZPC+XXX::PLACE'
DTM+242:YYYYMMDDHHMM:203'
</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:maxLength value="35"/>
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Date" type="xs:date">
                            <xs:annotation>
                                <xs:documentation>Date at which the
consignment note was made out. CIM SMGS field 28 IFTMIN97A
DTM+143:200310230951:203'
</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ReconsignmentPoint">
    <xs:annotation>
        <xs:documentation>Point and time of reconsignment CIM
SMGS field 29</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Name of station serving
reconsignment point point CIM SMGS field 30 IFTMIN97A
LOC+ZRP+XXNNNNNN:37:ZZZ:POINT'
</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="ReconsignmentDate"
type="xs:dateTime">
            <xs:annotation>
                <xs:documentation>Date and time of
reconsignment CIM SMGS field 30 IFTMIN97A
DTM+183:YYYYMMDDHHMM:203' </xs:documentation>
            </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Examination" minOccurs="0"
maxOccurs="10">
            <xs:annotation>
                <xs:documentation>Examination</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="CIM">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element name="CarrierCode"
type="CarrierCode_Type">
                                    <xs:annotation>
                                        <xs:documentation>Indicates the identity
of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM
SMGS field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' </xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                                <xs:element name="Result">
                                    <xs:annotation>
                                        <xs:documentation>Indicates the results of
examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A
FTX+BLR+++TEXT' </xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                                <xs:simpleType base="xs:string">
                                    <xs:restriction base="xs:string"
value="1"/>
                                    <xs:restriction base="xs:string"
value="180"/>
                                </xs:restriction>
                                </xs:simpleType>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element name="ChargingSection" maxOccurs="15">
            <xs:annotation>
                <xs:documentation>Charging section</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:choice>
                    <xs:element name="CIM">
                        <xs:complexType>
                            <xs:sequence>

```

```

<xs:element name="Start">
  <xs:annotation>
    <xs:documentation>Start of the charging
section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country code at
the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32
(XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N'
LOC+56+XXZZZZZ:37-Y:TEXT1+:::PORT++N' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="PointCode">
          <xs:annotation>
            <xs:documentation>Border point
code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y(NNNNNN) NNNNNN=C517/3225</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="3"/>
              <xs:maxLength value="4"/>
              <xs:pattern value="\d*[1-
9]\d*" />
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="StationCode"
type="StationCode_Type">
          <xs:annotation>
            <xs:documentation>Station code
including check digit (Railway Station Code) at the beginning of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:choice>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging
section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country code at
the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX)
XX= C517/3225</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="PointCode">
          <xs:annotation>

```

	<pre> &lt;xs:documentation&gt;Border point code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="3"/&gt;     &lt;xs:maxLength value="4"/&gt;     &lt;xs:pattern value="\d*[1- 9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CommercialRouteCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="3"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for the currency of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Freight Charges Section Tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="NHMCode" type="NHMCode_Type"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	--

```

<xs:element name="TariffNumber">
  <xs:annotation>
    <xs:documentation>Customer agreement
or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154)
(Y=1156) (Z=4000)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="7"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ChargedMass"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Charged mass
[weight in kg]. As appropriate, area in m2 or the volume of the wagon or
goods in m3 if used as the basis for charging. CIM SMGS field 53 IFTMIN97A
MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK'
QTY+109:V:MTQ'</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Measure">
        <xs:annotation>
          <xs:documentation>Measure of
mass</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction
            <xs:enumeration
              <xs:enumeration
                <xs:enumeration value="cubic
meter"/>
              </xs:enumeration>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      <xs:element name="Amount">
        <xs:annotation>
          <xs:documentation>Amount of
mass</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="7"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Distance"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tariff distance,
expressed in km or zones, between the stations or points corresponding to
the beginning and end of the charging section.</xs:documentation>

```



```

</xs:annotation>
<xs:complexType>
  <xs:choice>
    <xs:element name="KM">
      <xs:annotation>
        <xs:documentation>Tariff
distance, expressed in km, between the stations or points corresponding to
the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive
value="99999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Zones">
      <xs:annotation>
        <xs:documentation>Tariff
distance, expressed in zones, between the stations or points corresponding
to the beginning and end of the charging section. CIM SMGS field 55
IFTMIN97A
QTY+49:X:E57' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive
value="99"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees,
deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge,
including any supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges
(paid and due) </xs:documentation>

```

```

</xs:annotation>
<xs:complexType>
  <xs:choice>
    <xs:element name="Prepaid"
type="Money_Type">
      <xs:annotation>
        <xs:documentation>Carriage
charges to be paid by the consignor in the tariff currency. CIM SMGS field
58 IFTMIN97A TCC+123 MOA+122: 5005:</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="Transferred"
type="Money_Type">
      <xs:annotation>
        <xs:documentation>Carriage
charges to be paid by the consignee in the tariff currency. CIM SMGS field
58 IFTMIN97A TCC+123 MOA+122: 5005:</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:choice>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Start">
        <xs:annotation>
          <xs:documentation>Start of the charging
section</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="RailwayAbbreviation">
  <xs:annotation>
    <xs:documentation>Railway
abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM
LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG
LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="StationCode">
  <xs:annotation>
    <xs:documentation>Beginning of
charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC
42</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
</xs:complexType>
<xs:sequence>
    <xs:element name="RailwayAbbreviation">
        <xs:annotation>
            <xs:documentation>Railway
abbreviation CIM SMGS field 16 IFTMIN97A LOC+5
(XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
        <xs:annotation>
            <xs:documentation>End of charging
section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="6"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ItemNo">
    <xs:annotation>
        <xs:documentation>Group number, point
number or item number or the item number of the goods in accordance with the
tariff CIM SMGS field 80 IFTMIN97A EQN+X' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The tariff class to be
used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242
PCD+40:Y' PCD+41:Y' X=5245 Y=5482</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>

```

```

        <xs:maxLength value="9"/>
        <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Enter the rate shown in
the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass"
type="xs:decimal">
    <xs:annotation>
        <xs:documentation>Enter the mass used as
the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="KM">
    <xs:annotation>
        <xs:documentation>Tariff distance CIM SMGS
field 86 IFTMIN97A QTY+49:X:KM</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Tariff">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TariffNumber">
                <xs:annotation>
                    <xs:documentation>Number of tariff
CIM SMGS field 87 IFTMIN97A RFF+CT:N:3' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element
name="CurrencyOfTransitTariff" type="CurrencyCode_Type">
                <xs:annotation>
                    <xs:documentation>Currency of
transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyConsignor"
type="CurrencyCode_Type">

```

```

<xs:annotation>
  <xs:documentation>Currency in which
charges to be raised from the consignor are to be raised CIM SMGS field 91
IFTMIN97A
  CUX+1:X+7:Y' </xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="CurrencyConsignee"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency in which
charges to be raised from the consignee are to be raised CIM SMGS field 93
IFTMIN97A
    CUX+1:X+3:Y' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Charges"
minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element
name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
        <xs:annotation>
          <xs:documentation>Charges to
be raised from the consignor in the tariff currency CIM SMGS field 94
IFTMIN97A
          MOA+26:12345:USD' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Total of
charges to be raised from the consignor in the tariff currency CIM SMGS
field 98 IFTMIN97A
          MOA+28:12345:USD' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="SUM94AND98"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Sum of field
94 and 98 CIMSMGS field 102 IFTMIN97A
          MOA+128</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
        <xs:annotation>
          <xs:documentation>Charges to
be raised from the consignor in the invoicing currency CIM SMGS field 95
IFTMIN97A
          MOA+27:12345:USD' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Total of
charges to be raised from the consignor in the invoicing currency CIM SMGS
field 99 IFTMIN97A
          MOA+29:12345:USD' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="SUM95AND99"
minOccurs="0">
        <xs:annotation>

```

	<pre>           &lt;xs:documentation&gt;Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SUM96AND100" type="Money_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SUM97AND101" type="Money_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="GrandTotalConsignor" type="Money_Type" minOccurs="0"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Total amount to be </pre>
--	---

```

raised by the consignor CIM SMGS field 108 IFTMIN97A
MOA+132:12345 :USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="GrandTotalConsignee"
type="Money_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Total amount to be
raised by the consignee CIM SMGS field 109 IFTMIN97A
MOA+133:12345 :USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="ExchangeRate" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Exchange rate CIM SMGS
field 110 IFTMIN97A CUX+2:X+3;Y+Z`</xs:documentation>
    </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="10"/>
    </xs:restriction>
  </xs:simpleType>
  </xs:element>
  <xs:element name="RemarksConcerningCharging"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Remarks relating the
calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="TCConsignor" minOccurs="0">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="TotalChargeConsignor"
type="Money_Type">
                    <xs:annotation>
                      <xs:documentation>Total charge of
thr consignor CIMSMGS field 107 IFTMIN97A MOA133</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                  <xs:element name="Signature">
                    <xs:annotation>
                      <xs:documentation>Sinature of the
railway employee CIMSMGS field 107 IFTMIN97A CTA+CC</xs:documentation>
                    </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="250"/>
                    </xs:restriction>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TCConsignee" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TotalChargeConsignee"
type="Money_Type">
                <xs:annotation>
                    <xs:documentation>Total charge of
thr consignor CIMSMGS field 109 IFTMIN97A MOA133</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Sinature of the
railway employee CIMSMGS field 109 IFTMIN97A CTA+CC</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="250"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalTransitChargesConsignor"
minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element
name="AdditionalTransitChargesConsignor" type="Money_Type">
                            <xs:annotation>
                                <xs:documentation>Charges for the
consignor charged by transit railways CIMSMGS field 112 IFTMIN97A
RFF+Z09:TEXT' </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="PrepaymentInstructions" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Prepayment</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>

```



```

        <xs:element name="CIM">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="PaymentInstructionCode">
                <xs:annotation>
                  <xs:documentation>Prepaidcode CIM SMGS
field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:length value="2"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="PaidUpTo" minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Charges Paid Up To ...
This information is being sent by the consignor in agreement with the
contractual carrier so only one structure is needed for field 20 and 49. The
carrier is only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
                </xs:annotation>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:choice>
    </xs:sequence>
  </xs:complexType>
</xs:documentation>Station</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element
      type="UICCountryCode"
      <xs:annotation>
        <xs:documentation>Country
Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:documentation>Station
Code including Check-digit (Railway Station Code) CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:documentation>Border</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element
      type="UICCountryCode"
      <xs:annotation>
        <xs:documentation>Country
Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'

```

```

(TEXT=C108)</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="PointCode">
  <xs:annotation>
    <xs:documentation>Border
crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction
      <xs:minLength value="3"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d*[1-
9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges"
  minOccurs="0" maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Additional Charges
(Mandatory for prepaid codes 11, 12, 13, 14)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Code">
        <xs:annotation>
          <xs:documentation>Code for
additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Description"
        minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional
description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++
TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Routing" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Has to be present for transports
using CIM. For national (transports without border crossing) this element
can be omitted.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CIM">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="RouteSection"
maxOccurs="30">
                      <xs:annotation>
<xs:documentation>Routing</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                      <xs:sequence>
                        <xs:element name="SequenceNumber">
                          <xs:annotation>
                            <xs:documentation>Sequence number of
route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
                          </xs:annotation>
                          <xs:simpleType>
                            <xs:restriction base="xs:int">
                              <xs:minInclusive value="1"/>
                              <xs:maxInclusive value="999"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:element>
                        <xs:element name="RouteCode">
                          <xs:annotation>
                            <xs:documentation>Route code (RIP)
CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                          </xs:annotation>
                          <xs:simpleType>
                            <xs:restriction base="xs:string">
                              <xs:length value="5">
                                <xs:annotation>
                                  <xs:documentation>The
structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus
members (see minutes of the meeting in Bern on 22-23/9/1998)
</xs:documentation>
                                </xs:annotation>
                              </xs:length>
                              <xs:pattern value="\d*[1-9]\d*0"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:element>
                        <xs:element name="Diversion"
minOccurs="0">
                          <xs:annotation>
                            <xs:documentation>Where there have
been circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR

```

```

*KOD+X+TEXT'      KOD=4453      X=C107/4441      TEKCT=C108</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction      base="xs:string">
    <xs:maxLength      value="350"/>
    <xs:minLength      value="1"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element      name="BorderpointCode"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Border point code
CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction      base="xs:string">
      <xs:minLength      value="3"/>
      <xs:maxLength      value="4"/>
      <xs:pattern      value="\d*[1-9]\d*"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element      name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element      name="DateAndTimeOfBordercrossing"
maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element      name="DateAndTime"
type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and ime of
bordercrossing in sequence according to the routeplan CIMSMGS field 116
IFTMIN97A      DTM+219</xs:documentation>
              </xs:annotation>
            </xs:element>
          <xs:element      name="BorderpointCode">
              <xs:annotation>
                <xs:documentation>Border point code
CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element      name="CustomsProcedures"      minOccurs="0">
  <xs:annotation>

```

```

        <xs:documentation>Customs
procedures</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element
            name="CIM">
            <xs:complexType>
            <xs:sequence>
            <xs:element
                name="CountryCode"
type="CountryCode_Type">
                <xs:annotation>
                <xs:documentation>Country Code where the
customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element
                name="StationName">
                <xs:annotation>
                <xs:documentation>Name for the station in
which the formalities required by customs or other administrative
authorities are to be undertaken CIM SMGS field 61 IFTMIN97A
FTX+ZCP++XXNNNNNN:37:Z+TEXT'
                </xs:documentation>
            </xs:annotation>
            <xs:simpleType
                base="xs:string">
                <xs:restriction
                    value="1"/>
                    <xs:maxLength
                        value="70"/>
                </xs:restriction>
            </xs:simpleType>
            </xs:element>
            <xs:element
                name="StationCode"
type="StationCode_Type">
                <xs:annotation>
                <xs:documentation>Station code including
Check-digit (Railway Station Code) in which the formalities required by the
customs and other administrative authorities are to be undertaken. CIM SMGS
field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
                </xs:annotation>
            </xs:element>
            </xs:sequence>
            </xs:complexType>
            </xs:element>
            </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element
            name="SpecialTreatments"
            minOccurs="0">
            <xs:annotation>
            <xs:documentation>Special treatment</xs:documentation>
            <xs:documentation>CIM: 50</xs:documentation>
            </xs:annotation>
            <xs:complexType>
            <xs:sequence>
            <xs:element
                name="CIM">
                <xs:complexType>
                <xs:sequence>
                <xs:element
                    name="SpecialTreatment"
maxOccurs="30">
                    <xs:annotation>
                    <xs:documentation>Special
treatment</xs:documentation>
                    <xs:documentation>CIM:

```

	<pre> 50&lt;/xs:documentation&gt;                                 &lt;/xs:annotation&gt;                                 &lt;xs:complexType&gt;                                   &lt;xs:sequence&gt;                                     &lt;xs:element type="CarrierCode_Type"                                 name="CarrierCode"                                 minOccurs="0"&gt;                                   &lt;xs:annotation&gt;                                     &lt;xs:documentation&gt;additional carrier who shall do the special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;                                     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;                                   &lt;xs:documentation&gt;CODE:          UIC- Code&lt;/xs:documentation&gt;                                   &lt;xs:documentation&gt;READ:    &lt;br/&gt;    - Consignor&lt;br/&gt;          -      Consignee          &lt;/xs:documentation&gt;                                   &lt;xs:documentation&gt;WRITE:    --- &lt;/xs:documentation&gt;                                   &lt;xs:documentation&gt;AMEND:    &lt;br/&gt;    - Contractual carrier &lt;br/&gt; -  Successive carrier &lt;/xs:documentation&gt;                                   &lt;/xs:annotation&gt;                                   &lt;/xs:element&gt;                                   &lt;xs:element name="SpecialTreatmentCode"&gt;                                     &lt;xs:annotation&gt;                                       &lt;xs:documentation&gt;Special Treatment code          CIMSMGS      field          7&lt;/xs:documentation&gt;                                       &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;                                     &lt;xs:documentation&gt;CODE:          UIC- Code&lt;/xs:documentation&gt;                                     &lt;xs:documentation&gt;READ:    &lt;br/&gt;    - Consignor&lt;br/&gt;          -      Consignee          &lt;/xs:documentation&gt;                                     &lt;xs:documentation&gt;WRITE:    --- &lt;/xs:documentation&gt;                                     &lt;xs:documentation&gt;AMEND:    &lt;br/&gt;    - Contractual carrier &lt;br/&gt; -  Successive carrier &lt;/xs:documentation&gt;                                   &lt;/xs:annotation&gt;                                   &lt;xs:simpleType&gt;                                     &lt;xs:restriction base="xs:string"&gt;                                       &lt;xs:length value="2"/&gt;                                       &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;                                       &lt;xs:enumeration value="12"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;                                       &lt;xs:enumeration value="13"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Transshipment at          a          port&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;                                       &lt;xs:enumeration value="14"&gt;   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Transshipment at a station where there is a change of gauge&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; </pre>
--	---

	<pre> &lt;xs:enumeration value="21"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="22"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="23"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="24"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Closing       flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Opening       flaps&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the       temperature&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re-       icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the       proper functioning of the       mechanical refrigeration       equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt; </pre>
--	---

	<p>machinery&lt;/xs:documentation&gt;</p> <p>machinery on or</p> <p>&lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;</p> <p>reserve&lt;/xs:documentation&gt;</p> <p>&lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;</p> <p>for phytosanitary</p> <p>telegram specifying the procedures for the treatment required&lt;/xs:documentation&gt;</p> <p>name="SpecialTreatmentInformation" minOccurs="0"&gt;</p> <p>to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA&lt;/xs:documentation&gt;</p> <p>50&lt;/xs:documentation&gt;</p> <p>Consignor &lt;br/&gt; -</p> <p>&lt;/xs:documentation&gt;</p> <p>- Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;</p>	<p>&lt;xs:documentation&gt;Refuelling</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="46"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Switching</p> <p>off&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="74"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="75"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;In</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="76"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="77"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Submission</p> <p>inspections&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="99"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Refer to a</p> <p>telegram specifying the procedures for the treatment</p> <p>required&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;/xs:restriction&gt;</p> <p>&lt;/xs:simpleType&gt;</p> <p>&lt;/xs:element&gt;</p> <p>&lt;xs:element</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Additional comment</p> <p>to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA&lt;/xs:documentation&gt;</p> <p>&lt;xs:documentation&gt;CIM:</p> <p>&lt;/xs:documentation&gt;</p> <p>&lt;xs:documentation&gt;READ: &lt;br/&gt; -</p> <p>Consignor &lt;br/&gt; - Consignee&lt;/xs:documentation&gt;</p> <p>&lt;xs:documentation&gt;WRITE: ---</p> <p>&lt;/xs:documentation&gt;</p> <p>&lt;xs:documentation&gt;WRITE:AMEND: &lt;br/&gt;</p> <p>- Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;xs:simpleType&gt;</p> <p>&lt;xs:restriction base="xs:string"&gt;</p> <p>&lt;xs:minLength value="1"/&gt;</p> <p>&lt;xs:maxLength value="40"/&gt;</p> <p>&lt;/xs:restriction&gt;</p>
--	--	--



				<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Country Code 7&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC country code&lt;/xs:documentation&gt; Consignor&lt;br/&gt; - &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee&lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode" type="StationCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIMSMGS field 7&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt; Consignor&lt;br/&gt; - &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee&lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="StationName" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Station Name CIMSMGS field 7&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt; Contractual carrier &lt;br/&gt; - &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--	--	--	---

				<pre> &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Weighing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="NameOfWeighingStation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of Weighing station                 IFTMIN97A LOC+90&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="SignatureOfWeighingStation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Sinature (stamp) of                 weighing station CIMSMSGs field 90 IFTMIN97A                 CTA+3139+:C056/3412&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="TransitPeriodExtensions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transit period     extensions&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TransitPeriodExtensionCIM"         minOccurs="0" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CodeOfCause"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of cause CIMSMSGs                 field 63 IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1:                 DATE2:KOD09:Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Completion of </pre>
--	--	--	--	--

	<p>formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="2"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="3"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="4"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="5"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Circumstances preventing delivery (CIM Article21)&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="6"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Attention to be given to the consignment&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="7"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Rectification of the load following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="8"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Transshipment following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;xs:enumeration value="9"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Other causes: ...&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:enumeration&gt;</p> <p>&lt;/xs:restriction&gt;</p> <p>&lt;/xs:simpleType&gt;</p> <p>&lt;/xs:element&gt;</p> <p>&lt;xs:element name="Description" minOccurs="0"&gt;</p> <p>&lt;xs:annotation&gt;</p> <p>&lt;xs:documentation&gt;Description for CodeOfCause CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;</p> <p>&lt;/xs:annotation&gt;</p> <p>&lt;/xs:simpleType&gt;</p>
--	--

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="180"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Location">
    <xs:annotation>
        <xs:documentation>Location of the
extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="180"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Beginning">
    <xs:annotation>
        <xs:documentation>Beginning of the
extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*00:00[+-
]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Ending">
    <xs:annotation>
        <xs:documentation>End of extension.
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*00:00[+-
]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TransitPeriodExtensionSMGS"
minOccurs="0" maxOccurs="30">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CodeOfCause">
                <xs:annotation>
                    <xs:documentation>Code of cause CIMSMGS
field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:token">
                        <xs:enumeration value="1">
                            <xs:annotation>
                                <xs:documentation>Completion of
customs and other formalities</xs:documentation>
                            </xs:annotation>
                        </xs:enumeration>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the   contents of the consignment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the   mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the   number of items&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amending the   contract&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances   preventing carriage&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Attention to   animals (e.g. exercising, watering, veterinary attention)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reicing of   refrigerated wagons&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Making good the   load or the packaging in so far as the consignor was at   fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipping the   goods in so far as the consignor was at fault&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other   causes...(the cause is to be given in plain text)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
--	---

```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Description" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Code of cause CIMSMGS
field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="180"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CarriersDeclarations" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Carriers
declaration</xs:documentation>
        <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared" maxOccurs="30">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DeclarationCode">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 64
IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:token">
                                    <xs:enumeration value="1">
                                        <xs:annotation>
                                            <xs:documentation>Without
packaging</xs:documentation>
                                        </xs:annotation>
                                    </xs:enumeration>
                                    <xs:enumeration value="2">
                                        <xs:annotation>
                                            <xs:documentation>Packaging
damaged: ... (give details)</xs:documentation>
                                        </xs:annotation>
                                    </xs:enumeration>
                                    <xs:enumeration value="3">
                                        <xs:annotation>
                                            <xs:documentation>Inadequate
packaging: ... (give details)</xs:documentation>
                                        </xs:annotation>
                                    </xs:enumeration>
                                    <xs:enumeration value="4.1">
                                        <xs:annotation>
                                            <xs:documentation>Goods clearly in
poor condition: ... (give details)</xs:documentation>
                                        </xs:annotation>
                                    </xs:enumeration>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

	<p>damaged:(give</p> <p>(give</p> <p>(give</p> <p>consignor&lt;/xs:documentation&gt;</p> <p>carrier in inclement weather at the request of the consignor&lt;/xs:documentation&gt;</p> <p>consignee&lt;/xs:documentation&gt;</p> <p>carrier in inclement weather at the request of the consignee&lt;/xs:documentation&gt;</p> <p>make the examination in accordance with CIM Article 11 section 3, because of inclement weather&lt;/xs:documentation&gt;</p> <p>the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI&lt;/xs:documentation&gt;</p> <p>the examination in accordance with CIM Article 11 section 3, because of load</p>	<pre> &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods       details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods wet: ...       details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="4.4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Goods frozen: ...       details)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the       &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loaded by the       &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the       &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloaded by the       &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; Impossible to       make the examination in accordance with CIM Article 11 section 3, because of       inclement weather &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Impossible to make       the examination in accordance with CIM Article 11 section 3, because of       sealing of the wagon or UTI &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9.3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Impossible to make       the examination in accordance with CIM Article 11 section 3, because of load </pre>
--	---	---

```

in the wagon or UTI inaccessible </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
<xs:annotation>
<xs:documentation>Request for
examination in accordance with CIM Article 11 section 3 presented late by
the consignor</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
<xs:annotation>
<xs:documentation>Examination not
made because of a shortage of resources: ... (give
details)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
<xs:annotation>
<xs:documentation>Other
reserves: ... (give details)</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
<xs:annotation>
<xs:documentation>If declaration code is
2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:maxLength value="180"/>
<xs:minLength value="1"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
<xs:complexType>
<xs:sequence>
<xs:element name="AgreementNumber"
minOccurs="0">
<xs:annotation>
<xs:documentation>Agreement number CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="15"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DifferentAcceptance"
minOccurs="0">
<xs:annotation>
<xs:documentation>Details of the changes
of the acceptance point given by the consignor.</xs:documentation>

```



```

        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element
name="DifferentAcceptancePoint"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Point where the
goods were accepted if it differs from the information given by the
consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:maxLength value="180"/>
                  <xs:minLength value="1"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element
name="DifferentAcceptanceDate"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Date when the
goods were accepted if it differs from the information given by the
consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:dateTime">
                  <xs:pattern value=".*00:00[+-
]d{2}:d{2}"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    <xs:element name="AgreedTimeOfDelivery"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Agreed delivery time if
the details given by the consignor are not correct CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
      </xs:annotation>
    </xs:element>
  <xs:element name="ChargesNoteMadeOut"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Charges note made out on
CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NumberOfAuthorizationToLoad"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Number of the
authorisation to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="15"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>

```

```

        </xs:simpleType>
        </xs:element>
        <xs:element ref="ReferenceNumbers"
minOccurs="0" maxOccurs="25">
            <xs:annotation>
                <xs:documentation>This element contains
references according to NCTS or EMCS law.<br/>This element MUST NOT be
empty! CIM SMGS field 64</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0"
maxOccurs="10">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="AuthorisationNumber">
                <xs:annotation>
                    <xs:documentation>Auhorisation number for
consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'
                </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="15"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Carriers" minOccurs="0" maxOccurs="30">
    <xs:annotation>
        <xs:documentation>Carriers involved in the
transport.</xs:documentation>
        <xs:documentation>CIM: 57</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SequenceNumber">
                <xs:simpleType>
                    <xs:restriction base="xs:int">
                        <xs:minInclusive value="1"/>
                        <xs:maxInclusive value="30"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Shared" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CarrierCode"
type="CarrierCode_Type">
                            <xs:annotation>
                                <xs:documentation>Railway Undertaking
(Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

	<pre> &lt;xs:element name="Status"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Status of the carrier during the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;0: Contractual carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;1: Successive carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;2: Substitute carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of carrier CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal Code CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="City" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt; </pre>
--	--

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CountryCode"
    minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code (ISO Code)
CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SectionFrom">
    <xs:annotation>
        <xs:documentation>Start of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
<xs:complexType>
    <xs:sequence>
        <xs:element name="UICCountryCode"
            <xs:annotation>
                <xs:documentation>Code of the
country where the section begins. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' </xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:choice>
            <xs:element
name="BordercrossingPoint">
                <xs:annotation>
                    <xs:documentation>Border crossing
point at the beginning of the section. </xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="PointCode">
                            <xs:annotation>
                                <xs:documentation>Code of
the border crossing point where the section starts. CIM SMGS field 65
IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction
base="xs:string">
                                    <xs:minLength value="3"/>
                                    <xs:maxLength value="4"/>
                                    <xs:pattern value="\d*[1-
9]\d*"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="PointName"
                            <xs:annotation>
                                <xs:documentation>Name of
the border crossing point at the start of the section. This element is
optional, because the PointCode is the relevant information. This element
exists only for informational purposes. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055

```

```

TEKCT=3224</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction
    base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the
beginning of the section. </xs:documentation>
  </xs:annotation>
</xs:complexType>
<xs:sequence>
  <xs:element name="StationCode"
    type="StationCode_Type">
    <xs:annotation>
      <xs:documentation>Code of
the station including Check-digit (Railway Station Code) at the start of the
section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StationName"
    minOccurs="0">
    <xs:annotation>
      <xs:documentation>Name of
the station at the start of the section. This element is optional, because
the StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' </xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
  <xs:annotation>
    <xs:documentation>End of section to be
performed by the carrier. This can be a station OR a border crossing
point. </xs:documentation>
  </xs:annotation>
</xs:complexType>
<xs:sequence>
  <xs:element
    type="UICCountryCode_Type">
    <xs:annotation>
      <xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="UICCountryCode"
    type="UICCountryCode_Type">
    <xs:annotation>
      <xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

country where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:choice>
  <xs:element
    name="BordercrossingPoint">
      <xs:annotation>
        <xs:documentation>Border crossing
point at the end of the section. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="PointCode">
      <xs:annotation>
        <xs:documentation>Code of
the border crossing point where the section ends. CIM SMGS field 65
IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction
    base="xs:string">
      <xs:minLength value="3"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d*[1-
9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
  <xs:element name="PointName"
    minOccurs="0">
      <xs:annotation>
        <xs:documentation>Name of
the border crossing point at the end of the section. This element is
optional, because the PointCode is the relevant information. This element
exists only for informational purposes. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction
    base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
  <xs:element name="Station">
    <xs:annotation>
      <xs:documentation>Station at the
end of the section. </xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="StationCode"
      type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Code of

```

```

the station including Check-digit (Railway Station Code) at the end of the
section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="StationName"
minOccurs="0">
<xs:annotation>
<xs:documentation>Name of
the station at the end of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction
base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="35"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Sector">
<xs:annotation>
<xs:documentation>Indictates the sector in
which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="CIM"/>
<xs:enumeration value="SMGS"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ContractualCarrier" minOccurs="0">
<xs:annotation>
<xs:documentation>Contractual
carrier</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="Shared">
<xs:complexType>
<xs:sequence>
<xs:element name="CarrierCode"
type="CarrierCode_Type">
<xs:annotation>
<xs:documentation>Contractual carrier,
railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100

```

```

+STATUS:ADDIng          +T1          +T2+T3+T4+Y+Z' </xs:documentation>
  </xs:annotation>
</xs:element>
  <xs:element name="CarrierName" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Name of contractual
carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Postal code CIM SMGS
field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="City" minOccurs="0">
    <xs:annotation>
      <xs:documentation>City/Town CIM SMGS
field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Country code (ISO Code)
of the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Signature"
type="Signature_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Signature of the
contractual carrier. When missing, the shipment number (CIM: 62) shall be
used for signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X'
X=C056/3412 </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Sector">
    <xs:annotation>
      <xs:documentation>Indictates the sector in
which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-

```



```

Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
</xs:annotation>
<xs:simpleType
  <xs:restriction base="xs:token">
    <xs:enumeration value="CIM"/>
    <xs:enumeration value="SMGS"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Arrival
information</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="ArrivalDestinationStation">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="Date" type="xs:date">
                    <xs:annotation>
                      <xs:documentation>Date stamp of the
arrival of the consignment at the destination station CIM SMGS field 67
IFTMIN97A DTM+178:200310230951 :203'</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
  </xs:element>
  <xs:element name="ArrivalNumber"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Arrival number may
be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="5"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalConsignee"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Acknowledgement of
receipt at delivery.</xs:documentation>
  </xs:annotation>
  <xs:documentation>CIM:
61</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="MadeAvailable"

```

```

minOccurs="0">
    <xs:annotation>
    <xs:documentation>Time the
consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A
DTM+137:YYYYMMDDHHMM:203'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:dateTime">
    <xs:pattern value=".*[+-
]\d{2}:\d{2}"/>
    </xs:restriction>
    </xs:simpleType>
    </xs:element>
    <xs:element
name="AcknowledgementOfReceipt" minOccurs="0">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Date"
type="xs:dateTime">
    <xs:annotation>
    <xs:documentation>Date of
delivery CIM SMGS field 71 IFTMIN97A
DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
    </xs:annotation>
    </xs:element>
    <xs:element name="Signature"
type="Signature_Type" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Signature of
the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
    </xs:annotation>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="SMGS">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="ArrivalDestinationStation">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Date" type="xs:date">
    <xs:annotation>
    <xs:documentation>Date stamp of the
destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
    </xs:annotation>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="ArrivalConsignee"
minOccurs="0">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="NotificationConsignee"

```

```

type="xs:dateTime">
    <xs:annotation>
    <xs:documentation>Date and time of
notification to the consignee of the arrival of the goods at the destination
station CIM SMGS field 117 IFTMIN97A
DTM+137:200812130951:203' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Signature">
    <xs:annotation>
    <xs:documentation>Confirmation of
the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A
CTA+CN +X` X=C056/34123' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
    </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="DeliveryToConsignee"
type="xs:dateTime">
    <xs:annotation>
    <xs:documentation>Date and time of
delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalRailway"
type="CarrierCode_Type" minOccurs="0"/>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="RailwayEndorsement" minOccurs="0">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="SMGS">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Text">
    <xs:annotation>
    <xs:documentation>Remarks concerning
carriage of the goods CIM SMGS field 113 IFTMIN97A
FTX+TRA+++TEXT' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="255"/>
    </xs:restriction>
    </xs:simpleType>
    </xs:element>
    </xs:sequence>
    </xs:complexType>
    </xs:element>
</xs:sequence>

```

```

        </xs:complexType>
    </xs:element>
    <xs:element name="DeclarationOfValue" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Details of the value of the goods
and the currency code when the value exceeds the limit given in CIM Article
30 section 2.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="SMGS">
                    <xs:annotation>
                        <xs:documentation>CIM SMGS field 27 IFTMIN97A
MOA+151:5004:6345'</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="Value" type="Money_Type">
                                <xs:annotation>
                                    <xs:documentation>Amount</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
                                <xs:annotation>
                                    <xs:documentation>Currency abbreviation
(ISO-4217 alphanumeric)</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="ConsignmentNumber">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Shared">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="StationCode"
type="StationCode_Type">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 69
IFTMIN97A LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element name="ConsignmentNumber">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 69
IFTMIN97A BGM+701 +X+Z'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="6"/>
                                        <xs:maxLength value="10"/>
                                        <xs:pattern value="\d*[1-9]\d*"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="CountryCode"

```

```

type="UICCountryCode_Type">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 69
IFTMIN97A NAD+U (Z) Z=3207</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CarrierCode"
type="CarrierCode_Type">
    <xs:annotation>
      <xs:documentation>CIM SMGS field 69
IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z'</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrossMassConsignment">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="GrossMassConsignment">
              <xs:annotation>
                <xs:documentation>Gross mass of the
complete consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M'
MEA+AAM+G+KGM:T'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:decimal">
                  <xs:totalDigits value="9"/>
                  <xs:fractionDigits value="1"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/InterchangeHeader**

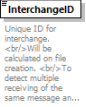
<p>diagram</p> 	<p><b>InterchangeID</b> Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange.</p> <p><b>SenderIdentification</b> use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.</p> <p><b>ReceiverIdentification</b> use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.</p> <p><b>MsgPreparationDatetime</b> Date and Time of preparation of the file.</p> <p><b>xsdVersion</b> Used version of xsd. This has to be a valid value (i.e. 1.0) to secure the correct handling of the message by the recipient.</p> <p><b>TestIndicator</b> Test Indicator (sent only for testing purposes). This flag is used to indicate test messages which should be processed by special agreements due to testing purposes.</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">InterchangeID</a> <a href="#">SenderIdentification</a> <a href="#">ReceiverIdentification</a> <a href="#">MsgPreparationDatetime</a> <a href="#">xsdVersion</a> <a href="#">TestIndicator</a></p>
<p>annotation</p>	<p>documentation Interchange Header</p>
<p>source</p>	<pre> &lt;xs:element name="InterchangeHeader"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Interchange Header&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="InterchangeID"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange. &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:positiveInteger"&gt;             &lt;xs:maxInclusive value="9999999999999999"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SenderIdentification" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ReceiverIdentification" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element type="MsgPreparationDatetime_Type"/&gt;       &lt;xs:element type="xsdVersion"/&gt;       &lt;xs:element type="TestIndicator"/&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:element name="MsgPreparationDatetime">
  <xs:annotation>
    <xs:documentation>Date and Time of preparation of the
file.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime"
value=".*[+-]\d{2}:\d{2}"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="xsdVersion">
  <xs:annotation>
    <xs:documentation>Used version of xsd. This has to be a valid
value (i.e. '1.0') to secure the correct handling of the message by the
recipient/central system.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token"
value="1.4">
      <xs:enumeration
value="1.4">
        <xs:annotation>
          <xs:documentation>Implemented version in ORFEUS central
application.</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="TestIndicator" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Test Indicator (sent only for testing purposes).
This flag is used to indicate test messages, which should be processed by
special agreements due to testing purposes.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string"
value="1"/>
    <xs:enumeration
value="1"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/InterchangeID**

diagram							
type	restriction of <b>xs:positiveInteger</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>maxInclusive</td> <td>999999999999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	maxInclusive	999999999999	
Kind	Value	Annotation					
maxInclusive	999999999999						
annotation	documentation Unique ID for interchange.  Will be calculated on file creation.  To detect multiple receiving of the same message and to identify the interchange.						
source	<pre>&lt;xs:element name="InterchangeID"&gt;   &lt;xs:annotation&gt;</pre>						

	<pre> &lt;xs:documentation&gt;Unique ID for interchange. &lt;br/&gt;Will be calculated on file creation. &lt;br/&gt;To detect multiple receiving of the same message and to identify the interchange. &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:positiveInteger"&gt;     &lt;xs:maxInclusive value="99999999999999"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/SenderIdentification**

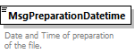
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.</p>									
source	<pre> &lt;xs:element name="SenderIdentification" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;use here the 4 digit code of the sending system. This may be a code according to UIC leaflet 920-1 of the file creating railway (like 2185). Also the code of the central system can be entered here, if it is the creator of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/ReceiverIdentification**

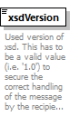
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.</p>									
source	<pre> &lt;xs:element name="ReceiverIdentification" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;use here the 4 digit code of the receiving system. This may be a code according to UIC leaflet 920-1 of the railway, which should receive the file (like 2185). Also the code of the central system can be entered here, if it is the destination of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									



element **CIM\_SMGS\_ECNMessages/InterchangeHeader/MsgPreparationDatetime**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*[+-]\d{2}:\d{2}						
annotation	documentation Date and Time of preparation of the file.						
source	<pre> &lt;xs:element name="MsgPreparationDatetime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and Time of preparation of the file.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime" value=".*[+-]\d{2}:\d{2}"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/xsdVersion**

diagram							
type	restriction of <b>xs:token</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1.4</td> <td>documentation Implemented version in ORFEUS central application.</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1.4	documentation Implemented version in ORFEUS central application.
Kind	Value	Annotation					
enumeration	1.4	documentation Implemented version in ORFEUS central application.					
annotation	documentation Used version of xsd. This has to be a valid value (i.e. '1.0') to secure the correct handling of the message by the recipient/central system.						
source	<pre> &lt;xs:element name="xsdVersion"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Used version of xsd. This has to be a valid value (i.e. '1.0') to secure the correct handling of the message by the recipient/central system.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token" value="1.4"&gt;       &lt;xs:enumeration&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Implemented version in ORFEUS central application.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element **CIM\_SMGS\_ECNMessages/InterchangeHeader/TestIndicator**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	1		enumeration	1	
Kind	Value	Annotation								
length	1									
enumeration	1									
annotation	documentation Test Indicator (sent only for testing purposes). This flag is used to indicate test messages, which should be processed by special agreements due to testing purposes.									
source	<pre> &lt;xs:element name="TestIndicator" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Test Indicator (sent only for testing purposes). This     flag is used to indicate test messages, which should be processed by special     agreements due to testing purposes.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="1"/&gt;       &lt;xs:enumeration value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs**

diagram	
properties	minOcc 1 maxOcc 50 content complex
children	<a href="#">LOC</a> <a href="#">ECNConsignment</a>
annotation	documentation Message
source	<pre> &lt;xs:element name="ECNs" maxOccurs="50"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Message&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LOC"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Header&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SendingCarrier" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Use here the 4 digit code according to UIC                 leaflet 920-1 of the railway, which created/amended the message (like                 2185).&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:element name="ReceivingCarrier" type="CarrierCode_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Use here the 4 digit code according to UIC
leaflet 920-1 of the railway, which is the receipt of the message (like
2185).<br/>If omitted the central system applies the receiving carrier code
for all outgoing messages, using the carriers' chain provided by the group
"ECNs/ECN/Carriers".</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="MessageReferenceNumber">
  <xs:annotation>
    <xs:documentation>Message Reference Number<br/>This
identification is being generated during creation of the message. This
allows the tracing of the message.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="18">
        <xs:annotation>
          <xs:documentation>Use here a counter, any
system.</xs:documentation>
        </xs:annotation>
      </xs:maxLength>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="MessageType">
  <xs:annotation>
    <xs:documentation>Type of the message. This message
structure is being used for several purposes. I.e. it is used as electronic
consignment note (ECN) and also as informal message in case, the ECN has
been printed (PCN). Further descriptions of the possible values can be found
by the enumeration values.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="ECN">
        <xs:annotation>
          <xs:documentation>"ECN: Electronic consignment note.
(Legally binding document) MessageType will be sent up to the interchange
point where the transport is handed over to the next carrier involved in the
transport (being ECN capable).</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PCN">
        <xs:annotation>
          <xs:documentation>PCN: is an information about a
'printed consignment note' MessageType will be sent up to the interchange
point where the transport and the printed consignment note are handed over
to the next carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PRN">
        <xs:annotation>
          <xs:documentation>At the beginning of an ECN transport
the shipping carrier sends the prior notification as preannouncement to all
participating carriers (as far as they are able to process an

```

```

ECN).</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="INFE">
    <xs:annotation>
      <xs:documentation>Information ECN: This MessageType
has only informative character and can be used to inform other participating
carriers about changes before hand-over of the ECN.</xs:documentation>
      <xs:documentation>CIM: none</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="INFP">
    <xs:annotation>
      <xs:documentation>Information PCN: This MessageType
has only informative character and can be used to inform other participating
carriers about changes before hand-over of the PCN.</xs:documentation>
      <xs:documentation>CIM: none</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="AOD">
    <xs:annotation>
      <xs:documentation>AOD: Return message after delivery.
This message is used to inform the contractual carrier about the delivery of
goods to the consignee (advice of delivery).</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="ACK">
    <xs:annotation>
      <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="NACK">
    <xs:annotation>
      <xs:documentation>Refusal of hand-over. If the
reception of an ECN is being refused, it is possible to enter the reason of
rejection in the header of the message.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="HNDO">
    <xs:annotation>
      <xs:documentation>HandOverInformation: This
MessageType will only be created by the central application to inform other
participating carriers about the successful hand-over of the transport
(independent, if ECN or PCN). Exception: a carrier following an ORFEUS only
carrier will be informed about the hand-over of a printed consignment note
by an INFP message.</xs:documentation>
      <xs:documentation>CIM: none</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="CANCEL">
    <xs:annotation>
      <xs:documentation>The CANCEL message can only be send
by the contractual or the shipping carrier BEFORE the first hand-over of the
ECN. By doing so, all participating carriers will receive a DEL message to
inform them about the cancellation of their part of the
transport.</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="DEL">
    <xs:annotation>
      <xs:documentation>This message is being created by the
central application, only. The receiving carrier is being informed, that his

```

```

part of the transport has been cancelled.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS CTD message. Only with the message structure of the ECN
message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 5 (modification). Only with the message
structure of the ECN message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EDTD">
  <xs:annotation>
    <xs:documentation>This type is equivalent to old
ORFEUS UTD message with code 1 (deletion). Only with the message structure
of the ECN message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ECNPreparationDatetime">
  <xs:annotation>
    <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="DossierNumber">
  <xs:annotation>
    <xs:documentation>Internal identification number of the RU,
which created the ECN. This information is important to be able to identify
the ECN even after modifications. Format: RRRRYYYMMDDNNNNNNN Where RRRR =
railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running
number.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="19"/>
      <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ECNVersionNumber">
  <xs:annotation>
    <xs:documentation>Message version number. This number has to
to be incremented after each modification. On creation this value has to be
set to 0.</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:minInclusive value="0"/>
      <xs:maxInclusive value="100"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="TypeOfConsignment">
    <xs:annotation>
        <xs:documentation>Indicate type of consignment (see SMGS
Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4)
Y=7273</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="WLT"/>
            <xs:enumeration value="CT"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="DirectionOfTraffic">
    <xs:annotation>
        <xs:documentation>Indicates the direction of the traffic,
ossible values: "CIM-SMGC" and "SMGS-CIM"</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="CIM-SMGS"/>
            <xs:enumeration value="SMGS-CIM"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChangeLogs" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="ChangeLog" maxOccurs="100">
                <xs:annotation>
                    <xs:documentation>Log of changes made by the carriers
during the transport.</xs:documentation>
                    <xs:documentation>CIM: none</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:attribute name="CarrierCode"
type="CarrierCode_Type" use="required">
                        <xs:annotation>
                            <xs:documentation>Code of the modifying
carrier.</xs:documentation>
                            <xs:documentation>CIM: none</xs:documentation>
                        </xs:annotation>
                    </xs:attribute>
                    <xs:attribute name="DateTime" use="required">
                        <xs:annotation>
                            <xs:documentation>DateTime, when the changes were
applied.</xs:documentation>
                            <xs:documentation>CIM: none</xs:documentation>
                        </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:dateTime">
                            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
                        </xs:restriction>
                    </xs:simpleType>
                    </xs:attribute>
                    <xs:attribute name="NumberOfModifiedVersion"
use="required">
                        <xs:annotation>
                            <xs:documentation>Version number of the modified
message (as also written into

```

```

ECNHeader/ECNVersionNumber).</xs:documentation>
    <xs:documentation>CIM:      none</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction          base="xs:int">
      <xs:minInclusive      value="0"/>
      <xs:maxInclusive      value="100"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element      name="PaperlessTransport"      type="xs:boolean">
  <xs:annotation>
    <xs:documentation>Indicates paperless transport ( True,
False)      CIM      SMGS      IFTMIN97A      FTX+HAN++ZPL_</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element      name="ECNConsignment">
  <xs:annotation>
    <xs:documentation>Consignment      note</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element      name="Customers">
        <xs:annotation>
          <xs:documentation>Information about the consignor, consignee
and      freight      payers.</xs:documentation>
        </xs:annotation>
      </xs:complexType>
      <xs:sequence>
        <xs:element      name="Consignor">
          <xs:complexType>
            <xs:sequence>
              <xs:element      name="Shared">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element      name="Name">
                      <xs:annotation>
                        <xs:documentation>Name of the consignorr
CIM      SMGS      field      01      CIM      field      01      FTMIN97A      NAD+CZ      (T1=C080)
</xs:documentation>
                      </xs:annotation>
                    </xs:simpleType>
                    <xs:restriction          base="xs:string">
                      <xs:minLength      value="1"/>
                      <xs:maxLength      value="90"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
          <xs:documentation>City of the consignor
CIM      SMGS      field      01      CIM      field      01      IFTMIN97A      NAD+CZ      (T3=3164)</xs:documentation>
        </xs:annotation>
      </xs:simpleType>
      <xs:restriction          base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal code of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(Y=3251)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Street of the customer
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Streetnumber of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T2=C059)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
    <xs:annotation>
        <xs:documentation>Country code of the
consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01
IFTMIN97A NAD+CZ (Z=3207)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Identification of the
name of sub-entities (state, province) defined by appropriate governmental
agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(T4=3229)</xs:documentation>

```



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the
consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N
(N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information
of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (ADDing=2-
4 e.d. 3124 in C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>

```

```

        <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Signature of the
consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01
IFTMI97A CTA+EB</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">

```

```

        <xs:complexType>
        <xs:sequence>
        <xs:element name="CustomerCode">
        <xs:annotation>
        <xs:documentation>Customer code for the
payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A
NAD+GS (X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Consignee">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Shared">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Name">
        <xs:annotation>
        <xs:documentation>Name of the consignee
CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="90"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="City">
        <xs:annotation>
        <xs:documentation>City of the consignee
CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="PostalCode" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Postal code of the
consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN
(Y=3251)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
        </xs:restriction>

```

```

        </xs:simpleType>
    </xs:element>
    <xs:element name="Street" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Street of the consignee
CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Streetnumber" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Streetnumber of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN
(T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="5"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode">
        <xs:annotation>
            <xs:documentation>Country code of the
consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04
IFTMIN97A NAD+CN(Z=3207)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountrySubentity"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Identification of the
name of sub-entities (state, province) defined by appropriate governmental
agencies CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(T4=3229)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="PhoneNumber" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Phone number of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="30"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Fax number of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
    <xs:annotation>
        <xs:documentation>eMail adress of the
consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N
(N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional information
of the consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDing=2-
4 e.d. 3124 in C058)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="105"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ
(X03039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="Signature">
      <xs:annotation>
        <xs:documentation>Sinature of the
consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerNonPrepaidCharges"
minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the
payer of non-pre-paid charges if not the consignee. CIM SMGS field 06
IFTMIN97A NAD+CPD (X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="14"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorDeclarations" minOccurs="0"
maxOccurs="10">
    <xs:annotation>
        <xs:documentation>Consignor's Declaration</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DeclarationCode">
                            <xs:annotation>
                                <xs:documentation>Code of declaration CIM SMGS
field      07      IFTMIN97A      FTX+DCL      (KOD=4453)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:token">
                                    <xs:enumeration value="1">
                                        <xs:annotation>
                                            <xs:documentation>Consignee not authorised
to take control of the goods (CIM) (C)</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                    <xs:enumeration value="2">
                                        <xs:annotation>
                                            <xs:documentation>Authorised consignee
(within the meaning of customs law) (CIM) (C)</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                    <xs:enumeration value="3">
                                        <xs:annotation>
                                            <xs:documentation>Escort(s) (family and
first name(s))</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                    <xs:enumeration value="4">
                                        <xs:annotation>
                                            <xs:documentation>Filled mass in kg (for
tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and
SMGS Appendix 2) (CIM/SMGS) (C)</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                    <xs:enumeration value="5">
                                        <xs:annotation>
                                            <xs:documentation>Emergency telephone
number for irregularities or accidents with dangerous goods (CIM/SMGS)
(C)</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                    <xs:enumeration value="6">
                                        <xs:annotation>
                                            <xs:documentation>Not to be passed to a
substitute carrier (CIM) (C)</xs:documentation>
                                        </xs:annotation>
                                        </xs:enumeration>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

(CIM)	<pre> &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading by the carrier       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
(CIM)	<pre> &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unloading by the carrier       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
period.....	<pre> &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed transit       (CIM) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
administrative formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)	<pre> &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Completion of       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
consignment.....(reference number for each of the carriers / infrastructure managers involved) (CIM)	<pre> &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exceptional       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
declarations ....(designation of a representative, designation of a substitute carrier, request for attention to be given to the consignment en- route, etc) (CIM)	<pre> &lt;xs:enumeration value="16"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
by ....(consignor or railway) (SMGS)	<pre> &lt;xs:enumeration value="18"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.1 of this manual) (SMGS)	<pre> &lt;xs:enumeration value="19"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.2 of this manual) (SMGS)	<pre> &lt;xs:enumeration value="20"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement       (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; </pre>



```

        </xs:simpleType>
    </xs:element>
    <xs:element name="DeclarationText" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 07 IFTMIN97A
FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor commercial
reference</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+CU:N'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

        </xs:simpleType>
        </xs:element>
        <xs:element          name="ConsignorsContractNumber"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+ADF:N;Y' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction          base="xs:string">
                    <xs:minLength          value="1"/>
                    <xs:maxLength          value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element          name="AttachedDocuments"          minOccurs="0"
maxOccurs="59">
    <xs:annotation>
        <xs:documentation>Paper documents accompanying the
transport</xs:documentation>
        <xs:documentation>CIM:          9</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element          name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element          name="Code">
                            <xs:annotation>
                                <xs:documentation>Code of each accompanying
document, needed for carriage which are attached to the consignment note CIM
SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+
NAIM_DOC:N:DATE,No,SZD++1+T' </xs:documentation>
                                <xs:documentation>CIM:          9</xs:documentation>
                                <xs:documentation>CODE: UN/EDIFACT 1001, use
code          916 as 'others' code</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction          base="xs:string">
                                    <xs:minLength          value="1"/>
                                    <xs:maxLength          value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:annotation>
                <xs:documentation>Additional information to the
given code (The number of the document and the DATE of the document) CIM
SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2
=C503/1004</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction          base="xs:string">
                    <xs:maxLength          value="35"/>
                    <xs:minLength          value="1"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Name" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>SMGS --> CIM traffic: Details
of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="CountryText" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>SMGS --> CIM traffic: Details
of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="25"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Details of the destination
station CIM SMGS field 10 IFTMIN97A LOC+7+XXX::PLACE'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="RailwayCode" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>CIM --> SMGS traffic: Details
of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10
IFTMIN97A LOC+8 (XX=C517/3225)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:length value="2"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

<xs:element name="CountryCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 12 IFTMIN97A
      (XX=C517/3225)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="StationCode">
  <xs:annotation>
    <xs:documentation>International code for the
station serving the delivery point of the goods (CIM) or international code
of the destination station (SMGS) CIM SMGS field 12
IFTMIN97A?</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 11 IFTMIN97A
            (NNNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="6"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialSpecification" minOccurs="0"
maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Commercial
Specification</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Code">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG')</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="1">
      <xs:annotation>
        <xs:documentation>Route... (CIM)
      </xs:documentation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
(C)
</xs:documentation>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation>Traffic flow... (CIM)
    </xs:documentation>
  </xs:enumeration>
</xs:documentation>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation>Carriers mandated to
perform the carriage, section, status... (CIM) (C)
    </xs:documentation>
  </xs:enumeration>
  <xs:enumeration value="4">
    <xs:annotation>
      <xs:documentation>Defined frontier
stations...(for exceptional consignments) (CIM) (C)
    </xs:documentation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation>Other conditions
requested... (CIM/SMGS) (C)
    </xs:documentation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation>Frontier exit
stations... (SMGS) (C)
    </xs:documentation>
  </xs:enumeration>
  <xs:enumeration value="7">
    <xs:annotation>
      <xs:documentation>Forwarding by a
diversionary route over transit railways (SMGS) (C)
    </xs:documentation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Text" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG'
  </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="210"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

        </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="Tariff" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Number of customer agreement or
tariff</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="CIM">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="Carrier" type="CarrierCode_Type">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ADF:N;Y'</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                            <xs:element name="Type">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 14 "1" for
tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:token">
                                        <xs:enumeration value="1"/>
                                        <xs:enumeration value="2"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                            <xs:element name="Number">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ZTN:N'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="35"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="ConsignorRemarks" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Information for the
consignee</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Shared">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="Text">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 15 IFTMIN97A
FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y'</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

        <xs:documentation>CIM: 15</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="350"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AcceptancePoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Name of station serving
acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction
SMGS-CIM LOC+10+XXX::POINT'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Code" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Station Code CIM SMGS field
17 IFTMIN97A LOC+5 Direction SMGS-CIM
LOC+10+XXX::POINT'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
          <xs:length value="6"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the acceptance point
CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Date" type="xs:dateTime">
        <xs:annotation>
          <xs:documentation>Date/time of the handing over
CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Country">
        <xs:annotation>
          <xs:documentation>Country of the acceptance
point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 17 IFTMIN97A
LOC+5 (NNNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="RailwayAbbreviation">
        <xs:annotation>
          <xs:documentation>Raliway abbreviation CIM SMGS
field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z'</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```



```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionalInvoicing" minOccurs="0"
maxOccurs="10">
    <xs:annotation>
        <xs:documentation>Sectional Invoicing</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CarrierCode">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 18 IFTMIN97A
                                    (X=3039)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="CarrierCode_Type">
                                    <xs:length value="4"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="CountryCode">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 18 IFTMIN97A
                                    (X=3207)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="SequentialNumber" type="xs:int"
minOccurs="0"/>
                        <xs:element name="CarrierAbbreviation">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>

```

```

        <xs:maxLength value="3"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Name">
    <xs:annotation>
      <xs:documentation>Details of the names of the
payer of the charges who will accept the charges for this movement and who
have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="90"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CodeOfPayer" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Details of the codes of the
payer of the charges who will accept the charges for this movement and who
have concluded a contract for the payment of charges with every transit
railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="21"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType" maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used before
reconsignment . For CIM-SMGS traffic this is CIM wagon information, for
SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used after
reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for
SMGS-CIM traffic this is CIM wagon information. If there is no wagon change,
this tag is not in use</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CustomsData" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Customs Data</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
          <xs:sequence>

```

```

        <xs:element name="STP" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Simplified transport procedure
is used (VGVV). CIMSMGS field 66 IFTMIN97A
FTX+CCI++X+KOD*</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:boolean"/>
            </xs:simpleType>
        </xs:element>
        <xs:element name="PrincipalCode"
type="CarrierCode_Type" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Code for the principal CIM
SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
            </xs:annotation>
            </xs:element>
            <xs:element name="CustomsEndorsements"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="350"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CustomsEndorsements">
                <xs:annotation>
                    <xs:documentation>Reserved for endorsements by
customs or a consignor/consignee authorised by customs. Data element in
accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="350"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>

```

```

        <xs:restriction                                base="xs:string">
            <xs:minLength                             value="1"/>
            <xs:maxLength                             value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element                                         name="MadeOut">
    <xs:annotation>
        <xs:documentation>Made out</xs:documentation>
        <xs:documentation>CIM: 29</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element                               name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element                   name="Place">
                            <xs:annotation>
                                <xs:documentation>Place at which the consignment
note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE'
DTM+242:YYYYMMDDHHMM:203'
</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction      base="xs:string">
                                    <xs:maxLength   value="35"/>
                                    <xs:minLength   value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                            </xs:element>
                        <xs:element                   name="Date"           type="xs:date">
                            <xs:annotation>
                                <xs:documentation>Date at which the consignment
note was made out. CIM SMGS field 28 IFTMIN97A
DTM+143:200310230951:203'
</xs:documentation>
                            </xs:annotation>
                            </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element                                         name="ReconsignmentPoint">
    <xs:annotation>
        <xs:documentation>Point and time of reconsignment CIM SMGS
field
29</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element                               name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element                   name="StationText">
                            <xs:annotation>
                                <xs:documentation>Name of station serving
reconsignment point point CIM SMGS field 30 IFTMIN97A

```

```

LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="70"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ReconsignmentDate"
type="xs:dateTime">
    <xs:annotation>
        <xs:documentation>Date and time of reconsignment
CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' </xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Examination" minOccurs="0" maxOccurs="10">
    <xs:annotation>
        <xs:documentation>Examination</xs:documentation>
    </xs:annotation>
<xs:complexType>
    <xs:sequence>
        <xs:element name="CIM">
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="CarrierCode"
type="CarrierCode_Type">
                        <xs:annotation>
                            <xs:documentation>Indicates the identity of the
carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS
field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' </xs:documentation>
                        </xs:annotation>
</xs:element>
                    <xs:element name="Result">
                        <xs:annotation>
                            <xs:documentation>Indicates the results of
examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A
FTX+BLR+++TEXT' </xs:documentation>
                        </xs:annotation>
</xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="180"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ChargingSection" maxOccurs="15">
    <xs:annotation>
        <xs:documentation>Charging section</xs:documentation>
    </xs:annotation>
<xs:complexType>

```

```

<xs:choice>
  <xs:element name="CIM">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="Start">
          <xs:annotation>
            <xs:documentation>Start of the charging
section</xs:documentation>
          </xs:annotation>
        </xs:complexType>
      </xs:sequence>
    </xs:element name="UICCountryCode"
type="UICCountryCode_Type">
      <xs:annotation>
        <xs:documentation>Country code at the
beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX)
XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37-
Y:TEXT1+:::PORT++N'</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:choice>
  <xs:element name="PointCode">
    <xs:annotation>
      <xs:documentation>Border point code at
the beginning of the charging section. CIM SMGS field 49 IFTMIN97A
LOC+Y(NNNNNN) NNNNNN=C517/3225</xs:documentation>
    </xs:annotation>
  </xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="3"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
  <xs:element name="StationCode">
    <xs:annotation>
      <xs:documentation>Station code including
check digit (Railway Station Code) at the beginning of the charging section.
CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging
section</xs:documentation>
  </xs:annotation>
</xs:complexType>
</xs:sequence>
</xs:element name="UICCountryCode"
type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country code at the end
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
  </xs:annotation>
</xs:element>

```

```

        <xs:choice>
          <xs:element name="PointCode">
            <xs:annotation>
              <xs:documentation>Border point code at
the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="StationCode"
type="StationCode_Type">
            <xs:annotation>
              <xs:documentation>Station code including
check digit (Railway Station Code) at the end of the charging section. CIM
SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
            </xs:annotation>
            </xs:element>
          </xs:choice>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="CommercialRouteCode"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Route code (RIP) when the
customer agreement or the tariff applied provide for it. CIM SMGS field 50
IFTMIN97A RFF+RC:ROUTE'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:length value="3"/>
          <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
      <xs:annotation>
        <xs:documentation>Code for the currency of the
amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
      </xs:annotation>
      </xs:element>
      <xs:element name="Tariff" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="NHMCode"
type="NHMCode_Type">
              <xs:annotation>
                <xs:documentation>NHM code determining the
charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
              </xs:annotation>
              </xs:element>

```

```

        <xs:element name="TariffNumber">
          <xs:annotation>
            <xs:documentation>Customer agreement or
tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="7"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="ChargedMass" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Charged mass [weight in
kg]. As appropriate, area in m2 or the volume of the wagon or goods in m3 if
used as the basis for charging. CIM SMGS field 53 IFTMIN97A
MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK'
QTY+109:V:MTQ'</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Measure">
                <xs:annotation>
                  <xs:documentation>Measure of charged
mass</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:token">
                    <xs:enumeration
value="kilograms"/>
                    <xs:enumeration value="square
meter"/>
                    <xs:enumeration value="cubic
meter"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="Amount">
                <xs:annotation>
                  <xs:documentation>Amount of charged
mass</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:decimal">
                    <xs:minInclusive value="1"/>
                    <xs:maxInclusive value="7"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="Distance" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Tariff distance,
expressed in km or zones, between the stations or points corresponding to
the beginning and end of the charging section.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:choice>
              <xs:element name="KM">

```



```

                <xs:annotation>
                <xs:documentation>Tariff distance,
expressed in km, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:int">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="99999"/>
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
                <xs:element name="Zones">
                <xs:annotation>
                <xs:documentation>Tariff distance,
expressed in zones, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:int">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="99"/>
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
                </xs:choice>
                </xs:complexType>
                </xs:element>
                <xs:element name="Fee" type="Money_Type"
minOccurs="0">
                <xs:annotation>
                <xs:documentation>Supplements, fees,
deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X' </xs:documentation>
                </xs:annotation>
                </xs:element>
                <xs:element name="UnitCharge" minOccurs="0">
                <xs:annotation>
                <xs:documentation>Unit charge, including
any supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:decimal">
                <xs:totalDigits value="15"/>
                <xs:fractionDigits value="2"/>
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
                <xs:element name="FreightCharges"
minOccurs="0">
                <xs:annotation>
                <xs:documentation>Freight Charges (paid
and due) </xs:documentation>
                </xs:annotation>
                <xs:complexType>
                <xs:choice>
                <xs:element name="Prepaid"
type="Money_Type">
                <xs:annotation>
                <xs:documentation>Carriage charges

```

```

to be paid by the consignor in the tariff currency. CIM SMGS field 58
IFTMIN97A      TCC+123      MOA+122:      5005:</xs:documentation>
                </xs:annotation>
                </xs:element>
                <xs:element      name="Transferred"
type="Money_Type">
                <xs:annotation>
                <xs:documentation>Carriage charges
to be paid by the consignee in the tariff currency. CIM SMGS field 58
IFTMIN97A      TCC+123      MOA+122:      5005:</xs:documentation>
                </xs:annotation>
                </xs:element>
                </xs:choice>
                </xs:complexType>
                </xs:element>
                </xs:sequence>
                </xs:complexType>
                </xs:element>
                </xs:sequence>
                </xs:complexType>
                </xs:element>
                <xs:element      name="SMGS">
                <xs:complexType>
                <xs:sequence>
                <xs:element      name="Start">
                <xs:annotation>
                <xs:documentation>Start of the charging
section</xs:documentation>
                </xs:annotation>
                </xs:complexType>
                <xs:sequence>
                <xs:element      name="RailwayAbbreviation">
                <xs:annotation>
                <xs:documentation>Raliway abbreviation CIM
SMGS      field      16      IFTMIN97A      Direction      SMGS-CIM
LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2'      Direction      CIM-SMG
LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction      base="xs:string">
                <xs:minLength      value="1"/>
                <xs:maxLength      value="2"/>
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
                <xs:element      name="StationCode">
                <xs:annotation>
                <xs:documentation>Beginning of charging
section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction      base="xs:string">
                <xs:length      value="6"/>
                <xs:pattern      value="\d*[1-9]\d*" />
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
                </xs:sequence>
                </xs:complexType>
                </xs:element>
                <xs:element      name="End">
                <xs:annotation>
                <xs:documentation>End of the charging

```

```

section</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Raliway abbreviation CIM
CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="StationCode">
                <xs:annotation>
                    <xs:documentation>End of charging section
CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="6"/>
                        <xs:pattern value="\d*[1-9]\d*" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ItemNo">
    <xs:annotation>
        <xs:documentation>Group number, point number or
item number or the item number of the goods in accordance with the tariff
CIM SMGS field 80 IFTMIN97A EQN+X'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The tariff class to be used
CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242
PCD+40:Y' PCD+41:Y' X=5245 Y=5482</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Enter the rate shown in the
tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'</xs:documentation>
    </xs:annotation>

```

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="15"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass" type="xs:decimal">
  <xs:annotation>
    <xs:documentation>Enter the mass used as the
basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="KM">
  <xs:annotation>
    <xs:documentation>Tariff distance CIM SMGS field
86 IFTMIN97A QTY+49:X:KM</xs:documentation>
  </xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="15"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Tariff">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="TariffNumber">
        <xs:annotation>
          <xs:documentation>Number of tariff CIM
SMGS field 87 IFTMIN97A RFF+CT:N:3'</xs:documentation>
        </xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency of transit
tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CurrencyConsignor"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency in which
charges to be raised from the consignor are to be raised CIM SMGS field 91
IFTMIN97A CUX+1:X+7:Y'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CurrencyConsignee"
type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Currency in which

```

```

charges to be raised from the consignee are to be raised CIM SMGS field 93
IFTMIN97A CUX+1:X+3:Y'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="Charges" minOccurs="0">
<xs:complexType>
<xs:sequence>
<xs:element
name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be
raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges
to be raised from the consignor in the tariff currency CIM SMGS field 98
IFTMIN97A MOA+28:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM94AND98"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 94
and 98 CIMSMGS field 102 IFTMIN97A MOA+128</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be
raised from the consignor in the invoicing currency CIM SMGS field 95
IFTMIN97A MOA+27:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
<xs:annotation>
<xs:documentation>Total of charges
to be raised from the consignor in the invoicing currency CIM SMGS field 99
IFTMIN97A MOA+29:12345:USD'</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="SUM95AND99"
type="Money_Type" minOccurs="0">
<xs:annotation>
<xs:documentation>Sum of field 95
and 99 CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element
name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
<xs:annotation>
<xs:documentation>Charges to be
raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>

```

```

        </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Total of charges
to be raised from the consignee in the tariff currency CIM SMGS field 100
IFTMIN97A
MOA+28:12345:USD' </xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="SUM96AND100"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Sum of field 96
and 100 CIMSMGS field 104 IFTMIN97A MOA+128</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element
name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
        <xs:annotation>
        <xs:documentation>Charges to be
raised from the consignee in the invoicing currency CIM SMGS field 97
IFTMIN97A
MOA+27:12345:USD' </xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element
name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Total of charges
to be raised from the consignee in the invoicing currency CIM SMGS field 101
IFTMIN97A
MOA+29:12345:USD' </xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="SUM97AND101"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Sum of field 97
and 101 CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="GrandTotalConsignor"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Total amount to be raised by
the consignor CIM SMGS field 108 IFTMIN97A
MOA+132:12345
:USD' </xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="GrandTotalConsignee"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Total amount to be raised by
the consignee CIM SMGS field 109 IFTMIN97A
MOA+133:12345
:USD' </xs:documentation>
        </xs:annotation>

```

```

        </xs:element>
        <xs:element name="ExchangeRate" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Exchange rate CIM SMGS field
110 IFTMIN97A CUX+2:X+3;Y+Z` </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="10"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="RemarksConcerningCharging"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Remarks relating the
calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT` </xs:documentation>
          </xs:annotation>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="TCConsignor" minOccurs="0">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="TotalChargeConsignor"
type="Money_Type">
                    <xs:annotation>
                      <xs:documentation>Total charge of thr
consignor CIMSMGS field 107 IFTMIN97A MOA133</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                  <xs:element name="Signature">
                    <xs:annotation>
                      <xs:documentation>Sinature of the railway
employee CIMSMGS field 107 IFTMIN97A CTA+CC</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                      <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="250"/>
                      </xs:restriction>
                    </xs:simpleType>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="TCConsignee" minOccurs="0">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="TotalChargeConsignee"
type="Money_Type">
          <xs:annotation>

```





```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PaidUpTo" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Charges Paid Up To ... This
information is being sent by the consignor in agreement with the contractual
carrier so only one structure is needed for field 20 and 49. The carrier is
only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:choice>
                <xs:element name="Station">
                    <xs:annotation>
<xs:documentation>Station</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                                <xs:annotation>
                                    <xs:documentation>Country Code CIM
SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                            <xs:element name="StationCode"
type="StationCode_Type">
                                <xs:annotation>
                                    <xs:documentation>Station Code
including Check-digit (Railway Station Code) CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                <xs:element name="BorderPoint">
                    <xs:annotation>
<xs:documentation>Border</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                                <xs:annotation>
                                    <xs:documentation>Country Code CIM
SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                                </xs:annotation>
                                </xs:element>
                            <xs:element name="PointCode">
                                <xs:annotation>
                                    <xs:documentation>Border crossing
point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                                </xs:annotation>
                                </xs:simpleType>
                                <xs:restriction base="xs:string">

```

```

<xs:minLength value="3"/>
<xs:maxLength value="4"/>
<xs:pattern value="\d*[1-
9]\d*" />
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
<xs:annotation>
<xs:documentation>Additional Charges (Mandatory
for prepaid codes 11, 12, 13, 14)</xs:documentation>
</xs:annotation>
<xs:complexType>
<xs:sequence>
<xs:element name="Code">
<xs:annotation>
<xs:documentation>Code for additional
charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:length value="2"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
<xs:annotation>
<xs:documentation>Additional description
of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="350"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Routing" minOccurs="0">
<xs:annotation>
<xs:documentation>Has to be present for transports using
CIM. For national (transports without border crossing) this element can be
omitted.</xs:documentation>
</xs:annotation>
</xs:complexType>

```

```

<xs:sequence>
  <xs:element name="CIM">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="RouteSection" maxOccurs="30">
          <xs:annotation>
            <xs:documentation>Routing</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="SequenceNumber">
                <xs:annotation>
                  <xs:documentation>Sequence number of route
section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:int">
                    <xs:minInclusive value="1"/>
                    <xs:maxInclusive value="999"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="RouteCode">
                <xs:annotation>
                  <xs:documentation>Route code (RIP) CIM
SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:length value="5">
                      <xs:annotation>
                        <xs:documentation>The structure is:
Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see
minutes of the meeting in Bern on 22-23/9/1998) </xs:documentation>
                      </xs:annotation>
                    </xs:length>
                    <xs:pattern value="\d*[1-9]\d*0"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="Diversion" minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Where there have been
circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR
*KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:maxLength value="350"/>
                    <xs:minLength value="1"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="BorderpointCode"
minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Border point code CIM
SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
          <xs:minLength value="3"/>
          <xs:maxLength value="4"/>
          <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DateAndTimeOfBordercrossing"
maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DateAndTime"
type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and ime of
bordercrossing in sequence according to the routeplan CIMSMGS field 116
IFTMIN97A DTM+219</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="BorderpointCode">
              <xs:annotation>
                <xs:documentation>Border point code CIM
SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
  <xs:element name="CustomsProcedures" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Customs procedures</xs:documentation>
    </xs:annotation>
    <xs:complexType>
      <xs:sequence>
        <xs:element name="CIM">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="CountryCode"
type="CountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Country Code where the customs
procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:element name="StationName">
                <xs:annotation>

```

```

        <xs:documentation>Name for the station in which
the formalities required by customs or other administrative authorities are
to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="70"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station code including Check-
digit (Railway Station Code) in which the formalities required by the
customs and other administrative authorities are to be undertaken. CIM SMGS
field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
    </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SpecialTreatments" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special treatment</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM"
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="SpecialTreatment" maxOccurs="30">
                            <xs:annotation>
                                <xs:documentation>Special
treatment</xs:documentation>
                                <xs:documentation>CIM: 50</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
type="CarrierCode_Type"
    <xs:annotation>
        <xs:documentation>additional carrier who
shall do the special treatment. CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM:
50</xs:documentation>
        <xs:documentation>CODE: UIC-
Code</xs:documentation>
        <xs:documentation>READ: <br/> -
Consignor<br/> - Consignee </xs:documentation>
        <xs:documentation>WRITE: ---
</xs:documentation>
        <xs:documentation>AMEND: <br/> -
Contractual carrier <br/> - Successive carrier </xs:documentation>
    </xs:annotation>
</xs:element>

```

	<pre> &lt;xs:element name="SpecialTreatmentCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special Treatment code CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: --- &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;       &lt;xs:enumeration value="11"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="13"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Transshipment at a port&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="14"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Transshipment at a station where there is a change of gauge&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="21"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="22"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="23"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="24"&gt;         &lt;xs:annotation&gt; </pre>
--	--

	<pre> &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="25"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Closing             flaps&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="26"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Opening             flaps&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="41"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Checking the             temperature&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Re-             icing&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;     &lt;xs:annotation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Checking the             proper functioning of the             mechanical refrigeration             equipment&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Refuelling             machinery&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Switching             machinery on or off&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;     &lt;xs:annotation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;In             reserve&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; &lt;/xs:annotation&gt; </pre>
--	--

```

</xs:enumeration>
<xs:enumeration value="76">
  <xs:annotation>
</xs:annotation>
</xs:enumeration>
<xs:documentation>Refforwarding</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="77">
  <xs:annotation>
    <xs:documentation>Submission for
    inspections</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation>Refer to a
    telegram specifying the
    procedures for the treatment
    required</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="SpecialTreatmentInformation"
  minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional comment to
    the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
    <xs:documentation>CIM:
    50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor
    <br/> - Consignee</xs:documentation>
    <xs:documentation>WRITE: ---
    </xs:documentation>
    <xs:documentation>WRITE:AMEND: <br/> -
    Contractual carrier <br/> - Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="40"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode"
  type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country Code CIMSMGS
    7</xs:documentation>
    <xs:documentation>CIM:
    50</xs:documentation>
    <xs:documentation>CODE: UIC country
    code</xs:documentation>
    <xs:documentation>READ: <br/> -
    Consignor<br/> - Consignee</xs:documentation>
    <xs:documentation>WRITE: ---
    </xs:documentation>
    <xs:documentation>AMEND: <br/> -
    Contractual carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationCode"
  type="StationCode_Type">

```



	<p>Check-digit (Railway Station Code) CIMSMGS field 7</p> <p>50</p> <p>Code</p> <p>Consignor</p> <p>Contractual carrier</p> <p>field</p> <p>Consignor</p> <p>Contractual carrier</p> <p>CIMSMGS field</p>	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Station Code including   CIMSMGS field 7&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE:           UIC- Code&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ:           &lt;br/&gt;           - Consignor&lt;br/&gt;           -           Consignee&lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE:           --- &lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND:         &lt;br/&gt;           - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Name CIMSMGS     CIMSMGS field 7&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:documentation&gt;CIM:   50&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;READ:           &lt;br/&gt;           -   Consignor&lt;br/&gt;           -           Consignee&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;WRITE:           ---   &lt;/xs:documentation&gt;   &lt;xs:documentation&gt;AMEND:         &lt;br/&gt;           -   Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Weighing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="NameOfWeighingStation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of Weighing station                 CIMSMGS field 119 IFTMIN97A LOC+90&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="SignatureOfWeighingStation"&gt; </pre>
--	---	---

```

        <xs:annotation>
        <xs:documentation>Sinature (stamp) of weighing
station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="TransitPeriodExtensions" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Transit period
extensions</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="TransitPeriodExtensionCIM" minOccurs="0"
maxOccurs="30">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CodeOfCause">
        <xs:annotation>
        <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1:
DATE2:KOD09:Z'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:token">
        <xs:enumeration value="1">
        <xs:annotation>
        <xs:documentation>Completion of
formalities required by customs or other administrative authorities (CIM
Article 15)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="2">
        <xs:annotation>
        <xs:documentation>Examination of the
consignment (CIM Article11)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="3">
        <xs:annotation>
        <xs:documentation>Amendment of the
contract of carriage (CIM Article 18)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="4">
        <xs:annotation>
        <xs:documentation>Circumstances preventing
carriage (CIM Article 20)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="5">
        <xs:annotation>

```

```

delivery (CIM <xs:documentation>Circumstances preventing
Article21)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
<xs:annotation>
<xs:documentation>Attention to be given to
the consignment</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
<xs:annotation>
<xs:documentation>Rectification of the
load following unsatisfactory loading by the consignor</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
<xs:annotation>
<xs:documentation>Transshipment following
unsatisfactory loading by the consignor</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
<xs:annotation>
<xs:documentation>Other
causes: ...</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
<xs:annotation>
<xs:documentation>Description for CodeOfCause
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="180"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Location">
<xs:annotation>
<xs:documentation>Location of the extension.
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:minLength value="1"/>
<xs:maxLength value="180"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Beginning">
<xs:annotation>
<xs:documentation>Beginning of the extension.
CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
</xs:annotation>
</xs:element>
</xs:annotation>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Ending">
        <xs:annotation>
          <xs:documentation>End of extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:simpleType>
        <xs:restriction base="xs:dateTime">
          <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:sequence>
  </xs:complexType>
</xs:element>
  <xs:element name="TransitPeriodExtensionSMGS"
minOccurs="0" maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CodeOfCause">
        <xs:annotation>
          <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="1">
            <xs:annotation>
              <xs:documentation>Completion of customs
and other formalities</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="2">
            <xs:annotation>
              <xs:documentation>Checking the contents of
the consignment</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="3">
            <xs:annotation>
              <xs:documentation>Checking the
mass</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="4">
            <xs:annotation>
              <xs:documentation>Checking the number of
items</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="5">
            <xs:annotation>
              <xs:documentation>Amending the
contract</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="6">

```

```

        <xs:annotation>
        <xs:documentation>Circumstances preventing
carriage</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
        <xs:annotation>
        <xs:documentation>Attention to animals
(e.g. exercising, watering, veterinary attention)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
        <xs:annotation>
        <xs:documentation>Reicing of refrigerated
wagons</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
        <xs:annotation>
        <xs:documentation>Making good the load or
the packaging in so far as the consignor was at fault</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
        <xs:annotation>
        <xs:documentation>Transshipping the goods
in so far as the consignor was at fault</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Other causes...(the
cause is to be given in plain text)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="180"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CarriersDeclarations" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Carriers declaration</xs:documentation>
    <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
    </xs:annotation>
</xs:complexType>

```

```

<xs:sequence>
  <xs:element name="Shared" maxOccurs="30">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="DeclarationCode">
          <xs:annotation>
            <xs:documentation>CIM SMGS field 64 IFTMIN97A
FTX+ZCD+KOD+NSI+TEXT+LNG'
          </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="1">
                <xs:annotation>
                  <xs:documentation>Without
packaging</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="2">
                <xs:annotation>
                  <xs:documentation>Packaging
damaged: ... (give details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="3">
                <xs:annotation>
                  <xs:documentation>Inadequate
packaging: ... (give details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="4.1">
                <xs:annotation>
                  <xs:documentation>Goods clearly in poor
condition: ... (give details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="4.2">
                <xs:annotation>
                  <xs:documentation>Goods damaged: (give
details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="4.3">
                <xs:annotation>
                  <xs:documentation>Goods wet: ... (give
details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="4.4">
                <xs:annotation>
                  <xs:documentation>Goods frozen: ... (give
details)</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="5">
                <xs:annotation>
                  <xs:documentation>Loaded by the
consignor</xs:documentation>
                </xs:annotation>
              </xs:enumeration>
              <xs:enumeration value="6">
                <xs:annotation>
                  <xs:documentation>Loaded by the carrier in
inclement weather at the request of the consignor </xs:documentation>

```

```

        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="7">
            <xs:annotation>
                <xs:documentation>Unloaded by the
consignee</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="8">
            <xs:annotation>
                <xs:documentation>Unloaded by the carrier
in inclement weather at the request of the consignee</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.1">
            <xs:annotation>
                <xs:documentation> Impossible to make the
examination in accordance with CIM Article 11 section 3, because of
inclement weather </xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.2">
            <xs:annotation>
                <xs:documentation>Impossible to make the
examination in accordance with CIM Article 11 section 3, because of sealing
of the wagon or UTI </xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.3">
            <xs:annotation>
                <xs:documentation>Impossible to make the
examination in accordance with CIM Article 11 section 3, because of load in
the wagon or UTI inaccessible </xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
            <xs:annotation>
                <xs:documentation>Request for examination
in accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
            <xs:annotation>
                <xs:documentation>Examination not made
because of a shortage of resources: ... (give details)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="12">
            <xs:annotation>
                <xs:documentation>Other reserves: ...
(give details)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
    <xs:annotation>
        <xs:documentation>If declaration code is 2, 3,4,
11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
    </xs:annotation>

```

```

        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="180"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="AgreementNumber" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Agreement number CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="15"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="DifferentAcceptance"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Details of the changes of the
acceptance point given by the consignor.</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DifferentAcceptancePoint"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Point where the goods
were accepted if it differs from the information given by the consignor CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:maxLength value="180"/>
                                    <xs:minLength value="1"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="DifferentAcceptanceDate"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Date when the goods were
accepted if it differs from the information given by the consignor CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:dateTime">
                                    <xs:pattern value=".*00:00[+-
]\d{2}:\d{2}"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>

```



```

        </xs:element>
        <xs:element name="AgreedTimeOfDelivery"
type="xs:dateTime" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Agreed delivery time if the
details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="ChargesNoteMadeOut" type="xs:date"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Charges note made out on CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="NumberOfAuthorizationToLoad"
minOccurs="0">
            <xs:annotation>
                <xs:documentation>Number of the authorisation to
load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="15"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        <xs:element ref="ReferenceNumbers" minOccurs="0"
maxOccurs="25">
            <xs:annotation>
                <xs:documentation>This element contains
references according to NCTS or EMCS law.<br/>This element MUST NOT be
empty! CIM SMGS field 64</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0" maxOccurs="10">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="AuthorisationNumber">
                <xs:annotation>
                    <xs:documentation>Authorisation number for
consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'
                </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="15"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

        <xs:element name="Carriers" minOccurs="0" maxOccurs="30">
          <xs:annotation>
            <xs:documentation>Carriers involved in the
transport.</xs:documentation>
            <xs:documentation>CIM: 57</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="SequenceNumber">
                <xs:simpleType>
                  <xs:restriction base="xs:int">
                    <xs:minInclusive value="1"/>
                    <xs:maxInclusive value="30"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="Shared" minOccurs="0">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="CarrierCode"
type="CarrierCode_Type">
                      <xs:annotation>
                        <xs:documentation>Railway Undertaking (Railway
Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="Status">
                      <xs:annotation>
                        <xs:documentation>Status of the carrier during
the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
                      </xs:annotation>
                      <xs:simpleType>
                        <xs:restriction base="xs:token">
                          <xs:enumeration value="0">
                            <xs:annotation>
                              <xs:documentation>0: Contractual
carrier</xs:documentation>
                            </xs:annotation>
                          </xs:enumeration>
                          <xs:enumeration value="1">
                            <xs:annotation>
                              <xs:documentation>1: Successive
carrier</xs:documentation>
                            </xs:annotation>
                          </xs:enumeration>
                          <xs:enumeration value="2">
                            <xs:annotation>
                              <xs:documentation>2: Substitute
carrier</xs:documentation>
                            </xs:annotation>
                          </xs:enumeration>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:element>
                    <xs:element name="CarrierName" minOccurs="0">
                      <xs:annotation>
                        <xs:documentation>Name of carrier CIM SMGS
field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>

```

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal Code CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
    <xs:annotation>
        <xs:documentation>City/Town CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code (ISO Code) CIM
SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SectionFrom">
    <xs:annotation>
        <xs:documentation>Start of section to be
performed by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country
where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing point
at the beginning of the section. </xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:choice>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="PointCode">

```

```

        <xs:annotation>
        <xs:documentation>Code of the
border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="3"/>
        <xs:maxLength value="4"/>
        <xs:pattern value="\d*[1-
9]\d*" />
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="PointName"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Name of the
border crossing point at the start of the section. This element is optional,
because the PointCode is the relevant information. This element exists only
for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Station">
        <xs:annotation>
        <xs:documentation>Station at the
beginning of the section. </xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="StationCode"
type="StationCode_Type">
        <xs:annotation>
        <xs:documentation>Code of the
station including Check-digit (Railway Station Code) at the start of the
section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="StationName"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Name of the
station at the start of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>

```

```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:choice>
        </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="SectionTo">
        <xs:annotation>
            <xs:documentation>End of section to be performed
by the carrier. This can be a station OR a border crossing
point.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                    <xs:annotation>
                        <xs:documentation>Code of the country
where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                    </xs:annotation>
                    </xs:element>
                    <xs:choice>
                        <xs:element name="BordercrossingPoint">
                            <xs:annotation>
                                <xs:documentation>Border crossing point
at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="PointCode">
                                        <xs:annotation>
                                            <xs:documentation>Code of the
border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                                        </xs:annotation>
                                        <xs:simpleType>
                                            <xs:restriction base="xs:string">
                                                <xs:minLength value="3"/>
                                                <xs:maxLength value="4"/>
                                                <xs:pattern value="\d*[1-
9]\d*"/>
                                            </xs:restriction>
                                        </xs:simpleType>
                                    </xs:element>
                                </xs:sequence>
                            </xs:complexType>
                        </xs:element>
                    </xs:choice>
                </xs:sequence>
            </xs:complexType>
            <xs:element name="PointName"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Name of the
border crossing point at the end of the section. This element is optional,
because the PointCode is the relevant information. This element exists only
for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Station">
            <xs:annotation>
                <xs:documentation>Station at the end of
            </xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="StationCode"
type="StationCode_Type">
                        <xs:annotation>
                            <xs:documentation>Code of the
station including Check-digit (Railway Station Code) at the end of the
section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element name="StationName"
minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of the
station at the end of the section. This element is optional, because the
StationCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="35"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        </xs:choice>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="Sector">
            <xs:annotation>
                <xs:documentation>Indictates the sector in which
the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
            </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:token">
                    <xs:enumeration value="CIM"/>
                    <xs:enumeration value="SMGS"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>

```

```

</xs:element>
<xs:element name="ContractualCarrier" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Contractual carrier</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CarrierCode"
type="CarrierCode_Type">
              <xs:annotation>
                <xs:documentation>Contractual carrier, railway
undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="CarrierName" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Name of contractual carrier
CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="ZIPCode" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Postal code CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="9"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="City" minOccurs="0">
              <xs:annotation>
                <xs:documentation>City/Town CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="CountryCode"
type="CountryCode_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Country code (ISO Code) of the
contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

<xs:element name="Signature" type="Signature_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Signature of the contractual
carrier. When missing, the shipment number (CIM: 62) shall be used for
signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA:X'
X=C056/3412</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Sector">
  <xs:annotation>
    <xs:documentation>Indictates the sector in which
the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'
  </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="CIM"/>
      <xs:enumeration value="SMGS"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Arrival information</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="ArrivalDestinationStation">
              <xs:complexType>
                <xs:sequence>
                  <xs:element name="Date" type="xs:date">
                    <xs:annotation>
                      <xs:documentation>Date stamp of the
arrival of the consignment at the destination station CIM SMGS field 67
IFTMIN97A DTM+178:200310230951 :203'</xs:documentation>
                    </xs:annotation>
                  </xs:element>
                </xs:sequence>
              </xs:complexType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalNumber"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Arrival number may be
given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>

```



```

        </xs:element>
        <xs:element name="ArrivalConsignee" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Acknowledgement of receipt at
delivery.</xs:documentation>
            <xs:documentation>CIM: 61</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="MadeAvailable"
minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Time the consignment is
made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:dateTime">
                    <xs:pattern value=".*[+-]\d{2}:\d{2}'/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="AcknowledgementOfReceipt"
minOccurs="0">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="Date"
type="xs:dateTime">
                      <xs:annotation>
                        <xs:documentation>Date of delivery
CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="Signature"
minOccurs="0">
                      <xs:annotation>
                        <xs:documentation>Signature of the
consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="SMGS">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="ArrivalDestinationStation">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="Date" type="xs:date">
                <xs:annotation>
                  <xs:documentation>Date stamp of the
destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
                </xs:annotation>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>

```

```

        </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="ArrivalConsignee" minOccurs="0">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="NotificationConsignee"
type="xs:dateTime">
                    <xs:annotation>
                        <xs:documentation>Date and time of
notification to the consignee of the arrival of the goods at the destination
station CIM SMGS field 117 IFTMIN97A
DTM+137:200812130951:203' </xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="Signature">
                    <xs:annotation>
                        <xs:documentation>Confirmation of the
delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN
+X`
X=C056/34123' </xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="35"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="DeliveryToConsignee"
type="xs:dateTime">
                    <xs:annotation>
                        <xs:documentation>Date and time of
delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310' </xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="ArrivalRailway"
minOccurs="0"/>
type="CarrierCode_Type"
        </xs:sequence>
        </xs:complexType>
    </xs:element>
    </xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="RailwayEndorsement" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Text">
                            <xs:annotation>
                                <xs:documentation>Remarks concerning carriage of
the goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="255"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeclarationOfValue" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Details of the value of the goods and the
currency code when the value exceeds the limit given in CIM Article 30
section 2.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 27 IFTMIN97A
MOA+151:5004:6345'</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Value" type="Money_Type">
                            <xs:annotation>
                                <xs:documentation>Amount</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="CurrencyCode"
type="CurrencyCode_Type">
                            <xs:annotation>
                                <xs:documentation>Currency abbreviation (ISO-
4217 alphanumeric)</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    </xs:element>
    <xs:element name="ConsignmentNumber">
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Shared">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="StationCode"
type="StationCode_Type">
                                <xs:annotation>
                                    <xs:documentation>CIM SMGS field 69 IFTMIN97A
LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225</xs:documentation>
                                </xs:annotation>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="ConsignmentNumber">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 69 IFTMIN97A
BGM+701 +X+Z'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="6"/>
                <xs:maxLength value="10"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

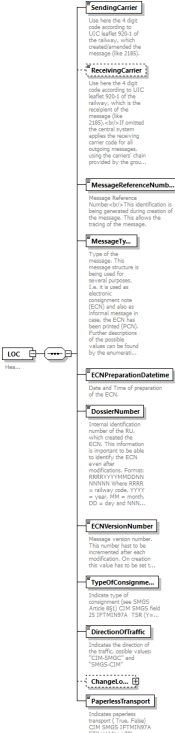
```

```

        <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        <xs:element name="CountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
        <xs:documentation>CIM SMGS field 69 IFTMIN97A
NAD+U (Z) Z=3207</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="CarrierCode"
type="CarrierCode_Type">
        <xs:annotation>
        <xs:documentation>CIM SMGS field 69 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'</xs:documentation>
        </xs:annotation>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="GrossMassConsignment">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Shared">
        <xs:complexType>
        <xs:sequence>
        <xs:element name="GrossMassConsignment">
        <xs:annotation>
        <xs:documentation>Gross mass of the complete
consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M'
MEA+AAM+G+KGM:T'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:decimal">
        <xs:totalDigits value="9"/>
        <xs:fractionDigits value="1"/>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/LOC**

<p>diagram</p> 	<p>content complex</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">SendingCarrier</a> <a href="#">ReceivingCarrier</a> <a href="#">MessageReferenceNumber</a> <a href="#">MessageType</a> <a href="#">ECNPreparationDatetime</a> <a href="#">DossierNumber</a> <a href="#">ECNVersionNumber</a> <a href="#">TypeOfConsignment</a> <a href="#">DirectionOfTraffic</a> <a href="#">ChangeLogs</a> <a href="#">PaperlessTransport</a></p>
<p>annotation</p>	<p>documentation Header</p>
<p>source</p>	<pre> &lt;xs:element name="LOC" &gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Header&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SendingCarrier" type="CarrierCode_Type" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ReceivingCarrier" type="CarrierCode_Type" minOccurs="0" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).&lt;br/&gt;If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group "ECNs/ECN/Carriers".&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="MessageReferenceNumber" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Message Reference Number&lt;br/&gt;This identification is being generated during creation of the message. This allows the tracing of the message.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:restriction base="xs:string">
  <xs:minLength value="1"/>
  <xs:maxLength value="18">
    <xs:annotation>
      <xs:documentation>Use here a counter, any
system.</xs:documentation>
    </xs:annotation>
  </xs:maxLength>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="MessageType">
  <xs:annotation>
    <xs:documentation>Type of the message. This message structure is
being used for several purposes. I.e. it is used as electronic consignment
note (ECN) and also as informal message in case, the ECN has been printed
(PCN). Further descriptions of the possible values can be found by the
enumeration values.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="ECN">
        <xs:annotation>
          <xs:documentation>"ECN: Electronic consignment note.
(Legally binding document) MessageType will be sent up to the interchange
point where the transport is handed over to the next carrier involved in the
transport (being ECN capable).</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PCN">
        <xs:annotation>
          <xs:documentation>PCN: is an information about a 'printed
consignment note' MessageType will be sent up to the interchange point where
the transport and the printed consignment note are handed over to the next
carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="PRN">
        <xs:annotation>
          <xs:documentation>At the beginning of an ECN transport the
shipping carrier sends the prior notification as preannouncement to all
participating carriers (as far as they are able to process an
ECN).</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFE">
        <xs:annotation>
          <xs:documentation>Information ECN: This MessageType has only
informative character and can be used to inform other participating carriers
about changes before hand-over of the ECN.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="INFP">
        <xs:annotation>
          <xs:documentation>Information PCN: This MessageType has only
informative character and can be used to inform other participating carriers
about changes before hand-over of the PCN.</xs:documentation>
          <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>

```

```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="AOD">
        <xs:annotation>
            <xs:documentation>AOD: Return message after delivery. This
message is used to inform the contractual carrier about the delivery of
goods to the consignee (advice of delivery).</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ACK">
        <xs:annotation>
            <xs:documentation>Acknowledgement of hand-
over</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="NACK">
        <xs:annotation>
            <xs:documentation>Refusal of hand-over. If the reception of
an ECN is being refused, it is possible to enter the reason of rejection in
the header of the message.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="HNDO">
        <xs:annotation>
            <xs:documentation>HandOverInformation: This MessageType will
only be created by the central application to inform other participating
carriers about the successful hand-over of the transport (independent, if
ECN or PCN). Exception: a carrier following an ORFEUS only carrier will be
informed about the hand-over of a printed consignment note by an INFP
message.</xs:documentation>
        <xs:documentation>CIM: none</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="CANCEL">
        <xs:annotation>
            <xs:documentation>The CANCEL message can only be send by the
contractual or the shipping carrier BEFORE the first hand-over of the ECN.
By doing so, all participating carriers will receive a DEL message to inform
them about the cancellation of their part of the
transport.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="DEL">
        <xs:annotation>
            <xs:documentation>This message is being created by the
central application, only. The receiving carrier is being informed, that his
part of the transport has been cancelled.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="ECTD">
        <xs:annotation>
            <xs:documentation>This type is equivalent to old ORFEUS CTD
message. Only with the message structure of the ECN
message.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="EUTD">
        <xs:annotation>
            <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 5 (modification). Only with the message structure of the
ECN message.</xs:documentation>
        </xs:annotation>
    </xs:enumeration>

```

```

        <xs:enumeration value="EDTD">
          <xs:annotation>
            <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 1 (deletion). Only with the message structure of the ECN
message.</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ECNPreparationDatetime">
    <xs:annotation>
      <xs:documentation>Date and Time of preparation of the
ECN.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="DossierNumber">
    <xs:annotation>
      <xs:documentation>Internal identification number of the RU, which
created the ECN. This information is important to be able to identify the
ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR =
railway code, YYYY = year, MM = month, DD = day and NNNNNNNN = running
number.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:length value="19"/>
        <xs:pattern value="\d{4}20\d{2}[0-1][0-9][0-3]\d{8}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ECNVersionNumber">
    <xs:annotation>
      <xs:documentation>Message version number. This number hast to be
incremented after each modification. On creation this value has to be set to
0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="0"/>
        <xs:maxInclusive value="100"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="TypeOfConsignment">
    <xs:annotation>
      <xs:documentation>Indicate type of consignment (see SMGS Article
8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="WLT"/>
        <xs:enumeration value="CT"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="DirectionOfTraffic">
    <xs:annotation>

```




```

values:      <xs:documentation>Indicates the direction of the traffic, possible
            "CIM-SMGC"          and          "SMGS-CIM" </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:enumeration value="CIM-SMGS"/>
                <xs:enumeration value="SMGS-CIM"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        <xs:element name="ChangeLogs" minOccurs="0">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="ChangeLog" maxOccurs="100">
                <xs:annotation>
                  <xs:documentation>Log of changes made by the carriers during
the transport.</xs:documentation>
                </xs:annotation>
                <xs:documentation>CIM: none</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                  <xs:attribute name="CarrierCode" type="CarrierCode_Type"
use="required">
                    <xs:annotation>
                      <xs:documentation>Code of the modifying
carrier.</xs:documentation>
                      <xs:documentation>CIM: none</xs:documentation>
                    </xs:annotation>
                    </xs:attribute>
                    <xs:attribute name="DateTime" use="required">
                      <xs:annotation>
                        <xs:documentation>DateTime, when the changes were
applied.</xs:documentation>
                        <xs:documentation>CIM: none</xs:documentation>
                      </xs:annotation>
                      </xs:attribute>
                      <xs:simpleType>
                        <xs:restriction base="xs:dateTime">
                          <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:attribute>
                    <xs:attribute name="NumberOfModifiedVersion" use="required">
                      <xs:annotation>
                        <xs:documentation>Version number of the modified message
(as also written into ECNHeader/ECNVersionNumber).</xs:documentation>
                        <xs:documentation>CIM: none</xs:documentation>
                      </xs:annotation>
                      </xs:attribute>
                      <xs:simpleType>
                        <xs:restriction base="xs:int">
                          <xs:minInclusive value="0"/>
                          <xs:maxInclusive value="100"/>
                        </xs:restriction>
                      </xs:simpleType>
                    </xs:attribute>
                  </xs:complexType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
        <xs:element name="PaperlessTransport" type="xs:boolean">
          <xs:annotation>
            <xs:documentation>Indicates paperless transport ( True, False) CIM
SMGS IFTMIN97A FTX+HAN++ZPL_</xs:documentation>
          </xs:annotation>

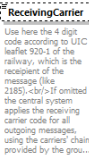
```

	<pre> &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

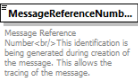
element **CIM\_SMGS\_ECNMessages/ECNs/LOC/SendingCarrier**

diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).</p>									
source	<pre> &lt;xs:element name="SendingCarrier" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which created/amended the message (like 2185).&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ReceivingCarrier**

diagram										
type	<a href="#">CarrierCode Type</a>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).&lt;br/&gt;If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group "ECNs/ECN/Carriers".</p>									
source	<pre> &lt;xs:element name="ReceivingCarrier" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Use here the 4 digit code according to UIC leaflet 920-1 of the railway, which is the recipient of the message (like 2185).&lt;br/&gt;If omitted the central system applies the receiving carrier code for all outgoing messages, using the carriers' chain provided by the group "ECNs/ECN/Carriers".&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/MessageReferenceNumber**

diagram	 Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>18</td> <td>documentation Use here a counter, any system.</td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	18	documentation Use here a counter, any system.
Kind	Value	Annotation								
minLength	1									
maxLength	18	documentation Use here a counter, any system.								
annotation	documentation Message Reference Number This identification is being generated during creation of the message. This allows the tracing of the message.									
source	<pre> &lt;xs:element name="MessageReferenceNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Message Reference Number&lt;br/&gt;This identification is being generated during creation of the message. This allows the tracing of the message.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Use here a counter, any system.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:maxLength&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/MessageType**

diagram	 Type of the message. This message structure is being used for several purposes. I.e. it is used as electronic consignment note (ECN) and also as informal message in cases the ECN has been printed (PCN). Further descriptions of the possible values can be found by the enumerations...												
type	restriction of <b>xs:token</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>ECN</td> <td>documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none</td> </tr> <tr> <td>enumeration</td> <td>PCN</td> <td>documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is the printout. documentation CIM: none</td> </tr> <tr> <td>enumeration</td> <td>PRN</td> <td>documentation At the beginning of an ECN transport the shipping carrier sends the prior notification as preannouncement to all participating carriers (as far as they are able to process an ECN).</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	ECN	documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none	enumeration	PCN	documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is the printout. documentation CIM: none	enumeration	PRN	documentation At the beginning of an ECN transport the shipping carrier sends the prior notification as preannouncement to all participating carriers (as far as they are able to process an ECN).
Kind	Value	Annotation											
enumeration	ECN	documentation "ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable). documentation CIM: none											
enumeration	PCN	documentation PCN: is an information about a 'printed consignment note' MessageType will be sent up to the interchange point where the transport and the printed consignment note are handed over to the next carrier involved in the transport. Legally binding is the printout. documentation CIM: none											
enumeration	PRN	documentation At the beginning of an ECN transport the shipping carrier sends the prior notification as preannouncement to all participating carriers (as far as they are able to process an ECN).											

	<p>enumeration INFE documentation Information ECN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the ECN. documentation CIM: none</p> <p>enumeration INFP documentation Information PCN: This MessageType has only informative character and can be used to inform other participating carriers about changes before hand-over of the PCN. documentation CIM: none</p> <p>enumeration AOD documentation AOD: Return message after delivery. This message is used to inform the contractual carrier about the delivery of goods to the consignee (advice of delivery). documentation</p> <p>enumeration ACK documentation Acknowledgement of hand-over</p> <p>enumeration NACK documentation Refusal of hand-over. If the reception of an ECN is being refused, it is possible to enter the reason of rejection in the header of the message.</p> <p>enumeration HNDO documentation HandOverInformation: This MessageType will only be created by the central application to inform other participating carriers about the successful hand-over of the transport (independent, if ECN or PCN). Exception: a carrier following an ORFEUS only carrier will be informed about the hand-over of a printed consignment note by an INFP message. documentation CIM: none</p> <p>enumeration CANCEL documentation The CANCEL message can only be send by the contractual or the shipping carrier BEFORE the first hand-over of the ECN. By doing so, all participating carriers will receive a DEL message to inform them about the cancellation of their part of the transport.</p> <p>enumeration DEL documentation This message is being created by the central application, only. The receiving carrier is being informed, that his part of the transport has been cancelled.</p> <p>enumeration ECTD documentation This type is equivalent to old ORFEUS CTD message. Only with the message structure of the ECN message.</p> <p>enumeration EUTD documentation This type is equivalent to old ORFEUS UTD message with code 5 (modification). Only with the message structure of the ECN message.</p> <p>enumeration EDTD documentation This type is equivalent to old ORFEUS UTD message with code 1 (deletion). Only with the message structure of the ECN message.</p>
annotation	<p>documentation Type of the message. This message structure is being used for several purposes. I.e. it is used as electronic consignment note (ECN) and also as informal message in case, the ECN has been printed (PCN). Further descriptions of the possible values can be found by the enumeration values. documentation CIM: none</p>
source	<pre> &lt;xs:element name="MessageType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of the message. This message structure is being used for several purposes. I.e. it is used as electronic consignment note (ECN) and also as informal message in case, the ECN has been printed (PCN). Further descriptions of the possible values can be found by the enumeration values.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="ECN"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;"ECN: Electronic consignment note. (Legally binding document) MessageType will be sent up to the interchange point where the transport is handed over to the next carrier involved in the transport (being ECN capable).&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt;   &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt; </pre>

```

</xs:annotation>
</xs:enumeration>
<xs:enumeration value="PCN">
  <xs:annotation>
    <xs:documentation>PCN: is an information about a 'printed
consignment note' MessageType will be sent up to the interchange point where
the transport and the printed consignment note are handed over to the next
carrier involved in the transport. Legally binding is the
printout.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="PRN">
  <xs:annotation>
    <xs:documentation>At the beginning of an ECN transport the
shipping carrier sends the prior notification as preannouncement to all
participating carriers (as far as they are able to process an
ECN).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="INFE">
  <xs:annotation>
    <xs:documentation>Information ECN: This MessageType has only
informative character and can be used to inform other participating carriers
about changes before hand-over of the ECN.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="INFP">
  <xs:annotation>
    <xs:documentation>Information PCN: This MessageType has only
informative character and can be used to inform other participating carriers
about changes before hand-over of the PCN.</xs:documentation>
    <xs:documentation>CIM: none</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="AOD">
  <xs:annotation>
    <xs:documentation>AOD: Return message after delivery. This message
is used to inform the contractual carrier about the delivery of goods to the
consignee (advice of delivery).</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ACK">
  <xs:annotation>
    <xs:documentation>Acknowledgement of hand-over</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="NACK">
  <xs:annotation>
    <xs:documentation>Refusal of hand-over. If the reception of an ECN
is being refused, it is possible to enter the reason of rejection in the
header of the message.</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="HNDO">
  <xs:annotation>
    <xs:documentation>HandOverInformation: This MessageType will only
be created by the central application to inform other participating carriers
about the successful hand-over of the transport (independent, if ECN or
PCN). Exception: a carrier following an ORFEUS only carrier will be informed
about the hand-over of a printed consignment note by an INFP
message.</xs:documentation>

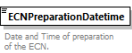
```

```

        <xs:documentation>CIM: none</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="CANCEL">
    <xs:annotation>
        <xs:documentation>The CANCEL message can only be send by the
contractual or the shipping carrier BEFORE the first hand-over of the ECN.
By doing so, all participating carriers will receive a DEL message to inform
them about the cancellation of their part of the
transport.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="DEL">
    <xs:annotation>
        <xs:documentation>This message is being created by the central
application, only. The receiving carrier is being informed, that his part of
the transport has been cancelled.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="ECTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to old ORFEUS CTD
message. Only with the message structure of the ECN
message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EUTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 5 (modification). Only with the message structure of the
ECN message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="EDTD">
    <xs:annotation>
        <xs:documentation>This type is equivalent to old ORFEUS UTD
message with code 1 (deletion). Only with the message structure of the ECN
message.</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ECNPreparationDatetime**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+ -]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+ -]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*[+ -]\d{2}:\d{2}						
annotation	documentation Date and Time of preparation of the ECN.						
source	<pre> &lt;xs:element name="ECNPreparationDatetime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and Time of preparation of the ECN.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt; </pre>						

	<pre> &lt;xs:restriction   &lt;xs:pattern &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:dateTime"&gt; value=".*[+-]\d{2}:\d{2}"/&gt; </pre>
--	---	--

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/DossierNumber**

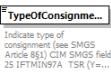
diagram	<p><b>DossierNumber</b> Internal identification number of the RU, which created the ECN. This information is important to be able to identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNN = running number.</p>		
type	restriction of <b>xs:string</b>		
properties	content	simple	
facets	Kind	Value	Annotation
	length	19	
	pattern	\d{4}2\d{2}[0-1][0-9][0-3]\d{8}	
annotation	documentation	Internal identification number of the RU, which created the ECN. This information is important to be able to identify the ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR = railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running number.	
source	<pre> &lt;xs:element   &lt;xs:annotation     &lt;xs:documentation&gt;Internal identification number of the RU, which     created the ECN. This information is important to be able to identify the     ECN even after modifications. Format: RRRYYYYMMDDNNNNNNNN Where RRRR =     railway code, YYYY = year, MM = month, DD = day and NNNNNNN = running     number.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:length       &lt;xs:pattern &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ECNVersionNumber**

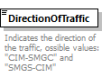
diagram	<p><b>ECNVersionNumber</b> Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.</p>		
type	restriction of <b>xs:int</b>		
properties	content	simple	
facets	Kind	Value	Annotation
	minInclusive	0	
	maxInclusive	100	
annotation	documentation	Message version number. This number has to be incremented after each modification. On creation this value has to be set to 0.	
source	<pre> &lt;xs:element   &lt;xs:annotation     &lt;xs:documentation&gt;Message version number. This number has to be     incremented after each modification. On creation this value has to be set to     0.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>		

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minInclusive     &lt;xs:maxInclusive   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:int"&gt;   value="0"/&gt;   value="100"/&gt; </pre>
--	--	--

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/TypeOfConsignment**

diagram											
type	restriction of <b>xs:token</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>WLT</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CT</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	WLT		enumeration	CT		
Kind	Value	Annotation									
enumeration	WLT										
enumeration	CT										
annotation	documentation Indicate type of consignment (see SMGS Article 8§1) CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273										
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicate type of consignment (see SMGS Article 8§1)     CIM SMGS field 25 IFTMIN97A TSR (Y=2,3,4) Y=7273&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:enumeration       &lt;xs:enumeration     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		<pre> name="TypeOfConsignment"&gt; base="xs:token"&gt;   value="WLT"/&gt;   value="CT"/&gt; </pre>								

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/DirectionOfTraffic**

diagram											
type	restriction of <b>xs:token</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CIM-SMGS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SMGS-CIM</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CIM-SMGS		enumeration	SMGS-CIM		
Kind	Value	Annotation									
enumeration	CIM-SMGS										
enumeration	SMGS-CIM										
annotation	documentation Indicates the direction of the traffic, ossible values: "CIM-SMGC" and "SMGS-CIM"										
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the direction of the traffic, ossible     values: "CIM-SMGC" and "SMGS-CIM"&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:enumeration       &lt;xs:enumeration     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		<pre> name="DirectionOfTraffic"&gt; base="xs:token"&gt;   value="CIM-SMGS"/&gt;   value="SMGS-CIM"/&gt; </pre>								



element **CIM\_SMGS\_EC�Messages/ECNs/LOC/ChangeLogs**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">ChangeLog</a>
source	<pre> &lt;xs:element name="ChangeLogs" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ChangeLog" maxOccurs="100"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Log of changes made by the carriers during the transport.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;               &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;/xs:attribute&gt;             &lt;xs:attribute name="DateTime" use="required"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;DateTime, when the changes were applied.&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:dateTime" value=".*[+-]\d{2}:\d{2}"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;             &lt;/xs:attribute&gt;             &lt;xs:attribute name="NumberOfModifiedVersion" use="required"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Version number of the modified message (as also written into ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:int" value="0"/&gt;                 &lt;xs:minInclusive value="0"/&gt;                 &lt;xs:maxInclusive value="100"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;             &lt;/xs:attribute&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog**

diagram																									
properties	minOcc 1 maxOcc 100 content complex																								
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td><a href="#">CarrierCode</a></td> <td><a href="#">CarrierCode Type</a></td> <td>required</td> <td></td> <td></td> <td>documentation Code of the modifying carrier. documentation CIM: none</td> </tr> <tr> <td><a href="#">DateTime</a></td> <td>derived by: <b>xs:dateTime</b></td> <td>required</td> <td></td> <td></td> <td>documentation DateTime, when the changes were applied. documentation CIM: none</td> </tr> <tr> <td><a href="#">NumberOfModifiedVersion</a></td> <td>derived by: <b>xs:int</b></td> <td>required</td> <td></td> <td></td> <td>documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber). documentation CIM: none</td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	<a href="#">CarrierCode</a>	<a href="#">CarrierCode Type</a>	required			documentation Code of the modifying carrier. documentation CIM: none	<a href="#">DateTime</a>	derived by: <b>xs:dateTime</b>	required			documentation DateTime, when the changes were applied. documentation CIM: none	<a href="#">NumberOfModifiedVersion</a>	derived by: <b>xs:int</b>	required			documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber). documentation CIM: none
Name	Type	Use	Default	Fixed	Annotation																				
<a href="#">CarrierCode</a>	<a href="#">CarrierCode Type</a>	required			documentation Code of the modifying carrier. documentation CIM: none																				
<a href="#">DateTime</a>	derived by: <b>xs:dateTime</b>	required			documentation DateTime, when the changes were applied. documentation CIM: none																				
<a href="#">NumberOfModifiedVersion</a>	derived by: <b>xs:int</b>	required			documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber). documentation CIM: none																				
annotation	documentation Log of changes made by the carriers during the transport. documentation CIM: none																								
source	<pre> &lt;xs:element name="ChangeLog" maxOccurs="100"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Log of changes made by the carriers during the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:attribute&gt;     &lt;xs:attribute name="DateTime" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;DateTime, when the changes were applied.&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:dateTime" value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:simpleType&gt;     &lt;/xs:attribute&gt;     &lt;xs:attribute name="NumberOfModifiedVersion" use="required"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Version number of the modified message (as also written into ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:int"&gt; </pre>																								

	<pre> &lt;xs:minInclusive value="0"/&gt; &lt;xs:maxInclusive value="100"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

attribute **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@CarrierCode**

type	<a href="#">CarrierCode Type</a>									
properties	use required									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Code of the modifying carrier. documentation CIM: none									
source	<pre> &lt;xs:attribute name="CarrierCode" type="CarrierCode_Type" use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the modifying carrier.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:attribute&gt; </pre>									

attribute **CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@DateTime**

type	restriction of <b>xs:dateTime</b>						
properties	use required						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*[+]\d{2}:\d{2}						
annotation	documentation DateTime, when the changes were applied. documentation CIM: none						
source	<pre> &lt;xs:attribute name="DateTime" use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;DateTime, when the changes were applied.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*[+]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; </pre>						


attribute

**CIM\_SMGS\_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@NumberOfModifiedVersion**

type	restriction of <b>xs:int</b>						
properties	use required						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0	
Kind	Value	Annotation					
minInclusive	0						

	maxInclusive 100
annotation	documentation Version number of the modified message (as also written into ECNHeader/ECNVersionNumber). documentation CIM: none
source	<pre> &lt;xs:attribute          name="NumberOfModifiedVersion"          use="required"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Version number of the modified message (as also written          into          ECNHeader/ECNVersionNumber).&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM:          none&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:int"&gt;       &lt;xs:minInclusive          value="0"/&gt;       &lt;xs:maxInclusive          value="100"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:attribute&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/LOC/PaperlessTransport**

diagram	
type	<b>xs:boolean</b>
properties	content simple
annotation	documentation Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A FTX+HAN++ZPL_
source	<pre> &lt;xs:element          name="PaperlessTransport"          type="xs:boolean"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates paperless transport ( True, False) CIM SMGS IFTMIN97A          FTX+HAN++ZPL_&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNCNMessages/ECNs/ECNConsignment**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Customers</a> <a href="#">ConsignorDeclarations</a> <a href="#">ConsignorsReference</a> <a href="#">AttachedDocuments</a> <a href="#">DeliveryPoint</a> <a href="#">CommercialSpecification</a> <a href="#">Tariff</a> <a href="#">ConsignorRemarks</a> <a href="#">AcceptancePoint</a> <a href="#">SectionalInvoicing</a> <a href="#">Wagon1</a> <a href="#">Wagon2</a> <a href="#">CustomsData</a> <a href="#">MadeOut</a> <a href="#">ReconsignmentPoint</a> <a href="#">Examination</a> <a href="#">ChargingSection</a> <a href="#">TotalCharge</a> <a href="#">AdditionalTransitChargesConsignor</a> <a href="#">PrepaymentInstructions</a> <a href="#">Routing</a> <a href="#">CustomsProcedures</a> <a href="#">SpecialTreatments</a> <a href="#">Weighing</a> <a href="#">TransitPeriodExtensions</a> <a href="#">CarriersDeclarations</a> <a href="#">Carriers</a> <a href="#">ContractualCarrier</a> <a href="#">ArrivalInformation</a> <a href="#">RailwayEndorsement</a> <a href="#">DeclarationOfValue</a> <a href="#">ConsignmentNumber</a> <a href="#">GrossMassConsignment</a></p>
<p>annotation</p>	<p>documentation Consignment note</p>
<p>source</p>	<pre>&lt;xs:element name="ECNConsignment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignment   &lt;/xs:annotation&gt; </pre>

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="Customers">
      <xs:annotation>
        <xs:documentation>Information about the consignor, consignee and payers.</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
freight
<xs:complexType>
  <xs:sequence>
    <xs:element name="Consignor">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Shared">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="Name">
                  <xs:annotation>
                    <xs:documentation>Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) </xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="90"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="City">
                  <xs:annotation>
                    <xs:documentation>City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="35"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="PostalCode" minOccurs="0">
                  <xs:annotation>
                    <xs:documentation>Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="9"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="Street" minOccurs="0">
                  <xs:annotation>
                    <xs:documentation>Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="35"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

```

<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignor
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A
NAD+CZ (Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of
sub-entities (state, province) defined by appropriate governmental agencies
CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">

```

```

        <xs:annotation>
        <xs:documentation>eMail adress of the consignor
CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="50"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdditionalInformation"
minOccurs="0">
        <xs:annotation>
        <xs:documentation>Additional information of the
consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDING=2-4 e.d.
3124 in C058)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="105"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CustomerCode" minOccurs="0">
        <xs:annotation>
        <xs:documentation>If the customer code is
missing it should be entered in accordance with the carriers instructions
when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
    <xs:sequence>
    <xs:element name="Signature">
        <xs:annotation>
        <xs:documentation>Signature of the consignor,
may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
CTA+EB</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>

```



```

        <xs:sequence>
          <xs:element name="LanguageCode">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="LanguageName" minOccurs="0">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the payer of
pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS
(X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Consignee">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Name">
              <xs:annotation>
                <xs:documentation>Name of the consignee CIM
SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="90"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="City">
        <xs:annotation>
            <xs:documentation>City of the consignee CIM SMGS
field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="PostalCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Postal code of the consignee
CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="9"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Street" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Street of the consignee CIM
SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Streetnumber" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Streetnumber of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="5"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode">
        <xs:annotation>
            <xs:documentation>Country code of the consignee
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
            </xs:restriction>
        </xs:simpleType>

```

```

</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of
sub-entities (state, province) defined by appropriate governmental agencies
CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail adress of the consignee
CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the
consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADding=2-4 e.d.
3124 in C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>

```

CIMSMGS	field	4	IFTMIN97A	<pre> &lt;/xs:element&gt; &lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the consignee CIM CTA+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomerNonPrepaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt; </pre>
---------	-------	---	-----------	--

```

        <xs:sequence>
          <xs:element name="Shared">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="CustomerCode">
                  <xs:annotation>
                    <xs:documentation>Customer code for the payer of
non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A
NAD+CPD (X=3039)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="1"/>
                      <xs:maxLength value="14"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10">
      <xs:annotation>
        <xs:documentation>Consignor's Declaration</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Shared">
            <xs:complexType>
              <xs:sequence>
                <xs:element name="DeclarationCode">
                  <xs:annotation>
                    <xs:documentation>Code of declaration CIM SMGS field
07 IFTMIN97A FTX+DCL (KOD=4453)</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:enumeration value="1">
                        <xs:annotation>
                          <xs:documentation>Consignee not authorised to
take control of the goods (CIM) (C)</xs:documentation>
                        </xs:annotation>
                      </xs:enumeration>
                      <xs:enumeration value="2">
                        <xs:annotation>
                          <xs:documentation>Authorised consignee (within
the meaning of customs law) (CIM) (C)</xs:documentation>
                        </xs:annotation>
                      </xs:enumeration>
                      <xs:enumeration value="3">
                        <xs:annotation>
                          <xs:documentation>Escort(s) (family and first
name(s))</xs:documentation>
                        </xs:annotation>
                      </xs:enumeration>
                      <xs:enumeration value="4">
                        <xs:annotation>
                          <xs:documentation>Filled mass in kg (for tank

```

wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="5">
	<xs:annotation>
irregularities or accidents with dangerous goods (CIM/SMGS) (C)	<xs:documentation>Emergency telephone number for
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="6">
	<xs:annotation>
substitute carrier (CIM) (C)	<xs:documentation>Not to be passed to a
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="7">
	<xs:annotation>
(C)	<xs:documentation>Loading by the carrier (CIM)
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="8">
	<xs:annotation>
(C)	<xs:documentation>Unloading by the carrier (CIM)
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="9">
	<xs:annotation>
(CIM)	<xs:documentation>Agreed transit period.....
	(C)</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="10">
	<xs:annotation>
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS) (C)	<xs:documentation>Completion of administrative
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="11">
	<xs:annotation>
consignment.....(reference number for each of the carriers / infrastructure managers involved) (CIM) (C)	<xs:documentation>Exceptional
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="16">
	<xs:annotation>
declarations ....(designation of a representative, designation of a substitute carrier, request for attention to be given to the consignment en-route, etc) (CIM) (C)	<xs:documentation>Other
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>
	<xs:enumeration value="18">
	<xs:annotation>
railway)	<xs:documentation>Loading by ....(consignor or (SMGS) (C)</xs:documentation>
	</xs:documentation>
	</xs:annotation>
	</xs:enumeration>

```

        <xs:enumeration value="19">
            <xs:annotation>
                <xs:documentation>Movement
                agreed ....(abbreviations of the railways in accordance with point 3 of this
                appendix and authorisation numbers and date from all the participating
                railways -see point 14.2.1 of this manual) (SMGS) (C)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="20">
            <xs:annotation>
                <xs:documentation>Movement
                agreed ....(abbreviations of the railways in accordance with point 3 of this
                appendix and authorisation numbers and date from all the participating
                railways -see point 14.2.2 of this manual) (SMGS) (C)</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DeclarationText" minOccurs="0">
    <xs:annotation>
        <xs:documentation>CIM SMGS field 07 IFTMIN97A FTX+DCL
        (TEXT=C108)      TSR++X      (X=C233/7273)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageName" minOccurs="0">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ConsignorsReference" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Consignor      commercial
        reference</xs:documentation>
    </xs:annotation>

```

```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="Shared">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="ConsignorsReferenceNumber"
minOccurs="0">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+CU:N' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="ConsignorsContractNumber" minOccurs="0">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 08 IFTMIN97A
RFF+ADF:N;Y' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="59">
  <xs:annotation>
    <xs:documentation>Paper documents accompanying the
transport</xs:documentation>
    <xs:documentation>CIM: 9</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Code">
              <xs:annotation>
                <xs:documentation>Code of each accompanying document,
needed for carriage which are attached to the consignment note CIM SMGS
field 09 IFTMIN97A DOC+KOD::NAIM_DOC+
NAIM_DOC:N:DATE,No,SZD++1+T' </xs:documentation>
                <xs:documentation>CIM: 9</xs:documentation>
                <xs:documentation>CODE: UN/EDIFACT 1001, use code 916
as 'others' code</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="3"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```



```

        </xs:simpleType>
    </xs:element>
    <xs:element name="Text" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Additional information to the given
code (The number of the document and the DATE of the document) CIM SMGS
field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2
=C503/1004</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="35"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="DeliveryPoint">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Name" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>SMGS --> CIM traffic: Details of
the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8
(TEXT=3224)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="CountryText" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>SMGS --> CIM traffic: Details of
the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="25"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="StationText">
                            <xs:annotation>
                                <xs:documentation>Details of the destination station
CIM SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RailwayCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM --> SMGS traffic: Details of
the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8
                (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 12 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
        <xs:annotation>
            <xs:documentation>International code for the station
serving the delivery point of the goods (CIM) or international code of the
destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="6"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="PointCode">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 11 IFTMIN97A LOC+8
(NNNNNN=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="6"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialSpecification" minOccurs="0">

```

```

maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Commercial Specification</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Code">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="1">
                    <xs:annotation>
                      <xs:documentation>Route... (CIM)
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="2">
                    <xs:annotation>
                      <xs:documentation>Traffic flow... (CIM)
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="3">
                    <xs:annotation>
                      <xs:documentation>Carriers mandated to perform
the carriage, section, status... (CIM) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="4">
                    <xs:annotation>
                      <xs:documentation>Defined frontier
stations...(for exceptional consignments) (CIM) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="5">
                    <xs:annotation>
                      <xs:documentation>Other conditions requested...
(CIM/SMGS) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="6">
                    <xs:annotation>
                      <xs:documentation>Frontier exit stations...
(SMGS) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="7">
                    <xs:annotation>
                      <xs:documentation>Forwarding by a diversionary
route over transit railways (SMGS) (C)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Text" minOccurs="0">
  <xs:annotation>

```

```

        <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="210"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Number of customer agreement or
tariff</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Carrier" type="CarrierCode_Type">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ADF:N;Y' </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Type">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 14 "1" for tariff "2"
for agreement IFTMIN97A RFF+CT (Y=1156) </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:token">
                                    <xs:enumeration value="1"/>
                                    <xs:enumeration value="2"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Number">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 14 IFTMIN97A
RFF+ZTN:N' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ConsignorRemarks" minOccurs="0">

```

```

<xs:annotation>
  <xs:documentation>Information for the consignee</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="Shared">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Text">
            <xs:annotation>
              <xs:documentation>CIM SMGS field 15 IFTMIN97A FTX+ICN
                (TEXT=C108) + LNG RFF+ADF:N;Y'</xs:documentation>
              <xs:documentation>CIM: 15</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:maxLength value="350"/>
                <xs:minLength value="1"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="SMGS" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="LanguageCode">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="LanguageName" minOccurs="0">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AcceptancePoint">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Name of station serving acceptance
                  point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM
                  LOC+10+XXX:::POINT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">

```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="70"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Code" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Station Code CIM SMGS field 17
IFTMIN97A LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="6"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Name">
                <xs:annotation>
                    <xs:documentation>Name of the acceptance point CIM
SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Date" type="xs:dateTime">
                <xs:annotation>
                    <xs:documentation>Date/time of the handing over CIM
SMGS field 16 IFTMIN97A DTM+143:200310230951:203'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Country">
                <xs:annotation>
                    <xs:documentation>Country of the acceptance point CIM
SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:length value="2"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="PointCode">
                <xs:annotation>
                    <xs:documentation>CIM SMGS field 17 IFTMIN97A LOC+5
(NNNNNN=C517/3225)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="14"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Railway abbreviation CIM SMGS field
16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionalInvoicing" minOccurs="0" maxOccurs="10">
    <xs:annotation>
        <xs:documentation>Sectional Invoicing</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CarrierCode">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 18 IFTMIN97A NAD+CTF
(X=3039)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="CarrierCode_Type">
                                    <xs:length value="4"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="CountryCode">
                            <xs:annotation>
                                <xs:documentation>CIM SMGS field 18 IFTMIN97A NAD+CTF
(X=3207)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>

```

```

<xs:element name="SequentialNumber" type="xs:int"
minOccurs="0"/>
<xs:element name="CarrierAbbreviation">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 18
NAD+CN</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Name">
  <xs:annotation>
    <xs:documentation>Details of the names of the payer of
the charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="90"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CodeOfPayer" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the codes of the payer of
the charges who will accept the charges for this movement and who have
concluded a contract for the payment of charges with every transit railway
CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="21"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Wagon1" type="WagonType" maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used before
reconsignment . For CIM-SMGS traffic this is CIM wagon information, for
SMGS-CIM traffic this is SMGS wagon information</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Wagon2" type="WagonType" minOccurs="0"
maxOccurs="99">
  <xs:annotation>
    <xs:documentation>Wagondetail for the wagon used after
reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for
SMGS-CIM traffic this is CIM wagon information. If there is no wagon change,
this tag is not in use</xs:documentation>
  </xs:annotation>

```



```

</xs:element>
<xs:element name="CustomsData" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Customs Data</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="STP" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Simplified transport procedure is
used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:boolean"/>
              </xs:simpleType>
            </xs:element>
            <xs:element name="PrincipalCode" type="CarrierCode_Type"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Code for the principal CIM SMGS
field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453)
TEKCT=(C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="CustomsEndorsements" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Reserved for endorsements by customs
or a consignor/consignee authorised by customs. Data element in accordance
with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="350"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="SMGS" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomsEndorsements">
              <xs:annotation>
                <xs:documentation>Reserved for endorsements by customs
or a consignor/consignee authorised by customs. Data element in accordance
with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
FTX+AAH+++TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="350"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="LanguageCode">
              <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="3"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="LanguageName" minOccurs="0">
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="MadeOut">
  <xs:annotation>
    <xs:documentation>Made out</xs:documentation>
    <xs:documentation>CIM: 29</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Place">
              <xs:annotation>
                <xs:documentation>Place at which the consignment note
was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE'
DTM+242:YYYYMMDDHHMM:203'
</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="Date" type="xs:date">
    <xs:annotation>
      <xs:documentation>Date at which the consignment note
was made out. CIM SMGS field 28 IFTMIN97A
DTM+143:200310230951:203' </xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ReconsignmentPoint">
  <xs:annotation>
    <xs:documentation>Point and time of reconsignment CIM SMGS field
29</xs:documentation>
  </xs:annotation>
  <xs:complexType>

```

```

    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="StationText">
              <xs:annotation>
                <xs:documentation>Name of station serving
reconsignment point point CIM SMGS field 30 IFTMIN97A
LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="70"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="ReconsignmentDate" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and time of reconsignment CIM
SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' </xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Examination" minOccurs="0" maxOccurs="10">
  <xs:annotation>
    <xs:documentation>Examination</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CarrierCode" type="CarrierCode_Type">
              <xs:annotation>
                <xs:documentation>Indicates the identity of the
carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS
field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' </xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Result">
              <xs:annotation>
                <xs:documentation>Indicates the results of
examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A
FTX+BLR+++TEXT' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="180"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

</xs:element>
<xs:element name="ChargingSection" maxOccurs="15">
  <xs:annotation>
    <xs:documentation>Charging section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Start">
              <xs:annotation>
                <xs:documentation>Start of the charging
section</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:complexType>
              <xs:sequence>
                <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                  <xs:annotation>
                    <xs:documentation>Country code at the beginning
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX=
C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37-
Y:TEXT1+:::PORT++N'</xs:documentation>
                  </xs:annotation>
                </xs:element>
              </xs:sequence>
            </xs:choice>
            <xs:element name="PointCode">
              <xs:annotation>
                <xs:documentation>Border point code at the
beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN)
NNNNNN=C517/3225</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
              </xs:restriction>
            </xs:simpleType>
          </xs:sequence>
        </xs:element>
        <xs:element name="StationCode"
type="StationCode_Type">
          <xs:annotation>
            <xs:documentation>Station code including check
digit (Railway Station Code) at the beginning of the charging section. CIM
SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:choice>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging
section</xs:documentation>
  </xs:annotation>
</xs:complexType>
  <xs:sequence>
    <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
      <xs:annotation>

```

```

        <xs:documentation>Country code at the end of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:choice>
    <xs:element name="PointCode">
        <xs:annotation>
            <xs:documentation>Border point code at the end
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode"
type="StationCode_Type">
        <xs:annotation>
            <xs:documentation>Station code including check
digit (Railway Station Code) at the end of the charging section. CIM SMGS
field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Route code (RIP) when the customer
agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A
RFF+RC:ROUTE'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="3"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
    <xs:annotation>
        <xs:documentation>Code for the currency of the amounts
entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
    </xs:annotation>
<xs:complexType>
    <xs:sequence>
        <xs:element name="NHMCode" type="NHMCode_Type">
            <xs:annotation>
                <xs:documentation>NHM code determining the
charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>

```

```

        </xs:annotation>
    </xs:element>
    <xs:element name="TariffNumber">
        <xs:annotation>
            <xs:documentation>Customer agreement or tariff
applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="7"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="ChargedMass" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Charged mass [weight in kg].
As appropriate, area in m² or the volume of the wagon or goods in m³ if used
as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Measure">
                    <xs:annotation>
                        <xs:documentation>Measure of charged
mass</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:token">
                            <xs:enumeration value="kilograms"/>
                            <xs:enumeration value="square meter"/>
                            <xs:enumeration value="cubic meter"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="Amount">
                    <xs:annotation>
                        <xs:documentation>Amount of charged
mass</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:decimal">
                            <xs:minInclusive value="1"/>
                            <xs:maxInclusive value="7"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="Distance" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Tariff distance, expressed in
km or zones, between the stations or points corresponding to the beginning
and end of the charging section.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:choice>
                <xs:element name="KM">
                    <xs:annotation>
                        <xs:documentation>Tariff distance,

```

```

expressed in km, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99999"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Zones">
    <xs:annotation>
      <xs:documentation>Tariff distance,
expressed in zones, between the stations or points corresponding to the
beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions
CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge, including any
supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due) </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid" type="Money_Type">
        <xs:annotation>
          <xs:documentation>Carriage charges to be
paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005: </xs:documentation>
        </xs:annotation>
      </xs:element>

```

```

        <xs:element name="Transferred"
type="Money_Type">
            <xs:annotation>
                <xs:documentation>Carriage charges to be
paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A
TCC+123 MOA+122: 5005:</xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:choice>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Start">
                <xs:annotation>
                    <xs:documentation>Start of the charging
section</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="RailwayAbbreviation">
                            <xs:annotation>
                                <xs:documentation>Raliway abbreviation CIM SMGS
field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2'
Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="2"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="StationCode">
                            <xs:annotation>
                                <xs:documentation>Beginning of charging section
CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:length value="6"/>
                                    <xs:pattern value="\d*[1-9]\d*" />
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="End">
                <xs:annotation>
                    <xs:documentation>End of the charging
section</xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="RailwayAbbreviation">

```



				<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS   (XX=C517/3225)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="2"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of charging section CIM     SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ItemNo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Group number, point number or item     number or the item number of the goods in accordance with the tariff CIM     SMGS field 80 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS     field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y'     PCD+41:Y' X=5245 Y=5482&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff     CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--	--	--	---

```

        <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass" type="xs:decimal">
    <xs:annotation>
        <xs:documentation>Enter the mass used as the basis for
charging, split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM' </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="KM">
    <xs:annotation>
        <xs:documentation>Tariff distance CIM SMGS field 86
IFTMIN97A QTY+49:X:KM</xs:documentation>
    </xs:annotation>
<xs:simpleType>
    <xs:restriction base="xs:string">
        <xs:minLength value="1" />
        <xs:maxLength value="15" />
        <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Tariff">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TariffNumber">
                <xs:annotation>
                    <xs:documentation>Number of tariff CIM SMGS
field 87 IFTMIN97A RFF+CT:N:3' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1" />
                        <xs:maxLength value="35" />
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
                <xs:annotation>
                    <xs:documentation>Currency of transit tariff CIM
SMGS field 90 IFTMIN97A CUX+1:X+7:Y' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyConsignor"
type="CurrencyCode_Type">
                <xs:annotation>
                    <xs:documentation>Currency in which charges to
be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyConsignee"
type="CurrencyCode_Type">
                <xs:annotation>
                    <xs:documentation>Currency in which charges to
be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Charges" minOccurs="0">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element
name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
      <xs:annotation>
        <xs:documentation>Charges to be raised
from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element
name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Total of charges to be
raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="SUM94AND98"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Sum of field 94 and 98
CIMSMGS field 102 IFTMIN97A MOA+128</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element
name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
      <xs:annotation>
        <xs:documentation>Charges to be raised
from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element
name="TotalChargesConsignorInvoicingCurrency" type="Money_Type"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Total of charges to be
raised from the consignor in the invoicing currency CIM SMGS field 99
IFTMIN97A MOA+29:12345:USD'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="SUM95AND99"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Sum of field 95 and 99
CIMSMGS field 103 IFTMIN97A MOA+131</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element
name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"
maxOccurs="12">
      <xs:annotation>
        <xs:documentation>Charges to be raised
from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
      <xs:annotation>

```

```

                <xs:documentation>Total of charges to be
raised from the consignee in the tariff currency CIM SMGS field 100
IFTMIN97A
                MOA+28:12345:USD`</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:element
                name="SUM96AND100"
                minOccurs="0">
            <xs:annotation>
                <xs:documentation>Sum of field 96 and 100
CIMSMGS field 104 IFTMIN97A MOA+128</xs:documentation>
            </xs:annotation>
            </xs:element>
        </xs:element
                name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"
                maxOccurs="12">
            <xs:annotation>
                <xs:documentation>Charges to be raised
from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD`</xs:documentation>
            </xs:annotation>
            </xs:element>
        </xs:element
                name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"
                minOccurs="0">
            <xs:annotation>
                <xs:documentation>Total of charges to be
raised from the consignee in the invoicing currency CIM SMGS field 101
IFTMIN97A
                MOA+29:12345:USD`</xs:documentation>
            </xs:annotation>
            </xs:element
                name="SUM97AND101"
                minOccurs="0">
            <xs:annotation>
                <xs:documentation>Sum of field 97 and 101
CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>
            </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total amount to be raised by the
consignor CIM SMGS field 108 IFTMIN97A
MOA+132:12345 :USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total amount to be raised by the
consignee CIM SMGS field 109 IFTMIN97A
MOA+133:12345 :USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ExchangeRate" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Exchange rate CIM SMGS field 110
IFTMIN97A
                CUX+2:X+3;Y+Z`</xs:documentation>

```

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="10"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RemarksConcerningCharging"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Remarks relating the calculation
CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT` </xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="TotalCharge" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="TCConsignor" minOccurs="0">
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="TotalChargeConsignor"
type="Money_Type">
                                        <xs:annotation>
                                            <xs:documentation>Total charge of thr consignor
CIMSMGS field 107 IFTMIN97A MOA133</xs:documentation>
                                        </xs:annotation>
                                    </xs:element>
                                </xs:sequence>
                            </xs:complexType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Sinature of the railway
employee CIMSMGS field 107 IFTMIN97A CTA+CC</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="250"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="TCConsignee" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="TotalChargeConsignee"
type="Money_Type">
                <xs:annotation>
                    <xs:documentation>Total charge of thr consignor
CIMSMGS field 109 IFTMIN97A MOA133</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
    <xs:element name="Signature">

```

```

                <xs:annotation>
                <xs:documentation>Signature of the railway
employee    CIMSMGS    field    109    IFTMIN97A    CTA+CC</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction    base="xs:string">
                <xs:minLength    value="1"/>
                <xs:maxLength    value="250"/>
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element    name="AdditionalTransitChargesConsignor"    minOccurs="0">
        <xs:complexType>
            <xs:sequence>
                <xs:element    name="SMGS">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element    name="AdditionalTransitChargesConsignor"
type="Money_Type">
                                <xs:annotation>
                                <xs:documentation>Charges for the consignor charged by
transit    railways    CIMSMGS    field    112    IFTMIN97A
RFF+Z09:TEXT' </xs:documentation>
                                </xs:annotation>
                                </xs:element>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element    name="PrepaymentInstructions"    minOccurs="0">
            <xs:annotation>
            <xs:documentation>Prepayment</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element    name="CIM">
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element    name="PaymentInstructionCode">
                                    <xs:annotation>
                                    <xs:documentation>Prepaidcode    CIM    SMGS    field    59
IFTMIN97A    FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN' </xs:documentation>
                                    </xs:annotation>
                                    <xs:simpleType>
                                    <xs:restriction    base="xs:string">
                                    <xs:length    value="2"/>
                                    </xs:restriction>
                                    </xs:simpleType>
                                </xs:element>
                                <xs:element    name="PaidUpTo"    minOccurs="0">
                                    <xs:annotation>
                                    <xs:documentation>Charges    Paid    Up    To    ...    This

```

```

information is being sent by the consignor in agreement with the contractual
carrier so only one structure is needed for field 20 and 49. The carrier is
only allowed to apply changes, when ordered by the
consignor.</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:choice>
      <xs:element name="Station">
        <xs:annotation>
          <xs:documentation>Station</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
              <xs:annotation>
                <xs:documentation>Country Code CIM SMGS
field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="StationCode"
type="StationCode_Type">
              <xs:annotation>
                <xs:documentation>Station Code including
Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX
+MKS          +++          TEXT'          (TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="BorderPoint">
        <xs:annotation>
          <xs:documentation>Border</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
              <xs:annotation>
                <xs:documentation>Country Code CIM SMGS
field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="PointCode">
              <xs:annotation>
                <xs:documentation>Border crossing point
code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="3"/>
                  <xs:maxLength value="4"/>
                  <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:sequence>
</xs:complexType>

```

```

        </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
        <xs:annotation>
            <xs:documentation>Additional Charges (Mandatory for
prepaid codes 11, 12, 13, 14)</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Code">
                    <xs:annotation>
                        <xs:documentation>Code for additional charges
CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:length value="2"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="Description" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Additional description of
additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="350"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Routing" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Has to be present for transports using CIM. For
national (transports without border crossing) this element can be
omitted.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="RouteSection" maxOccurs="30">
                            <xs:annotation>
                                <xs:documentation>Routing</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="SequenceNumber">

```



```

                <xs:annotation>
                <xs:documentation>Sequence number of route
section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:int">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="999"/>
                </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="RouteCode">
                <xs:annotation>
                <xs:documentation>Route code (RIP) CIM SMGS
field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:string">
                <xs:length value="5">
                <xs:annotation>
                <xs:documentation>The structure is:
Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see
minutes of the meeting in Bern on 22-23/9/1998) </xs:documentation>
                </xs:annotation>
                <xs:length>
                <xs:pattern value="\d*[1-9]\d*0"/>
                </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="Diversion" minOccurs="0">
                <xs:annotation>
                <xs:documentation>Where there have been
circumstances preventing carriage, enter the reason in this element
('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR
*KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:string">
                <xs:maxLength value="350"/>
                <xs:minLength value="1"/>
                </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="BorderpointCode" minOccurs="0">
                <xs:annotation>
                <xs:documentation>Border point code CIM SMGS
field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*"/>
                </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

```

</xs:element>
<xs:element name="SMGS">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="DateAndTimeOfBordercrossing"
maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DateAndTime" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date and ime of bordercrossing
in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A
DTM+219</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="BorderpointCode">
              <xs:annotation>
                <xs:documentation>Border point code CIM SMGS
field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="CustomsProcedures" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Customs procedures</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CountryCode" type="CountryCode_Type">
              <xs:annotation>
                <xs:documentation>Country Code where the customs
procedures are foreseen. CIM SMGS field 61 IFTMIN97A
LOC+43</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="StationName">
              <xs:annotation>
                <xs:documentation>Name for the station in which the
formalities required by customs or other administrative authorities are to
be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'
</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">

```

```

        <xs:annotation>
            <xs:documentation>Station code including Check-digit
(Railway Station Code) in which the formalities required by the customs and
other administrative authorities are to be undertaken. CIM SMGS field 61
IFTMIN97A
                FTX+ZCP++XXNNNNNN:37:Z+TEXT</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SpecialTreatments" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special treatment</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="CIM">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="SpecialTreatment" maxOccurs="30">
                            <xs:annotation>
                                <xs:documentation>Special treatment</xs:documentation>
                                <xs:documentation>CIM: 50</xs:documentation>
                            </xs:annotation>
                            <xs:complexType>
                                <xs:sequence>
                                    <xs:element name="CarrierCode"
type="CarrierCode_Type" minOccurs="0">
                                        <xs:annotation>
                                            <xs:documentation>additional carrier who shall
do the special treatment. CIMSMGS field 7</xs:documentation>
                                            <xs:documentation>CIM: 50</xs:documentation>
                                            <xs:documentation>CODE: UIC-
Code</xs:documentation>
                                            <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee
                                            <xs:documentation>WRITE: ---</xs:documentation>
                                            <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
                                        </xs:annotation>
                                    </xs:element>
                                <xs:element name="SpecialTreatmentCode">
                                    <xs:annotation>
                                        <xs:documentation>Special Treatment code CIMSMGS
field
                                        7</xs:documentation>
                                        <xs:documentation>CIM: 50</xs:documentation>
                                        <xs:documentation>CODE: UIC-
Code</xs:documentation>
                                        <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee
                                        <xs:documentation>WRITE: ---</xs:documentation>
                                        <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
                                    </xs:annotation>
                                </xs:element>
                            </xs:sequence>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:length value="2"/>
                                <xs:enumeration value="11">
                                    <xs:annotation>

```

load	<xs:documentation>Checking	the
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="12">
	<xs:annotation>	
disinfecting	<xs:documentation>Cleaning	/
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="13">
	<xs:annotation>	
port	<xs:documentation>Transshipment	at a
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="14">
	<xs:annotation>	
station	<xs:documentation>Transshipment	at a
where	</xs:documentation>	
there	</xs:annotation>	
is	</xs:enumeration>	
a	<xs:enumeration	value="21">
change	<xs:annotation>	
of		
gauge	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="21">
	<xs:annotation>	
	<xs:documentation>Watering	
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="22">
	<xs:annotation>	
	<xs:documentation>Foddering	
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="23">
	<xs:annotation>	
	<xs:documentation>Milking	
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="24">
	<xs:annotation>	
	<xs:documentation>Spraying	
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="25">
	<xs:annotation>	
flaps	<xs:documentation>Closing	ventilation
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="26">
	<xs:annotation>	
flaps	<xs:documentation>Opening	ventilation
	</xs:documentation>	
	</xs:annotation>	
	</xs:enumeration>	
	<xs:enumeration	value="41">
	<xs:annotation>	
temperature	<xs:documentation>Checking	the
	</xs:documentation>	
	</xs:annotation>	

	<pre> &lt;/xs:enumeration&gt; &lt;xs:enumeration value="42"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Re- icing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="43"&gt;   &lt;xs:annotation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:documentation&gt;Heating&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="44"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the proper functioning of the mechanical refrigeration equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching machinery on or off&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="76"&gt;   &lt;xs:annotation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="77"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Submission for phytosanitary inspections&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refer to a telegram specifying the procedures for the treatment required&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>
--	---

```

</xs:element>
<xs:element name="SpecialTreatmentInformation"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional comment to the
SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor <br/>
- Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>WRITE:AMEND: <br/> -
Contractual carrier <br/> - Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="40"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode"
type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC country
code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationCode"
type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station Code including Check-
digit (Railway Station Code) CIMSMGS field 7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC-
Code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Name CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual
carrier <br/> - Successive carrier</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">

```

```

                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Weighing" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="SMGS">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="NameOfWeighingStation">
                            <xs:annotation>
                                <xs:documentation>Name of Weighing station CIMSMGS
field 119 IFTMIN97A LOC+90</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="70"/>
                                </xs:restriction>
                            </xs:simpleType>
                            </xs:element>
                            <xs:element name="SignatureOfWeighingStation">
                                <xs:annotation>
                                    <xs:documentation>Sinature (stamp) of weighing station
CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="35"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element name="TransitPeriodExtensions" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Transit period extensions</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="TransitPeriodExtensionCIM" minOccurs="0"
maxOccurs="30">
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="CodeOfCause">
                                <xs:annotation>
                                    <xs:documentation>Code of cause CIMSMGS field 63

```

<p>IFTMIN97A DATE2:KOD09:Z'</p> <p>(CIM carriage carriage delivery consignment following unsatisfactory causes:</p>	<p>FTX+ZEP+++TEXT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Examination of the consignment Article11)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Amendment of the contract of Article 18)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Circumstances preventing Article 20)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Circumstances preventing Article21)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Attention to be given to the &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Rectification of the load by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Transshipment following loading by the consignor&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration &lt;xs:annotation&gt; &lt;xs:documentation&gt;Other ...&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</p>	<p>FTX+ZEP+1+NN+ZZzzzzzz:DATE1: base="xs:token"&gt; value="1"&gt; value="2"&gt; value="3"&gt; value="4"&gt; value="5"&gt; value="6"&gt; value="7"&gt; value="8"&gt; value="9"&gt;</p>
---	---	---



```

        <xs:element name="Description" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Description for CodeOfCause CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="180"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="Location">
          <xs:annotation>
            <xs:documentation>Location of the extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="180"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="Beginning">
          <xs:annotation>
            <xs:documentation>Beginning of the extension. CIMSMGS
field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:dateTime">
              <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="Ending">
          <xs:annotation>
            <xs:documentation>End of extension. CIMSMGS field 63
IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441
TEKCT=C108</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:dateTime">
              <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  <xs:element name="TransitPeriodExtensionSMGS" minOccurs="0"
maxOccurs="30">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="CodeOfCause">
          <xs:annotation>
            <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
          </xs:annotation>
          <xs:simpleType>

```

other	<pre> &lt;xs:restriction base="xs:token"&gt;   &lt;xs:enumeration value="1"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Completion of customs and formalities&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt; </pre>
consignment	<pre> &lt;xs:enumeration value="2"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the contents of the   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
mass	<pre> &lt;xs:enumeration value="3"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
items	<pre> &lt;xs:enumeration value="4"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Checking the number of   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
contract	<pre> &lt;xs:enumeration value="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amending the   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
carriage	<pre> &lt;xs:enumeration value="6"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Circumstances preventing   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
exercising, watering, veterinary attention)	<pre> &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Attention to animals (e.g.   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
wagons	<pre> &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reicing of refrigerated   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
packaging in so far as the consignor was at fault	<pre> &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Making good the load or the   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
far as the consignor was at fault	<pre> &lt;xs:enumeration value="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transshipping the goods in so   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; </pre>
	<pre> &lt;xs:enumeration value="11"&gt;   &lt;xs:annotation&gt; </pre>

```

to be given in plain text)
</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of cause CIMSMGS field 63
IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="180"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CarriersDeclarations" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Carriers declaration</xs:documentation>
    <xs:documentation>RULE: Either CarriersDeclaration or
DifferentAcceptance Element has to be present</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared" maxOccurs="30">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="DeclarationCode">
              <xs:annotation>
                <xs:documentation>CIM SMGS field 64 IFTMIN97A
FTX+ZCD+KOD+NSI+TEXT+LNG'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="1">
                    <xs:annotation>
                      <xs:documentation>Without
packaging</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="2">
                    <xs:annotation>
                      <xs:documentation>Packaging damaged: ... (give
details)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="3">
                    <xs:annotation>
                      <xs:documentation>Inadequate packaging: ...
(give details)</xs:documentation>
                    </xs:annotation>
                  </xs:enumeration>
                  <xs:enumeration value="4.1">
                    <xs:annotation>

```

```

condition:      ...      <xs:documentation>Goods clearly in poor
                    (give      details)</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="4.2">
                    <xs:annotation>
                    <xs:documentation>Goods      damaged:(give
details)</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="4.3">
                    <xs:annotation>
                    <xs:documentation>Goods      wet:      ...      (give
details)</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="4.4">
                    <xs:annotation>
                    <xs:documentation>Goods      frozen:      ...      (give
details)</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="5">
                    <xs:annotation>
                    <xs:documentation>Loaded      by      the
consignor</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="6">
                    <xs:annotation>
                    <xs:documentation>Loaded by the carrier in
inclement weather at the request of the consignor </xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="7">
                    <xs:annotation>
                    <xs:documentation>Unloaded      by      the
consignee</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="8">
                    <xs:annotation>
                    <xs:documentation>Unloaded by the carrier in
inclement weather at the request of the consignee</xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="9.1">
                    <xs:annotation>
                    <xs:documentation> Impossible to make the
examination in accordance with CIM Article 11 section 3, because of
inclement weather </xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="9.2">
                    <xs:annotation>
                    <xs:documentation>Impossible to make the
examination in accordance with CIM Article 11 section 3, because of sealing
of the wagon or UTI </xs:documentation>
                    </xs:annotation>
                    </xs:enumeration>
                    <xs:enumeration      value="9.3">
                    <xs:annotation>
                    <xs:documentation>Impossible to make the

```

```

examination in accordance with CIM Article 11 section 3, because of load in
the wagon or UTI inaccessible </xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="10">
    <xs:annotation>
      <xs:documentation>Request for examination in
accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="11">
    <xs:annotation>
      <xs:documentation>Examination not made because
of a shortage of resources: ... (give details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="12">
    <xs:annotation>
      <xs:documentation>Other reserves: ... (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If declaration code is 2, 3,4, 11 or
12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="180"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AgreementNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Agreement number CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="DifferentAcceptance" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Details of the changes of the
acceptance point given by the consignor.</xs:documentation>
        </xs:annotation>
      </xs:complexType>

```

```

        <xs:sequence>
          <xs:element name="DifferentAcceptancePoint"
minOccurs="0">
            <xs:annotation>
              <xs:documentation>Point where the goods were
accepted if it differs from the information given by the consignor CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:maxLength value="180"/>
                <xs:minLength value="1"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="DifferentAcceptanceDate"
minOccurs="0">
            <xs:annotation>
              <xs:documentation>Date when the goods were
accepted if it differs from the information given by the consignor CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:dateTime">
                <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Agreed delivery time if the details
given by the consignor are not correct CIM SMGS field 64 IFTMIN97A
FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="ChargesNoteMadeOut" type="xs:date"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Charges note made out on CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="NumberOfAuthorizationToLoad"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Number of the authorisation to load
CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="15"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element ref="ReferenceNumbers" minOccurs="0"
maxOccurs="25">
      <xs:annotation>
        <xs:documentation>This element contains references

```

```

according to NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS
field 64</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0" maxOccurs="10">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AuthorisationNumber">
        <xs:annotation>
          <xs:documentation>Authorisation number for consignments
to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Carriers" minOccurs="0" maxOccurs="30">
  <xs:annotation>
    <xs:documentation>Carriers involved in the
transport.</xs:documentation>
    <xs:documentation>CIM: 57</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="SequenceNumber">
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Shared" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CarrierCode" type="CarrierCode_Type">
              <xs:annotation>
                <xs:documentation>Railway Undertaking (Railway Code)
CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Status">
              <xs:annotation>
                <xs:documentation>Status of the carrier during the
transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        <xs:enumeration value="0">
          <xs:annotation>
            <xs:documentation>0: Contractual
carrier</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="1">
          <xs:annotation>
            <xs:documentation>1: Successive
carrier</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="2">
          <xs:annotation>
            <xs:documentation>2: Substitute
carrier</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CarrierName" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Name of carrier CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Postal Code CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="City" minOccurs="0">
    <xs:annotation>
      <xs:documentation>City/Town CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" type="CountryCode_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Country Code (ISO Code) CIM SMGS
field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z'</xs:documentation>

```



```

        </xs:annotation>
    </xs:element>
    <xs:element name="SectionFrom">
        <xs:annotation>
            <xs:documentation>Start of section to be performed by
the carrier. This can be a station OR a border crossing
point.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                    <xs:annotation>
                        <xs:documentation>Code of the country where the
section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:choice>
                    <xs:element name="BordercrossingPoint">
                        <xs:annotation>
                            <xs:documentation>Border crossing point at the
beginning of the section. </xs:documentation>
                        </xs:annotation>
                        <xs:complexType>
                            <xs:sequence>
                                <xs:element name="PointCode">
                                    <xs:annotation>
                                        <xs:documentation>Code of the border
crossing point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                                    </xs:annotation>
                                    <xs:simpleType>
                                        <xs:restriction base="xs:string">
                                            <xs:minLength value="3"/>
                                            <xs:maxLength value="4"/>
                                            <xs:pattern value="\d*[1-9]\d*" />
                                        </xs:restriction>
                                    </xs:simpleType>
                                </xs:element>
                                <xs:element name="PointName" minOccurs="0">
                                    <xs:annotation>
                                        <xs:documentation>Name of the border
crossing point at the start of the section. This element is optional,
because the PointCode is the relevant information. This element exists only
for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
                                    </xs:annotation>
                                    <xs:simpleType>
                                        <xs:restriction base="xs:string">
                                            <xs:minLength value="1"/>
                                            <xs:maxLength value="35"/>
                                        </xs:restriction>
                                    </xs:simpleType>
                                </xs:element>
                            </xs:sequence>
                        </xs:complexType>
                    </xs:element>
                    <xs:element name="Station">
                        <xs:annotation>
                            <xs:documentation>Station at the beginning of
the section. </xs:documentation>
                        </xs:annotation>
                    </xs:element>
                </xs:choice>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element
              type="StationCode_Type"
              name="StationCode"
              <xs:annotation>
                <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the start of the section.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element
              name="StationName"
              minOccurs="0"
              <xs:annotation>
                <xs:documentation>Name of the station at
the start of the section. This element is optional, because the StationCode
is the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction
                  base="xs:string"
                  <xs:minLength
                    value="1"/>
                  <xs:maxLength
                    value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element
  name="SectionTo"
  <xs:annotation>
    <xs:documentation>End of section to be performed by
the carrier. This can be a station OR a border crossing
point.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element
        name="UICCountryCode"
        type="UICCountryCode_Type"
        <xs:annotation>
          <xs:documentation>Code of the country where the
section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element
          name="BordercrossingPoint"
          <xs:annotation>
            <xs:documentation>Border crossing point at the
end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element
                name="PointCode"
                <xs:annotation>
                  <xs:documentation>Code of the border

```

```

crossing point where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="3"/>
    <xs:maxLength value="4"/>
    <xs:pattern value="\d*[1-9]\d*"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="PointName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Name of the border
crossing point at the end of the section. This element is optional, because
the PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the end of the
section.
  </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="StationCode">
        <xs:annotation>
          <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the end of the section. CIM
SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        </xs:element>
        <xs:element name="StationName">
          <xs:annotation>
            <xs:documentation>Name of the station at
the end of the section. This element is optional, because the StationCode is
the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

```

        </xs:choice>
        </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="Sector">
        <xs:annotation>
            <xs:documentation>Indictates the sector in which the
carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:token">
                <xs:enumeration value="CIM"/>
                <xs:enumeration value="SMGS"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ContractualCarrier" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Contractual carrier</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CarrierCode" type="CarrierCode_Type">
                            <xs:annotation>
                                <xs:documentation>Contractual carrier, railway
undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100
+STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="CarrierName" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Name of contractual carrier CIM
SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="ZIPCode" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Postal code CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="9"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:element>
        <xs:element          name="City"          minOccurs="0">
          <xs:annotation>
            <xs:documentation>City/Town      CIM  SMGS  field  66
IFTMIN97A  NAD+U+X:100  +STATUS:ADDIng  +T1  +T2+T3+T4+Y+Z'</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction          base="xs:string">
              <xs:minLength          value="1"/>
              <xs:maxLength          value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element          name="CountryCode"    type="CountryCode_Type"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Country  code  (ISO  Code)  of  the
contractual  carrier.      CIM  SMGS  field  66  IFTMIN97A      NAD+U+X:100
+STATUS:ADDIng      +T1      +T2+T3+T4+Y+Z'</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element          name="Signature"      type="Signature_Type"
minOccurs="0">
          <xs:annotation>
            <xs:documentation>Signature  of  the  contractual
carrier.  When  missing,  the  shipment  number  (CIM:  62)  shall  be  used  for
signature  purposes.  CIM  SMGS  field  66  IFTMIN97A      CTA+CA+:X'
X=C056/3412</xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element          name="Sector">
          <xs:annotation>
            <xs:documentation>Indictates  the  sector  in  which  the
carrier  operates,  CIM  or  SMGS  IFTMIN97A  NAD+CA+X-
Z13+SF:STATUS+NAME+AD+T4**Y+Z'      </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction          base="xs:token">
              <xs:enumeration          value="CIM"/>
              <xs:enumeration          value="SMGS"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element          name="ArrivalInformation"    minOccurs="0">
  <xs:annotation>
    <xs:documentation>Arrival      information</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element          name="CIM">
        <xs:complexType>
          <xs:sequence>
            <xs:element          name="ArrivalDestinationStation">
              <xs:complexType>
                <xs:sequence>
                  <xs:element          name="Date"          type="xs:date">
                    <xs:annotation>

```

```

                <xs:documentation>Date stamp of the arrival of
the consignment at the destination station CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951                                :203'</xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="ArrivalNumber" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Arrival number may be given by
the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="5"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalConsignee" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Acknowledgement of receipt at
delivery.</xs:documentation>
        <xs:documentation>CIM: 61</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="MadeAvailable" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Time the consignment is made
available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:dateTime">
                        <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="AcknowledgementOfReceipt"
minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Date" type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date of delivery CIM
SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Signature"
minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Signature of the
consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="ArrivalDestinationStation">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Date" type="xs:date">
                            <xs:annotation>
                                <xs:documentation>Date stamp of the destination
station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951:203'</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="ArrivalConsignee" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="NotificationConsignee"
type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and time of notification
to the consignee of the arrival of the goods at the destination station CIM
SMGS field 117 IFTMIN97A DTM+137:200812130951:203'</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                        <xs:element name="Signature">
                            <xs:annotation>
                                <xs:documentation>Confirmation of the delivery
of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X`
X=C056/34123'</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="DeliveryToConsignee"
type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and time of delivery of
the goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310'</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="ArrivalRailway" type="CarrierCode_Type"
minOccurs="0"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>

```

```

</xs:element>
<xs:element          name="RailwayEndorsement"          minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element          name="SMGS">
        <xs:complexType>
          <xs:sequence>
            <xs:element          name="Text">
              <xs:annotation>
                <xs:documentation>Remarks concerning carriage of the
goods  CIM  SMGS  field  113  IFTMIN97A  FTX+TRA+++TEXT'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction          base="xs:string">
                  <xs:minLength          value="1"/>
                  <xs:maxLength          value="255"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element          name="DeclarationOfValue"          minOccurs="0">
  <xs:annotation>
    <xs:documentation>Details of the value of the goods and the
currency code when the value exceeds the limit given in CIM Article 30
section 2.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element          name="SMGS">
        <xs:annotation>
          <xs:documentation>CIM  SMGS  field  27  IFTMIN97A
MOA+151:5004:6345'</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element          name="Value"          type="Money_Type">
              <xs:annotation>
                <xs:documentation>Amount</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="CurrencyCode" type="CurrencyCode_Type">
              <xs:annotation>
                <xs:documentation>Currency  abbreviation  (ISO-4217
alphanumeric)</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element          name="ConsignmentNumber">
  <xs:complexType>
    <xs:sequence>
      <xs:element          name="Shared">
        <xs:complexType>
          <xs:sequence>

```



```

<xs:element name="StationCode" type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 69 IFTMIN97A LOC+5
(XXNNNNNN) XXNNNNNNN = C517//3225</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ConsignmentNumber">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 69 IFTMIN97A BGM+701
+X+Z'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="6"/>
      <xs:maxLength value="10"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 69 IFTMIN97A NAD+U
(Z) Z=3207</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CarrierCode" type="CarrierCode_Type">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 69 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrossMassConsignment">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="GrossMassConsignment">
              <xs:annotation>
                <xs:documentation>Gross mass of the complete
consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M'
MEA+AAM+G+KGM:T'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:decimal">
                  <xs:totalDigits value="9"/>
                  <xs:fractionDigits value="1"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers**

diagram	<p>The diagram shows a class 'Customers' with a documentation box: 'Information about the consignor, consignee and freight payers.' It has a sequence relationship with 'Consignor'. 'Consignor' has a sequence relationship with 'Shared'. 'Shared' has a sequence relationship with 'Name'. 'Name' has a sequence relationship with 'City'. 'City' has a sequence relationship with 'PostalCode'.</p>
properties	content complex
children	<a href="#">Consignor</a> <a href="#">CustomerPrePaidCharges</a> <a href="#">Consignee</a> <a href="#">CustomerNonPrepaidCharges</a>
annotation	documentation Information about the consignor, consignee and freight payers.
source	<pre> &lt;xs:element name="Customers"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information about the consignor, consignee and freight payers.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Consignor"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Shared"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Name"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="90"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="City"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="35"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="PostalCode" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt; </pre>

```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="9"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the customer CIM SMGS
field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignor
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A
NAD+CZ (Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="FaxNumber" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Fax number of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="30"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="eMail" minOccurs="0">
        <xs:annotation>
          <xs:documentation>eMail address of the consignor CIM
SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="50"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="AdditionalInformation" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional information of the
consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d.
3124 in C058)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="105"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CustomerCode" minOccurs="0">
        <xs:annotation>
          <xs:documentation>If the customer code is missing it
should be entered in accordance with the carriers instructions when
forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ
(X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>

```

```

        <xs:sequence>
          <xs:element name="Signature">
            <xs:annotation>
              <xs:documentation>Signature of the consignor, may be
replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
CTA+EB</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="SMGS" minOccurs="0">
      <xs:complexType>
        <xs:sequence>
          <xs:element name="LanguageCode">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="LanguageName" minOccurs="0">
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerPrePaidCharges" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Shared">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="CustomerCode">
              <xs:annotation>
                <xs:documentation>Customer code for the payer of pre-
paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS
(X=3039)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="35"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Consignee">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Name">
                            <xs:annotation>
                                <xs:documentation>Name of the consignee CIM SMGS
field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="90"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="City">
                            <xs:annotation>
                                <xs:documentation>City of the consignee CIM SMGS field
04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="PostalCode" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Postal code of the consignee CIM
SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="9"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Street" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Street of the consignee CIM SMGS
field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="35"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Streetnumber" minOccurs="0">
                            <xs:annotation>
                                <xs:documentation>Streetnumber of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
                            </xs:annotation>

```

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="5"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignee
Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-
entities (state, province) defined by appropriate governmental agencies CIM
SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the consignee CIM
SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="50"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional information of the
consignee CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d.
3124 in C058)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="105"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>If the customer code is missing it
should be entered in accordance with the carriers instructions when
forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ
(X03039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Sinature of the consignee CIM
CIMSMGS field 4 IFTMIN97A CTA+CN</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```



```

        </xs:simpleType>
    </xs:element>
    <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CustomerNonPrepaidCharges" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Shared">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CustomerCode">
                            <xs:annotation>
                                <xs:documentation>Customer code for the payer of non-
pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD
(X=3039)</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="14"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor**

diagram	
properties	content complex
children	<a href="#">Shared CIM SMGS</a>
source	<pre> &lt;xs:element name="Consignor"&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="Shared"&gt;                 &lt;xs:complexType&gt;                     &lt;xs:sequence&gt;                         &lt;xs:element name="Name"&gt; </pre>



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="3"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-entities
    (state, province) defined by appropriate governmental agencies CIM SMGS
    field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor CIM SMGS
    field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignor CIM SMGS field
    01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail adress of the consignor CIM SMGS
    field 01 CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the consignor
    CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in
    C058)</xs:documentation>
  </xs:annotation>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="105"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CustomerCode" minOccurs="0">
        <xs:annotation>
          <xs:documentation>If the customer code is missing it should
            be entered in accordance with the carriers instructions when forwarding CIM
            SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Signature of the consignor, may be
            replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A
            CTA+EB</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

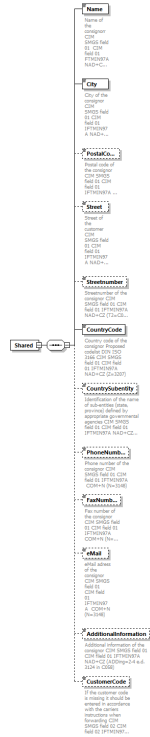
```

</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared**

diagram



properties

content complex

children

[Name](#) [City](#) [PostalCode](#) [Street](#) [Streetnumber](#) [CountryCode](#) [CountrySubentity](#) [PhoneNumber](#) [FaxNumber](#) [eMail](#) [AdditionalInformation](#) [CustomerCode](#)

source

```

<xs:element name="Shared">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the consignorr CIM SMGS field 01 CIM
field 01 FTMIN97A NAD+CZ (T1=C080) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="90"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="City">
        <xs:annotation>
          <xs:documentation>City of the consignorr CIM SMGS field 01 CIM
field 01 IFTMIN97A NAD+CZ (T3=3164) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>

```

```

</xs:element>
<xs:element name="PostalCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Postal code of the consignor CIM SMGS field 01
CIM field 01 IFTMIN97A NAD+CZ (Y=3251)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Street of the customer CIM SMGS field 01 CIM
field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Streetnumber of the consignor CIM SMGS field 01
CIM field 01 IFTMIN97A NAD+CZ (T2=C059)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="5"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
  <xs:annotation>
    <xs:documentation>Country code of the consignor Proposed codelist
DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ
(Z=3207)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Identification of the name of sub-entities
(state, province) defined by appropriate governmental agencies CIM SMGS
field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

```

<xs:element name="PhoneNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Phone number of the consignor CIM SMGS field 01
CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FaxNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fax number of the consignor CIM SMGS field 01
CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="30"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="eMail" minOccurs="0">
  <xs:annotation>
    <xs:documentation>eMail address of the consignor CIM SMGS field 01
CIM field 01 IFTMIN97A COM+N (N=3148)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="AdditionalInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional information of the consignor CIM SMGS
field 01 CIM field 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in
C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it should be
entered in accordance with the carriers instructions when forwarding CIM
SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>

```

```
</xs:complexType>
</xs:element>
```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Name**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	documentation Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080)									
source	<pre>&lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the consignorr CIM SMGS field 01 CIM field 01 FTMIN97A NAD+CZ (T1=C080) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/City**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164)									
source	<pre>&lt;xs:element name="City"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T3=3164) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									




element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/PostalCode**


diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)
source	<pre>&lt;xs:element name="PostalCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Y=3251)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Street**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)
source	<pre>&lt;xs:element name="Street" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Street of the customer CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

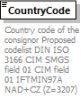
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/Streetnumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Streetnumber of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)
source	<pre> &lt;xs:element name="Streetnumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

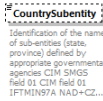
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CountryCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 3
annotation	documentation Country code of the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)
source	<pre> &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignor Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

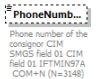
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CountrySubentity**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 01 IFTMIN97A NAD+CZ (T4=3229)
source	<pre>&lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state,     province) defined by appropriate governmental agencies CIM SMGS field 01 CIM     field 01 IFTMIN97A NAD+CZ (T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/PhoneNumber**

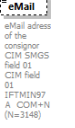
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Phone number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignor CIM SMGS field 01 CIM     field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/FaxNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Fax number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="FaxNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

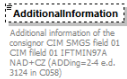
**element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/eMail**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation eMail address of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="eMail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;eMail address of the consignor CIM SMGS field 01 CIM field 01 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="50"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

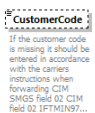
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/AdditionalInform**

## ation

diagram	 <p>Additional information of the consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 105
annotation	documentation Additional information of the consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)
source	<pre>&lt;xs:element name="AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignor CIM SMGS field 01 CIM fileld 01 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="105"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

## element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/Shared/CustomerCode

diagram	 <p>If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)
source	<pre>&lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 02 CIM field 02 IFTMIN97A NAD+CZ (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

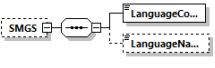
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Signature</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignor/CIM/Signature**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Signature of the consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the consignor, may be replaced by a stamp CIM/SMGS field 01 CIM field 01 IFTMI97A CTA+EB&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/Customers/Consignor/SMGS/LanguageName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple

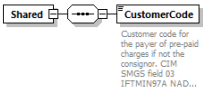
facets	Kind Value Annotation minLength 1 maxLength 35
source	<pre>&lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared</a>
source	<pre>&lt;xs:element name="CustomerPrePaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CustomerCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges/Shared**

diagram	
properties	content complex
children	<a href="#">CustomerCode</a>
source	<pre>&lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CustomerCode"&gt;</pre>



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerPrePaidCharges/Shared/CustomerCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)									
source	<pre> &lt;xs:element name="CustomerCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer code for the payer of pre-paid charges if not the consignor. CIM SMGS field 03 IFTMIN97A NAD+GS (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee**

diagram	
properties	content complex
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
source	<pre> &lt;xs:element name="Consignee"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt; </pre>

```

<xs:sequence>
  <xs:element name="Name">
    <xs:annotation>
      <xs:documentation>Name of the consignee CIM SMGS field 04
CIM field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="90"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="City">
    <xs:annotation>
      <xs:documentation>City of the consignee CIM SMGS field 04
CIM field 04 IFTMIN97A NAD+CN (T3=3164) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="PostalCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Postal code of the consignee CIM SMGS
field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Street" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Street of the consignee CIM SMGS field 04
CIM field 01 IFTMIN97A NAD+CN (T2=C059) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Streetnumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Streetnumber of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059) </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="5"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode">
    <xs:annotation>

```

```

        <xs:documentation>Country code of the consignee Proposed
codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="3"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountrySubentity" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Identification of the name of sub-entities
(state, province) defined by appropriate governmental agencies CIM SMGS
field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="PhoneNumber" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Phone number of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="30"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="FaxNumber" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Fax number of the consignee CIM SMGS field
01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="30"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="eMail" minOccurs="0">
        <xs:annotation>
            <xs:documentation>eMail adress of the consignee CIM SMGS
field 01 CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="50"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="AdditionalInformation" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Additional information of the consignee

```

```

CIM SMGS field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in
C058)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="105"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CustomerCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>If the customer code is missing it should
be entered in accordance with the carriers instructions when forwarding CIM
SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Signature">
        <xs:annotation>
          <xs:documentation>Sinature of the consignee CIM CIMSMGS
field 4 IFTMIN97A CTA+CN</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

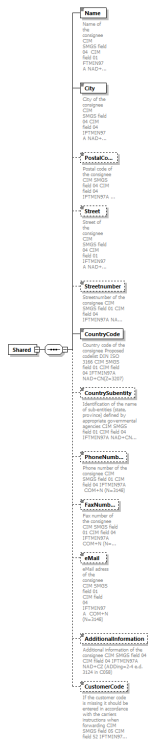
```

</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared**

diagram



properties content complex

children [Name](#) [City](#) [PostalCode](#) [Street](#) [Streetnumber](#) [CountryCode](#) [CountrySubentity](#) [PhoneNumber](#) [FaxNumber](#) [eMail](#) [AdditionalInformation](#) [CustomerCode](#)

```

<xs:element name="Shared">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the consignee CIM SMGS field 04 CIM
field 01 FTMIN97A NAD+CN (T1=C080) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="90"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="City">
        <xs:annotation>
          <xs:documentation>City of the consignee CIM SMGS field 04 CIM
field 04 IFTMIN97A NAD+CN (T3=3164) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal code of the consignee CIM SMGS field 04
CIM field 04 IFTMIN97A NAD+CN (Y=3251)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Street" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Street of the consignee CIM SMGS field 04 CIM
field 01 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Streetnumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Streetnumber of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A NAD+CN (T2=C059)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode">
    <xs:annotation>
        <xs:documentation>Country code of the consignee Proposed codelist
DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A
NAD+CN(Z=3207)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountrySubentity" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Identification of the name of sub-entities
(state, province) defined by appropriate governmental agencies CIM SMGS
field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>

```

```

    </xs:simpleType>
  </xs:element>
  <xs:element name="PhoneNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Phone number of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="30"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="FaxNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Fax number of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="30"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="eMail" minOccurs="0">
    <xs:annotation>
      <xs:documentation>eMail adress of the consignee CIM SMGS field 01
CIM field 04 IFTMIN97A COM+N (N=3148)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="50"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="AdditionalInformation" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional information of the consignee CIM SMGS
field 04 CIM fileld 04 IFTMIN97A NAD+CZ (ADding=2-4 e.d. 3124 in
C058)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="105"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CustomerCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>If the customer code is missing it should be
entered in accordance with the carriers instructions when forwarding CIM
SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>

```

```

</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Name**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	documentation Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080)									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the consignee CIM SMGS field 04 CIM field 01 FTMIN97A NAD+CN (T1=C080) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/City**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164)									
source	<pre> &lt;xs:element name="City"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (T3=3164) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

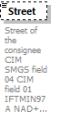


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/PostalCode**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)
source	<pre>&lt;xs:element name="PostalCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CN (Y=3251)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Street**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Street of the consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)
source	<pre>&lt;xs:element name="Street" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Street of the consignee CIM SMGS field 04 CIM field 01 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/Streetnumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Streetnumber of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)
source	<pre>&lt;xs:element name="Streetnumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Streetnumber of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN (T2=C059)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

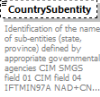
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CountryCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 3
annotation	documentation Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)
source	<pre>&lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code of the consignee Proposed codelist DIN ISO 3166 CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(Z=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

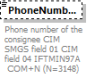
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CountrySubentity**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies CIM SMGS field 01 CIM field 04 IFTMIN97A NAD+CN(T4=3229)
source	<pre>&lt;xs:element name="CountrySubentity" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Identification of the name of sub-entities (state,     province) defined by appropriate governmental agencies CIM SMGS field 01 CIM     field 04 IFTMIN97A NAD+CN(T4=3229)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/PhoneNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Phone number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="PhoneNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Phone number of the consignee CIM SMGS field 01 CIM     field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/FaxNumber**

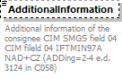
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 30
annotation	documentation Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="FaxNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Fax number of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/eMail**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation eMail address of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)
source	<pre>&lt;xs:element name="eMail" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;eMail address of the consignee CIM SMGS field 01 CIM field 04 IFTMIN97A COM+N (N=3148)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="50"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

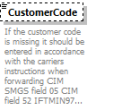
element

## CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/AdditionalInformation

diagram	 <b>AdditionalInformation</b> Additional information of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 105
annotation	documentation Additional information of the consignee CIM SMGS field 04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in C058)
source	<pre>&lt;xs:element name="AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignee CIM SMGS field     04 CIM field 04 IFTMIN97A NAD+CZ (ADDing=2-4 e.d. 3124 in     C058)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="105"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

## element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/Shared/CustomerCode

diagram	 <b>CustomerCode</b> If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation If the customer code is missing it should be entered in accordance with the carriers instructions when forwarding CIM SMGS field 05 CIM field 52 IFTMIN97A NAD+CZ (X03039)
source	<pre>&lt;xs:element name="CustomerCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;If the customer code is missing it should be entered     in accordance with the carriers instructions when forwarding CIM SMGS field     05 CIM field 52 IFTMIN97A NAD+CZ (X03039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

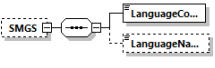
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Signature</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/Consignee/CIM/Signature**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Sinature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature of the consignee CIM CIMSMGS field 4 IFTMIN97A CTA+CN&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/Customers/Consignee/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/Customers/Consignee/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/Customers/Consignee/SMGS/LanguageName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple

facets	Kind minLength maxLength	Value 1 35	Annotation
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges

diagram			
properties	minOcc maxOcc content	0 1 complex	
children	<a href="#">Shared</a>		
source	<pre> &lt;xs:element name="CustomerNonPrepaidCharges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CustomerCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Customer code for the payer of non-pre-                 paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD                 (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="14"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>		

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges/Share d

diagram			
properties	content	complex	
children	<a href="#">CustomerCode</a>		
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CustomerCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Customer code for the payer of non-prepaid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="14"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>		



	<pre> &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CustomerCode"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;           &lt;xs:minLength value="1"/&gt;           &lt;xs:maxLength value="14"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Customers/CustomerNonPrepaidCharges/Share  
d/CustomerCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>14</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	14	
Kind	Value	Annotation								
minLength	1									
maxLength	14									
annotation	documentation Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)									
source	<pre> &lt;xs:element name="CustomerCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer code for the payer of non-pre-paid charges if not the consignee. CIM SMGS field 06 IFTMIN97A NAD+CPD (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="14"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations**

diagram	
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">Shared SMGS</a>

annotation	documentation Consignor's Declaration
source	<pre> &lt;xs:element name="ConsignorDeclarations" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignor's Declaration&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DeclarationCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token" value="1"&gt;                   &lt;xs:enumeration&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="2"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Authorised consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="3"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="4"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="5"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="6"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Not to be passed to a substitute carrier (CIM) (C)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="7"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Loading by the carrier (CIM) (C)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:enumeration&gt;                     &lt;xs:enumeration value="8"&gt; </pre>

```

        <xs:annotation>
        <xs:documentation>Unloading by the carrier (CIM)
(C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
        <xs:annotation>
        <xs:documentation>Agreed transit period..... (CIM)
(C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
        <xs:annotation>
        <xs:documentation>Completion of administrative
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)
(C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Exceptional
consignment.....(reference number for each of the carriers / infrastructure
managers involved) (CIM) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="16">
        <xs:annotation>
        <xs:documentation>Other declarations ....(designation
of a representative, designation of a substitute carrier, request for
attention to be given to the consignment en-route, etc) (CIM)
(C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="18">
        <xs:annotation>
        <xs:documentation>Loading by ....(consignor or
railway) (SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="19">
        <xs:annotation>
        <xs:documentation>Movement agreed ....(abbreviations
of the railways in accordance with point 3 of this appendix and
authorisation numbers and date from all the participating railways -see
point 14.2.1 of this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="20">
        <xs:annotation>
        <xs:documentation>Movement agreed ....(abbreviations
of the railways in accordance with point 3 of this appendix and
authorisation numbers and date from all the participating railways -see
point 14.2.2 of this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DeclarationText" minOccurs="0">
    <xs:annotation>
        <xs:documentation>CIM SMGS field 07 IFTMIN97A FTX+DCL
(TEXT=C108) TSR++X (X=C233/7273)</xs:documentation>
    </xs:annotation>

```

```

        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LanguageCode">
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string"
            value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared**

diagram	
properties	content complex
children	<a href="#">DeclarationCode</a> <a href="#">DeclarationText</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DeclarationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token" value="1"&gt;             &lt;xs:enumeration&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:enumeration>
<xs:enumeration value="2">
  <xs:annotation>
    <xs:documentation>Authorized consignee (within the meaning
of customs law) (CIM) (C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation>Escort(s) (family and first
name(s))</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation>Filled mass in kg (for tank wagons
refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix
2) (CIM/SMGS) (C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation>Emergency telephone number for
irregularities or accidents with dangerous goods (CIM/SMGS)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation>Not to be passed to a substitute carrier
(CIM) (C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation>Loading by the carrier (CIM)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation>Unloading by the carrier (CIM)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation>Agreed transit period..... (CIM)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation>Completion of administrative
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation>Exceptional consignment.....(reference
number for each of the carriers / infrastructure managers involved) (CIM)
(C)</xs:documentation>

```


```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="16">
        <xs:annotation>
            <xs:documentation>Other declarations ... (designation of a
representative, designation of a substitute carrier, request for attention
to be given to the consignment en-route, etc) (CIM) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="18">
        <xs:annotation>
            <xs:documentation>Loading by ... (consignor or railway)
(SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="19">
        <xs:annotation>
            <xs:documentation>Movement agreed ... (abbreviations of the
railways in accordance with point 3 of this appendix and authorisation
numbers and date from all the participating railways -see point 14.2.1 of
this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="20">
        <xs:annotation>
            <xs:documentation>Movement agreed ... (abbreviations of the
railways in accordance with point 3 of this appendix and authorisation
numbers and date from all the participating railways -see point 14.2.2 of
this manual) (SMGS) (C)</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DeclarationText" minOccurs="0">
    <xs:annotation>
        <xs:documentation>CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108)
TSR++X (X=C233/7273)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared/DeclarationCode**

diagram							
type	restriction of <b>xs:token</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Consignee not authorised to take control of the goods (CIM) (C)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Consignee not authorised to take control of the goods (CIM) (C)
Kind	Value	Annotation					
enumeration	1	documentation Consignee not authorised to take control of the goods (CIM) (C)					

	enumeration 2	documentation Authorised consignee (within the meaning of customs law) (CIM) (C)
	enumeration 3	documentation Escort(s) (family and first name(s))
	enumeration 4	documentation Filled mass in kg (for tank wagons refilled with having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS) (C)
	enumeration 5	documentation Emergency telephone number for irregularities or accidents with dangerous goods (CIM/SMGS) (C)
	enumeration 6	documentation Not to be passed to a substitute carrier (CIM) (C)
	enumeration 7	documentation Loading by the carrier (CIM) (C)
	enumeration 8	documentation Unloading by the carrier (CIM) (C)
	enumeration 9	documentation Agreed transit period..... (CIM) (C)
	enumeration 10	documentation Completion of administrative formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS) (C)
	enumeration 11	documentation Exceptional consignment.....(reference number for each of the carriers / infrastructure managers involved) (CIM) (C)
	enumeration 16	documentation Other declarations ....(designation of a representative, designation of a substitute carrier, request for attention to be given to the consignment en-route, etc) (CIM) (C)
	enumeration 18	documentation Loading by ....(consignor or railway) (SMGS) (C)
	enumeration 19	documentation Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.1 of this manual) (SMGS) (C)
	enumeration 20	documentation Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.2 of this manual) (SMGS) (C)
annotation		documentation Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)
source		<pre> &lt;xs:element name="DeclarationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of declaration CIM SMGS field 07 IFTMIN97A FTX+DCL (KOD=4453)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Consignee not authorised to take control of the goods (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Authorised consignee (within the meaning of customs law) (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Escort(s) (family and first name(s))&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4"&gt; </pre>

```

      <xs:documentation>Filled mass in kg (for tank wagons refilled with
having been cleaned -see RID 5.4.1.2.2 (c) and SMGS Appendix 2) (CIM/SMGS)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation>Emergency telephone number for irregularities or
accidents with dangerous goods (CIM/SMGS) (C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation>Not to be passed to a substitute carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="7">
    <xs:annotation>
      <xs:documentation>Loading by the carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="8">
    <xs:annotation>
      <xs:documentation>Unloading by the carrier (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="9">
    <xs:annotation>
      <xs:documentation>Agreed transit period..... (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="10">
    <xs:annotation>
      <xs:documentation>Completion of administrative
formalities.....(see CIM Article 15 and SMGS Article 11) (CIM/SMGS)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="11">
    <xs:annotation>
      <xs:documentation>Exceptional consignment.....(reference number
for each of the carriers / infrastructure managers involved) (CIM)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="16">
    <xs:annotation>
      <xs:documentation>Other declarations ....(designation of a
representative, designation of a substitute carrier, request for attention
to be given to the consignment en-route, etc) (CIM) (C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="18">
    <xs:annotation>
      <xs:documentation>Loading by ....(consignor or railway) (SMGS)
(C)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="19">


```



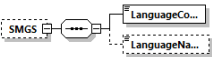
	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.1 of this manual) (SMGS) (C)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="20"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement agreed ....(abbreviations of the railways in accordance with point 3 of this appendix and authorisation numbers and date from all the participating railways -see point 14.2.2 of this manual) (SMGS) (C)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/Shared/DeclarationText**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)
source	<pre> &lt;xs:element name="DeclarationText" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 07 IFTMIN97A FTX+DCL (TEXT=C108) TSR++X (X=C233/7273)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt; </pre>

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS/LanguageCode**

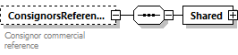
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

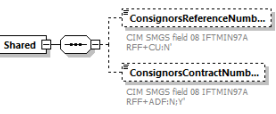
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorDeclarations/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared</a>
annotation	documentation Consignor commercial reference
source	<pre> &lt;xs:element name="ConsignorsReference" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Consignor commercial reference&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="ConsignorsReferenceNumber" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+CU:N'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared**

diagram	
properties	content complex
children	<a href="#">ConsignorsReferenceNumber</a> <a href="#">ConsignorsContractNumber</a>

source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ConsignorsReferenceNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+CU:N' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared/ConsignorsReferenceNumber**

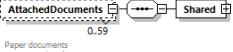
diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation CIM SMGS field 08 IFTMIN97A RFF+CU:N'									
source	<pre> &lt;xs:element name="ConsignorsReferenceNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A RFF+CU:N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorsReference/Shared/ConsignorsContractNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation CIM SMGS field 08 IFTMIN97A RFF+ADF:N;Y'
source	<pre>&lt;xs:element name="ConsignorsContractNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 08 IFTMIN97A     RFF+ADF:N;Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AttachedDocuments**

diagram	
properties	minOcc 0 maxOcc 59 content complex
children	<b>Shared</b>
annotation	documentation Paper documents accompanying the transport documentation CIM: 9
source	<pre>&lt;xs:element name="AttachedDocuments" minOccurs="0" maxOccurs="59"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Paper documents accompanying the     transport&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Code"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of each accompanying document, needed                 for carriage which are attached to the consignment note CIM SMGS field 09                 IFTMIN97A DOC+KOD::NAIM_DOC+                 NAIM_DOC:N:DATE,No,SZD++1+T'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;               &lt;xs:documentation&gt;CODE: UN/EDIFACT 1001, use code 916 as               code&lt;/xs:documentation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;/xs:sequence&gt; &lt;/xs:element&gt;</pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="35"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_EC�Messages/EC�s/EC�Consignment/AttachedDocuments/Shared**

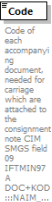
diagram	
properties	content complex
children	<a href="#">Code</a> <a href="#">Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Code"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T' &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: UN/EDIFACT 1001, use code 916 as 'others' code&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="3"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Text" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional information to the given code (The
number of the document and the DATE of the document) CIM SMGS field 09
IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="35"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

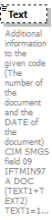
```

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/AttachedDocuments/Shared/Code**

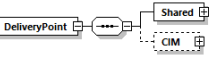
diagram	 <p>Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	<p>documentation Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T'</p> <p>documentation CIM: 9</p> <p>documentation CODE: UN/EDIFACT 1001, use code 916 as 'others' code</p>									
source	<pre> &lt;xs:element name="Code"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Code of each accompanying document, needed for carriage which are attached to the consignment note CIM SMGS field 09 IFTMIN97A DOC+KOD::NAIM_DOC+ NAIM_DOC:N:DATE,No,SZD++1+T' &lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CIM: 9&lt;/xs:documentation&gt;         &lt;xs:documentation&gt;CODE: UN/EDIFACT 1001, use code 916 as 'others' code&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; </pre>									

```
</xs:element>
```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AttachedDocuments/Shared/Text**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004
source	<pre>&lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information to the given code (The number of the document and the DATE of the document) CIM SMGS field 09 IFTMIN97A DOC (TEXT1+TEXT2) TEXT1=1000 TEXT2 =C503/1004&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="35"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint**

diagram	
properties	content complex
children	<a href="#">Shared CIM</a>
source	<pre>&lt;xs:element name="DeliveryPoint"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Name" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>



```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryText" minOccurs="0">
        <xs:annotation>
            <xs:documentation>SMGS --> CIM traffic: Details of the
country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="25"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationText">
        <xs:annotation>
            <xs:documentation>Details of the destination station CIM
SMGS field 10 IFTMIN97A LOC+7+XXX:::PLACE'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="RailwayCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM --> SMGS traffic: Details of the
destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8 (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>CIM SMGS field 12 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
        <xs:annotation>
            <xs:documentation>International code for the station
serving the delivery point of the goods (CIM) or international code of the
destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="6"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>

```

```

</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 11 IFTMIN97A LOC+8
(NNNNNN=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="6"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared**

diagram	
properties	content complex
children	<a href="#">Name</a> <a href="#">CountryText</a> <a href="#">StationText</a> <a href="#">RailwayCode</a> <a href="#">CountryCode</a> <a href="#">StationCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt; </pre>

```

        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountryText" minOccurs="0">
      <xs:annotation>
        <xs:documentation>SMGS --> CIM traffic: Details of the country
UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="25"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="StationText">
      <xs:annotation>
        <xs:documentation>Details of the destination station CIM SMGS
field 10 IFTMIN97A LOC+7+XXX::PLACE'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="RailwayCode" minOccurs="0">
      <xs:annotation>
        <xs:documentation>CIM --> SMGS traffic: Details of the
destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A
LOC+8 (XX=C517/3225)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:length value="2"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="CountryCode" minOccurs="0">
      <xs:annotation>
        <xs:documentation>CIM SMGS field 12 IFTMIN97A LOC+8
(XX=C517/3225)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:length value="2"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
      <xs:annotation>
        <xs:documentation>International code for the station serving the
delivery point of the goods (CIM) or international code of the destination
station (SMGS) CIM SMGS field 12 IFTMIN97A ?</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:length value="6"/>

```

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/Name**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation SMGS --> CIM traffic: Details of the delivery point CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)									
source	<pre> &lt;xs:element name="Name" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the delivery point     CIM/SMGS field 10 IFTMIN97A LOC+8 (TEXT=3224)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/CountryText**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	25	
Kind	Value	Annotation								
minLength	1									
maxLength	25									
annotation	documentation SMGS --> CIM traffic: Details of the country UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)									
source	<pre> &lt;xs:element name="CountryText" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;SMGS --&gt; CIM traffic: Details of the country UIC/OSJD     leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8     (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt; </pre>									

	<pre> &lt;xs:restriction   &lt;xs:minLength   &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt;   value="1"/&gt;   value="25"/&gt; </pre>
--	--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/StationText**


diagram											
type	restriction of <b>xs:string</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35		
Kind	Value	Annotation									
minLength	1										
maxLength	35										
annotation	documentation Details of the destination station CIM SMGS field 10 IFTMIN97A LOC+7+XXX::PLACE'										
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the destination station CIM SMGS field 10     IFTMIN97A     LOC+7+XXX::PLACE' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minLength       &lt;xs:maxLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		<pre> name="StationText"&gt; base="xs:string"&gt;   value="1"/&gt;   value="35"/&gt; </pre>								

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/RailwayCode**


diagram								
type	restriction of <b>xs:string</b>							
properties	minOcc 0 maxOcc 1 content simple							
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	2		
Kind	Value	Annotation						
length	2							
annotation	documentation CIM --> SMGS traffic: Details of the destination railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8 (XX=C517/3225)							
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM --&gt; SMGS traffic: Details of the destination     railway UIC/OSJD leaflet 920-14 CIM SMGS field 10 IFTMIN97A LOC+8     (XX=C517/3225) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:length     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>		<pre> name="RailwayCode" minOccurs="0"&gt; base="xs:string"&gt;   value="2"/&gt; </pre>					

</xs:element>

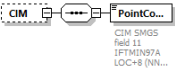
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/CountryCode**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2
annotation	documentation CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)
source	<pre>&lt;xs:element name="CountryCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 12 IFTMIN97A LOC+8 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/Shared/StationCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 6
annotation	documentation International code for the station serving the delivery point of the goods (CIM) or international code of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?
source	<pre>&lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;International code for the station serving the delivery point of the goods (CIM) or international code of the destination station (SMGS) CIM SMGS field 12 IFTMIN97A ?&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

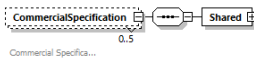
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">PointCode</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="6"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeliveryPoint/CIM/PointCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6	
Kind	Value	Annotation								
minLength	1									
maxLength	6									
annotation	documentation CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)									
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 11 IFTMIN97A LOC+8 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification**

diagram	
properties	minOcc 0 maxOcc 5

	content complex
children	<a href="#">Shared</a>
annotation	documentation Commercial Specification
source	<pre> &lt;xs:element name="CommercialSpecification" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Commercial Specification&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Code"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="1"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Route... (CIM)                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="2"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Traffic flow... (CIM)                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="3"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="4"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="6"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Frontier exit stations... (SMGS)                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="7"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="210"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared**


diagram	
properties	content complex
children	<a href="#">Code</a> <a href="#">Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Code"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Route... (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Traffic flow... (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="3"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation>Defined frontier stations...(for
exceptional consignments) (CIM) (C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation>Other conditions requested... (CIM/SMGS)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation>Frontier exit stations... (SMGS)
(C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation>Forwarding by a diversionary route over
transit railways (SMGS) (C)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Text" minOccurs="0">
  <xs:annotation>
    <xs:documentation>CIM SMGS field 13 IFTMIN97A
FTX+AAR+KOD+NSI+TEXT+LNG' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="210"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared/Code**

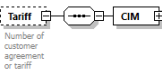
diagram																			
type	restriction of <b>xs:token</b>																		
properties	content simple																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Route... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Traffic flow... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Other conditions requested... (CIM/SMGS) (C)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Route... (CIM) (C)	enumeration	2	documentation Traffic flow... (CIM) (C)	enumeration	3	documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)	enumeration	4	documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)	enumeration	5	documentation Other conditions requested... (CIM/SMGS) (C)
Kind	Value	Annotation																	
enumeration	1	documentation Route... (CIM) (C)																	
enumeration	2	documentation Traffic flow... (CIM) (C)																	
enumeration	3	documentation Carriers mandated to perform the carriage, section, status... (CIM) (C)																	
enumeration	4	documentation Defined frontier stations...(for exceptional consignments) (CIM) (C)																	
enumeration	5	documentation Other conditions requested... (CIM/SMGS) (C)																	

	enumeration 6	documentation Frontier exit stations... (SMGS) (C)
	enumeration 7	documentation Forwarding by a diversionary route over transit railways (SMGS) (C)
annotation	documentation CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')	
source	<pre> &lt;xs:element name="Code"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG')&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Route... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Traffic flow... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Carriers mandated to perform the carriage, section, status... (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Defined frontier stations...(for exceptional consignments) (CIM) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Other conditions requested... (CIM/SMGS) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="6"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Frontier exit stations... (SMGS) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="7"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Forwarding by a diversionary route over transit railways (SMGS) (C)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CommercialSpecification/Shared/Text**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 210
annotation	documentation CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG'
source	<pre>&lt;xs:element name="Text" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 13 IFTMIN97A FTX+AAR+KOD+NSI+TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="210"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>
annotation	documentation Number of customer agreement or tariff
source	<pre>&lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of customer agreement or tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156) &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>


	<pre>                 &lt;xs:enumeration value="1"/&gt;                 &lt;xs:enumeration value="2"/&gt;             &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Number"&gt;         &lt;xs:annotation&gt;             &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="35"/&gt;             &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;     &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM**


diagram	<pre> classDiagram     class CIM {         Carrier         Type         Number     }     class Carrier {         CIM SMGS Field 14 IFTMIN97A RFF+ZTN:N'     }     class Type {         CIM SMGS Field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT     }     class Number {         CIM SMGS Field 14 IFTMIN97A RFF+ZTN:N'     }     CIM -- Carrier     CIM -- Type     CIM -- Number </pre>
properties	content complex
children	<a href="#">Carrier</a> <a href="#">Type</a> <a href="#">Number</a>
source	<pre> &lt;xs:element name="CIM"&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="Carrier" type="CarrierCode_Type"&gt;                 &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Type"&gt;                 &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156) &lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:token"&gt;                         &lt;xs:enumeration value="1"/&gt;                         &lt;xs:enumeration value="2"/&gt;                     &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Number"&gt;                 &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;CIM      SMGS      field      14      IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction                                base="xs:string"&gt;     &lt;xs:minLength                                value="1"/&gt;     &lt;xs:maxLength                                value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Carrier**


diagram										
type	<a href="#">CarrierCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation CIM SMGS field 14 IFTMIN97A RFF+ADF:N;Y'									
source	<pre> &lt;xs:element                                name="Carrier"                                type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM      SMGS      field      14      IFTMIN97A RFF+ADF:N;Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Type**

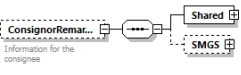
diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									
annotation	documentation CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A RFF+CT (Y=1156)									
source	<pre> &lt;xs:element                                name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 "1" for tariff "2" for agreement IFTMIN97A      RFF+CT      (Y=1156)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                                base="xs:token"&gt;       &lt;xs:enumeration                                value="1"/&gt;       &lt;xs:enumeration                                value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>									

	</xs:element>
--	---------------

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Number**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation CIM SMGS field 14 IFTMIN97A RFF+ZTN:N'									
source	<pre> &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 14 IFTMIN97A RFF+ZTN:N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks**

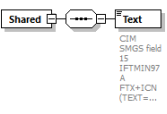
diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared SMGS</a>
annotation	documentation Information for the consignee
source	<pre> &lt;xs:element name="ConsignorRemarks" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Information for the consignee&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Text"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y' &lt;/xs:documentation&gt;               &lt;xs:documentation&gt;CIM: 15&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:maxLength value="350"/&gt;                 &lt;xs:minLength value="1"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string" value="1"/>
                    <xs:minLength value="1"/>
                    <xs:maxLength value="3"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:element>
    <xs:element name="LanguageName" minOccurs="0">
        <xs:simpleType>
            <xs:restriction base="xs:string" value="1"/>
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/Shared**

diagram	
properties	content complex
children	<a href="#">Text</a>
source	<pre> &lt;xs:element name="Shared"&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="Text"&gt;                 &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108)                     LNG RFF+ADF:N;Y'&lt;/xs:documentation&gt;                     &lt;xs:documentation&gt;CIM: 15&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string" value="350"/&gt;                     &lt;xs:minLength value="1"/&gt;                 &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;         &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/Shared/Text**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y' documentation CIM: 15									
source	<pre> &lt;xs:element name="Text"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 15 IFTMIN97A FTX+ICN (TEXT=C108) + LNG RFF+ADF:N;Y'&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 15&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       value="350"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;                     </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LanguageCode"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"             value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="LanguageName" minOccurs="0"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"             value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;                     </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignorRemarks/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint**

diagram	
properties	content complex
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
source	<pre> &lt;xs:element name="AcceptancePoint"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of station serving acceptance point </pre>

```

CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM
LOC+10+XXX:::POINT' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="70"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Code" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Code CIM SMGS field 17 IFTMIN97A
LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Name">
        <xs:annotation>
          <xs:documentation>Name of the acceptance point CIM SMGS
field 16 IFTMIN97A LOC+5 (TEXT=3224) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Date" type="xs:dateTime">
        <xs:annotation>
          <xs:documentation>Date/time of the handing over CIM SMGS
field 16 IFTMIN97A DTM+143:200310230951:203' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Country">
        <xs:annotation>
          <xs:documentation>Country of the acceptance point CIM SMGS
field 16 IFTMIN97A LOC35+ (XX=C517/3225) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>CIM SMGS field 17 IFTMIN97A LOC+5
(NNNNNN=C517/3225) </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">

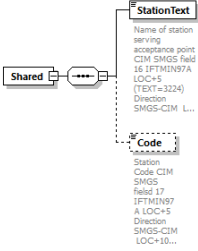
```

```

        <xs:minLength value="1"/>
        <xs:maxLength value="14"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="RailwayAbbreviation">
                <xs:annotation>
                    <xs:documentation>Raliway abbreviation CIM SMGS field 16
IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-
Z00++T1+T2+T3++Z' </xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="3"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/Shared**

<p>diagram</p> 	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">StationText</a> <a href="#">Code</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;                 &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX::POINT' &lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;         &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Code" minOccurs="0"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Station Code CIM SMGS fields 17 IFTMIN97A LOC+5 Direction      SMGS-CIM      LOC+10+XXX:::POINT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/AcceptancePoint/Shared/StationText**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT'									
source	<pre> &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of station serving acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224) Direction SMGS-CIM LOC+10+XXX:::POINT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_EC�Messages/ECNs/ECNConsignment/AcceptancePoint/Shared/Code**

diagram							
type	restriction of <b>xs:string</b>						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6	
Kind	Value	Annotation					
length	6						
annotation	documentation Station Code CIM SMGS fields 17 IFTMIN97A LOC+5 Direction SMGS-CIM LOC+10+XXX:::POINT'						
source	<pre> &lt;xs:element name="Code" minOccurs="0"&gt; </pre>						

```

<xs:annotation>
  <xs:documentation>Station Code CIM SMGS field 17 IFTMIN97A LOC+5
Direction SMGS-CIM LOC+10+XXX::POINT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string" value="6"/>
  <xs:length value="6"/>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM**

diagram	<p>The diagram illustrates the structure of the CIM element. It is a complex type containing four fields: Name, Date, Country, and PointCo... (Point Code). Each field is represented by a box with a title and a description of its content and constraints.</p> <ul style="list-style-type: none"> <li><b>Name:</b> Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)</li> <li><b>Date:</b> Datetime of the handing over CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'</li> <li><b>Country:</b> Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)</li> <li><b>PointCo...:</b> CIM SMGS field 17 IFTMIN97A LOC+5 (NN...)</li> </ul>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Name</a> <a href="#">Date</a> <a href="#">Country</a> <a href="#">PointCode</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Name"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="1"/&gt;           &lt;xs:maxLength value="35"/&gt;         &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Date" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date/time of the handing over CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Country"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="2"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="14"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Name**

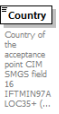
diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the acceptance point CIM SMGS field 16 IFTMIN97A LOC+5 (TEXT=3224)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Date**


diagram	
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date/time of the handing over CIM SMGS field 16 IFTMIN97A DTM+143:200310230951:203'
source	<pre> &lt;xs:element name="Date" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date/time of the handing over CIM SMGS field 16 </pre>

	IFTMIN97A <code>&lt;/xs:annotation&gt;</code> <code>&lt;/xs:element&gt;</code>	DTM+143:200310230951:203' <code>&lt;/xs:documentation&gt;</code>
--	--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/Country**

diagram		
type	restriction of <b>xs:string</b>	
properties	content simple	
facets	Kind Value Annotation length 2	
annotation	documentation Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)	
source	<pre> &lt;xs:element name="Country"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country of the acceptance point CIM SMGS field 16 IFTMIN97A LOC35+ (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/CIM/PointCode**

diagram		
type	restriction of <b>xs:string</b>	
properties	content simple	
facets	Kind Value Annotation minLength 1 maxLength 14	
annotation	documentation CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)	
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 17 IFTMIN97A LOC+5 (NNNNNN=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="14"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/SMGS**

diagram	<p>Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1 +T2+T3' NAD+GS+N...</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">RailwayAbbreviation</a>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-Z00++T1+T2+T3++Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AcceptancePoint/SMGS/RailwayAbbreviation**

diagram	<p>Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1 +T2+T3' NAD+GS+N...</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-Z00++T1+T2+T3++Z'									
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A NAD+GS+X/Y-Z00++T1+T2+T3' NAD+GS+N-Z00++T1+T2+T3++Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing**

diagram	<p>The diagram shows a dashed box labeled 'SectionalInvoicing' with a cardinality of '0..10'. Inside this box, there are two smaller boxes: 'CIM' and 'SMGS', both with cardinality '1'. A plus sign is between them, indicating a choice or sequence of these two elements.</p>
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Sectional Invoicing
source	<pre> &lt;xs:element name="SectionalInvoicing" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sectional Invoicing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="CarrierCode_Type"&gt;                   &lt;xs:length value="4"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CountryCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SequentialNumber" type="xs:int" minOccurs="0"/&gt;             &lt;xs:element name="CarrierAbbreviation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CodeOfPayer" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM**


diagram	
properties	content complex
children	<a href="#">CarrierCode</a> <a href="#">CountryCode</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="CarrierCode_Type"&gt;             &lt;xs:length value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF </pre>

	<pre> (X=3207)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="3"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CarrierCode**

diagram										
type	restriction of <a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)									
source	<pre> &lt;xs:element name="CarrierCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="CarrierCode_Type"&gt;       &lt;xs:length value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CountryCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)									
source	<pre> &lt;xs:element name="CountryCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 18 IFTMIN97A NAD+CTF (X=3207)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

```

</xs:restriction>
</xs:simpleType>
</xs:element>

```

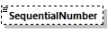
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS**

diagram	
properties	content complex
children	<a href="#">SequentialNumber</a> <a href="#">CarrierAbbreviation</a> <a href="#">Name</a> <a href="#">CodeOfPayer</a>
source	<pre> &lt;xs:element name="SMGS" &gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SequentialNumber" type="xs:int" minOccurs="0"/&gt;       &lt;xs:element name="CarrierAbbreviation" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" &gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Name" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080) &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" &gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="90"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CodeOfPayer" minOccurs="0" &gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+ CTF(X=3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="21"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/SequentialNumber**

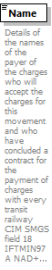
diagram	
type	<b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
source	<code>&lt;xs:element name="SequentialNumber" type="xs:int" minOccurs="0"/&gt;</code>

element

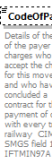
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/CarrierAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation CIM SMGS field 18 NAD+CN									
source	<pre> &lt;xs:element name="CarrierAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 18 NAD+CN&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/Name**

diagram	 <p> <b>Name</b>                  Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080)             </p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>90</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	90	
Kind	Value	Annotation								
minLength	1									
maxLength	90									
annotation	documentation Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080)									
source	<pre> &lt;xs:element name="Name"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the names of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF (T1=C080)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="90"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;                     </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/SMGS/CodeOfPayer**

diagram	 <p> <b>CodeOfPayer</b>                  Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF(X=3039)             </p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	21	
Kind	Value	Annotation								
minLength	1									
maxLength	21									
annotation	documentation Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF(X=3039)									
source	<pre> &lt;xs:element name="CodeOfPayer" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the codes of the payer of the charges who will accept the charges for this movement and who have concluded a contract for the payment of charges with every transit railway CIM SMGS field 18 IFTMIN97A NAD+CTF(X=3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;                     </pre>									

<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction     base="xs:string"     value="1"/&gt;     &lt;xs:restriction       value="21"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Wagon1**

diagram	<p>Wagon1 1..99</p> <p>WagonType</p> <p>WagonDetails</p> <p>Good 1..99</p> <p>UTI 1..25</p> <p>Wagondetail for the wagon used before reconsignment . For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic this is SMGS wagon information</p>
type	<b>WagonType</b>
properties	minOcc 1 maxOcc 99 content complex
children	<b>WagonDetails Good UTI</b>
annotation	documentation Wagondetail for the wagon used before reconsignment . For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic this is SMGS wagon information
source	<pre> &lt;xs:element name="Wagon1" type="WagonType" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagondetail for the wagon used before reconsignment .     For CIM-SMGS traffic this is CIM wagon information, for SMGS-CIM traffic     this is SMGS wagon information&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Wagon2**

diagram	<p>Wagon2 0..99</p> <p>WagonType</p> <p>WagonDetails</p> <p>Good 1..99</p> <p>UTI 1..25</p> <p>Wagondetail for the wagon used after reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic this is CIM wagon information. If there is no wagon change, this tag is not in use</p>
type	<b>WagonType</b>
properties	minOcc 0 maxOcc 99 content complex
children	<b>WagonDetails Good UTI</b>
annotation	documentation Wagondetail for the wagon used after reconsignment . For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic this is CIM wagon information. If there is no wagon change, this tag is not in use
source	<pre> &lt;xs:element name="Wagon2" type="WagonType" minOccurs="0" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagondetail for the wagon used after reconsignment .     For CIM-SMGS traffic this is SMGS wagon information, for SMGS-CIM traffic     this is CIM wagon information. If there is no wagon change, this tag is not </pre>



	in </xs:annotation> </xs:element>	use</xs:documentation>
--	---	------------------------

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData**

diagram		
properties	minOcc 0 maxOcc 1 content complex	
children	<a href="#">CIM</a> <a href="#">SMGS</a>	
annotation	documentation Customs Data	
source	<pre> &lt;xs:element name="CustomsData" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customs Data&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="STP" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:boolean"/&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="PrincipalCode" type="CarrierCode_Type" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string" value="1"/&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="350"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt;   &lt;xs:element name="SMGS" minOccurs="0"&gt;     &lt;xs:complexType&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="CustomsEndorsements"&gt;           &lt;xs:annotation&gt; </pre>	

	<pre>                 &lt;xs:documentation&gt;Reserved for endorsements by customs or a                 consignor/consignee authorised by customs. Data element in accordance with                 Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A                 FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="350"/&gt;                 &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="LanguageCode"&gt;             &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="LanguageName" minOccurs="0"&gt;             &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;     &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM**

diagram	
properties	<p>minOcc 0  maxOcc 1  content complex</p>
children	<p><a href="#">STP</a> <a href="#">PrincipalCode</a> <a href="#">CustomsEndorsements</a></p>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="STP" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Simplified transport procedure is used (VGWV).           CIMSMGS field 66 IFTMIN97A FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt; </pre>

	<pre> &lt;xs:restriction base="xs:boolean"/&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="PrincipalCode" type="CarrierCode_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="350"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/STP**

diagram	
type	restriction of <b>xs:boolean</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*
source	<pre> &lt;xs:element name="STP" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Simplified transport procedure is used (VGVV). CIMSMGS field 66 IFTMIN97A FTX+CCI++X+KOD*&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:boolean"/&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/PrincipalCode**

diagram	
type	<b>CarrierCode Type</b>
properties	minOcc 0 maxOcc 1 content simple

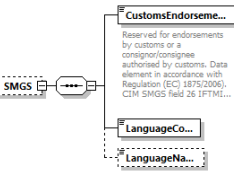
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)
source	<pre>&lt;xs:element name="PrincipalCode" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for the principal CIM SMGS field 66 IFTMIN97A FTX+AAH++X +TEKCT (X=4453) TEKCT=(C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/CustomsEndorsements**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006. CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'
source	<pre>&lt;xs:element name="CustomsEndorsements" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CustomsEndorsements</a> <a href="#">LanguageCode</a> <a href="#">LanguageName</a>
source	<pre>&lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;</pre>

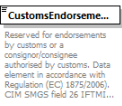
```

<xs:element name="CustomsEndorsements">
  <xs:annotation>
    <xs:documentation>Reserved for endorsements by customs or a
    consignor/consignee authorised by customs. Data element in accordance with
    Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A
    FTX+AAH+++TEXT+LNG'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="350"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LanguageCode">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LanguageName" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/CustomsEndorsements**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	<p>documentation</p> <p>Reserved for endorsements by customs or a consignor/consignee authorised by customs. Data element in accordance with Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A FTX+AAH+++TEXT+LNG'</p>									
source	<pre> &lt;xs:element name="CustomsEndorsements"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Reserved for endorsements by customs or a     consignor/consignee authorised by customs. Data element in accordance with     Regulation (EC) 1875/2006). CIM SMGS field 26 IFTMIN97A     FTX+AAH+++TEXT+LNG'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

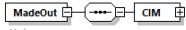
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/LanguageCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
source	<pre> &lt;xs:element name="LanguageCode"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsData/SMGS/LanguageName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
source	<pre> &lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut**

diagram	
properties	content complex
children	<a href="#">CIM</a>
annotation	<p>documentation Made out documentation CIM: 29</p>
source	<pre> &lt;xs:element name="MadeOut"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Made out&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 29&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:annotation&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="CIM"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Place"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMSGs field 28 IFTMIN97A LOC+ZPC+XXX:::PLACE ' DTM+242:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:maxLength value="35"/&gt;                 &lt;xs:minLength value="1"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="Date" type="xs:date"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_EC�Messages/ECNs/EC�Consignment/MadeOut/CIM**

diagram	
properties	content complex
children	<a href="#">Place</a> <a href="#">Date</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Place"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMSGs field 28 IFTMIN97A LOC+ZPC+XXX:::PLACE ' DTM+242:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre>         &lt;xs:minLength                               value="1"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element                               name="Date"                               type="xs:date"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203' &lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut/CIM/Place**

diagram	<p>Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'									
source	<pre> &lt;xs:element                               name="Place"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Place at which the consignment note was made out. CIMSMGS field 28 IFTMIN97A LOC+ZPC+XXX::PLACE' DTM+242:YYYYMMDDHHMM:203'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                               base="xs:string"&gt;       &lt;xs:maxLength                               value="35"/&gt;       &lt;xs:minLength                               value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/MadeOut/CIM/Date**

diagram	<p>Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203'</p>
type	<b>xs:date</b>
properties	content simple
annotation	documentation Date at which the consignment note was made out. CIM SMGS field 28 IFTMIN97A DTM+143:200310230951:203'
source	<pre> &lt;xs:element                               name="Date"                               type="xs:date"&gt; </pre>



	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Date at which the consignment note was made out. CIM   SMGS field 28 IFTMIN97A DTM+143:200310230951:203'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint**

diagram	
properties	content complex
children	<a href="#">Shared</a>
annotation	documentation Point and time of reconsignment CIM SMGS field 29
source	<pre> &lt;xs:element name="ReconsignmentPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Point and time of reconsignment CIM SMGS field     29&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationText"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of station serving reconsignment                 point CIM SMGS field 30 IFTMIN97A                 LOC+ZRP+XXNNNNNN:37:ZZZ:POINT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS                 field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared**

diagram	
---------	--

properties	content complex
children	<a href="#">StationText</a> <a href="#">ReconsignmentDate</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationText"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

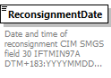
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared/StationText

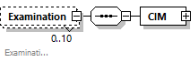
diagram	 <p>The diagram shows a box labeled 'StationText' with a small icon. Below it, the text reads: 'Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XX...'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	<p>documentation</p> <p>Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT'</p>									
source	<pre> &lt;xs:element name="StationText"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of station serving reconsignment point point CIM SMGS field 30 IFTMIN97A LOC+ZRP+XXNNNNNN:37:ZZZ:POINT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ReconsignmentPoint/Shared/ReconsignmentDate**

diagram	
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and time of reconsignment CIM SMGS field 30 IFTMIN97A DTM+183:YYYYMMDDHHMM:203'
source	<pre>&lt;xs:element name="ReconsignmentDate" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of reconsignment CIM SMGS field 30     IFTMIN97A DTM+183:YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

**element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination**

diagram	
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">CIM</a>
annotation	documentation Examination
source	<pre>&lt;xs:element name="Examination" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Examination&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Indicates the identity of the carrier                 carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39                 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Result"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Indicates the results of examination (see                 CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A                 FTX+BLR+++TEXT' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="180"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM**

diagram	
properties	content complex
children	<a href="#">CarrierCode</a> <a href="#">Result</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Indicates the identity of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Result"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="180"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM/CarrierCode**

diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Indicates the identity of the carrier carrying out examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39									

	IFTMIN97A FTX+ZRE++ID?:CARRIER+EXAMINATION'
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the identity of the carrier carrying out     examination (see CIM Article 11 §§ 2 and 3) CIM SMGS field 39 IFTMIN97A     FTX+ZRE++ID?:CARRIER+EXAMINATION'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Examination/CIM/Result**

diagram	<p>Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+...</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>180</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	180	
Kind	Value	Annotation								
minLength	1									
maxLength	180									
annotation	documentation Indicates the results of examination (see CIM Article 11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A FTX+BLR+++TEXT'									
source	<pre>&lt;xs:element name="Result"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the results of examination (see CIM Article     11 §§ 2 and 3). CIM SMGS field 39 IFTMIN97A     FTX+BLR+++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection**

diagram	<p>Charging section...</p>						
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>1</td> </tr> <tr> <td>maxOcc</td> <td>15</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	1	maxOcc	15	content	complex
minOcc	1						
maxOcc	15						
content	complex						
children	<a href="#">CIM</a> <a href="#">SMGS</a>						
annotation	documentation Charging section						
source	<pre>&lt;xs:element name="ChargingSection" maxOccurs="15"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;</pre>						

```

        <xs:element name="Start">
          <xs:annotation>
            <xs:documentation>Start of the charging
section</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Country code at the beginning of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225
LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37-
Y:TEXT1+:::PORT++N'</xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:choice>
                <xs:element name="PointCode">
                  <xs:annotation>
                    <xs:documentation>Border point code at the beginning
of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                  </xs:annotation>
                  <xs:simpleType>
                    <xs:restriction base="xs:string">
                      <xs:minLength value="3"/>
                      <xs:maxLength value="4"/>
                      <xs:pattern value="\d*[1-9]\d*"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
                <xs:element name="StationCode" type="StationCode_Type">
                  <xs:annotation>
                    <xs:documentation>Station code including check digit
(Railway Station Code) at the beginning of the charging section. CIM SMGS
field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
                  </xs:annotation>
                </xs:element>
              </xs:choice>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        <xs:element name="End">
          <xs:annotation>
            <xs:documentation>End of the charging
section</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                <xs:annotation>
                  <xs:documentation>Country code at the end of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
                </xs:annotation>
              </xs:element>
              <xs:choice>
                <xs:element name="PointCode">
                  <xs:annotation>
                    <xs:documentation>Border point code at the end of
the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
                  </xs:annotation>
                </xs:element>
              </xs:choice>
            </xs:sequence>
          </xs:complexType>
        </xs:element>

```

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
            <xs:documentation>Station code including check digit
(Railway Station Code) at the end of the charging section. CIM SMGS field 49
IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Route code (RIP) when the customer
agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A
RFF+RC:ROUTE'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="3"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
    <xs:annotation>
        <xs:documentation>Code for the currency of the amounts
entered in the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="NHMCode" type="NHMCode_Type">
                <xs:annotation>
                    <xs:documentation>NHM code determining the charges
applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="TariffNumber">
                <xs:annotation>
                    <xs:documentation>Customer agreement or tariff applied
CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="7"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

```

        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="ChargedMass" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Charged mass [weight in kg]. As
appropriate, area in m2 or the volume of the wagon or goods in m3 if used as
the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ' </xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="Measure">
                    <xs:annotation>
                        <xs:documentation>Measure of charged
mass</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:token">
                            <xs:enumeration value="kilograms"/>
                            <xs:enumeration value="square meter"/>
                            <xs:enumeration value="cubic meter"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="Amount">
                    <xs:annotation>
                        <xs:documentation>Amount of charged
mass</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:decimal">
                            <xs:minInclusive value="1"/>
                            <xs:maxInclusive value="7"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="Distance" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Tariff distance, expressed in km or
zones, between the stations or points corresponding to the beginning and end
of the charging section.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:choice>
                <xs:element name="KM">
                    <xs:annotation>
                        <xs:documentation>Tariff distance, expressed in
km, between the stations or points corresponding to the beginning and end of
the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM' </xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:int">
                            <xs:minInclusive value="1"/>
                            <xs:maxInclusive value="99999"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="Zones">

```



```

        <xs:annotation>
            <xs:documentation>Tariff distance, expressed in
zones, between the stations or points corresponding to the beginning and end
of the charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:int">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="99"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Supplements, fees, deductions CIM
SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Unit charge, including any
supplements and deductions CIM SMGS field 57 IFTMIN97A
PRI+CAL:X'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:totalDigits value="15"/>
            <xs:fractionDigits value="2"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:choice>
            <xs:element name="Prepaid" type="Money_Type">
                <xs:annotation>
                    <xs:documentation>Carriage charges to be paid by
the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005:</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Transferred" type="Money_Type">
                <xs:annotation>
                    <xs:documentation>Carriage charges to be paid by
the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005:</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:choice>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

```

        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="Start">
                <xs:annotation>
                    <xs:documentation>Start of the charging
section</xs:documentation>
                </xs:annotation>
            </xs:complexType>
            <xs:sequence>
                <xs:element name="RailwayAbbreviation">
                    <xs:annotation>
                        <xs:documentation>Raliway abbreviation CIM SMGS field
16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNNN:37:ZZZ:TEXT1+TEXT2'
Direction CIM-SMG LOC+5+XXNNNNNNN:37:ZZZ:TEXT1'</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:minLength value="1"/>
                            <xs:maxLength value="2"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="StationCode">
                    <xs:annotation>
                        <xs:documentation>Beginning of charging section CIM
SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:string">
                            <xs:length value="6"/>
                            <xs:pattern value="\d*[1-9]\d*" />
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
<xs:element name="End">
    <xs:annotation>
        <xs:documentation>End of the charging
section</xs:documentation>
    </xs:annotation>
</xs:complexType>
<xs:sequence>
    <xs:element name="RailwayAbbreviation">
        <xs:annotation>
            <xs:documentation>Raliway abbreviation CIM SMGS field
16 IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="StationCode">
        <xs:annotation>
            <xs:documentation>End of charging section CIM SMGS

```

```

field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="6"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ItemNo">
    <xs:annotation>
        <xs:documentation>Group number, point number or item number
or the item number of the goods in accordance with the tariff CIM SMGS field
80 IFTMIN97A EQN+X'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The tariff class to be used CIM SMGS field
81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y'
X=5245 Y=5482</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Enter the rate shown in the tariff CIM
SMGS field 82 IFTMIN97A PRI+CAL:Y'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
            <xs:pattern value="\d*[1-9]\d*" />
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass" type="xs:decimal">
    <xs:annotation>
        <xs:documentation>Enter the mass used as the basis for
charging, split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="KM">
    <xs:annotation>
        <xs:documentation>Tariff distance CIM SMGS field 86

```

	<pre> IFTMIN97A &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="15"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Tariff"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 </pre>	<pre> QTY+49:X:KM&lt;/xs:documentation&gt; RFF+CT:N:3'&lt;/xs:documentation&gt; </pre>
IFTMIN97A	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency of transit tariff CIM SMGS </pre>	<pre> field          90          IFTMIN97A          CUX+1:X+7:Y'&lt;/xs:documentation&gt; </pre>
field	<pre> 90          IFTMIN97A &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyConsignor" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A CUX+1:X+7:Y'&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="CurrencyConsignee" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A CUX+1:X+3:Y'&lt;/xs:documentation&gt; </pre>
	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Charges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt; </pre>	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised </pre>

```

from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SUM94AND98" type="Money_Type"
minOccurs="0">
    <xs:annotation>
    <xs:documentation>Sum of field 94 and 98 CIMSMGS
field      102      IFTMIN97A      MOA+128</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="FreightConsignorInvoicingCurrency"
type="Money_Type"      minOccurs="0"      maxOccurs="12">
    <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsignorInvoicingCurrency"      type="Money_Type"
minOccurs="0">
    <xs:annotation>
    <xs:documentation>Total of charges to be raised
from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SUM95AND99" type="Money_Type"
minOccurs="0">
    <xs:annotation>
    <xs:documentation>Sum of field 95 and 99 CIMSMGS
field      103      IFTMIN97A      MOA+131</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeTariffCurrency"
type="Money_Type"      minOccurs="0"      maxOccurs="12">
    <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element
name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Total of charges to be raised
from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD`</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SUM96AND100" type="Money_Type"
minOccurs="0">
    <xs:annotation>
    <xs:documentation>Sum of field 96 and 100
CIMSMGS      field      104      IFTMIN97A      MOA+128</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type"      minOccurs="0"      maxOccurs="12">
    <xs:annotation>
    <xs:documentation>Charges to be raised from the
consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A

```

```

MOA+27:12345:USD' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element
name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Total of charges to be raised
from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="SUM97AND101" type="Money_Type"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>Sum of field 97 and 101
CIMSMGS field 105 IFTMIN97A MOA+131</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the consignor
CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Total amount to be raised by the consignee
CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ExchangeRate" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Exchange rate CIM SMGS field 110 IFTMIN97A
CUX+2:X+3;Y+Z` </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string"
value="1"/>
value="10"/>
  </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="RemarksConcerningCharging" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Remarks relating the calculation CIMSMGS
field 111 IFTMIN97A FTX+MKS+++TEXT` </xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Start</a> <a href="#">End</a> <a href="#">CommercialRouteCode</a> <a href="#">CurrencyCode</a> <a href="#">Tariff</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Start"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37- Y:TEXT1+:::PORT++N'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:choice&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="3"/&gt;                     &lt;xs:maxLength value="4"/&gt;                     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;               &lt;xs:element name="StationCode" type="StationCode_Type"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;/xs:element&gt;             &lt;/xs:choice&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode" type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country code at the end of the charging
section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX=
C517/3225</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="PointCode">
          <xs:annotation>
            <xs:documentation>Border point code at the end of the
charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)
NNNNNN=C517/3225</xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="3"/>
              <xs:maxLength value="4"/>
              <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="StationCode" type="StationCode_Type">
          <xs:annotation>
            <xs:documentation>Station code including check digit
(Railway Station Code) at the end of the charging section. CIM SMGS field 49
IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
          </xs:annotation>
        </xs:element>
      </xs:choice>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="CommercialRouteCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Route code (RIP) when the customer agreement or
the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A
RFF+RC:ROUTE'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="3"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CurrencyCode" type="CurrencyCode_Type">
  <xs:annotation>
    <xs:documentation>Code for the currency of the amounts entered in
the charging section. CIM SMGS field 52 IFTMIN97A
CUX+1:R:17'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Tariff" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges Section
Tariff</xs:documentation>
  </xs:annotation>

```



```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="NHMCode" type="NHMCode_Type">
      <xs:annotation>
        <xs:documentation>NHM code determining the charges
applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="TariffNumber">
      <xs:annotation>
        <xs:documentation>Customer agreement or tariff applied CIM
SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)
(Z=4000)</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="7"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="ChargedMass" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Charged mass [weight in kg]. As
appropriate, area in m² or the volume of the wagon or goods in m³ if used as
the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M'
QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="Measure">
            <xs:annotation>
              <xs:documentation>Measure of charged
mass</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:enumeration value="kilograms"/>
                <xs:enumeration value="square meter"/>
                <xs:enumeration value="cubic meter"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="Amount">
            <xs:annotation>
              <xs:documentation>Amount of charged
mass</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:decimal">
                <xs:minInclusive value="1"/>
                <xs:maxInclusive value="7"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="Distance" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in km or zones,
between the stations or points corresponding to the beginning and end of the

```

```

charging section.</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:choice>
    <xs:element name="KM">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in km,
between the stations or points corresponding to the beginning and end of the
charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="99999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Zones">
      <xs:annotation>
        <xs:documentation>Tariff distance, expressed in zones,
between the stations or points corresponding to the beginning and end of the
charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="99"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:choice>
</xs:complexType>
</xs:element>
<xs:element name="Fee" type="Money_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Supplements, fees, deductions CIM SMGS
field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Unit charge, including any supplements and
deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:totalDigits value="15"/>
      <xs:fractionDigits value="2"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="FreightCharges" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Freight Charges (paid and
due)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="Prepaid" type="Money_Type">
        <xs:annotation>

```

	<pre> &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Transferred" type="Money_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start**

diagram	<p>The diagram illustrates the structure of the 'Start' element. It is a complex type containing a sequence of three elements: UICCountryCode, PointCode, and StationCode. Each element has a corresponding documentation box describing its content and the associated CIM SMGS field and location codes.</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">PointCode</a> <a href="#">StationCode</a>
annotation	documentation Start of the charging section
source	<pre> &lt;xs:element name="Start"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:complexType&gt; &lt;xs:sequence&gt; &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZZ:37- Y:TEXT1+:::PORT++N'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:choice&gt; &lt;xs:element name="PointCode"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) </pre>

```

NNNNNN=C517/3225</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="3"/>
    <xs:maxLength value="4"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station code including check digit (Railway
Station Code) at the beginning of the charging section. CIM SMGS field 49
IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/UICCountryCode**

diagram										
type	<b>UICCountryCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZ:37-Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37-Y:TEXT1+:::PORT++N'									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y32 (XX) XX= C517/3225 LOC+32+XXZZZZZ:37- Y:TEXT1+:::PORT++N' LOC+56+XXZZZZZ:37- Y:TEXT1+:::PORT++N' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/PointCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4	
Kind	Value	Annotation								
minLength	3									
maxLength	4									

	pattern \d*[1-9]\d*
annotation	documentation Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y(NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the beginning of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End**

diagram	
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">PointCode</a> <a href="#">StationCode</a>
annotation	documentation

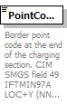
	End of the charging section
source	<pre> &lt;xs:element name="End"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="PointCode"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border point code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;               &lt;xs:minLength value="3"/&gt;               &lt;xs:maxLength value="4"/&gt;               &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="StationCode" type="StationCode_Type"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

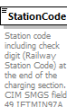
### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/UICCountryCode

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y56 (XX) XX= C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/PointCode**

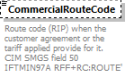
diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border point code at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code at the end of the charging section.     CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN)     NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/StationCode**

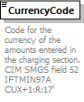
diagram										
type	<b>StationCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station code including check digit (Railway Station Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y (NNNNNN) NNNNNN=C517/3225									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including check digit (Railway Station     Code) at the end of the charging section. CIM SMGS field 49 IFTMIN97A LOC+Y     (NNNNNN) NNNNNN=C517/3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CommercialRouteCode**

diagram	 Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE'
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 3 pattern \d*[1-9]\d*
annotation	documentation Route code (RIP) when the customer agreement or the tariff applied provide for it. CIM SMGS field 50 IFTMIN97A RFF+RC:ROUTE'
source	<pre>&lt;xs:element name="CommercialRouteCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Route code (RIP) when the customer agreement or the     tariff applied provide for it. CIM SMGS field 50 IFTMIN97A     RFF+RC:ROUTE'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CurrencyCode**

diagram	 Code for the currency of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'
type	<b>CurrencyCode Type</b>
properties	content simple
facets	Kind Value Annotation length 3 pattern [A-Z][A-Z][A-Z]
annotation	documentation Code for the currency of the amounts entered in the charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'
source	<pre>&lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for the currency of the amounts entered in the     charging section. CIM SMGS field 52 IFTMIN97A CUX+1:R:17'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff**

diagram	<p><b>NHMCode</b> NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'</p> <p><b>TariffNumber</b> Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156)</p> <p><b>ChargedMass</b> Charged mass [weight in kg]. As appropriate, area in m<sup>2</sup> or the volume of the wagon or goods in m<sup>3</sup> if used as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111:S-MTK' QTY+109:V:MTQ'</p> <p><b>Distance</b> Tariff distance, expressed in km or zones, between the stations or some corresponding to the beginning and end of the charging sect...</p> <p><b>Fee</b> Supplement to fees, deductions CIM SMGS field 56 IFTMIN97 A CFI+Z' RFF+AF:XXXX' RFF+AF...</p> <p><b>UnitCharge</b> Unit charge, including any supplemental and deductions CIM SMGS field 57 IFTMIN97A PRI+CALUX'</p> <p><b>FreightCharges</b> Freight charges (paid and due)</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NHMCode</a> <a href="#">TariffNumber</a> <a href="#">ChargedMass</a> <a href="#">Distance</a> <a href="#">Fee</a> <a href="#">UnitCharge</a> <a href="#">FreightCharges</a>
annotation	documentation Freight Charges Section Tariff
source	<pre> &lt;xs:element name="Tariff" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Freight Charges Section Tariff&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NHMCode" type="NHMCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="7"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ChargedMass" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charged mass [weight in kg]. As appropriate, area in m<sup>2</sup> or the volume of the wagon or goods in m<sup>3</sup> if used as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="Measure">
      <xs:annotation>
        <xs:documentation>Measure of charged mass</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="kilograms"/>
          <xs:enumeration value="square meter"/>
          <xs:enumeration value="cubic meter"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Amount">
      <xs:annotation>
        <xs:documentation>Amount of charged mass</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="7"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Distance" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Tariff distance, expressed in km or zones,
between the stations or points corresponding to the beginning and end of the
charging section.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:choice>
      <xs:element name="KM">
        <xs:annotation>
          <xs:documentation>Tariff distance, expressed in km, between
the stations or points corresponding to the beginning and end of the
charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:KM'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Zones">
        <xs:annotation>
          <xs:documentation>Tariff distance, expressed in zones,
between the stations or points corresponding to the beginning and end of the
charging section. CIM SMGS field 55 IFTMIN97A
QTY+49:X:E57'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:choice>
  </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
        </xs:element>
        </xs:choice>
        </xs:complexType>
    </xs:element>
    <xs:element name="Fee" type="Money_Type" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Supplements, fees, deductions CIM SMGS field 56
IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM'
MOA+160:9999:X' </xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="UnitCharge" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Unit charge, including any supplements and
deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:decimal">
                <xs:totalDigits value="15"/>
                <xs:fractionDigits value="2"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="FreightCharges" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Freight Charges (paid and
due) </xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:choice>
                <xs:element name="Prepaid" type="Money_Type">
                    <xs:annotation>
                        <xs:documentation>Carriage charges to be paid by the
consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005: </xs:documentation>
                    </xs:annotation>
                </xs:element>
                <xs:element name="Transferred" type="Money_Type">
                    <xs:annotation>
                        <xs:documentation>Carriage charges to be paid by the
consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123
MOA+122: 5005: </xs:documentation>
                    </xs:annotation>
                </xs:element>
            </xs:choice>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/NHMCode**

diagram	
type	<b>NHMCode Type</b>
properties	content simple
facets	Kind Value Annotation

	length 6 pattern \d*[1-9]\d*
annotation	documentation NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'
source	<pre>&lt;xs:element name="NHMCode" type="NHMCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM code determining the charges applicable. CIM SMGS field 51 IFTMIN97A EQN+X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/TariffNumber

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 7
annotation	documentation Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)
source	<pre>&lt;xs:element name="TariffNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customer agreement or tariff applied CIM SMGS field 54 IFTMIN97A RFF+CT:N Y:Z' (N=1154) (Y=1156) (Z=4000)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="7"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Measure Amount</a>
annotation	documentation Charged mass [weight in kg]. As appropriate, area in m <sup>2</sup> or the volume of the wagon or goods in m <sup>3</sup> if used as the basis for charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM' QTY+111-S-MTK' QTY+109:V:MTQ'
source	<pre>&lt;xs:element name="ChargedMass" minOccurs="0"&gt;   &lt;xs:annotation&gt;</pre>


```

<xs:documentation>Charged mass [weight in kg]. As appropriate, area in
m2 or the volume of the wagon or goods in m3 if used as the basis for
charging. CIM SMGS field 53 IFTMIN97A MEA+ASW+AEC+KGM:M' QTY+100:MASS:KGM'
QTY+111-S-MTK' QTY+109:V:MTQ'</xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="Measure">
      <xs:annotation>
        <xs:documentation>Measure of charged mass</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="kilograms"/>
          <xs:enumeration value="square meter"/>
          <xs:enumeration value="cubic meter"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="Amount">
      <xs:annotation>
        <xs:documentation>Amount of charged mass</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="7"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass/Measure**

diagram													
type	restriction of <b>xs:token</b>												
properties	content simple												
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>kilograms</td> <td></td> </tr> <tr> <td>enumeration</td> <td>square meter</td> <td></td> </tr> <tr> <td>enumeration</td> <td>cubic meter</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	kilograms		enumeration	square meter		enumeration	cubic meter	
Kind	Value	Annotation											
enumeration	kilograms												
enumeration	square meter												
enumeration	cubic meter												
annotation	documentation Measure of charged mass												
source	<pre> &lt;xs:element name="Measure"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Measure of charged mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="kilograms"/&gt;       &lt;xs:enumeration value="square meter"/&gt;       &lt;xs:enumeration value="cubic meter"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>												

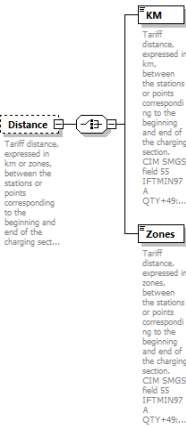
</xs:element>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/ChargedMass/Amount**

diagram										
type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minInclusive</td><td>1</td><td></td></tr><tr><td>maxInclusive</td><td>7</td><td></td></tr></tbody></table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	7	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	7									
annotation	documentation Amount of charged mass									
source	<pre>&lt;xs:element name="Amount"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount of charged mass&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="7"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">KM Zones</a>
annotation	documentation Tariff distance, expressed in km or zones, between the stations or points corresponding to the beginning and end of the charging section.
source	<pre>&lt;xs:element name="Distance" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in km or zones, between the stations or points corresponding to the beginning and end of the charging section.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;</pre>

```

<xs:choice>
  <xs:element name="KM">
    <xs:annotation>
      <xs:documentation>Tariff distance, expressed in km, between the
stations or points corresponding to the beginning and end of the charging
section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99999"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Zones">
    <xs:annotation>
      <xs:documentation>Tariff distance, expressed in zones, between the
stations or points corresponding to the beginning and end of the charging
section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance/KM**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'									
source	<pre> &lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in km, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:KM'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

	<pre>&lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Distance/Zones**

diagram	<p><b>Zones</b> Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97 A QTY+49:...</p>									
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99									
annotation	documentation Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'									
source	<pre>&lt;xs:element name="Zones"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance, expressed in zones, between the stations or points corresponding to the beginning and end of the charging section. CIM SMGS field 55 IFTMIN97A QTY+49:X:E57'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

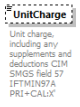
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Fee**

diagram	<p><b>Fee</b> Supplements, fees, deductions CIM SMGS field 56 IFTMIN97 A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM' MOA+160:9999:X'</p>									
type	<a href="#">Money_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Supplements, fees, deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM' MOA+160:9999:X'									
source	<pre>&lt;xs:element name="Fee" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Supplements, fees, deductions CIM SMGS field 56 IFTMIN97A CPI+2' RFF+AFG:XXXX' RFF+AFG:NAIM' MOA+160:9999:X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>									



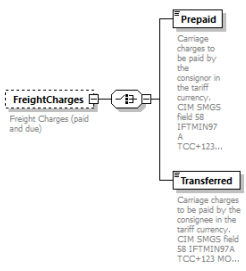
</xs:element>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/UnitCharge**

diagram	 <p>UnitCharge Unit charge, including any supplements and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'</p>
type	restriction of <b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 15 fractionDigits 2
annotation	documentation Unit charge, including any supplements and deductions CIM SMGS field 57 IFTMIN97A PRI+CAL:X'
source	<pre>&lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Unit charge, including any supplements and deductions     CIM SMGS field 57 IFTMIN97A PRI+CAL:X'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="15"/&gt;       &lt;xs:fractionDigits value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges**

diagram	 <p>FreightCharges Freight Charges (paid and due)</p> <p>Prepaid Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:5005</p> <p>Transferred Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:5005</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Prepaid</a> <a href="#">Transferred</a>
annotation	documentation Freight Charges (paid and due)
source	<pre>&lt;xs:element name="FreightCharges" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Freight Charges (paid and due)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="Prepaid" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in           the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:           5005:&lt;/xs:documentation&gt;</pre>

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element          name="Transferred"          type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Pre paid**

diagram										
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:									
source	<pre> &lt;xs:element          name="Prepaid"          type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriage charges to be paid by the consignor in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Transferred**

diagram										
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Carriage charges to be paid by the consignee in the tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122: 5005:									
source	<pre> &lt;xs:element          name="Transferred"          type="Money_Type"&gt;   &lt;xs:annotation&gt; </pre>									

```

<xs:documentation>Carriage charges to be paid by the consignee in the
tariff currency. CIM SMGS field 58 IFTMIN97A TCC+123 MOA+122:
5005:</xs:documentation>
</xs:annotation>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Start</a> <a href="#">End</a> <a href="#">ItemNo</a> <a href="#">Class</a> <a href="#">UnitCharge</a> <a href="#">ChargeableMass</a> <a href="#">KM</a> <a href="#">Tariff</a> <a href="#">GrandTotalConsignor</a> <a href="#">GrandTotalConsignee</a> <a href="#">ExchangeRate</a> <a href="#">RemarksConcerningCharging</a></p>
<p>source</p>	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Start"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="RailwayAbbreviation"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZ:TEXT1'&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="2"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;           &lt;xs:element name="StationCode"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Beginning of charging section CIM SMGS </pre>

```

field 84 IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="6"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="End">
  <xs:annotation>
    <xs:documentation>End of the charging section</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="RailwayAbbreviation">
        <xs:annotation>
          <xs:documentation>Railway abbreviation CIM SMGS field 16
IFTMIN97A LOC+5 (XX=C517/3225)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="StationCode">
        <xs:annotation>
          <xs:documentation>End of charging section CIM SMGS field 84
IFTMIN97A LOC5 LOC 17 or LOC 42</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="6"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="ItemNo">
  <xs:annotation>
    <xs:documentation>Group number, point number or item number or the
item number of the goods in accordance with the tariff CIM SMGS field 80
IFTMIN97A EQN+X'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The tariff class to be used CIM SMGS field 81
IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y'

```

```

X=5245
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="9"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="UnitCharge" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Enter the rate shown in the tariff CIM SMGS
field 82 IFTMIN97A PRI+CAL:Y' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="ChargeableMass" type="xs:decimal">
  <xs:annotation>
    <xs:documentation>Enter the mass used as the basis for charging,
split by tariff classes CIM SMGS field 83 IFTMIN97A
QTY+100:MASS:KGM' </xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="KM">
  <xs:annotation>
    <xs:documentation>Tariff distance CIM SMGS field 86 IFTMIN97A
QTY+49:X:KM </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
      <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Tariff">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="TariffNumber">
        <xs:annotation>
          <xs:documentation>Number of tariff CIM SMGS field 87
IFTMIN97A RFF+CT:N:3' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CurrencyOfTransitTariff"
type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency of transit tariff CIM SMGS field
90 IFTMIN97A CUX+1:X+7:Y' </xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:annotation>
      </xs:element>
      <xs:element name="CurrencyConsignor" type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency in which charges to be raised
from the consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="CurrencyConsignee" type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency in which charges to be raised
from the consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Charges" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="FreightConsignorTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
              <xs:annotation>
                <xs:documentation>Charges to be raised from the
consignor in the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="TotalChargesConsignorTariffCurrency"
type="Money_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Total of charges to be raised from
the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="SUM94AND98" type="Money_Type"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Sum of field 94 and 98 CIMSMGS field
102 IFTMIN97A MOA+128</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="FreightConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
              <xs:annotation>
                <xs:documentation>Charges to be raised from the
consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="TotalChargesConsignorInvoicingCurrency"
type="Money_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Total of charges to be raised from
the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="SUM95AND99" type="Money_Type"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Sum of field 95 and 99 CIMSMGS field
103 IFTMIN97A MOA+131</xs:documentation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>

```

```

        </xs:annotation>
    </xs:element>
    <xs:element name="ChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
        <xs:annotation>
            <xs:documentation>Charges to be raised from the
consignee in the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="TotalChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Total of charges to be raised from
the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="SUM96AND100" type="Money_Type"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Sum of field 96 and 100 CIMSMGS
field 104 IFTMIN97A MOA+128</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
        <xs:annotation>
            <xs:documentation>Charges to be raised from the
consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="TotalChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Total of charges to be raised from
the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="SUM97AND101" type="Money_Type"
minOccurs="0">
        <xs:annotation>
            <xs:documentation>Sum of field 97 and 101 CIMSMGS
field 105 IFTMIN97A MOA+131</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="GrandTotalConsignor" type="Money_Type"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Total amount to be raised by the consignor CIM
SMGS field 108 IFTMIN97A MOA+132:12345 :USD'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="GrandTotalConsignee" type="Money_Type"
minOccurs="0">

```

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ExchangeRate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z`&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="10"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="RemarksConcerningCharging" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Remarks relating the calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start**

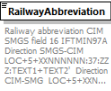
diagram	<p>The diagram shows a sequence diagram for the 'Start' element. It starts with a box labeled 'Start' containing the text 'Start of the charging section'. This is followed by a sequence of two elements: 'RailwayAbbreviation' and 'StationCode'. The 'RailwayAbbreviation' box contains the text: 'Railway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXN...'. The 'StationCode' box contains the text: 'Beginning of charging section CIM SMGS field 84 IFTMIN97A LOCS LOC-17 e...'. Arrows indicate the flow from 'Start' to 'RailwayAbbreviation' and then to 'StationCode'.</p>
properties	content complex
children	<a href="#">RailwayAbbreviation</a> <a href="#">StationCode</a>
annotation	documentation Start of the charging section
source	<pre> &lt;xs:element name="Start"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Start of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNN:37:ZZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNN:37:ZZZ:TEXT1'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode"&gt;         &lt;xs:annotation&gt; </pre>



	<pre> &lt;xs:documentation&gt;Beginning of charging section CIM SMGS field 84 IFTMIN97A   LOC5   LOC   17   or   LOC   42&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction                               base="xs:string"&gt;     &lt;xs:length                                 value="6"/&gt;     &lt;xs:pattern                               value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start/RailwayAbbreviation**

diagram	 <pre> RailwayAbbreviation Railway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNNN:37:ZZ Z:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXN... </pre>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	<pre> documentation Raliway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNNN:37:ZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNNN:37:ZZ:TEXT1' </pre>									
source	<pre> &lt;xs:element                               name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A Direction SMGS-CIM LOC+5+XXNNNNNNN:37:ZZ:TEXT1+TEXT2' Direction CIM-SMG LOC+5+XXNNNNNNN:37:ZZ:TEXT1' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                               base="xs:string"&gt;       &lt;xs:minLength                             value="1"/&gt;       &lt;xs:maxLength                             value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Start/StationCode**

diagram	 <pre> StationCode Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 o... </pre>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<pre> documentation Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42 </pre>									

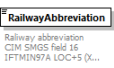
source	<pre> &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Beginning of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End**

diagram	
properties	content complex
children	<a href="#">RailwayAbbreviation</a> <a href="#">StationCode</a>
annotation	documentation End of the charging section
source	<pre> &lt;xs:element name="End"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of the charging section&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway abbreviation CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="6"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End/RailwayAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation Raliway abbreviation CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)									
source	<pre> &lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Raliway abbreviation CIM SMGS field 16 IFTMIN97A LOC+5 (XX=C517/3225)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/End/StationCode**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42									
source	<pre> &lt;xs:element name="StationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of charging section CIM SMGS field 84 IFTMIN97A LOC5 LOC 17 or LOC 42&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="6"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ItemNo**

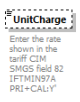
diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Group number, point number or item number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X'												
source	<pre> &lt;xs:element name="ItemNo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Group number, point number or item number or the item number of the goods in accordance with the tariff CIM SMGS field 80 IFTMIN97A EQN+X' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Class**

diagram													
type	restriction of <b>xs:string</b>												
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple						
minOcc	0												
maxOcc	1												
content	simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
pattern	\d*[1-9]\d*												
annotation	documentation The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482												
source	<pre> &lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The tariff class to be used CIM SMGS field 81 IFTMIN97A TCC (CLASS, TEXT2) CLASS=5243 TEXT2=5242 PCD+40:Y' PCD+41:Y' X=5245 Y=5482 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt; </pre>												

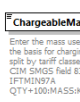
	<pre> &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="9"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/UnitCharge**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'												
source	<pre> &lt;xs:element name="UnitCharge" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the rate shown in the tariff CIM SMGS field 82 IFTMIN97A PRI+CAL:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ChargeableMass**

diagram	
type	<b>xs:decimal</b>
properties	content simple
annotation	documentation Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'
source	<pre> &lt;xs:element name="ChargeableMass" type="xs:decimal"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Enter the mass used as the basis for charging, split by tariff classes CIM SMGS field 83 IFTMIN97A QTY+100:MASS:KGM'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/KM**

diagram	<p><b>KM</b> Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:...</p>												
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
pattern	\d*[1-9]\d*												
annotation	documentation Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM												
source	<pre> &lt;xs:element name="KM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tariff distance CIM SMGS field 86 IFTMIN97A QTY+49:X:KM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff**

diagram	<p><b>Tariff</b> Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'  <b>CurrencyOfTransitTariff</b> Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1X+7:Y'  <b>CurrencyConsignor</b> Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A CUX+1...  <b>CurrencyConsignee</b> Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 92 IFTMIN97A CUX+1...  <b>Charges</b></p>
properties	content complex
children	<a href="#">TariffNumber</a> <a href="#">CurrencyOfTransitTariff</a> <a href="#">CurrencyConsignor</a> <a href="#">CurrencyConsignee</a> <a href="#">Charges</a>
source	<pre> &lt;xs:element name="Tariff"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TariffNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type"&gt; </pre>

```

        <xs:annotation>
          <xs:documentation>Currency of transit tariff CIM SMGS field 90
IFTMIN97A CUX+1:X+7:Y'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="CurrencyConsignor" type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency in which charges to be raised from the
consignor are to be raised CIM SMGS field 91 IFTMIN97A
CUX+1:X+7:Y'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="CurrencyConsignee" type="CurrencyCode_Type">
        <xs:annotation>
          <xs:documentation>Currency in which charges to be raised from the
consignee are to be raised CIM SMGS field 93 IFTMIN97A
CUX+1:X+3:Y'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Charges" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element
              name="FreightConsignorTariffCurrency"
              type="Money_Type"
              minOccurs="0"
              maxOccurs="12">
              <xs:annotation>
                <xs:documentation>Charges to be raised from the consignor in
the tariff currency CIM SMGS field 94 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element
              name="TotalChargesConsignorTariffCurrency"
              type="Money_Type"
              minOccurs="0">
              <xs:annotation>
                <xs:documentation>Total of charges to be raised from the
consignor in the tariff currency CIM SMGS field 98 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="SUM94AND98" type="Money_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Sum of field 94 and 98 CIMSMGS field 102
IFTMIN97A MOA+128</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element
              name="FreightConsignorInvoicingCurrency"
              type="Money_Type"
              minOccurs="0"
              maxOccurs="12">
              <xs:annotation>
                <xs:documentation>Charges to be raised from the consignor in
the invoicing currency CIM SMGS field 95 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element
              name="TotalChargesConsignorInvoicingCurrency"
              type="Money_Type"
              minOccurs="0">
              <xs:annotation>
                <xs:documentation>Total of charges to be raised from the
consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="SUM95AND99" type="Money_Type" minOccurs="0">
              <xs:annotation>
                <xs:documentation>Sum of field 95 and 99 CIMSMGS field 103

```

```

IFTMIN97A MOA+131</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="ChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
    <xs:annotation>
      <xs:documentation>Charges to be raised from the consignee in
the tariff currency CIM SMGS field 96 IFTMIN97A
MOA+26:12345:USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="TotalChargesConsigneeTariffCurrency"
type="Money_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Total of charges to be raised from the
consignee in the tariff currency CIM SMGS field 100 IFTMIN97A
MOA+28:12345:USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="SUM96AND100" type="Money_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Sum of field 96 and 100 CIMSMGS field 104
IFTMIN97A MOA+128</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="ChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0" maxOccurs="12">
    <xs:annotation>
      <xs:documentation>Charges to be raised from the consignee in
the invoicing currency CIM SMGS field 97 IFTMIN97A
MOA+27:12345:USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="TotalChargesConsigneeInvoicingCurrency"
type="Money_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Total of charges to be raised from the
consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A
MOA+29:12345:USD'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="SUM97AND101" type="Money_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Sum of field 97 and 101 CIMSMGS field 105
IFTMIN97A MOA+131</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/TariffNumber**


diagram	
type	restriction of <b>xs:string</b>



properties	content simple									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'									
source	<pre>&lt;xs:element name="TariffNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of tariff CIM SMGS field 87 IFTMIN97A RFF+CT:N:3'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

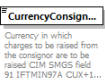
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyOfTransitTariff**

diagram										
type	<a href="#">CurrencyCode_Type</a>									
properties	content simple									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'									
source	<pre>&lt;xs:element name="CurrencyOfTransitTariff" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency of transit tariff CIM SMGS field 90 IFTMIN97A CUX+1:X+7:Y'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignor**

diagram										
type	<a href="#">CurrencyCode_Type</a>									
properties	content simple									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A CUX+1:X+7:Y'									
source	<pre>&lt;xs:element name="CurrencyConsignor" type="CurrencyCode_Type"&gt;</pre>									

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Currency in which charges to be raised from the consignor are to be raised CIM SMGS field 91 IFTMIN97A CUX+1:X+7:Y' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignee**

diagram										
type	<b>CurrencyCode Type</b>									
properties	content simple									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A CUX+1:X+3:Y'									
source	<pre> &lt;xs:element name="CurrencyConsignee" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency in which charges to be raised from the consignee are to be raised CIM SMGS field 93 IFTMIN97A CUX+1:X+3:Y' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges**


diagram	
properties	minOcc 0 maxOcc 1 content complex

children	<a href="#">FreightConsignorTariffCurrency</a> <a href="#">TotalChargesConsignorTariffCurrency</a> <a href="#">SUM94AND98</a> <a href="#">FreightConsignorInvoicingCurrency</a> <a href="#">TotalChargesConsignorInvoicingCurrency</a> <a href="#">SUM95AND99</a> <a href="#">ChargesConsigneeTariffCurrency</a> <a href="#">TotalChargesConsigneeTariffCurrency</a> <a href="#">SUM96AND100</a> <a href="#">ChargesConsigneeInvoicingCurrency</a> <a href="#">TotalChargesConsigneeInvoicingCurrency</a> <a href="#">SUM97AND101</a>
source	<pre> &lt;xs:element name="Charges" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SUM94AND98" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TotalChargesConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SUM95AND99" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SUM96AND100" type="Money_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="SUM97AND101" type="Money_Type" minOccurs="0"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorTariffCurrency**

diagram	 <pre> Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD' </pre>
type	<b>Money_Type</b>
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'
source	<pre> &lt;xs:element name="FreightConsignorTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Charges to be raised from the consignor in the tariff currency CIM SMGS field 94 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorTariffCurrency**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD`
source	<pre>&lt;xs:element name="TotalChargesConsignorTariffCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the tariff currency CIM SMGS field 98 IFTMIN97A MOA+28:12345:USD`&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM94AND98ND98**

diagram	
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128
source	<pre>&lt;xs:element name="SUM94AND98" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 94 and 98 CIMSMGS field 102 IFTMIN97A MOA+128&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorInvoicingCurrency**

diagram	
type	<a href="#">Money_Type</a>

properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD'
source	<pre>&lt;xs:element name="FreightConsignorInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignor in the invoicing currency CIM SMGS field 95 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorInvoicingCurrency**

diagram	
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD'
source	<pre>&lt;xs:element name="TotalChargesConsignorInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignor in the invoicing currency CIM SMGS field 99 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM95AND99**

diagram	
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation

	Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A MOA+131
source	<pre>&lt;xs:element name="SUM95AND99" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 95 and 99 CIMSMGS field 103 IFTMIN97A     MOA+131&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Charges  
ConsigneeTariffCurrency**

diagram										
type	<a href="#">Money_Type</a>									
properties	minOcc 0 maxOcc 12 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Charges to be raised from the consignee in the tariff currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'									
source	<pre>&lt;xs:element name="ChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignee in the tariff     currency CIM SMGS field 96 IFTMIN97A MOA+26:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalCha  
rgesConsigneeTariffCurrency**

diagram										
type	<a href="#">Money_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total of charges to be raised from the consignee in the tariff currency CIM SMGS field 100 IFTMIN97A MOA+28:12345:USD'									
source	<pre>&lt;xs:element name="TotalChargesConsigneeTariffCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in     the tariff currency CIM SMGS field 100 IFTMIN97A     MOA+28:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM96AND100**

diagram	 Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128
source	<pre>&lt;xs:element name="SUM96AND100" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 96 and 100 CIMSMGS field 104 IFTMIN97A MOA+128&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

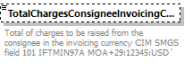
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/Charges ConsigneeInvoicingCurrency**

diagram	 Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'
type	<a href="#">Money_Type</a>
properties	minOcc 0 maxOcc 12 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'
source	<pre>&lt;xs:element name="ChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0" maxOccurs="12"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges to be raised from the consignee in the invoicing currency CIM SMGS field 97 IFTMIN97A MOA+27:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeInvoicingCurrency**


diagram	 Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'
type	<a href="#">Money_Type</a>
properties	minOcc 0



	maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'
source	<pre>&lt;xs:element name="TotalChargesConsigneeInvoicingCurrency" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total of charges to be raised from the consignee in the invoicing currency CIM SMGS field 101 IFTMIN97A MOA+29:12345:USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

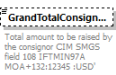
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM97A ND101**

diagram	
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131
source	<pre>&lt;xs:element name="SUM97AND101" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sum of field 97 and 101 CIMSMGS field 105 IFTMIN97A MOA+131&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignor**

diagram	
type	<a href="#">Money Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Total amount to be raised by the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD'
source	<pre>&lt;xs:element name="GrandTotalConsignor" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignor CIM SMGS field 108 IFTMIN97A MOA+132:12345 :USD'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignee**

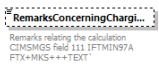
diagram										
type	<b>Money Type</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD'									
source	<pre> &lt;xs:element name="GrandTotalConsignee" type="Money_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total amount to be raised by the consignee CIM SMGS field 109 IFTMIN97A MOA+133:12345 :USD' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/ExchangeRate**

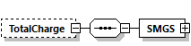
diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
annotation	documentation Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z'									
source	<pre> &lt;xs:element name="ExchangeRate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Exchange rate CIM SMGS field 110 IFTMIN97A CUX+2:X+3;Y+Z` &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="10"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/RemarksConcerningCharging**

diagram	
properties	minOcc 0 maxOcc 1
annotation	documentation Remarks relating the calculation CIMSMGS field 111 IFTMIN97A FTX+MKS+++TEXT`
source	<pre>&lt;xs:element name="RemarksConcerningCharging" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Remarks relating the calculation CIMSMGS field 111     IFTMIN97A FTX+MKS+++TEXT` &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">SMGS</a>
source	<pre>&lt;xs:element name="TotalCharge" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="TCConsignor" minOccurs="0"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Total charge of thr consignor                       CIMSMGS field 107 IFTMIN97A MOA133&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="Signature"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Sinature of the railway employee                       CIMSMGS field 107 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="250"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="TCConsignee" minOccurs="0"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Total charge of thr consignor</pre>

	<pre> CIMSMGS      field      109      IFTMIN97A      MOA133&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;/xs:element&gt;               &lt;xs:element                                name="Signature"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS      field      109      IFTMIN97A      CTA+CC&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction                                base="xs:string"&gt;                     &lt;xs:minLength                                value="1"/&gt;                     &lt;xs:maxLength                                value="250"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>
--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS**

diagram	
properties	content complex
children	<a href="#">TCConsignor</a> <a href="#">TCConsignee</a>
source	<pre> &lt;xs:element                                name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element                                name="TCConsignor"                                minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element                                name="TotalChargeConsignor"                                type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field      107      IFTMIN97A      MOA133&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;xs:element                                name="Signature"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field      107      IFTMIN97A      CTA+CC&lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction                                base="xs:string"&gt;                 &lt;xs:minLength                                value="1"/&gt;                 &lt;xs:maxLength                                value="250"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;xs:element                                name="TCConsignee"                                minOccurs="0"&gt;     &lt;xs:complexType&gt; </pre>

field	<pre> &lt;xs:sequence&gt;   &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS         109 IFTMIN97A MOA133&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt;   &lt;xs:element name="Signature"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS         109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction base="xs:string"&gt;         &lt;xs:minLength value="1"/&gt;         &lt;xs:maxLength value="250"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
-------	--

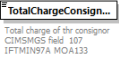
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">TotalChargeConsignor</a> <a href="#">Signature</a>
source	<pre> &lt;xs:element name="TCConsignor" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 107             IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field             107 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>

</xs:element>


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor/TotalChargeConsignor

diagram	 Total charge of the consignor CIMSMGS field 107 IFTMIN97A MOA133									
type	<a href="#">Money Type</a>									
properties	content simple									
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>totalDigits</td><td>18</td><td></td></tr><tr><td>fractionDigits</td><td>2</td><td></td></tr></tbody></table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total charge of thr consignor CIMSMGS field 107 IFTMIN97A MOA133									
source	<pre>&lt;xs:element name="TotalChargeConsignor" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 107 IFTMIN97A MOA133&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor/Signature

diagram	 Signature of the railway employee CIMSMGS field 107 IFTMIN97A CTA+CC									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minLength</td><td>1</td><td></td></tr><tr><td>maxLength</td><td>250</td><td></td></tr></tbody></table>	Kind	Value	Annotation	minLength	1		maxLength	250	
Kind	Value	Annotation								
minLength	1									
maxLength	250									
annotation	documentation Sinature of the railway employee CIMSMGS field 107 IFTMIN97A CTA+CC									
source	<pre>&lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 107 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="250"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee**

diagram	<p>The diagram shows a box labeled 'TCConsignee' containing two sub-boxes: 'TotalChargeConsignee' and 'Signature'. The 'TotalChargeConsignee' box has a tooltip that reads: 'Total charge of the consignor CIMSMGS field 109 IFTMIN97A MOA133'. The 'Signature' box has a tooltip that reads: 'Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC'.</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">TotalChargeConsignee</a> <a href="#">Signature</a>
source	<pre> &lt;xs:element name="TCConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="250"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee/TotalChargeConsignee**

diagram	<p>The diagram shows a box labeled 'TotalChargeConsignee' with a tooltip that reads: 'Total charge of the consignor CIMSMGS field 109 IFTMIN97A MOA133'.</p>									
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133									
source	<pre> &lt;xs:element name="TotalChargeConsignee" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Total charge of thr consignor CIMSMGS field 109 IFTMIN97A MOA133&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCCConsignee/Signature**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>250</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	250	
Kind	Value	Annotation								
minLength	1									
maxLength	250									
annotation	documentation Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the railway employee CIMSMGS field 109 IFTMIN97A CTA+CC&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="250"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

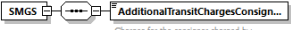
**element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor**

diagram							
properties	<table border="0"> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">SMGS</a>						
source	<pre> &lt;xs:element name="AdditionalTransitChargesConsignor" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="AdditionalTransitChargesConsignor" type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>						




element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS**


diagram	 <p>Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT</p>
properties	content complex
children	<a href="#">AdditionalTransitChargesConsignor</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AdditionalTransitChargesConsignor" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS/AdditionalTransitChargesConsignor**

diagram	 <p>Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT</p>									
type	<a href="#">Money_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>18</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	18		fractionDigits	2	
Kind	Value	Annotation								
totalDigits	18									
fractionDigits	2									
annotation	documentation Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'									
source	<pre> &lt;xs:element name="AdditionalTransitChargesConsignor" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges for the consignor charged by transit railways CIMSMGS field 112 IFTMIN97A RFF+Z09:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions**

diagram	 <p>Prepayment</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>
annotation	documentation Prepayment
source	<pre> &lt;xs:element name="PrepaymentInstructions" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prepayment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt; </pre>

```

<xs:sequence>
  <xs:element name="CIM">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="PaymentInstructionCode">
          <xs:annotation>
            <xs:documentation>Prepaidcode CIM SMGS field 59 IFTMIN97A
FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string" value="2"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="PaidUpTo" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Charges Paid Up To ... This information is
being sent by the consignor in agreement with the contractual carrier so
only one structure is needed for field 20 and 49. The carrier is only
allowed to apply changes, when ordered by the consignor.</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:choice>
                <xs:element name="Station">
                  <xs:annotation>
                    <xs:documentation>Station</xs:documentation>
                  </xs:annotation>
                  <xs:complexType>
                    <xs:sequence>
                      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                        <xs:annotation>
                          <xs:documentation>Country Code CIM SMGS field
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                        </xs:annotation>
                      </xs:element>
                      <xs:element name="StationCode"
type="StationCode_Type">
                        <xs:annotation>
                          <xs:documentation>Station Code including
Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX
+MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                        </xs:annotation>
                      </xs:element>
                    </xs:sequence>
                  </xs:complexType>
                </xs:choice>
              </xs:sequence>
            </xs:complexType>
          </xs:element>
          <xs:element name="BorderPoint">
            <xs:annotation>
              <xs:documentation>Border</xs:documentation>
            </xs:annotation>
            <xs:complexType>
              <xs:sequence>
                <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
                  <xs:annotation>
                    <xs:documentation>Country Code CIM SMGS field
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
                  </xs:annotation>
                </xs:element>
                <xs:element name="PointCode">

```

```

                <xs:annotation>
                <xs:documentation>Border crossing point code
CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
                </xs:simpleType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>
    <xs:element name="AdditionalCharges" minOccurs="0"
maxOccurs="5">
        <xs:annotation>
        <xs:documentation>Additional Charges (Mandatory for prepaid
codes 11, 12, 13, 14)</xs:documentation>
        </xs:annotation>
        <xs:complexType>
        <xs:sequence>
        <xs:element name="Code">
            <xs:annotation>
            <xs:documentation>Code for additional charges CIM SMGS
field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
            <xs:restriction base="xs:string">
            <xs:length value="2"/>
            </xs:restriction>
            </xs:simpleType>
            </xs:element>
            <xs:element name="Description" minOccurs="0">
            <xs:annotation>
            <xs:documentation>Additional description of additional
charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
            <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
            </xs:restriction>
            </xs:simpleType>
            </xs:element>
        </xs:sequence>
        </xs:complexType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">PaymentInstructionCode</a> <a href="#">PaidUpTo</a> <a href="#">AdditionalCharges</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PaymentInstructionCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PaidUpTo" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges Paid Up To ... This information is being sent by the consignor in agreement with the contractual carrier so only one structure is needed for field 20 and 49. The carrier is only allowed to apply changes, when ordered by the consignor.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:choice&gt;               &lt;xs:element name="Station"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Station&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:complexType&gt;                   &lt;xs:sequence&gt;                     &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:element&gt;                     &lt;xs:element name="StationCode" type="StationCode_Type"&gt;                       &lt;xs:annotation&gt;                         &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;                       &lt;/xs:annotation&gt;                     &lt;/xs:element&gt;                   &lt;/xs:sequence&gt;                 &lt;/xs:complexType&gt;               &lt;/xs:choice&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>

```

</xs:element>
<xs:element name="BorderPoint">
  <xs:annotation>
    <xs:documentation>Border</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Country Code CIM SMGS field field
59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="PointCode">
        <xs:annotation>
          <xs:documentation>Border crossing point code CIM
SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AdditionalCharges" minOccurs="0" maxOccurs="5">
  <xs:annotation>
    <xs:documentation>Additional Charges (Mandatory for prepaid codes
11, 12, 13, 14)</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="Code">
        <xs:annotation>
          <xs:documentation>Code for additional charges CIM SMGS field
59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:length value="2"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Description" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional description of additional
charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

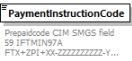
```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

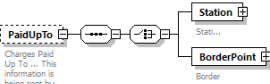
```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaymentInstructionCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 2
annotation	documentation Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX-ZZZZZZZZZZ-YY-NNNNNN'
source	<pre> &lt;xs:element name="PaymentInstructionCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prepaidcode CIM SMGS field 59 IFTMIN97A FTX+ZPI+XX- ZZZZZZZZZZ-YY-NNNNNN'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Station</a> <a href="#">BorderPoint</a>
annotation	documentation Charges Paid Up To ... This information is being sent by the consignor in agreement with the contractual carrier so only one structure is needed for field 20 and 49. The carrier is only allowed to apply changes, when ordered by the consignor.
source	<pre> &lt;xs:element name="PaidUpTo" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges Paid Up To ... This information is being sent by the consignor in agreement with the contractual carrier so only one structure is needed for field 20 and 49. The carrier is only allowed to apply changes, when ordered by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>

```

<xs:complexType>
  <xs:sequence>
    <xs:choice>
      <xs:element name="Station">
        <xs:annotation>
          <xs:documentation>Station</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
              <xs:annotation>
                <xs:documentation>Country Code CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="StationCode" type="StationCode_Type">
              <xs:annotation>
                <xs:documentation>Station Code including Check-digit
(Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT'
(TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
      <xs:element name="BorderPoint">
        <xs:annotation>
          <xs:documentation>Border</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
              <xs:annotation>
                <xs:documentation>Country Code CIM SMGS field field 59
IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="PointCode">
              <xs:annotation>
                <xs:documentation>Border crossing point code CIM SMGS
field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="3"/>
                  <xs:maxLength value="4"/>
                  <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station**

diagram	<p>The diagram shows a 'Station' element box containing two sub-elements: 'UICCountryCode' and 'StationCode'. The 'UICCountryCode' box contains the text: 'Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108). The 'StationCode' box contains the text: 'Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A F...'. Arrows indicate the containment relationship from Station to both sub-elements.</p>
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">StationCode</a>
annotation	documentation Station
source	<pre> &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/UICCountryCode**

diagram	<p>The diagram shows a 'UICCountryCode' element box containing the text: 'Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108).</p>									
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									



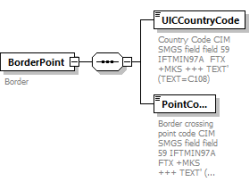
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)									
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point**

diagram	
properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">PointCode</a>
annotation	documentation Border
source	<pre>&lt;xs:element name="BorderPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Border crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="3"/&gt;             &lt;xs:maxLength value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

	<pre> &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIM SMGS field field 59 IFTMIN97A FTX +MKS          +++          TEXT'          (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Border Point/PointCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Border crossing point code CIM SMGS field field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border crossing point code CIM SMGS field field 59 IFTMIN97A          FTX          +MKS          +++          TEXT'          (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; </pre>												

</xs:element>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges**

diagram	
properties	minOcc 0 maxOcc 5 content complex
children	<a href="#">Code Description</a>
annotation	documentation Additional Charges (Mandatory for prepaid codes 11, 12, 13, 14)
source	<pre>&lt;xs:element name="AdditionalCharges" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional Charges (Mandatory for prepaid codes 11, 12, 13, 14)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Code"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code for additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Description" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="350"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges/Code**

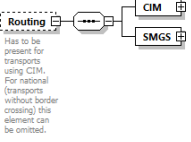
diagram	 Code for additional charges CIM SMGS field 59 IFTMIN97 A FTX +...
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 2
annotation	documentation Code for additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)
source	<pre>&lt;xs:element name="Code"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code for additional charges CIM SMGS field 59     IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/AdditionalCharges/Description**

diagram	 Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +...
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Additional description of additional charges CIM SMGS field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)
source	<pre>&lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional description of additional charges CIM SMGS     field 59 IFTMIN97A FTX +MKS +++ TEXT' (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing**

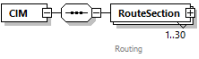
diagram	 <p>Has to be present for transports using CIM. For national (transports without border crossing) this element can be omitted.</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Has to be present for transports using CIM. For national (transports without border crossing) this element can be omitted.
source	<pre> &lt;xs:element name="Routing" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Has to be present for transports using CIM. For national (transports without border crossing) this element can be omitted.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="RouteSection" maxOccurs="30"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="SequenceNumber"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:int"&gt;                         &lt;xs:minInclusive value="1"/&gt;                         &lt;xs:maxInclusive value="999"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                   &lt;xs:element name="RouteCode"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                     &lt;xs:simpleType&gt;                       &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:length value="5"&gt;                           &lt;xs:annotation&gt;                             &lt;xs:documentation&gt;The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998) &lt;/xs:documentation&gt;                           &lt;/xs:annotation&gt;                         &lt;/xs:length&gt;                         &lt;xs:pattern value="\d*[1-9]\d*0"/&gt;                       &lt;/xs:restriction&gt;                     &lt;/xs:simpleType&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:annotation>
            <xs:documentation>Where there have been circumstances
preventing carriage, enter the reason in this element ('Diverted because
of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453
X=C107/4441 TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="350"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="BorderpointCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Border point code CIM SMGS field 60
IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*" />
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="DateAndTime" type="xs:dateTime">
                            <xs:annotation>
                                <xs:documentation>Date and ime of bordercrossing in
sequence according to the routeplan CIMSMGS field 116 IFTMIN97A
DTM+219</xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="BorderpointCode">
                <xs:annotation>
                    <xs:documentation>Border point code CIM SMGS field 60
IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441
TEXT=C108</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM**

diagram	
properties	content complex
children	<a href="#">RouteSection</a>
source	<pre> &lt;xs:element name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RouteSection" maxOccurs="30"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SequenceNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:int"&gt;                   &lt;xs:minInclusive value="1"/&gt;                   &lt;xs:maxInclusive value="999"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="RouteCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="5"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998) &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:length&gt;                   &lt;xs:pattern value="\d*[1-9]\d*0"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Diversion" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:maxLength value="350"/&gt;                   &lt;xs:minLength value="1"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="BorderpointCode" minOccurs="0"&gt; </pre>

<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="3"/&gt;     &lt;xs:maxLength value="4"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection**

<p>diagram</p>
<p>properties</p> <pre> minOcc 1 maxOcc 30 content complex </pre>
<p>children</p> <p><a href="#">SequenceNumber</a> <a href="#">RouteCode</a> <a href="#">Diversion</a> <a href="#">BorderpointCode</a></p>
<p>annotation</p> <p>documentation Routing</p>
<p>source</p> <pre> &lt;xs:element name="RouteSection" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Routing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SequenceNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="999"/&gt;           &lt;/xs:restriction&gt; </pre>



```

        </xs:simpleType>
    </xs:element>
    <xs:element name="RouteCode">
        <xs:annotation>
            <xs:documentation>Route code (RIP) CIM SMGS field 60 IFTMIN97A
FTX +RQR *KOD+NSI+TEXT' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="5">
                    <xs:annotation>
                        <xs:documentation>The structure is: Country code 2N+Border
crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting
in Bern on 22-23/9/1998) </xs:documentation>
                    </xs:annotation>
                </xs:length>
                <xs:pattern value="\d*[1-9]\d*0"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Diversion" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Where there have been circumstances preventing
carriage, enter the reason in this element ('Diverted because of ...'). CIM
SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441
TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:maxLength value="350"/>
                <xs:minLength value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="BorderpointCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Border point code CIM SMGS field 60 IFTMIN97A
FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="3"/>
                <xs:maxLength value="4"/>
                <xs:pattern value="\d*[1-9]\d*"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/SequenceNumber

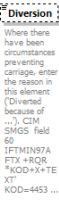
diagram	
type	restriction of <b>xs:int</b>
properties	content simple
facets	Kind Value Annotation

	minInclusive 1 maxInclusive 999
annotation	documentation Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108
source	<pre> &lt;xs:element name="SequenceNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Sequence number of route section CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/RouteCode**


diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>5</td> <td>documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)</td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	5	documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)	pattern	\d*[1-9]\d*0	
Kind	Value	Annotation								
length	5	documentation The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998)								
pattern	\d*[1-9]\d*0									
annotation	documentation Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT'									
source	<pre> &lt;xs:element name="RouteCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Route code (RIP) CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+NSI+TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The structure is: Country code 2N+Border crossing 2N+0 (as agreed by the Orfeus members (see minutes of the meeting in Bern on 22-23/9/1998) &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:length&gt;       &lt;xs:pattern value="\d*[1-9]\d*0"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/Diversion**

diagram	 <p>Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108
source	<pre> &lt;xs:element name="Diversion" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Where there have been circumstances preventing carriage, enter the reason in this element ('Diverted because of ...'). CIM SMGS field 60 IFTMIN97A FTX +RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="350"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/CIM/RouteSection/BorderpointCode**

diagram	 <p>Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEXT=C108</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 3 maxLength 4 pattern \d*[1-9]\d*
annotation	documentation Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEXT=C108
source	<pre> &lt;xs:element name="BorderpointCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT' KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS**

diagram	
properties	content complex
children	<a href="#">DateAndTimeOfBordercrossing</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="BorderpointCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS/DateAndTimeOfBordercrossing**

diagram	
properties	minOcc 1 maxOcc 30 content complex
children	<a href="#">DateAndTime</a> <a href="#">BorderpointCode</a>
source	<pre> &lt;xs:element name="DateAndTimeOfBordercrossing" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219 </pre>

	<pre>DTM+219&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="BorderpointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>
--	---


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS/DateAndTimeOfBordercrossing/DateAndTime


diagram	 <p>Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219</p>
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219
source	<pre>&lt;xs:element name="DateAndTime" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and ime of bordercrossing in sequence according to the routeplan CIMSMGS field 116 IFTMIN97A DTM+219&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Routing/SMGS/DateAndTimeOfBordercrossing/BorderpointCode

diagram	 <p>Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108</p>
annotation	documentation Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108
source	<pre>&lt;xs:element name="BorderpointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border point code CIM SMGS field 60 IFTMIN97A FTX+RQR *KOD+X+TEXT` KOD=4453 X=C107/4441 TEXT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures

diagram	 <p>Customs procedur...</p>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>

annotation	documentation Customs procedures
source	<pre> &lt;xs:element name="CustomsProcedures" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Customs procedures&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CountryCode" type="CountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="StationName"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'               &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;             &lt;xs:simpleType&gt;               &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1"/&gt;                 &lt;xs:maxLength value="70"/&gt;               &lt;/xs:restriction&gt;             &lt;/xs:simpleType&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">CountryCode</a> <a href="#">StationName</a> <a href="#">StationCode</a></p>
<p>source</p>	<pre> &lt;xs:element name="CIM"   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CountryCode" type="CountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT'         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/CountryCode**

<p>diagram</p>	
----------------	--

type	<a href="#">CountryCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	2		pattern	[A-Z][A-Z]	
Kind	Value	Annotation								
length	2									
pattern	[A-Z][A-Z]									
annotation	documentation Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43									
source	<pre>&lt;xs:element name="CountryCode" type="CountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code where the customs procedures are foreseen. CIM SMGS field 61 IFTMIN97A LOC+43&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationName**

diagram	<p><b>StationName</b> Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+TEXT'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+TEXT'									
source	<pre>&lt;xs:element name="StationName"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name for the station in which the formalities required by customs or other administrative authorities are to be undertaken CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+TEXT'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="70"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationCode**

diagram	<p><b>StationCode</b> Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+...</p>
---------	---



type	<a href="#">StationCode Type</a>
properties	content simple
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+TEXT
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station code including Check-digit (Railway Station Code) in which the formalities required by the customs and other administrative authorities are to be undertaken. CIM SMGS field 61 IFTMIN97A FTX+ZCP++XXNNNNNNN:37:Z+TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a>
annotation	documentation Special treatment documentation CIM: 50
source	<pre>&lt;xs:element name="SpecialTreatments" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special treatment&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="SpecialTreatment" maxOccurs="30"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Special treatment&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;additional carrier who shall do the special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;                       &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;                       &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;                       &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee                       &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;                       &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier                     &lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt; </pre>

```

</xs:element>
<xs:element name="SpecialTreatmentCode">
  <xs:annotation>
    <xs:documentation>Special Treatment code CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC-Code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee </xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier
<br/> - Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="2"/>
      <xs:enumeration value="11">
        <xs:annotation>
          <xs:documentation>Checking the
load</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="12">
        <xs:annotation>
          <xs:documentation>Cleaning /
disinfecting</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="13">
        <xs:annotation>
          <xs:documentation>Transhipment at a
port</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="14">
        <xs:annotation>
          <xs:documentation>Transhipment at a station
where there is a change of gauge</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="21">
        <xs:annotation>
          <xs:documentation>Watering</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="22">
        <xs:annotation>
          <xs:documentation>Foddering</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="23">
        <xs:annotation>
          <xs:documentation>Milking</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="24">
        <xs:annotation>
          <xs:documentation>Spraying</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="25">
        <xs:annotation>
          <xs:documentation>Closing ventilation

```

```

flaps</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="26">
    <xs:annotation>
        <xs:documentation>Opening ventilation
flaps</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="41">
    <xs:annotation>
        <xs:documentation>Checking the
temperature</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="42">
    <xs:annotation>
        <xs:documentation>Re-icing</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="43">
    <xs:annotation>
        <xs:documentation>Heating</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="44">
    <xs:annotation>
        <xs:documentation>Checking the proper
functioning of the mechanical refrigeration equipment</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="45">
    <xs:annotation>
        <xs:documentation>Refuelling
machinery</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="46">
    <xs:annotation>
        <xs:documentation>Switching machinery on or
off</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="74">
    <xs:annotation>
        <xs:documentation>weighing</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="75">
    <xs:annotation>
        <xs:documentation>In reserve</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="76">
    <xs:annotation>
        <xs:documentation>Refowarding</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="77">
    <xs:annotation>
        <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
    </xs:annotation>
</xs:enumeration>

```

```

        </xs:enumeration>
        <xs:enumeration value="99">
            <xs:annotation>
                <xs:documentation>Refer to a telegram specifying
the procedures for the treatment required</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="SpecialTreatmentInformation"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Additional comment to the
SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>WRITE:AMEND: <br/> - Contractual
carrier <br/> - Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="40"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode"
type="UICCountryCode_Type">
    <xs:annotation>
        <xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>CODE: UIC country
code</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier
<br/> - Successive carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station Code including Check-digit
(Railway Station Code) CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>CODE: UIC-Code</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier
<br/> - Successive carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Station Name CIMSMGS field
7</xs:documentation>
        <xs:documentation>CIM: 50</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor<br/> -

```

	<pre> Consignee&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;       &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt;      -      Successive      carrier&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction      base="xs:string"&gt;           &lt;xs:minLength      value="1"/&gt;           &lt;xs:maxLength      value="35"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM**

diagram	
properties	content complex
children	<a href="#">SpecialTreatment</a>
source	<pre> &lt;xs:element      name="CIM"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element      name="SpecialTreatment"      maxOccurs="30"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Special      treatment&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element      name="CarrierCode"      type="CarrierCode_Type" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;additional carrier who shall do the special      treatment.      CIMSMGS      field      7&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CODE:      UIC-Code&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive      carrier      &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element      name="SpecialTreatmentCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Special Treatment code CIMSMGS field 7&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM:      50&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CODE:      UIC-Code&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt; </pre>

	<pre> &lt;xs:documentation&gt;WRITE:          ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive                        carrier                                &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction                    base="xs:string"&gt;     &lt;xs:length                        value="2"/&gt;     &lt;xs:enumeration                   value="11"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="12"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="13"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Transhipment port&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="14"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Transhipment at a station where there is a change of gauge&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="21"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Watering&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="22"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Foddering&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="23"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Milking&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="24"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Spraying&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="25"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Closing ventilation flaps&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="26"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Opening ventilation flaps&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration                   value="41"&gt; </pre>
--	--

```

        <xs:annotation>
            <xs:documentation>Checking the
temperature</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="42">
        <xs:annotation>
            <xs:documentation>Re-icing</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="43">
        <xs:annotation>
            <xs:documentation>Heating</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="44">
        <xs:annotation>
            <xs:documentation>Checking the proper functioning of
the mechanical refrigeration equipment</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="45">
        <xs:annotation>
            <xs:documentation>Refuelling
machinery</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="46">
        <xs:annotation>
            <xs:documentation>Switching machinery on or
off</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="74">
        <xs:annotation>
            <xs:documentation>weighing</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="75">
        <xs:annotation>
            <xs:documentation>In reserve</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="76">
        <xs:annotation>
            <xs:documentation>Refowarding</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="77">
        <xs:annotation>
            <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="99">
        <xs:annotation>
            <xs:documentation>Refer to a telegram specifying the
procedures for the treatment required</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

```

<xs:element name="SpecialTreatmentInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional comment to the
SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>WRITE:AMEND: <br/> - Contractual carrier
<br/> - Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="40"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UICCountryCode" type="UICCountryCode_Type">
  <xs:annotation>
    <xs:documentation>Country Code CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC country code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationCode" type="StationCode_Type">
  <xs:annotation>
    <xs:documentation>Station Code including Check-digit
(Railway Station Code) CIMSMGS field 7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>CODE: UIC-Code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="StationName" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Station Name CIMSMGS field
7</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor<br/> -
Consignee</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>

```



```

</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment**

diagram	
properties	minOcc 1 maxOcc 30 content complex
children	<a href="#">CarrierCode</a> <a href="#">SpecialTreatmentCode</a> <a href="#">SpecialTreatmentInformation</a> <a href="#">UICCountryCode</a> <a href="#">StationCode</a> <a href="#">StationName</a>
annotation	documentation Special treatment documentation CIM: 50
source	<pre> &lt;xs:element name="SpecialTreatment" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special treatment&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;additional carrier who shall do the special           treatment. CIMSMGS field 7&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee           &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; -           Successive carrier &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SpecialTreatmentCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Special Treatment code CIMSMGS field           7&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee           &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; -           Successive carrier &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SpecialTreatmentInformation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Additional comment to the           SpecialTreatmentCode used.           CIMSMGS field 7 NAD+CA           &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="UICCountryCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Country Code           CIMSMGS field 7           &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station Code           including           Check-digit           Railway           Station Code&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Station Name           CIMSMGS R...           &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="2"/>
    <xs:enumeration value="11">
      <xs:annotation>
        <xs:documentation>Checking the load</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
      <xs:annotation>
        <xs:documentation>Cleaning / disinfecting</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="13">
      <xs:annotation>
        <xs:documentation>Transshipment at a port</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="14">
      <xs:annotation>
        <xs:documentation>Transshipment at a station where there is a
change of gauge</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="21">
      <xs:annotation>
        <xs:documentation>Watering</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="22">
      <xs:annotation>
        <xs:documentation>Foddering</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="23">
      <xs:annotation>
        <xs:documentation>Milking</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="24">
      <xs:annotation>
        <xs:documentation>Spraying</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="25">
      <xs:annotation>
        <xs:documentation>Closing ventilation
flaps</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="26">
      <xs:annotation>
        <xs:documentation>Opening ventilation
flaps</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="41">
      <xs:annotation>
        <xs:documentation>Checking the
temperature</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="42">

```

```

        <xs:annotation>
          <xs:documentation>Re-icing</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="43">
        <xs:annotation>
          <xs:documentation>Heating</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="44">
        <xs:annotation>
          <xs:documentation>Checking the proper functioning of the
mechanical refrigeration equipment</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="45">
        <xs:annotation>
          <xs:documentation>Refuelling machinery</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="46">
        <xs:annotation>
          <xs:documentation>Switching machinery on or
off</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="74">
        <xs:annotation>
          <xs:documentation>weighing</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="75">
        <xs:annotation>
          <xs:documentation>In reserve</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="76">
        <xs:annotation>
          <xs:documentation>Refowarding</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="77">
        <xs:annotation>
          <xs:documentation>Submission for phytosanitary
inspections</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="99">
        <xs:annotation>
          <xs:documentation>Refer to a telegram specifying the
procedures for the treatment required</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="SpecialTreatmentInformation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Additional comment to the SpecialTreatmentCode
used. CIMSMGS field 7 NAD+CA</xs:documentation>
    <xs:documentation>CIM: 50</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee</xs:documentation>
  </xs:annotation>

```

```

        <xs:documentation>WRITE:          ---</xs:documentation>
        <xs:documentation>WRITE:AMEND: <br/> - Contractual carrier <br/> -
Successive          carrier          </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction          base="xs:string">
            <xs:minLength          value="1"/>
            <xs:maxLength          value="40"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element          name="UICCountryCode"          type="UICCountryCode_Type">
    <xs:annotation>
        <xs:documentation>Country Code CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM:          50</xs:documentation>
        <xs:documentation>CODE:      UIC          country          code</xs:documentation>
        <xs:documentation>READ:      <br/>          -          Consignor<br/>          -
Consignee</xs:documentation>
    <xs:documentation>WRITE:          ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive          carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element          name="StationCode"          type="StationCode_Type">
    <xs:annotation>
        <xs:documentation>Station Code including Check-digit (Railway
Station          Code)          CIMSMGS          field          7</xs:documentation>
        <xs:documentation>CIM:          50</xs:documentation>
        <xs:documentation>CODE:          UIC-Code</xs:documentation>
        <xs:documentation>READ:      <br/>          -          Consignor<br/>          -
Consignee</xs:documentation>
    <xs:documentation>WRITE:          ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive          carrier</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element          name="StationName"          minOccurs="0">
    <xs:annotation>
        <xs:documentation>Station Name CIMSMGS field 7</xs:documentation>
        <xs:documentation>CIM:          50</xs:documentation>
        <xs:documentation>READ:      <br/>          -          Consignor<br/>          -
Consignee</xs:documentation>
    <xs:documentation>WRITE:          ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive          carrier</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction          base="xs:string">
            <xs:minLength          value="1"/>
            <xs:maxLength          value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/CarrierCode**

diagram	
type	<a href="#">CarrierCode Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation additional carrier who shall do the special treatment. CIMSMGS field 7 documentation CIM: 50 documentation CODE: UIC-Code documentation READ:   - Consignor  - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;additional carrier who shall do the special treatment. CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/SpecialTreatmentCode**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 2 enumeration 11 documentation Checking the load enumeration 12 documentation Cleaning / disinfecting enumeration 13 documentation Transshipment at a port enumeration 14 documentation Transshipment at a station where there is a change of gauge enumeration 21 documentation Watering enumeration 22 documentation Foddering

	<p>enumeration 23 documentation Milking</p> <p>enumeration 24 documentation Spraying</p> <p>enumeration 25 documentation Closing ventilation flaps</p> <p>enumeration 26 documentation Opening ventilation flaps</p> <p>enumeration 41 documentation Checking the temperature</p> <p>enumeration 42 documentation Re-icing</p> <p>enumeration 43 documentation Heating</p> <p>enumeration 44 documentation Checking the proper functioning of the mechanical refrigeration equipment</p> <p>enumeration 45 documentation Refuelling machinery</p> <p>enumeration 46 documentation Switching machinery on or off</p> <p>enumeration 74 documentation weighing</p> <p>enumeration 75 documentation In reserve</p> <p>enumeration 76 documentation Refowarding</p> <p>enumeration 77 documentation Submission for phytosanitary inspections</p> <p>enumeration 99 documentation Refer to a telegram specifying the procedures for the treatment required</p>
annotation	<p>documentation Special Treatment code CIMSMGS field 7</p> <p>documentation CIM: 50</p> <p>documentation CODE: UIC-Code</p> <p>documentation READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>
source	<pre> &lt;xs:element name="SpecialTreatmentCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special Treatment code CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="2"/&gt;       &lt;xs:enumeration value="11"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the load&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="12"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Cleaning / disinfecting&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

```

</xs:enumeration>
<xs:enumeration value="13">
  <xs:annotation>
    <xs:documentation>Transshipment at a port</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
  <xs:annotation>
    <xs:documentation>Transshipment at a station where there is a
change of gauge</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="21">
  <xs:annotation>
    <xs:documentation>Watering</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="22">
  <xs:annotation>
    <xs:documentation>Foddering</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="23">
  <xs:annotation>
    <xs:documentation>Milking</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="24">
  <xs:annotation>
    <xs:documentation>Spraying</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="25">
  <xs:annotation>
    <xs:documentation>Closing ventilation flaps</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="26">
  <xs:annotation>
    <xs:documentation>Opening ventilation flaps</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="41">
  <xs:annotation>
    <xs:documentation>Checking the temperature</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="42">
  <xs:annotation>
    <xs:documentation>Re-icing</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="43">
  <xs:annotation>
    <xs:documentation>Heating</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="44">
  <xs:annotation>
    <xs:documentation>Checking the proper functioning of the
mechanical refrigeration equipment</xs:documentation>
  </xs:annotation>
</xs:enumeration>

```

	<pre> &lt;xs:enumeration value="45"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refuelling machinery&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="46"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Switching machinery on or off&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="74"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;weighing&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="75"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;In reserve&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="76"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refowarding&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="77"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Submission for phytosanitary inspections&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Refer to a telegram specifying the procedures for the treatment required&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/SpecialTreatmentInformation**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 40
annotation	documentation Additional comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA documentation CIM: 50 documentation READ:   - Consignor   - Consignee documentation



	WRITE: --- documentation WRITE:AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="SpecialTreatmentInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional comment to the SpecialTreatmentCode used. CIMSMGS field 7 NAD+CA&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE:AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="40"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/UICCountryCode**

diagram										
type	<a href="#">UICCountryCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	<p>documentation Country Code CIMSMGS field 7</p> <p>documentation CIM: 50</p> <p>documentation CODE: UIC country code</p> <p>documentation READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC country code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<p>documentation Station Code including Check-digit (Railway Station Code) CIMSMGS field 7</p> <p>documentation CIM: 50</p> <p>documentation CODE: UIC-Code</p> <p>documentation READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>									
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code) CIMSMGS field 7&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation Station Name CIMSMGS field 7</p> <p>documentation CIM: 50</p> <p>documentation READ: &lt;br/&gt; - Consignor&lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>									
source	<pre>&lt;xs:element name="StationName" minOccurs="0"&gt;</pre>									

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Station Name CIMSMGS field 7&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;CIM: 50&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor&lt;br/&gt; -   Consignee&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive   carrier&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_EC�Messages/ECNs/EC�Consignment/Weighing**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">SMGS</a>
source	<pre> &lt;xs:element name="Weighing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="NameOfWeighingStation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field 119                 IFTMIN97A LOC+90&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="70"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="SignatureOfWeighingStation"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Sinature (stamp) of weighing station                 CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="35"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS**

diagram	
properties	content complex
children	<a href="#">NameOfWeighingStation</a> <a href="#">SignatureOfWeighingStation</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NameOfWeighingStation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="70"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="SignatureOfWeighingStation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Sinature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS/NameOfWeighingStation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>70</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	70	
Kind	Value	Annotation								
minLength	1									
maxLength	70									
annotation	documentation Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90									
source	<pre> &lt;xs:element name="NameOfWeighingStation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of Weighing station CIMSMGS field 119 IFTMIN97A LOC+90&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; </pre>									

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minLength       &lt;xs:maxLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt;   value="1"/&gt;   value="70"/&gt; </pre>
--	--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Weighing/SMGS/SignatureOfWeighingStation**

diagram											
type	restriction of <b>xs:string</b>										
properties	content simple										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35		
Kind	Value	Annotation									
minLength	1										
maxLength	35										
annotation	documentation Signature (stamp) of weighing station CIMSMGS field 90 IFTMIN97A CTA+3139+:C056/3412										
source	<pre> &lt;xs:element   name="SignatureOfWeighingStation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature (stamp) of weighing station CIMSMGS field 90     IFTMIN97A     CTA+3139+:C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minLength         &lt;xs:maxLength       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt; </pre>		<pre> base="xs:string"&gt;   value="1"/&gt;   value="35"/&gt; </pre>								

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions**

diagram			
properties	minOcc 0 maxOcc 1 content complex		
children	<a href="#">TransitPeriodExtensionCIM</a> <a href="#">TransitPeriodExtensionSMGS</a>		
annotation	documentation Transit period extensions		
source	<pre> &lt;xs:element   name="TransitPeriodExtensions"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transit     period     extensions&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element         name="TransitPeriodExtensionCIM"         minOccurs="0"         maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element               name="CodeOfCause"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A </pre>		

<p>FTX+ZEP+++TEXT'  DATE2:KOD09:Z'</p>	<pre> &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="1"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="2"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="3"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="4"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="5"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Circumstances preventing delivery (CIM Article21)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="6"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Attention to be given to the consignment&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="7"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Rectification of the load following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="8"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Transshipment following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="9"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Other causes: ...&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt; </pre>	<p>FTX+ZEP+1+NN+ZZzzzzzz:DATE1:</p>
--	---	-------------------------------------

```

        <xs:annotation>
          <xs:documentation>Description for CodeOfCause CIMSMGS field
63      IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="180"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    <xs:element name="Location">
      <xs:annotation>
        <xs:documentation>Location of the extension. CIMSMGS field
63      IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="180"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  <xs:element name="Beginning">
    <xs:annotation>
      <xs:documentation>Beginning of the extension. CIMSMGS field
63      IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Ending">
    <xs:annotation>
      <xs:documentation>End of extension. CIMSMGS field 63
IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:dateTime">
        <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="TransitPeriodExtensionSMGS" minOccurs="0"
maxOccurs="30">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="CodeOfCause">
        <xs:annotation>
          <xs:documentation>Code of cause CIMSMGS field 63 IFTMIN97A
FTX+ACB      +NN+TEXT'      NN=4441      TEKCT=C108</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">

```

```

        <xs:enumeration value="1">
          <xs:annotation>
            <xs:documentation>Completion of customs and other
formalities</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="2">
          <xs:annotation>
            <xs:documentation>Checking the contents of the
consignment</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="3">
          <xs:annotation>
            <xs:documentation>Checking the mass</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="4">
          <xs:annotation>
            <xs:documentation>Checking the number of
items</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="5">
          <xs:annotation>
            <xs:documentation>Amending the
contract</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="6">
          <xs:annotation>
            <xs:documentation>Circumstances preventing
carriage</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="7">
          <xs:annotation>
            <xs:documentation>Attention to animals (e.g.
exercising, watering, veterinary attention)</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="8">
          <xs:annotation>
            <xs:documentation>Reicing of refrigerated
wagons</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9">
          <xs:annotation>
            <xs:documentation>Making good the load or the
packaging in so far as the consignor was at fault</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
          <xs:annotation>
            <xs:documentation>Transshipping the goods in so far as
the consignor was at fault</xs:documentation>
          </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
          <xs:annotation>
            <xs:documentation>Other causes...(the cause is to be
given in plain text)</xs:documentation>

```



	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension CIM**

diagram	<p>The diagram illustrates the structure of the <b>TransitPeriodExtensionCIM</b> element, which has a cardinality of 0..30. It contains five child elements: <b>CodeOfCause</b>, <b>Description</b>, <b>Location</b>, <b>Beginn...</b>, and <b>Endl...</b>. Each element has associated documentation text and technical specifications.</p>
properties	<pre> minOcc 0 maxOcc 30 content complex </pre>
children	<p><a href="#">CodeOfCause</a> <a href="#">Description</a> <a href="#">Location</a> <a href="#">Beginning</a> <a href="#">Ending</a></p>
source	<pre> &lt;xs:element name="TransitPeriodExtensionCIM" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CodeOfCause"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' DATE2:KOD09:Z' &lt;/xs:documentation&gt; </pre>

```

</xs:annotation>
<xs:simpleType
  <xs:restriction base="xs:token"
    <xs:enumeration value="1">
      <xs:annotation>
        <xs:documentation>Completion of formalities required by
customs or other administrative authorities (CIM Article
15)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="2">
      <xs:annotation>
        <xs:documentation>Examination of the consignment (CIM
Article11)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="3">
      <xs:annotation>
        <xs:documentation>Amendment of the contract of carriage (CIM
Article
18)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation>Circumstances preventing carriage (CIM
Article
20)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="5">
      <xs:annotation>
        <xs:documentation>Circumstances preventing delivery (CIM
Article21)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
      <xs:annotation>
        <xs:documentation>Attention to be given to the
consignment</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
      <xs:annotation>
        <xs:documentation>Rectification of the load following
unsatisfactory loading by the consignor</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
      <xs:annotation>
        <xs:documentation>Transshipment following unsatisfactory
loading by the consignor</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation>Other causes: ...</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Description for CodeOfCause CIMSMGS field 63

```

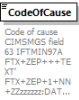
```

IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="180"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Location">
  <xs:annotation>
    <xs:documentation>Location of the extension. CIMSMGS field 63
IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="180"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Beginning">
  <xs:annotation>
    <xs:documentation>Beginning of the extension. CIMSMGS field 63
IFTMIN97A      FTX+ACB+CIM      +NN+TEXT'      CIM=4453      NN=4441
TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Ending">
  <xs:annotation>
    <xs:documentation>End of extension. CIMSMGS field 63 IFTMIN97A
FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
CIM/CodeOfCause**

diagram	 <pre> CodeOfCause   Code of cause   CIMSMGS field   63 IFTMIN97A   FTX+ZEP++TE   XT   FTX+ZEP++NN   +ZZzzzzz:DAT... </pre>
type	restriction of <b>xs:token</b>
properties	content simple

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Examination of the consignment (CIM Article11)</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Amendment of the contract of carriage (CIM Article 18)</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Circumstances preventing carriage (CIM Article 20)</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Circumstances preventing delivery (CIM Article21)</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Attention to be given to the consignment</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Rectification of the load following unsatisfactory loading by the consignor</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Transshipment following unsatisfactory loading by the consignor</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Other causes: ...</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)	enumeration	2	documentation Examination of the consignment (CIM Article11)	enumeration	3	documentation Amendment of the contract of carriage (CIM Article 18)	enumeration	4	documentation Circumstances preventing carriage (CIM Article 20)	enumeration	5	documentation Circumstances preventing delivery (CIM Article21)	enumeration	6	documentation Attention to be given to the consignment	enumeration	7	documentation Rectification of the load following unsatisfactory loading by the consignor	enumeration	8	documentation Transshipment following unsatisfactory loading by the consignor	enumeration	9	documentation Other causes: ...
Kind	Value	Annotation																													
enumeration	1	documentation Completion of formalities required by customs or other administrative authorities (CIM Article 15)																													
enumeration	2	documentation Examination of the consignment (CIM Article11)																													
enumeration	3	documentation Amendment of the contract of carriage (CIM Article 18)																													
enumeration	4	documentation Circumstances preventing carriage (CIM Article 20)																													
enumeration	5	documentation Circumstances preventing delivery (CIM Article21)																													
enumeration	6	documentation Attention to be given to the consignment																													
enumeration	7	documentation Rectification of the load following unsatisfactory loading by the consignor																													
enumeration	8	documentation Transshipment following unsatisfactory loading by the consignor																													
enumeration	9	documentation Other causes: ...																													
annotation	documentation Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1:DATE2:KOD09:Z'																														
source	<pre> &lt;xs:element name="CodeOfCause"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ZEP+++TEXT' FTX+ZEP+1+NN+ZZzzzzzz:DATE1: DATE2:KOD09:Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Completion of formalities required by customs or other administrative authorities (CIM Article 15)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Examination of the consignment (CIM Article11)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="3"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Amendment of the contract of carriage (CIM Article 18)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="4"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Circumstances preventing carriage (CIM Article 20)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Circumstances preventing delivery (CIM Article21)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="6"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Attention to be given to the consignment&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>																														

	<pre> &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="7"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Rectification of the load following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="8"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Transhipment following unsatisfactory loading by the consignor&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;xs:enumeration value="9"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Other causes: ...&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
CIM/Description**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Description for CodeOfCause CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108
source	<pre> &lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description for CodeOfCause CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
CIM/Location**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>180</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	180	
Kind	Value	Annotation								
minLength	1									
maxLength	180									
annotation	documentation Location of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108									
source	<pre> &lt;xs:element name="Location"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Location of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
CIM/Beginning**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>*00:00[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	*00:00[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	*00:00[+-]\d{2}:\d{2}						
annotation	documentation Beginning of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108						
source	<pre> &lt;xs:element name="Beginning"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Beginning of the extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
CIM/Ending**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*00:00[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*00:00[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*00:00[+-]\d{2}:\d{2}						
annotation	documentation End of extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108						
source	<pre> &lt;xs:element name="Ending"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of extension. CIMSMGS field 63 IFTMIN97A FTX+ACB+CIM +NN+TEXT' CIM=4453 NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension  
SMGS**

diagram	
properties	minOcc 0 maxOcc 30 content complex
children	<a href="#">CodeOfCause</a> <a href="#">Description</a>
source	<pre> &lt;xs:element name="TransitPeriodExtensionSMGS" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CodeOfCause"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt; </pre>

```

consignment</xs:documentation>Checking the contents of the
</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation>Checking the mass</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation>Checking the number of
items</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation>Amending the contract</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation>Circumstances preventing
carriage</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation>Attention to animals (e.g. exercising,
watering, veterinary attention)</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation>Reicing of refrigerated
wagons</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation>Making good the load or the packaging in
so far as the consignor was at fault</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation>Transshipping the goods in so far as the
consignor was at fault</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation>Other causes...(the cause is to be given
in plain text)</xs:documentation>
  </xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Description" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB
+NN+TEXT' NN=4441 TEKCT=C108</xs:documentation>

```



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction
    <xs:minLength
      <xs:maxLength
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```


```

base="xs:string">
value="1"/>
value="180"/>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension SMGS/CodeOfCause**

diagram																																					
type	restriction of <b>xs:token</b>																																				
properties	content simple																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td>documentation Completion of customs and other formalities</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation Checking the contents of the consignment</td> </tr> <tr> <td>enumeration</td> <td>3</td> <td>documentation Checking the mass</td> </tr> <tr> <td>enumeration</td> <td>4</td> <td>documentation Checking the number of items</td> </tr> <tr> <td>enumeration</td> <td>5</td> <td>documentation Amending the contract</td> </tr> <tr> <td>enumeration</td> <td>6</td> <td>documentation Circumstances preventing carriage</td> </tr> <tr> <td>enumeration</td> <td>7</td> <td>documentation Attention to animals (e.g. exercising, watering, veterinary attention)</td> </tr> <tr> <td>enumeration</td> <td>8</td> <td>documentation Reicing of refrigerated wagons</td> </tr> <tr> <td>enumeration</td> <td>9</td> <td>documentation Making good the load or the packaging in so far as the consignor was at fault</td> </tr> <tr> <td>enumeration</td> <td>10</td> <td>documentation Transshipping the goods in so far as the consignor was at fault</td> </tr> <tr> <td>enumeration</td> <td>11</td> <td>documentation Other causes...(the cause is to be given in plain text)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1	documentation Completion of customs and other formalities	enumeration	2	documentation Checking the contents of the consignment	enumeration	3	documentation Checking the mass	enumeration	4	documentation Checking the number of items	enumeration	5	documentation Amending the contract	enumeration	6	documentation Circumstances preventing carriage	enumeration	7	documentation Attention to animals (e.g. exercising, watering, veterinary attention)	enumeration	8	documentation Reicing of refrigerated wagons	enumeration	9	documentation Making good the load or the packaging in so far as the consignor was at fault	enumeration	10	documentation Transshipping the goods in so far as the consignor was at fault	enumeration	11	documentation Other causes...(the cause is to be given in plain text)
Kind	Value	Annotation																																			
enumeration	1	documentation Completion of customs and other formalities																																			
enumeration	2	documentation Checking the contents of the consignment																																			
enumeration	3	documentation Checking the mass																																			
enumeration	4	documentation Checking the number of items																																			
enumeration	5	documentation Amending the contract																																			
enumeration	6	documentation Circumstances preventing carriage																																			
enumeration	7	documentation Attention to animals (e.g. exercising, watering, veterinary attention)																																			
enumeration	8	documentation Reicing of refrigerated wagons																																			
enumeration	9	documentation Making good the load or the packaging in so far as the consignor was at fault																																			
enumeration	10	documentation Transshipping the goods in so far as the consignor was at fault																																			
enumeration	11	documentation Other causes...(the cause is to be given in plain text)																																			
annotation	documentation Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108																																				
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT'     NN=4441     TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:enumeration         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Completion of customs and other formalities&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Checking the contents of the </pre>																																				

```

consignment</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation>Checking the mass</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation>Checking the number of items</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation>Amending the contract</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation>Circumstances preventing
carriage</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation>Attention to animals (e.g. exercising, watering,
veterinary attention)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation>Reicing of refrigerated
wagons</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation>Making good the load or the packaging in so far
as the consignor was at fault</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation>Transshipping the goods in so far as the
consignor was at fault</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation>Other causes...(the cause is to be given in
plain text)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/TransitPeriodExtensions/TransitPeriodExtension SMGS/Description**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108
source	<pre>&lt;xs:element name="Description" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of cause CIMSMGS field 63 IFTMIN97A FTX+ACB +NN+TEXT' NN=4441 TEKCT=C108&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="180"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared CIM SMGS</a>
annotation	documentation Carriers declaration documentation RULE: Either CarriersDeclaration or DifferentAcceptance Element has to be present
source	<pre>&lt;xs:element name="CarriersDeclarations" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers declaration&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;RULE: Either CarriersDeclaration or DifferentAcceptance Element has to be present&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared" maxOccurs="30"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DeclarationCode"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

<xs:restriction base="xs:token">
  <xs:enumeration value="1">
    <xs:annotation>
      <xs:documentation>Without packaging</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="2">
    <xs:annotation>
      <xs:documentation>Packaging damaged: ... (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="3">
    <xs:annotation>
      <xs:documentation>Inadequate packaging: ... (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4.1">
    <xs:annotation>
      <xs:documentation>Goods clearly in poor condition: ...
(give details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4.2">
    <xs:annotation>
      <xs:documentation>Goods damaged: (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4.3">
    <xs:annotation>
      <xs:documentation>Goods wet: ... (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="4.4">
    <xs:annotation>
      <xs:documentation>Goods frozen: ... (give
details)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="5">
    <xs:annotation>
      <xs:documentation>Loaded by the
consignor</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="6">
    <xs:annotation>
      <xs:documentation>Loaded by the carrier in inclement
weather at the request of the consignor </xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="7">
    <xs:annotation>
      <xs:documentation>Unloaded by the
consignee</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="8">
    <xs:annotation>
      <xs:documentation>Unloaded by the carrier in inclement

```

```

weather at the request of the consignee</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.1">
<xs:annotation>
<xs:documentation> Impossible to make the examination
in accordance with CIM Article 11 section 3, because of inclement weather
</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.2">
<xs:annotation>
<xs:documentation>Impossible to make the examination
in accordance with CIM Article 11 section 3, because of sealing of the wagon
or UTI
</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.3">
<xs:annotation>
<xs:documentation>Impossible to make the examination
in accordance with CIM Article 11 section 3, because of load in the wagon or
UTI inaccessible
</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
<xs:annotation>
<xs:documentation>Request for examination in
accordance with CIM Article 11 section 3 presented late by the
consignor</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
<xs:annotation>
<xs:documentation>Examination not made because of a
shortage of resources: ... (give details)</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
<xs:annotation>
<xs:documentation>Other reserves: ... (give
details)</xs:documentation>
</xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Detail" minOccurs="0">
<xs:annotation>
<xs:documentation>If declaration code is 2, 3,4, 11 or 12,
details must be given CIM SMGS field 64 IFTMIN9A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
</xs:annotation>
<xs:simpleType>
<xs:restriction base="xs:string">
<xs:maxLength value="180"/>
<xs:minLength value="1"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0" maxOccurs="30">

```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="AgreementNumber" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Agreement number CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="15"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="DifferentAcceptance" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Details of the changes of the acceptance
point given by the consignor.</xs:documentation>
      </xs:annotation>
      <xs:complexType>
        <xs:sequence>
          <xs:element name="DifferentAcceptancePoint" minOccurs="0">
            <xs:annotation>
              <xs:documentation>Point where the goods were accepted
if it differs from the information given by the consignor CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:string">
                <xs:maxLength value="180"/>
                <xs:minLength value="1"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
          <xs:element name="DifferentAcceptanceDate" minOccurs="0">
            <xs:annotation>
              <xs:documentation>Date when the goods were accepted if
it differs from the information given by the consignor CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
            </xs:annotation>
            <xs:simpleType>
              <xs:restriction base="xs:dateTime">
                <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:element>
        </xs:sequence>
      </xs:complexType>
    </xs:element>
    <xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Agreed delivery time if the details given
by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="ChargesNoteMadeOut" type="xs:date"
minOccurs="0">
      <xs:annotation>
        <xs:documentation>Charges note made out on CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
      </xs:annotation>

```

```

</xs:element>
<xs:element name="NumberOfAuthorizationToLoad" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Number of the authorisation to load CIM
SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="15"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0" maxOccurs="25">
  <xs:annotation>
    <xs:documentation>This element contains references according
to NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS field
64</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0" maxOccurs="10">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="AuthorisationNumber">
        <xs:annotation>
          <xs:documentation>Authorisation number for consignments to
South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared**

diagram	
properties	minOcc 1 maxOcc 30 content complex
children	<a href="#">DeclarationCode Detail</a>
source	<xs:element name="Shared" maxOccurs="30">

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="DeclarationCode">
      <xs:annotation>
        <xs:documentation>CIM SMGS field 64 IFTMIN97A
FTX+ZCD+KOD+NSI+TEXT+LNG' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="1">
            <xs:annotation>
              <xs:documentation>Without packaging</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="2">
            <xs:annotation>
              <xs:documentation>Packaging damaged: ... (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="3">
            <xs:annotation>
              <xs:documentation>Inadequate packaging: ... (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="4.1">
            <xs:annotation>
              <xs:documentation>Goods clearly in poor condition: ... (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="4.2">
            <xs:annotation>
              <xs:documentation>Goods damaged: (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="4.3">
            <xs:annotation>
              <xs:documentation>Goods wet: ... (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="4.4">
            <xs:annotation>
              <xs:documentation>Goods frozen: ... (give
details)</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="5">
            <xs:annotation>
              <xs:documentation>Loaded by the consignor</xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="6">
            <xs:annotation>
              <xs:documentation>Loaded by the carrier in inclement weather
at the request of the consignor </xs:documentation>
            </xs:annotation>
          </xs:enumeration>
          <xs:enumeration value="7">
            <xs:annotation>

```



```

        <xs:documentation>Unloaded by the
consignee</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="8">
        <xs:annotation>
        <xs:documentation>Unloaded by the carrier in inclement
weather at the request of the consignee</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.1">
        <xs:annotation>
        <xs:documentation> Impossible to make the examination in
accordance with CIM Article 11 section 3, because of inclement weather
</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.2">
        <xs:annotation>
        <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of sealing of the wagon or
UTI
        </xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="9.3">
        <xs:annotation>
        <xs:documentation>Impossible to make the examination in
accordance with CIM Article 11 section 3, because of load in the wagon or
UTI
inaccessible
        </xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
        <xs:annotation>
        <xs:documentation>Request for examination in accordance with
CIM Article 11 section 3 presented late by the consignor</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
        <xs:annotation>
        <xs:documentation>Examination not made because of a shortage
of resources: ... (give details)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="12">
        <xs:annotation>
        <xs:documentation>Other reserves: ... (give
details)</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Detail" minOccurs="0">
        <xs:annotation>
        <xs:documentation>If declaration code is 2, 3,4, 11 or 12, details
must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
        </xs:annotation>
        </xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="180"/>
            <xs:minLength value="1"/>
        </xs:restriction>

```


```

</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared/DeclarationCode**

diagram			
type	restriction of <b>xs:token</b>		
properties	content simple		
facets	Kind	Value	Annotation
	enumeration	1	documentation Without packaging
	enumeration	2	documentation Packaging damaged: ...(give details)
	enumeration	3	documentation Inadequate packaging: ... (give details)
	enumeration	4.1	documentation Goods clearly in poor condition: ... (give details)
	enumeration	4.2	documentation Goods damaged:(give details)
	enumeration	4.3	documentation Goods wet: ... (give details)
	enumeration	4.4	documentation Goods frozen: ... (give details)
	enumeration	5	documentation Loaded by the consignor
	enumeration	6	documentation Loaded by the carrier in inclement weather at the request of the consignor
	enumeration	7	documentation Unloaded by the consignee
	enumeration	8	documentation Unloaded by the carrier in inclement weather at the request of the consignee
	enumeration	9.1	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of inclement weather
	enumeration	9.2	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of sealing of the wagon or UTI
	enumeration	9.3	documentation Impossible to make the examination in accordance with CIM Article 11 section 3, because of load in the wagon or UTI inaccessible
	enumeration	10	documentation Request for examination in accordance with CIM Article 11 section 3 presented late by the consignor
	enumeration	11	documentation Examination not made because of a shortage of resources: ... (give details)
	enumeration	12	documentation Other reserves: ... (give details)
annotation	documentation CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'		
source	<pre> &lt;xs:element name="DeclarationCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 64 IFTMIN97A FTX+ZCD+KOD+NSI+TEXT+LNG'   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt; </pre>		

```

        <xs:documentation>Without packaging</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="2">
    <xs:annotation>
        <xs:documentation>Packaging damaged: ... (give
details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
    <xs:annotation>
        <xs:documentation>Inadequate packaging: ... (give
details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4.1">
    <xs:annotation>
        <xs:documentation>Goods clearly in poor condition: ... (give
details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4.2">
    <xs:annotation>
        <xs:documentation>Goods damaged:(give details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4.3">
    <xs:annotation>
        <xs:documentation>Goods wet: ... (give details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4.4">
    <xs:annotation>
        <xs:documentation>Goods frozen: ... (give
details)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
    <xs:annotation>
        <xs:documentation>Loaded by the consignor</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
    <xs:annotation>
        <xs:documentation>Loaded by the carrier in inclement weather at
the request of the consignor </xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
    <xs:annotation>
        <xs:documentation>Unloaded by the consignee</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
    <xs:annotation>
        <xs:documentation>Unloaded by the carrier in inclement weather at
the request of the consignee</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.1">
    <xs:annotation>
        <xs:documentation> Impossible to make the examination in
accordance with CIM Article 11 section 3, because of inclement weather

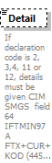
```

```

</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.2">
  <xs:annotation>
    <xs:documentation>Impossible to make the examination in accordance
with CIM Article 11 section 3, because of sealing of the wagon or UTI
</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9.3">
  <xs:annotation>
    <xs:documentation>Impossible to make the examination in accordance
with CIM Article 11 section 3, because of load in the wagon or UTI
inaccessible
  </xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation>Request for examination in accordance with CIM
Article 11 section 3 presented late by the consignor</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation>Examination not made because of a shortage of
resources:      ...      (give      details)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation>Other      reserves:      ...      (give
details)</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/Shared/Detail**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation If declaration code is 2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)+TEXT
source	<xs:element name="Detail" minOccurs="0">   <xs:annotation>     <xs:documentation>If declaration code is 2, 3,4, 11 or 12, details must be given CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD

```

(4453)++TEXT' </xs:documentation>
</xs:annotation>
</xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:maxLength value="180"/>
    <xs:minLength value="1"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM**

diagram	
properties	<pre> minOcc 0 maxOcc 30 content complex </pre>
children	<pre> <a href="#">AgreementNumber</a> <a href="#">DifferentAcceptance</a> <a href="#">AgreedTimeOfDelivery</a> <a href="#">ChargesNoteMadeOut</a> <a href="#">NumberOfAuthorizationToLoad</a> <a href="#">ReferenceNumbers</a> </pre>
source	<pre> &lt;xs:element name="CIM" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AgreementNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Agreement number CIM SMGS field 64 IFTMIN97A             FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="15"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DifferentAcceptance" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Details of the changes of the acceptance point             given by the consignor. &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Point where the goods were accepted if it                   differs from the information given by the consignor CIM SMGS field 64                     IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="AgreedTimeOfDelivery" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Agreed delivery time if the details given by the consignor             are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++...         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ChargesNoteMadeOut" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+K...         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="NumberOfAuthorizationToLoad" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the authorization to load CIM SMGS field 64 IFTMIN97A             FTX+CUR+KOD (4453)++TEXT'         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ReferenceNumbers" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;This element contains references according to NCTS or EMCS.             law.&lt;br/&gt;This element MUST NOT be empty! CIM SMGS field 64         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

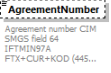
```

        <xs:restriction base="xs:string">
            <xs:maxLength value="180"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="DifferentAcceptanceDate" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Date when the goods were accepted if it
differs from the information given by the consignor CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="AgreedTimeOfDelivery" type="xs:dateTime"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Agreed delivery time if the details given by the
consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD
(4453)++TEXT'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="ChargesNoteMadeOut" type="xs:date" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Charges note made out on CIM SMGS field 64
IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="NumberOfAuthorizationToLoad" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Number of the authorisation to load CIM SMGS
field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="15"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element ref="ReferenceNumbers" minOccurs="0" maxOccurs="25">
    <xs:annotation>
        <xs:documentation>This element contains references according to
NCTS or EMCS law.<br/>This element MUST NOT be empty! CIM SMGS field
64</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

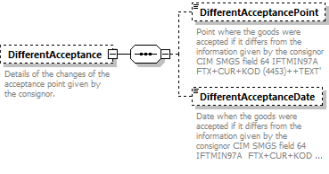
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/AgreementNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 15
annotation	documentation Agreement number CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="AgreementNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreement number CIM SMGS field 64 IFTMIN97A     FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">DifferentAcceptancePoint</a> <a href="#">DifferentAcceptanceDate</a>
annotation	documentation Details of the changes of the acceptance point given by the consignor.
source	<pre>&lt;xs:element name="DifferentAcceptance" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the changes of the acceptance point given     by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Point where the goods were accepted if it           differs from the information given by the consignor CIM SMGS field 64           IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="180"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

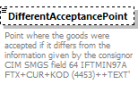
```

</xs:simpleType>
</xs:element>
<xs:element name="DifferentAcceptanceDate" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Date when the goods were accepted if it differs
    from the information given by the consignor CIM SMGS field 64 IFTMIN97A
    FTX+CUR+KOD (4453)++TEXT' </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:dateTime">
      <xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

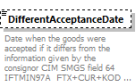
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance/DifferentAcceptancePoint**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 180
annotation	documentation Point where the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre> &lt;xs:element name="DifferentAcceptancePoint" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Point where the goods were accepted if it differs from     the information given by the consignor CIM SMGS field 64 IFTMIN97A     FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="180"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/DifferentAcceptance/DifferentAcceptanceDate**

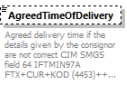
diagram	
type	restriction of <b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1



	content simple
facets	Kind Value Annotation pattern .*00:00[+-]\d{2}:\d{2}
annotation	documentation Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="DifferentAcceptanceDate" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date when the goods were accepted if it differs from the information given by the consignor CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*00:00[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/AgreedTimeOfDelivery

diagram	
type	<b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="AgreedTimeOfDelivery" type="xs:dateTime" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Agreed delivery time if the details given by the consignor are not correct CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/ChargesNoteMadeOut

diagram	
type	<b>xs:date</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="ChargesNoteMadeOut" type="xs:date" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Charges note made out on CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM/NumberOfAuthorizationToLoad**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 15
annotation	documentation Number of the authorisation to load CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'
source	<pre>&lt;xs:element name="NumberOfAuthorizationToLoad" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the authorisation to load CIM SMGS field 64     IFTMIN97A FTX+CUR+KOD (4453)++TEXT' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/SMGS**

diagram	
properties	minOcc 0 maxOcc 10 content complex
children	<a href="#">AuthorisationNumber</a>
source	<pre>&lt;xs:element name="SMGS" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="AuthorisationNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Authorisation number for consignments to South-           East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="15"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/SMGS/AuthorisationNumber**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									
annotation	documentation Auhorisation number for consignments to South-East Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'									
source	<pre> &lt;xs:element name="AuthorisationNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Auhorisation number for consignments to South-East     Asia CIM SMGS field 64 IFTMIN97A FTX+CUR+KOD (4453)++TEXT'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="15"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers**

diagram	
properties	minOcc 0 maxOcc 30 content complex
children	<a href="#">SequenceNumber Shared</a>
annotation	documentation Carriers involved in the transport. documentation CIM: 57
source	<pre> &lt;xs:element name="Carriers" minOccurs="0" maxOccurs="30"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Carriers involved in the transport.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 57&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SequenceNumber"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:minInclusive value="1"/&gt;             &lt;xs:maxInclusive value="30"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Shared" minOccurs="0"&gt;         &lt;xs:complexType&gt; </pre>

```

    <xs:sequence>
      <xs:element name="CarrierCode" type="CarrierCode_Type">
        <xs:annotation>
          <xs:documentation>Railway Undertaking (Railway Code) CIM
SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Status">
        <xs:annotation>
          <xs:documentation>Status of the carrier during the transport
(enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
+T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="0">
              <xs:documentation>0: Contractual
carrier</xs:documentation>
            </xs:enumeration>
            <xs:enumeration value="1">
              <xs:documentation>1: Successive
carrier</xs:documentation>
            </xs:enumeration>
            <xs:enumeration value="2">
              <xs:documentation>2: Substitute
carrier</xs:documentation>
            </xs:enumeration>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="CarrierName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of carrier CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="ZIPCode" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Postal Code CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="City" minOccurs="0">
        <xs:annotation>

```

```

    <xs:documentation>City/Town CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="CountryCode_Type"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Country Code (ISO Code) CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'</xs:documentation>
  </xs:annotation>
</xs:element>
  <xs:annotation>
    <xs:documentation>Start of section to be performed by the
carrier. This can be a station OR a border crossing
point.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the country where the
section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:choice>
        <xs:element name="BordercrossingPoint">
          <xs:annotation>
            <xs:documentation>Border crossing point at the
beginning of the section. </xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="PointCode">
                <xs:annotation>
                  <xs:documentation>Code of the border crossing
point where the section starts. CIM SMGS field 65 IFTMIN97A
LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055
TEKCT=3224</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:string">
                    <xs:minLength value="3"/>
                    <xs:maxLength value="4"/>
                    <xs:pattern value="\d*[1-9]\d*" />
                  </xs:restriction>
                </xs:simpleType>
              </xs:element>
              <xs:element name="PointName" minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Name of the border crossing
point at the start of the section. This element is optional, because the
PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>

```

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="35"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
    <xs:annotation>
        <xs:documentation>Station at the beginning of the
section.
    </xs:documentation>
    </xs:annotation>
</xs:complexType>
    <xs:sequence>
        <xs:element name="StationCode"
type="StationCode_Type">
            <xs:annotation>
                <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the start of the section.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'
            </xs:documentation>
            </xs:annotation>
        </xs:element>
        <xs:element name="StationName" minOccurs="0">
            <xs:annotation>
                <xs:documentation>Name of the station at the
start of the section. This element is optional, because the StationCode is
the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'
            </xs:documentation>
            </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
    <xs:annotation>
        <xs:documentation>End of section to be performed by the
carrier. This can be a station OR a border crossing
point.
    </xs:documentation>
    </xs:annotation>
</xs:complexType>
    <xs:sequence>
        <xs:element name="UICCountryCode"
type="UICCountryCode_Type">
            <xs:annotation>
                <xs:documentation>Code of the country where the
section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'
            </xs:documentation>

```

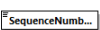
```

        </xs:annotation>
    </xs:element>
    <xs:choice>
        <xs:element name="BordercrossingPoint">
            <xs:annotation>
                <xs:documentation>Border crossing point at the end
of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="PointCode">
                        <xs:annotation>
                            <xs:documentation>Code of the border crossing
point where the section ends. CIM SMGS field 65 IFTMIN97A
LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="3"/>
                                <xs:maxLength value="4"/>
                                <xs:pattern value="\d*[1-9]\d*" />
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                    <xs:element name="PointName" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of the border crossing
point at the end of the section. This element is optional, because the
PointCode is the relevant information. This element exists only for
informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                        <xs:simpleType>
                            <xs:restriction base="xs:string">
                                <xs:minLength value="1"/>
                                <xs:maxLength value="35"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:element>
                </xs:sequence>
            </xs:complexType>
        </xs:element>
        <xs:element name="Station">
            <xs:annotation>
                <xs:documentation>Station at the end of the section.
</xs:documentation>
            </xs:annotation>
            <xs:complexType>
                <xs:sequence>
                    <xs:element name="StationCode"
type="StationCode_Type">
                        <xs:annotation>
                            <xs:documentation>Code of the station
including Check-digit (Railway Station Code) at the end of the section. CIM
SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                        </xs:annotation>
                    </xs:element>
                    <xs:element name="StationName" minOccurs="0">
                        <xs:annotation>
                            <xs:documentation>Name of the station at the
end of the section. This element is optional, because the StationCode is the
relevant information. This element exists only for informational purposes.

```

CIM	SMGS	field	65	IFTMIN97A	LOC+42+XXNNNNNN	:37
<pre> ZZZ:TEXT'&lt;/xs:documentation&gt;                                 &lt;/xs:annotation&gt;                                 &lt;xs:simpleType&gt;                                   &lt;xs:restriction                       base="xs:string"&gt;                                     &lt;xs:minLength                       value="1"/&gt;                                     &lt;xs:maxLength                       value="35"/&gt;                                   &lt;/xs:restriction&gt;                                 &lt;/xs:simpleType&gt;                               &lt;/xs:element&gt;                             &lt;/xs:sequence&gt;                           &lt;/xs:complexType&gt;                         &lt;/xs:element&gt;                       &lt;/xs:choice&gt;                     &lt;/xs:sequence&gt;                   &lt;/xs:complexType&gt;                 &lt;/xs:element&gt;               &lt;xs:element                       name="Sector"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Indictates the sector in which the carrier operates, CIM or SMGS  IFTMIN97A  NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z' &lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction                       base="xs:token"&gt;                     &lt;xs:enumeration                       value="CIM"/&gt;                     &lt;xs:enumeration                       value="SMGS"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;       &lt;/xs:sequence&gt;     &lt;/xs:complexType&gt;   &lt;/xs:element&gt; </pre>						

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/SequenceNumber**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	30	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	30									
source	<pre> &lt;xs:element                       name="SequenceNumber"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                       base="xs:int"&gt;       &lt;xs:minInclusive                       value="1"/&gt;       &lt;xs:maxInclusive                       value="30"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared**

<p>diagram</p>	
<p>properties</p>	<pre> minOcc 0 maxOcc 1 content complex         </pre>
<p>children</p>	<p><a href="#">CarrierCode</a> <a href="#">Status</a> <a href="#">CarrierName</a> <a href="#">ZIPCode</a> <a href="#">City</a> <a href="#">CountryCode</a> <a href="#">SectionFrom</a> <a href="#">SectionTo</a> <a href="#">Sector</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Railway Undertaking (Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Status"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Status of the carrier during the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;0: Contractual carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="1"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;1: Successive carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;             &lt;xs:enumeration value="2"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;2: Substitute carrier&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;         </pre>

```

        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CarrierName" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Name of carrier CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Postal Code CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="City" minOccurs="0">
    <xs:annotation>
        <xs:documentation>City/Town CIM SMGS field 65 IFTMIN97A
NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Country Code (ISO Code) CIM SMGS field 65
IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SectionFrom">
    <xs:annotation>
        <xs:documentation>Start of section to be performed by the carrier.
This can be a station OR a border crossing point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country where the section
begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing point at the beginning

```

```

of the section. </xs:documentation>
</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="PointCode">
      <xs:annotation>
        <xs:documentation>Code of the border crossing point
where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="3"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PointName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the border crossing point
at the start of the section. This element is optional, because the PointCode
is the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227
XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the beginning of the section.
</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="StationCode" type="StationCode_Type">
        <xs:annotation>
          <xs:documentation>Code of the station including
Check-digit (Railway Station Code) at the start of the section. CIM SMGS
field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="StationName" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Name of the station at the start
of the section. This element is optional, because the StationCode is the
relevant information. This element exists only for informational purposes.
CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

```

        </xs:simpleType>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SectionTo">
    <xs:annotation>
        <xs:documentation>End of section to be performed by the carrier.
This can be a station OR a border crossing point.</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="UICCountryCode" type="UICCountryCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the country where the section
ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:choice>
                <xs:element name="BordercrossingPoint">
                    <xs:annotation>
                        <xs:documentation>Border crossing point at the end of the
section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:sequence>
                            <xs:element name="PointCode">
                                <xs:annotation>
                                    <xs:documentation>Code of the border crossing point
where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="3"/>
                                        <xs:maxLength value="4"/>
                                        <xs:pattern value="\d*[1-9]\d*" />
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                            <xs:element name="PointName" minOccurs="0">
                                <xs:annotation>
                                    <xs:documentation>Name of the border crossing point
at the end of the section. This element is optional, because the PointCode
is the relevant information. This element exists only for informational
purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37
ZZZ:TEXT'</xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="35"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:sequence>
                    </xs:complexType>
                </xs:choice>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

```

</xs:element>
<xs:element name="Station">
  <xs:annotation>
    <xs:documentation>Station at the end of the section.
  </xs:documentation>
</xs:annotation>
</xs:complexType>
<xs:sequence>
  <xs:element name="StationCode" type="StationCode_Type">
    <xs:annotation>
      <xs:documentation>Code of the station including
      Check-digit (Railway Station Code) at the end of the section. CIM SMGS field
      65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StationName" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Name of the station at the end of
      the section. This element is optional, because the StationCode is the
      relevant information. This element exists only for informational purposes.
      CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
      ZZZ:TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Sector">
  <xs:annotation>
    <xs:documentation>Indictates the sector in which the carrier
    operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
  </xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="CIM"/>
    <xs:enumeration value="SMGS"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierCode**

diagram	<pre> CarrierCode   Railway   Undertaking   (Railway Code)   CIM SMGS field   65 IFTMIN97A   NAD+U+K100   +STATUS+ADD   ng =T1   +T2+T3+T4+... </pre>
type	<a href="#">CarrierCode Type</a>

properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Railway Undertaking (Railway Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Railway Undertaking (Railway Code) CIM SMGS field 65     IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/Status**

diagram													
type	restriction of <b>xs:token</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td>documentation 0: Contractual carrier</td> </tr> <tr> <td>enumeration</td> <td>1</td> <td>documentation 1: Successive carrier</td> </tr> <tr> <td>enumeration</td> <td>2</td> <td>documentation 2: Substitute carrier</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	documentation 0: Contractual carrier	enumeration	1	documentation 1: Successive carrier	enumeration	2	documentation 2: Substitute carrier
Kind	Value	Annotation											
enumeration	0	documentation 0: Contractual carrier											
enumeration	1	documentation 1: Successive carrier											
enumeration	2	documentation 2: Substitute carrier											
annotation	documentation Status of the carrier during the transport (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'												
source	<pre>&lt;xs:element name="Status"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Status of the carrier during the transport     (enumerated). CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1     +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;0: Contractual carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;1: Successive carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="2"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;2: Substitute carrier&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>												


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierName**

diagram	<pre> CarrierName ----- Name of carrier CIM SMGS field 65 IFTMIN97A NAD=U+X:100 +STATUS:ADDin g +T1 +T2+T3+T4+Y+Z'         </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Name of carrier CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'
source	<pre> &lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of carrier CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;         </pre>


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/ZIPCode**

diagram	<pre> ZIPCode ----- Postal Code CIM SMGS field 65 IFTMIN97A NAD=U+X:100 +STATUS:ADDin g +T1 +T2+T3+T4+Y+Z'         </pre>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal Code CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'
source	<pre> &lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal Code CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;         </pre>

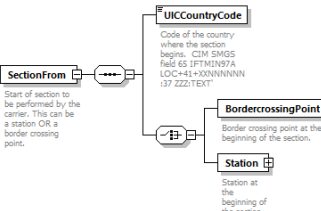
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/City**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'
source	<pre>&lt;xs:element name="City" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:Adding +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CountryCode**

diagram	
type	<b>CountryCode Type</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Country Code (ISO Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z'
source	<pre>&lt;xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country Code (ISO Code) CIM SMGS field 65 IFTMIN97A NAD+U+X:100 +STATUS:Adding +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom**

diagram	
---------	---



properties	content complex
children	<a href="#">UICCountryCode</a> <a href="#">BordercrossingPoint</a> <a href="#">Station</a>
annotation	documentation Start of section to be performed by the carrier. This can be a station OR a border crossing point.
source	<pre> &lt;xs:element name="SectionFrom"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Start of section to be performed by the carrier. This can be a station OR a border crossing point.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element name="BordercrossingPoint"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border crossing point at the beginning of the section.&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="3"/&gt;                     &lt;xs:maxLength value="4"/&gt;                     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;               &lt;xs:element name="PointName" minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction base="xs:string"&gt;                     &lt;xs:minLength value="1"/&gt;                     &lt;xs:maxLength value="35"/&gt;                   &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;               &lt;/xs:element&gt;             &lt;/xs:sequence&gt;           &lt;/xs:complexType&gt;         &lt;/xs:element&gt;         &lt;xs:element name="Station"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Station at the beginning of the section. &lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;         &lt;/xs:element&gt;       &lt;/xs:choice&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


```

</xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="StationCode" type="StationCode_Type">
      <xs:annotation>
        <xs:documentation>Code of the station including Check-
digit (Railway Station Code) at the start of the section. CIM SMGS field 65
IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="StationName" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Name of the station at the start of the
section. This element is optional, because the StationCode is the relevant
information. This element exists only for informational purposes. CIM SMGS
field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string">
          <xs:minLength value="1"/>
          <xs:maxLength value="35"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/UICCountryCode

diagram	 <pre> UICCountryCode Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' </pre>									
type	<a href="#">UICCountryCode_Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'									
source	<pre> &lt;xs:element name="UICCountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the country where the section begins. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint**

<p>diagram</p>	<p><b>BordercrossingPoint</b> Border crossing point at the beginning of the section.</p> <p><b>PointCo...</b> Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TE...</p> <p><b>PointNa...</b> Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TE...</p>
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">PointCode</a> <a href="#">PointName</a></p>
<p>annotation</p>	<p>documentation Border crossing point at the beginning of the section.</p>
<p>source</p>	<pre> &lt;xs:element name="BordercrossingPoint"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Border crossing point at the beginning of the section.   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="PointCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="3"/&gt;             &lt;xs:maxLength value="4"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="PointName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="35"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint/PointCode**

diagram	 <p>Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224</p>												
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	3												
maxLength	4												
pattern	\d*[1-9]\d*												
annotation	documentation Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224												
source	<pre> &lt;xs:element name="PointCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the border crossing point where the section starts. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/BordercrossingPoint/PointName**

diagram	 <p>Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TE...</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of the border crossing point at the start of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNN = C517/3225 ZZZ=3055 TEKCT=3224									

source	<pre> &lt;xs:element name="PointName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the border crossing point at the start of the     section. This element is optional, because the PointCode is the relevant     information. This element exists only for informational purposes. CIM SMGS     field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT' Y=3227 XNNNNNNN = C517/3225     ZZZ=3055 TEKCT=3224&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       value="1"/&gt;     &lt;xs:restriction value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station**

diagram	
properties	content complex
children	<a href="#">StationCode</a> <a href="#">StationName</a>
annotation	documentation Station at the beginning of the section.
source	<pre> &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station at the beginning of the section.   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the station including Check-digit           (Railway Station Code) at the start of the section. CIM SMGS field 65           IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the station at the start of the section.           This element is optional, because the StationCode is the relevant           information. This element exists only for informational purposes. CIM           SMGS field 65 IFTMIN97A LOC+41+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"             value="1"/&gt;           &lt;xs:restriction value="35"/&gt;         &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationCode**

diagram										
type	<a href="#">StationCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	<p>documentation</p> <p>Code of the station including Check-digit (Railway Station Code) at the start of the section. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'</p>									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the station including Check-digit (Railway     Station Code) at the start of the section. CIM SMGS field 65 IFTMIN97A     LOC+41+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	<p>documentation</p> <p>Name of the station at the start of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'</p>									
source	<pre> &lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the station at the start of the section. This     element is optional, because the StationCode is the relevant information.     This element exists only for informational purposes. CIM SMGS field 65     IFTMIN97A LOC+41+XXNNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; </pre>									

	<pre> &lt;xs:restriction   &lt;xs:minLength   &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt;   value="1"/&gt;   value="35"/&gt; </pre>
--	--	--

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo**

diagram	<pre> graph TD     SectionTo[SectionTo] --- UICCountryCode[UICCountryCode]     SectionTo --- Choice((Choice))     Choice --- BordercrossingPoint[BordercrossingPoint]     Choice --- Station[Station] </pre> <p><b>UICCountryCode</b> Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</p> <p><b>BordercrossingPoint</b> Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</p> <p><b>Station</b> Station at the end of the section...</p>	
properties	content	complex
children	<a href="#">UICCountryCode</a> <a href="#">BordercrossingPoint</a> <a href="#">Station</a>	
annotation	documentation End of section to be performed by the carrier. This can be a station OR a border crossing point.	
source	<pre> &lt;xs:element   name="SectionTo"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End of section to be performed by the carrier. This can be a station OR a border crossing point.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element         name="UICCountryCode"         type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:choice&gt;         &lt;xs:element           name="BordercrossingPoint"&gt;           &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element                 name="PointCode"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                   &lt;xs:restriction                     base="xs:string"&gt;                       &lt;xs:minLength                         value="3"/&gt;                       &lt;xs:maxLength                         value="4"/&gt;                       &lt;xs:pattern                         value="\d*[1-9]\d*" /&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;               &lt;xs:element                 name="PointName"                 minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;Name of the border crossing point at the </pre>	

```

end of the section. This element is optional, because the PointCode is the
relevant information. This element exists only for informational purposes.
CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37
ZZZ:TEXT'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="35"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="Station">
    <xs:annotation>
        <xs:documentation>Station at the end of the section.
</xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="StationCode" type="StationCode_Type">
                <xs:annotation>
                    <xs:documentation>Code of the station including Check-
digit (Railway Station Code) at the end of the section. CIM SMGS field 65
IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="StationName" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Name of the station at the end of the
section. This element is optional, because the StationCode is the relevant
information. This element exists only for informational purposes. CIM SMGS
field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="35"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/UICCountryCode

diagram	
type	<a href="#">UICCountryCode Type</a>
properties	content simple
facets	Kind Value Annotation



	minInclusive 10 totalDigits 2
annotation	documentation Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'
source	<xs:element name="UICCountryCode" type="UICCountryCode_Type"> <xs:annotation> <xs:documentation>Code of the country where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'</xs:documentation> </xs:annotation> </xs:element>

element

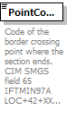
### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint

diagram	<p>The diagram illustrates the structure of the <b>BordercrossingPoint</b> element. It is a complex type containing a sequence of two child elements: <b>PointCode</b> and <b>PointName</b>. <b>PointCode</b> is a simple type with a restriction on length (minLength=3, maxLength=4) and a pattern of digits (value="\d*[1-9]\d*"). <b>PointName</b> is an optional simple type.</p>
properties	content complex
children	<a href="#">PointCode</a> <a href="#">PointName</a>
annotation	documentation Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'
source	<xs:element name="BordercrossingPoint"> <xs:annotation> <xs:documentation>Border crossing point at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="PointCode"> <xs:annotation> <xs:documentation>Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string"> <xs:minLength value="3"/> <xs:maxLength value="4"/> <xs:pattern value="\d*[1-9]\d*"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="PointName" minOccurs="0"> <xs:annotation> <xs:documentation>Name of the border crossing point at the end of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNNN :37 ZZZ:TEXT'</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:string">

	<pre> &lt;xs:minLength   &lt;xs:maxLength   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	<pre> value="1"/&gt; value="35"/&gt; </pre>
--	--	---

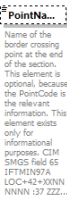
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint/PointCode**

diagram														
type	restriction of <b>xs:string</b>													
properties	content simple													
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4		pattern	\d*[1-9]\d*		
Kind	Value	Annotation												
minLength	3													
maxLength	4													
pattern	\d*[1-9]\d*													
annotation	<p>documentation</p> <p>Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'</p>													
source	<pre> &lt;xs:element   &lt;xs:annotation     &lt;xs:documentation&gt;Code of the border crossing point where the section ends. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType     &lt;xs:restriction       &lt;xs:minLength         &lt;xs:maxLength           &lt;xs:pattern             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt; </pre>													

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/BordercrossingPoint/PointName**

diagram								
type	restriction of <b>xs:string</b>							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>		minOcc	0	maxOcc	1	content	simple
minOcc	0							
maxOcc	1							
content	simple							
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>		Kind	Value	Annotation			
Kind	Value	Annotation						

	minLength 1 maxLength 35
annotation	documentation Name of the border crossing point at the end of the section. This element is optional, because the PointCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'
source	<pre> &lt;xs:element name="PointName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the border crossing point at the end of the     section. This element is optional, because the PointCode is the relevant     information. This element exists only for informational purposes. CIM SMGS     field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station**

diagram	
properties	content complex
children	<a href="#">StationCode</a> <a href="#">StationName</a>
annotation	documentation Station at the end of the section.
source	<pre> &lt;xs:element name="Station"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station at the end of the section.   &lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the station including Check-digit           (Railway Station Code) at the end of the section. CIM SMGS field 65           IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="StationName" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Name of the station at the end of the section.           This element is optional, because the StationCode is the relevant           information. This element exists only for informational purposes. CIM           SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt; </pre>

	<pre> &lt;xs:minLength value="1"/&gt; &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationCode**

diagram										
type	<b>StationCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>6</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	6		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	6									
pattern	\d*[1-9]\d*									
annotation	documentation Code of the station including Check-digit (Railway Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'									
source	<pre> &lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the station including Check-digit (Railway     Station Code) at the end of the section. CIM SMGS field 65 IFTMIN97A     LOC+42+XXNNNNNN :37 ZZZ:TEXT'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of the station at the end of the section. This element is optional, because the StationCode is the relevant information. This element exists only for informational purposes. CIM SMGS field 65 IFTMIN97A LOC+42+XXNNNNNN :37 ZZZ:TEXT'									
source	<pre> &lt;xs:element name="StationName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of the station at the end of the section. This     element is optional, because the StationCode is the relevant information.     This element exists only for informational purposes. CIM SMGS field 65 </pre>									

	<pre> IFTMIN97A      LOC+42+XXNNNNNN      :37      ZZZ:TEXT' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction                                base="xs:string"&gt;     &lt;xs:minLength                               value="1"/&gt;     &lt;xs:maxLength                               value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/Sector**

diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CIM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SMGS</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CIM		enumeration	SMGS	
Kind	Value	Annotation								
enumeration	CIM									
enumeration	SMGS									
annotation	documentation Indictates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'									
source	<pre> &lt;xs:element                                name="Sector"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indictates the sector in which the carrier operates,     CIM or SMGS      IFTMIN97A      NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction                                base="xs:token"&gt;       &lt;xs:enumeration                               value="CIM"/&gt;       &lt;xs:enumeration                               value="SMGS"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">Shared</a>
annotation	documentation Contractual carrier
source	<pre> &lt;xs:element                                name="ContractualCarrier"      minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Contractual carrier&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element                                name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt; </pre>

```

        <xs:element name="CarrierCode" type="CarrierCode_Type">
          <xs:annotation>
            <xs:documentation>Contractual carrier, railway undertaking
            (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
            +T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="CarrierName" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Name of contractual carrier CIM SMGS
            field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
            +T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="ZIPCode" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Postal code CIM SMGS field 66 IFTMIN97A
            NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="9"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="City" minOccurs="0">
          <xs:annotation>
            <xs:documentation>City/Town CIM SMGS field 66 IFTMIN97A
            NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
          <xs:simpleType>
            <xs:restriction base="xs:string">
              <xs:minLength value="1"/>
              <xs:maxLength value="35"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:element>
        <xs:element name="CountryCode" type="CountryCode_Type"
        minOccurs="0">
          <xs:annotation>
            <xs:documentation>Country code (ISO Code) of the contractual
            carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1
            +T2+T3+T4+Y+Z' </xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="Signature" type="Signature_Type"
        minOccurs="0">
          <xs:annotation>
            <xs:documentation>Signature of the contractual carrier. When
            missing, the shipment number (CIM: 62) shall be used for signature purposes.
            CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412 </xs:documentation>
          </xs:annotation>
        </xs:element>
        <xs:element name="Sector">
          <xs:annotation>
            <xs:documentation>Indictates the sector in which the carrier

```

```

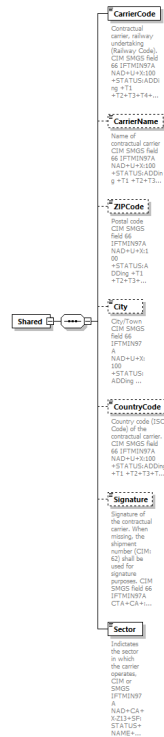
operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction
    <xs:enumeration
      <xs:enumeration
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

base="xs:token">  
 value="CIM"/>  
 value="SMGS"/>

element **CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/ContractualCarrier/Shared**

diagram



properties content complex

children [CarrierCode](#) [CarrierName](#) [ZIPCode](#) [City](#) [CountryCode](#) [Signature](#) [Sector](#)

```

<xs:element
  <xs:complexType
    <xs:sequence
      <xs:element
        name="CarrierCode"
        type="CarrierCode_Type"
        <xs:annotation>
          <xs:documentation>Contractual carrier, railway undertaking
(Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:Adding +T1
+T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element
        name="CarrierName"
        minOccurs="0"
        <xs:annotation>
          <xs:documentation>Name of contractual carrier CIM SMGS field 66
IFTMIN97A NAD+U+X:100 +STATUS:Adding +T1 +T2+T3+T4+Y+Z' </xs:documentation>
        </xs:annotation>

```

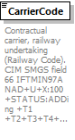
```

    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ZIPCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Postal code CIM SMGS field 66 IFTMIN97A
      NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="9"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="City" minOccurs="0">
    <xs:annotation>
      <xs:documentation>City/Town CIM SMGS field 66 IFTMIN97A
      NAD+U+X:100 +STATUS:ADDIng +T1 +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="35"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Country code (ISO Code) of the contractual
      carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1
      +T2+T3+T4+Y+Z' </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Signature" type="Signature_Type" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Signature of the contractual carrier. When
      missing, the shipment number (CIM: 62) shall be used for signature purposes.
      CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412 </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Sector">
    <xs:annotation>
      <xs:documentation>Indictates the sector in which the carrier
      operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
      </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="CIM"/>
        <xs:enumeration value="SMGS"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

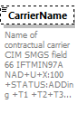
```



element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierCode**

diagram	 <p>CarrierCode Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+...</p>									
type	<b>CarrierCode Type</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	documentation Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Contractual carrier, railway undertaking (Railway Code). CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierName**

diagram	 <p>CarrierName Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+Y+Z'</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+Y+Z'									
source	<pre>&lt;xs:element name="CarrierName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of contractual carrier CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDIn g +T1 +T2+T3+T4+Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/ZIPCode**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
annotation	documentation Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'
source	<pre>&lt;xs:element name="ZIPCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Postal code CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="9"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

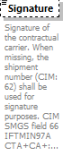
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/City**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation City/Town CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'
source	<pre>&lt;xs:element name="City" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;City/Town CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

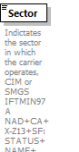
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CountryCode**

diagram	
type	<a href="#">CountryCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Country code (ISO Code) of the contractual carrier. CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1 +T2+T3+T4+Y+Z'
source	<pre>&lt;xs:element name="CountryCode" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Country code (ISO Code) of the contractual carrier.     CIM SMGS field 66 IFTMIN97A NAD+U+X:100 +STATUS:ADDing +T1     +T2+T3+T4+Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Signature**

diagram	
type	<a href="#">Signature_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Signature of the contractual carrier. When missing, the shipment number (CIM: 62) shall be used for signature purposes. CIM SMGS field 66 IFTMIN97A CTA+CA+:X' X=C056/3412
source	<pre>&lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the contractual carrier. When missing,     the shipment number (CIM: 62) shall be used for signature purposes. CIM SMGS     field 66 IFTMIN97A CTA+CA+:X' X=C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Sector**

diagram	
type	restriction of <b>xs:token</b>

properties	content simple
facets	Kind Value Annotation enumeration CIM enumeration SMGS
annotation	documentation Indicates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z'
source	<pre> &lt;xs:element name="Sector"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the sector in which the carrier operates, CIM or SMGS IFTMIN97A NAD+CA+X-Z13+SF:STATUS+NAME+AD+T4**Y+Z' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="CIM"/&gt;       &lt;xs:enumeration value="SMGS"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNCMessages/ECNs/ECNConsignment/ArrivalInformation**

diagram	<pre> graph LR   ArrivalInformation[ArrivalInformation] --- CIM[CIM]   ArrivalInformation --- SMGS[SMGS] </pre>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">CIM</a> <a href="#">SMGS</a>
annotation	documentation Arrival information
source	<pre> &lt;xs:element name="ArrivalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Arrival information&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="CIM"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="ArrivalDestinationStation"&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Date" type="xs:date"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="5"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:choice&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="ArrivalConsignee" minOccurs="0">
          <xs:annotation>
            <xs:documentation>Acknowledgement of receipt at
delivery.</xs:documentation>
            <xs:documentation>CIM: 61</xs:documentation>
          </xs:annotation>
          <xs:complexType>
            <xs:sequence>
              <xs:element name="MadeAvailable" minOccurs="0">
                <xs:annotation>
                  <xs:documentation>Time the consignment is made
available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                  <xs:restriction base="xs:dateTime">
                    <xs:pattern value=".*[+-]\d{2}:\d{2}'>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:element>
              <xs:element name="AcknowledgementOfReceipt" minOccurs="0">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="Date" type="xs:dateTime">
                      <xs:annotation>
                        <xs:documentation>Date of delivery CIM SMGS
field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                    <xs:element name="Signature" type="Signature_Type"
minOccurs="0">
                      <xs:annotation>
                        <xs:documentation>Signature of the consignee at
the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        <xs:element name="SMGS">
          <xs:complexType>
            <xs:sequence>
              <xs:element name="ArrivalDestinationStation">
                <xs:complexType>
                  <xs:sequence>
                    <xs:element name="Date" type="xs:date">
                      <xs:annotation>
                        <xs:documentation>Date stamp of the destination
station after arrival of the goods CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
                      </xs:annotation>
                    </xs:element>
                  </xs:sequence>
                </xs:complexType>
              </xs:element>
            </xs:sequence>
          </xs:complexType>
        </xs:element>

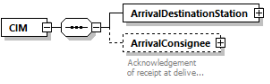
```

```

        </xs:annotation>
        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalConsignee" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="NotificationConsignee"
type="xs:dateTime">
                <xs:annotation>
                    <xs:documentation>Date and time of notification to the
consignee of the arrival of the goods at the destination station CIM SMGS
field 117 IFTMIN97A DTM+137:200812130951:203'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="Signature">
                <xs:annotation>
                    <xs:documentation>Confirmation of the delivery of the
goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X`
X=C056/34123'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="35"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="DeliveryToConsignee" type="xs:dateTime">
                <xs:annotation>
                    <xs:documentation>Date and time of delivery of the
goods to the consignee CIMSMGS field 118 IFTMIN97A
DTM+310</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="ArrivalRailway" type="CarrierCode_Type"
minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:complexType>
</xs:element>

```

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM**

diagram	
properties	content complex
children	<a href="#">ArrivalDestinationStation</a> <a href="#">ArrivalConsignee</a>
source	<pre> &lt;xs:element name="CIM"&gt;     &lt;xs:complexType&gt;         &lt;xs:sequence&gt;             &lt;xs:element name="ArrivalDestinationStation"&gt; </pre>

```

<xs:sequence>
  <xs:element name="Date" type="xs:date">
    <xs:annotation>
      <xs:documentation>Date stamp of the arrival of the
consignment at the destination station CIM SMGS field 67 IFTMIN97A
DTM+178:200310230951 :203'</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="ArrivalNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Arrival number may be given by the
destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N'
(N=1154)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="5"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="ArrivalConsignee" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Acknowledgement of receipt at
delivery.</xs:documentation>
    <xs:documentation>CIM: 61</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="MadeAvailable" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Time the consignment is made available to
the consignee CIM SMGS field 68 IFTMIN97A DTM+137:
YYYYMMDDHHMM:203'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:dateTime">
            <xs:pattern value=".*[+-]\d{2}:\d{2}"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="AcknowledgementOfReceipt" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="Date" type="xs:dateTime">
              <xs:annotation>
                <xs:documentation>Date of delivery CIM SMGS field 71
IFTMIN97A DTM+50:YYYYMMDDHHMM:203''</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Signature" type="Signature_Type"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Signature of the consignee at the
delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X'
X=C056/3412</xs:documentation>
              </xs:annotation>
            </xs:element>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>

```

```

        </xs:element>
    </xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation**

diagram	<p><b>Date</b> Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97 A DTM+...</p> <p><b>ArrivalNumber</b> Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RF...</p>
properties	content complex
children	<a href="#">Date</a> <a href="#">ArrivalNumber</a>
source	<pre> &lt;xs:element name="ArrivalDestinationStation"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="5"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation/Date**


diagram	<p><b>Date</b> Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97 A DTM+...</p>
---------	---



type	<b>xs:date</b>
properties	content simple
annotation	documentation Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'
source	<pre>&lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date stamp of the arrival of the consignment at the destination station CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

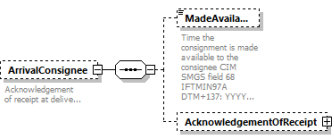
element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalDestinationStation/ArrivalNumber

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 5
annotation	documentation Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)
source	<pre>&lt;xs:element name="ArrivalNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Arrival number may be given by the destination carrier CIM SMGS field 67 IFTMIN97A RFF+CN:N' (N=1154)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="1"/&gt;     &lt;xs:maxLength value="5"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element


### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">MadeAvailable</a> <a href="#">AcknowledgementOfReceipt</a>
annotation	documentation Acknowledgement of receipt at delivery. documentation CIM: 61

source	<pre> &lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Acknowledgement of receipt at delivery.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 61&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MadeAvailable" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:dateTime"&gt;             &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="AcknowledgementOfReceipt" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Date" type="xs:dateTime"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--------	---

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/Made Available**

diagram	
type	restriction of <b>xs:dateTime</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern .*[+-]\d{2}:\d{2}
annotation	documentation Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203'

source	<pre> &lt;xs:element name="MadeAvailable" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Time the consignment is made available to the consignee CIM SMGS field 68 IFTMIN97A DTM+137: YYYYMMDDHHMM:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime" value=".*[+-]\d{2}:\d{2}"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt**

diagram	<p>The diagram shows a dashed box labeled 'AcknowledgementOfReceipt' containing two sub-elements: 'Date' and 'Signature'. The 'Date' element is described as 'Date of delivery CIM SMGS field 71 IFTMIN97A DTM+...' and the 'Signature' element is described as 'Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412'.</p>
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">Date Signature</a>
source	<pre> &lt;xs:element name="AcknowledgementOfReceipt" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203' ' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Date**

diagram	<p>The diagram shows a box labeled 'Date' with the description 'Date of delivery CIM SMGS field 71 IFTMIN97A DTM+...'.</p>
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation

	Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203"
source	<pre> &lt;xs:element name="Date" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date of delivery CIM SMGS field 71 IFTMIN97A DTM+50:YYYYMMDDHHMM:203' '&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Signature**

diagram										
type	<a href="#">Signature_Type</a>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412									
source	<pre> &lt;xs:element name="Signature" type="Signature_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Signature of the consignee at the delivery. CIM SMGS field 71 IFTMIN97A CTA+CN +:X' X=C056/3412&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS**

diagram	
properties	content complex
children	<a href="#">ArrivalDestinationStation</a> <a href="#">ArrivalConsignee</a> <a href="#">ArrivalRailway</a>
source	<pre> &lt;xs:element name="SMGS"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="ArrivalDestinationStation"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Date" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt; </pre>

	<pre> &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element name="Signature"   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ArrivalRailway" type="CarrierCode_Type" minOccurs="0"/&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalDestinationStation**

diagram	<pre> graph LR   ArrivalDestinationStation -- contains --&gt; Date   </pre> <p>Diagram description: A box labeled 'ArrivalDestinationStation' contains a box labeled 'Date'. The 'Date' box has a tooltip that reads: 'Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951:203''</p>
properties	content complex
children	<a href="#">Date</a>
source	<pre> &lt;xs:element name="ArrivalDestinationStation"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Date" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+178:200310230951 :203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

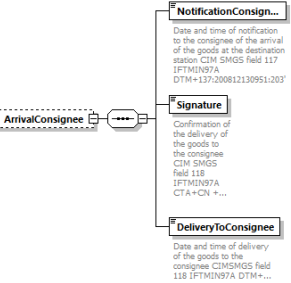
element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalDestinationStation/Date**

diagram	
type	<b>xs:date</b>
properties	content simple
annotation	documentation Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+17:200310230951:203'
source	<pre>&lt;xs:element name="Date" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date stamp of the destination station after arrival of the goods CIM SMGS field 67 IFTMIN97A DTM+17:200310230951:203'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

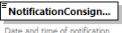
**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NotificationConsignee</a> <a href="#">Signature</a> <a href="#">DeliveryToConsignee</a>
source	<pre>&lt;xs:element name="ArrivalConsignee" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Signature"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

	<pre> &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/NotificationConsignee**

diagram	 <p>NotificationConsign... Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'</p>
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203'
source	<pre> &lt;xs:element name="NotificationConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of notification to the consignee of the arrival of the goods at the destination station CIM SMGS field 117 IFTMIN97A DTM+137:200812130951:203' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element


**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/Signature**

diagram	 <p>Signature Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123'									
source	<pre> &lt;xs:element name="Signature"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Confirmation of the delivery of the goods to the consignee CIM SMGS field 118 IFTMIN97A CTA+CN +X` X=C056/34123' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:simpleType&gt; </pre>									

	<pre> &lt;xs:restriction base="xs:string"&gt;   &lt;xs:minLength value="1"/&gt;   &lt;xs:maxLength value="35"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--


element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalConsignee/DeliveryToConsignee**

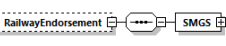
diagram	
type	<b>xs:dateTime</b>
properties	content simple
annotation	documentation Date and time of delivery of the goods to the consignee CIMSMGS field 118 IFTMIN97A DTM+310
source	<pre> &lt;xs:element name="DeliveryToConsignee" type="xs:dateTime"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date and time of delivery of the goods to the     consignee CIMSMGS field 118 IFTMIN97A DTM+310&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalRailway**

diagram	
type	<b>CarrierCode_Type</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
source	<pre>&lt;xs:element name="ArrivalRailway" type="CarrierCode_Type" minOccurs="0"/&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<b>SMGS</b>
source	<pre> &lt;xs:element name="RailwayEndorsement" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Text"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Remarks concerning carriage of the goods                 CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'&lt;/xs:documentation&gt; </pre>



	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction     &lt;xs:minLength     &lt;xs:maxLength   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt;   value="1"/&gt;   value="255"/&gt; </pre>
--	---	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement/SMGS**

diagram		
properties	content	complex
children	<a href="#">Text</a>	
source	<pre> &lt;xs:element   &lt;xs:complexType     &lt;xs:sequence       &lt;xs:element         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Remarks concerning carriage of the goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType           &lt;xs:restriction             &lt;xs:minLength             &lt;xs:maxLength           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>	

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/RailwayEndorsement/SMGS/Text**

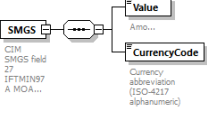
diagram		
type	restriction of <b>xs:string</b>	
properties	content	simple
facets	Kind	Value Annotation
	minLength	1
	maxLength	255
annotation	documentation Remarks concerning carriage of the goods CIM SMGS field 113 IFTMIN97A FTX+TRA+++TEXT'	
source	<pre> &lt;xs:element   &lt;xs:annotation&gt; </pre>	

	<pre> &lt;xs:documentation&gt;Remarks concerning carriage of the goods CIM SMGS field      113      IFTMIN97A      FTX+TRA+++TEXT'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="255"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--


element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue**

diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">SMGS</a>
annotation	<p>documentation</p> <p>Details of the value of the goods and the currency code when the value exceeds the limit given in CIM Article 30 section 2.</p>
source	<pre> &lt;xs:element name="DeclarationOfValue" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Details of the value of the goods and the currency code when the value exceeds the limit given in CIM Article 30 section 2.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="SMGS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 27 IFTMIN97 MOA+151:5004:6345'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Value" type="Money_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Currency abbreviation (ISO-4217 alphanumeric)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS**


diagram	
properties	content complex
children	<a href="#">Value</a> <a href="#">CurrencyCode</a>
annotation	documentation CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345'
source	<pre>&lt;xs:element name="SMGS"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 27 IFTMIN97A     MOA+151:5004:6345' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Value" type="Money_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Currency abbreviation (ISO-4217           alphanumeric)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/Value**

diagram	
type	<a href="#">Money_Type</a>
properties	content simple
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Amount
source	<pre>&lt;xs:element name="Value" type="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/CurrencyCode**

diagram	
type	<a href="#">CurrencyCode_Type</a>
properties	content simple

facets	Kind length pattern	Value 3 [A-Z][A-Z][A-Z]	Annotation
annotation	documentation Currency abbreviation (ISO-4217 alphanumeric)		
source	<pre>&lt;xs:element name="CurrencyCode" type="CurrencyCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency abbreviation (ISO-4217 alphanumeric)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>		

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber**

diagram			
properties	content	complex	
children	<a href="#">Shared CIM</a>		
source	<pre>&lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="StationCode" type="StationCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5                 (XXXXXXXX) XXXXXXXX = C517//3225&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element name="ConsignmentNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701                 +X+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="6"/&gt;                   &lt;xs:maxLength value="10"/&gt;                   &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z)                 Z=3207&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CIM" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100                 +STATUS:ADDing +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>		

	<pre> &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared**

diagram	
properties	content complex
children	<a href="#">StationCode</a> <a href="#">ConsignmentNumber</a> <a href="#">CountryCode</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="StationCode" type="StationCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN)           XXNNNNNN = C517//3225&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="ConsignmentNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701           +X+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="6"/&gt;             &lt;xs:maxLength value="10"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z)           Z=3207&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element

**CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/StationCode**

diagram	
type	<a href="#">StationCode Type</a>

properties	content simple
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN) XXNNNNNN = C517//3225
source	<pre>&lt;xs:element name="StationCode" type="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A LOC+5 (XXNNNNNN) XXNNNNNN     = C517//3225&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>


element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/ConsignmentNumber

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation minLength 6 maxLength 10 pattern \d*[1-9]\d*
annotation	documentation CIM SMGS field 69 IFTMIN97A BGM+701 +X+Z'
source	<pre>&lt;xs:element name="ConsignmentNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A BGM+701     +X+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="6"/&gt;       &lt;xs:maxLength value="10"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element

### CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/CountryCode

diagram	
type	<a href="#">UICCountryCode Type</a>
properties	content simple
facets	Kind Value Annotation minInclusive 10 totalDigits 2
annotation	documentation CIM SMGS field 69 IFTMIN97A NAD+U (Z) Z=3207
source	<pre>&lt;xs:element name="CountryCode" type="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;</pre>

	<pre> &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U (Z) Z=3207&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM**

diagram	<pre> CIM SMGS Field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDI ng +T1+T2+T3+... </pre>
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">CarrierCode</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM/CarrierCode**

diagram	<pre> CIM SMGS Field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDI ng +T1+T2+T3+... </pre>
type	<a href="#">CarrierCode Type</a>
properties	content simple
facets	<pre> Kind Value Annotation length 4 pattern \d*[1-9]\d* </pre>
annotation	<pre> documentation CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z' </pre>
source	<pre> &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CIM SMGS field 69 IFTMIN97A NAD+U+X:100 +STATUS:ADDIng +T1+T2+T3+T4 +Y+Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment**

diagram	
properties	content complex
children	<a href="#">Shared</a>
source	<pre> &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt; </pre>

	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="GrossMassConsignment"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Gross mass of the complete consignment in kg CIMSMSGs field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:totalDigits value="9"/&gt;             &lt;xs:fractionDigits value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment/Shared**

diagram	
properties	content complex
children	<a href="#">GrossMassConsignment</a>
source	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="GrossMassConsignment"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Gross mass of the complete consignment in kg CIMSMSGs field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:totalDigits value="9"/&gt;             &lt;xs:fractionDigits value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

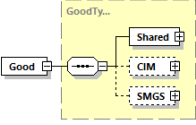
element **CIM\_SMGS\_ECNMessages/ECNs/ECNConsignment/GrossMassConsignment/Shared/GrossMassConsignment**

diagram	
type	restriction of <b>xs:decimal</b>

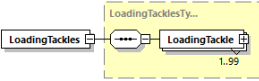


properties	content simple
facets	Kind Value Annotation totalDigits 9 fractionDigits 1
annotation	documentation Gross mass of the complete consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T'
source	<pre> &lt;xs:element name="GrossMassConsignment"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Gross mass of the complete consignment in kg CIMSMGS field 24 IFTMIN97A MEA+AAH+G+KGM:M' MEA+AAM+G+KGM:T'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="9"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **Good**

diagram	
type	<a href="#">GoodType</a>
properties	content complex
children	<a href="#">Shared</a> <a href="#">CIM</a> <a href="#">SMGS</a>
used by	complexType <a href="#">UTIType</a>
source	<pre>&lt;xs:element name="Good" type="GoodType"/&gt;</pre>

### element **LoadingTackles**

diagram	
type	<a href="#">LoadingTacklesType</a>
properties	content complex
children	<a href="#">LoadingTackle</a>
used by	elements <a href="#">UTIType/CIM GoodType/CIM</a>
source	<pre>&lt;xs:element name="LoadingTackles" type="LoadingTacklesType"/&gt;</pre>

### element **ReferenceNumbers**

diagram	 <p>This element contains references according to NCTS or EMCS law.&lt;br&gt;This element MUST NOT be empty!</p> <p>MRN ARC Administrative Reference Code&lt;br&gt;EMCS (Goods Movement and Control System) CIMSMGS field 20 IFTMIN97 A FTX+...</p>
---------	--

properties	content complex
children	<a href="#">MRN ARC</a>
used by	element <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/CarriersDeclarations/CIM</a>
annotation	documentation This element contains references according to NCTS or EMCS law. This element MUST NOT be empty!
source	<pre> &lt;xs:element name="ReferenceNumbers"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;This element contains references according to NCTS or EMCS law.&lt;br/&gt;This element MUST NOT be empty!&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MRN" minOccurs="0" maxOccurs="1"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="MRNType"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Type of MRN given. CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:token"&gt;                   &lt;xs:enumeration value="MRN-E"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-T"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if a TRANSIT declaration has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-TS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if a TRANSIT declaration with SECURITY data has been lodged&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-EXS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if the EXIT SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                   &lt;xs:enumeration value="MRN-ENS"&gt;                     &lt;xs:annotation&gt;                       &lt;xs:documentation&gt;if the ENTRY SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;                     &lt;/xs:annotation&gt;                   &lt;/xs:enumeration&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="MRNNumber" minOccurs="1"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A </pre>

	<pre> FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="ARC" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Administrative Reference Code&lt;br/&gt;EMCS (Excise Movement and Control System) CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **ReferenceNumbers/MRN**

diagram	<p>The diagram illustrates the structure of the MRN element. It is a complex type containing a sequence of two elements: MRNType and MRNNumber. MRNType is a simple type with a documentation note: 'Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+C ODE++TEXT'. MRNNumber is a simple type with a documentation note: 'Movement reference number. Data element in accordance with Regulation (EC) 1875/2006 CIMSMSGS field 20 IFTMIN97A FTX+CUR+CO...'. The MRN element is shown with a dashed border and a double-line border, indicating it is a complex type.</p>
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<p><a href="#">MRNType</a> <a href="#">MRNNumber</a></p>
source	<pre> &lt;xs:element name="MRN" minOccurs="0" maxOccurs="1"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MRNType"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of MRN given. CIMSMSGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="MRN-E"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:enumeration&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; </pre>

```

        <xs:annotation>
        <xs:documentation>if a TRANSIT declaration has been
lodged</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="MRN-TS">
        <xs:annotation>
        <xs:documentation>if a TRANSIT declaration with SECURITY
data
has
been
loded</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="MRN-EXS">
        <xs:annotation>
        <xs:documentation>if the EXIT SUMMARY declaration has been
made
separately
by
the
consignor</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="MRN-ENS">
        <xs:annotation>
        <xs:documentation>if the ENTRY SUMMARY declaration has been
made
separately
by
the
consignor</xs:documentation>
        </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="MRNNumber" minOccurs="1">
        <xs:annotation>
        <xs:documentation>Movement reference number. Data element in
accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A
FTX+CUR+CODE++TEXT</xs:documentation>
        </xs:annotation>
<xs:simpleType>
        <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="21"/>
        </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **ReferenceNumbers/MRN/MRNType**

diagram	<p>MRNType Type of MRN given CIMSMGS field 20 IFTMIN97A FTX+CUR+ ODE++TEXT</p>		
type	restriction of <b>xs:token</b>		
properties	content simple		
facets	Kind	Value	Annotation
	enumeration	MRN-E	documentation if an EXPORT declaration has been lodged
	enumeration	MRN-T	documentation if a TRANSIT declaration has been lodged
	enumeration	MRN-TS	documentation if a TRANSIT declaration with SECURITY data has been lodged
	enumeration	MRN-EXS	documentation if the EXIT SUMMARY declaration has been made separately by the consignor
	enumeration	MRN-ENS	documentation if the ENTRY SUMMARY declaration has been made separately by the consignor

annotation	documentation Type of MRN given. CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT documentation CODE: CIT GLV-CIM appendix 2
source	<pre> &lt;xs:element name="MRNType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of MRN given. CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: CIT GLV-CIM appendix 2&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="MRN-E"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if an EXPORT declaration has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-T"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if a TRANSIT declaration has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-TS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if a TRANSIT declaration with SECURITY data has been lodged&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-EXS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if the EXIT SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="MRN-ENS"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;if the ENTRY SUMMARY declaration has been made separately by the consignor&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **ReferenceNumbers/MRN/MRNNumber**

diagram	 <p>MRNNumber Movement reference number. Data element in accordance with Regulation (EC) 1875/2006. CIMSMGS field 20 IFTMIN97A FTX+CUR+CO...</p>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>21</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	21	
Kind	Value	Annotation								
minLength	1									
maxLength	21									
annotation	documentation Movement reference number. Data element in accordance with Regulation (EC) 1875/2006. CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT									

source	<pre> &lt;xs:element name="MRNNumber" minOccurs="1"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Movement reference number. Data element in accordance with Regulation (EC) 1875/2006). CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	---

element **ReferenceNumbers/ARC**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 21
annotation	documentation Administrative Reference Code EMCS (Excise Movement and Control System) CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT documentation CODE: EU (EC) No 684/2009
source	<pre> &lt;xs:element name="ARC" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Administrative Reference Code&lt;br/&gt;EMCS (Excise Movement and Control System) CIMSMGS field 20 IFTMIN97A FTX+CUR+CODE++TEXT&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: EU (EC) No 684/2009&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="21"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **Seals**

diagram	
type	<b>SealsType</b>
properties	content complex

children	<a href="#">NumberOfSeals</a> <a href="#">SealsDescription</a>
used by	elements <a href="#">UTIType/CIM</a> <a href="#">WagonType/WagonDetails/Shared</a>
source	<code>&lt;xs:element name="Seals" type="SealsType"/&gt;</code>

### element Ship

diagram	
type	<a href="#">ShipType</a>
properties	content complex
children	<a href="#">EndOfCharging</a> <a href="#">HarbourName</a>
used by	elements <a href="#">UTIType/CIM</a> <a href="#">WagonType/WagonDetails/Shared</a>
source	<code>&lt;xs:element name="Ship" type="ShipType"/&gt;</code>

### element UTI

diagram	
type	<a href="#">UTIType</a>
properties	content complex
children	<a href="#">Good</a> <a href="#">Shared</a> <a href="#">CIM</a>
used by	complexType <a href="#">WagonType</a>
source	<code>&lt;xs:element name="UTI" type="UTIType"/&gt;</code>

### complexType GoodsType

diagram	
used by	complexType <a href="#">GoodType</a>
source	<code>&lt;xs:complexType name="GoodsType"/&gt;</code>

### complexType GoodType

diagram	
type	extension of <a href="#">GoodsType</a>
properties	base <a href="#">GoodsType</a>

children	<a href="#">Shared CIM SMGS</a>
used by	elements <a href="#">Good WagonType/Good</a>
source	<pre> &lt;xs:complexType name="GoodType"&gt;   &lt;xs:complexContent base="GoodsType"&gt;     &lt;xs:extension base="GoodsType"&gt;       &lt;xs:sequence&gt;         &lt;xs:element name="Shared"&gt;           &lt;xs:complexType&gt;             &lt;xs:sequence&gt;               &lt;xs:element name="RIDSMGSAppendix2" minOccurs="0"&gt;                 &lt;xs:annotation&gt;                   &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.&lt;/xs:documentation&gt;                   &lt;xs:documentation&gt;CIM: 21&lt;/xs:documentation&gt;                   &lt;xs:documentation&gt;RULE: IF (PreviousLoadedGood is present) THEN RID information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;               &lt;xs:complexType&gt;                 &lt;xs:sequence&gt;                   &lt;xs:element name="Shared"&gt;                     &lt;xs:complexType&gt;                       &lt;xs:sequence&gt;                         &lt;xs:element name="Law" minOccurs="0"&gt;                           &lt;xs:annotation&gt;                             &lt;xs:documentation&gt;The law after which the RID data are declared. Necessary for CIM&lt;/xs:documentation&gt;                           &lt;/xs:annotation&gt;                         &lt;xs:simpleType&gt;                           &lt;xs:restriction base="xs:string"&gt;                             &lt;xs:length value="4"/&gt;                             &lt;xs:enumeration value="2021"/&gt;                             &lt;xs:enumeration value="2019"/&gt;                             &lt;xs:enumeration value="2017"/&gt;                             &lt;xs:enumeration value="2015"/&gt;                           &lt;/xs:restriction&gt;                         &lt;/xs:simpleType&gt;                       &lt;/xs:sequence&gt;                     &lt;/xs:complexType&gt;                   &lt;/xs:element&gt;                 &lt;/xs:sequence&gt;               &lt;/xs:complexType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:extension&gt;     &lt;/xs:complexContent&gt;   &lt;/xs:complexType&gt; &lt;/xs:complexType&gt; maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)' B=C236/8246&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="1.4"/&gt;       &lt;xs:enumeration value="1.5"/&gt;       &lt;xs:enumeration value="1.6"/&gt;       &lt;xs:enumeration value="2.1"/&gt;       &lt;xs:enumeration value="2.2"/&gt;       &lt;xs:enumeration value="2.3"/&gt;       &lt;xs:enumeration value="3"/&gt;       &lt;xs:enumeration value="4.1"/&gt;       &lt;xs:enumeration value="4.2"/&gt;       &lt;xs:enumeration value="4.3"/&gt;       &lt;xs:enumeration value="5.1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:complexType&gt; </pre>



```

        <xs:enumeration value="5.2"/>
        <xs:enumeration value="6.1"/>
        <xs:enumeration value="6.2"/>
        <xs:enumeration value="7"/>
        <xs:enumeration value="8"/>
        <xs:enumeration value="9"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription"
minOccurs="0">
    <xs:annotation>
        <xs:documentation> Technical Description iof
the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this
dangerous good according to the RID chapter 3.2, table A, column 2
Mandatory, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L,
"EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be
defined). CIM SMGS field 20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional
information RID CIM SMGS field 20 IFTMIN97A
FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this
dangerous good - for empty RID = 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>

```

```

        <xs:totalDigits value="8"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Packing Group according
to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or
"III", otherwise the Packing Group have to be omitted. Mandatory, if it's
foreseen in column 4, except it concerns a declaration of an empty packaging
of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or
"EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS
field 20 IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="I"/>
        <xs:enumeration value="II"/>
        <xs:enumeration value="III"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ClassificationCode"
minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Classification Code of
the dangerous good according to the RID chapter 3.2, table A, column 3b.
Mandatory for Class 1 - optional, but possibly for all the other classes.
CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351
Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4">
          <xs:annotation>
            <xs:documentation>present only with
class 1</xs:documentation>
          </xs:annotation>
        </xs:maxLength>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Class" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Class of the dangerous
good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20
IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4"/>
        <xs:pattern value="\d\d?(\.\d)?"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="UNNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The UNNumber of the
dangerous good according to the RID chapter 3.2, table A, column 1.
Mandatory, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY

```

```

LARGE PACKAGING" . CIM SMGS field 20 IFTMIN97A DGS+RID (Z)
Z=C234/7124</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="4"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the
dangerous good according to the RID chapter 3.2, table A, column 20. It's
Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is
prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158
</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass"
minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only
necessary and allowed for Class 1 - the total net mass of explosive
substance (RID 5.4.1.2.1). CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of empty packing as
described in RID 5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="01">
        <xs:annotation>
          <xs:documentation>EMPTY
PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="02">
        <xs:annotation>
          <xs:documentation>EMPTY
CONTAINER</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="03">
        <xs:annotation>
          <xs:documentation>EMPTY
IBC</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="04">
		<xs:annotation>	
		<xs:documentation>EMPTY	LARGE
	PACKAGING</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="05">
		<xs:annotation>	
		<xs:documentation>EMPTY	TANK-
	VEHICLE</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="06">
		<xs:annotation>	
		<xs:documentation>EMPTY	TANK-
	WAGON</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="07">
		<xs:annotation>	
		<xs:documentation>EMPTY	DETACHABLE
	TANK</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="08">
		<xs:annotation>	
		<xs:documentation>EMPTY	DEMOUNTABLE
	TANK</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="09">
		<xs:annotation>	
		<xs:documentation>EMPTY	TANK-
	CONTAINER</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="10">
		<xs:annotation>	
		<xs:documentation>EMPTY	PORTABLE
	TANK</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="11">
		<xs:annotation>	
		<xs:documentation>EMPTY	BATTERY-
	VEHICLE</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="12">
		<xs:annotation>	
		<xs:documentation>EMPTY	BATTERY-
	WAGON</xs:documentation>		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="13">
		<xs:annotation>	
		<xs:documentation>EMPTY	LARGE CONTAINER
	WITH	LINKED	ELEMENTS</xs:documentation>
	MULTIPLE		
		</xs:annotation>	
		</xs:enumeration>	
		<xs:enumeration	value="14">

```

        <xs:annotation>
        <xs:documentation>EMPTY
VEHICLE</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="15">
        <xs:annotation>
        <xs:documentation>EMPTY
WAGON</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="16">
        <xs:annotation>
        <xs:documentation>EMPTY RECEPTACLE le
1000L</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="17">
        <xs:annotation>
        <xs:documentation>EMPTY RECEPTACLE gt
1000L</xs:documentation>
        </xs:annotation>
</xs:enumeration>
<xs:enumeration value="18">
        <xs:annotation>
</xs:documentation>EMPTY</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
</xs:element>
<xs:element name="GoodDescription" minOccurs="0">
        <xs:annotation>
        <xs:documentation>Description of the good. CIM SMGS
field 20 IFTMIN97A FTX+AAA+++C108'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:string">
        <xs:maxLength value="350"/>
        <xs:minLength value="1"/>
        </xs:restriction>
        </xs:simpleType>
</xs:element>
<xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0">
        <xs:annotation>
        <xs:documentation>NHM code of the good CIMSMGS field 23
IFTMIN97A PIA+5+XXXXXX:CV:122:1'</xs:documentation>
        </xs:annotation>
</xs:element>
<xs:element name="GrossMass">
        <xs:annotation>
        <xs:documentation>Mass as given by the consignor CIMSMGS
field 24 IFTMIN97A MEA+AAE+G+KGM:M'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
        <xs:restriction base="xs:decimal">

```

```

        <xs:fractionDigits value="1"/>
        <xs:totalDigits value="8"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Packing" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="NatureOfPacking" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Nature of packing CIM SMGS field
20 IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="2"/>
                        <xs:minLength value="1"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="NumberOfPackages" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Number of packages. CIM SMGS field
20 IFTMIN97A GID+X+Y:Z'</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:int">
                        <xs:minInclusive value="1"/>
                        <xs:maxInclusive value="99999"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
            <xs:element name="PackageIdentification" minOccurs="0"
maxOccurs="99">
                <xs:annotation>
                    <xs:documentation>Particular marks and numbers to
identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A
PCI+X+A:B:C' X=4233 A:B:C=C210/7102:7102:7102</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:maxLength value="35"/>
                        <xs:minLength value="1"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="HSCode" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>HS-Code for sensible goods (Appendix 44c
of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12'
N=C212/7140</xs:documentation>
                </xs:annotation>
                <xs:simpleType>
                    <xs:restriction base="xs:string">

```

```

        <xs:minLength value="6"/>
        <xs:maxLength value="12"/>
        <xs:pattern value="\d*[1-9]\d*" />
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:sequence>
    <xs:element ref="LoadingTackles" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="SMGS" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="MassDeterminedByRailway" type="xs:decimal"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Indicates the mass of the goods as
determined by the railway if mass is determined by the SMGS forwarding
station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:M'</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:element name="DeclarationOfValue" minOccurs="0">
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="Currency">
                            <xs:annotation>
                                <xs:documentation>Currency of declaration of the
value of the goods in accordance with SMGS Article 10 CIM SMGS field 27
IFTMIN97A MOA+151:5004:6345' max3 -USD</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:string">
                                    <xs:minLength value="1"/>
                                    <xs:maxLength value="3"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                        <xs:element name="Value">
                            <xs:annotation>
                                <xs:documentation>Value of declaration of the value
of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A
MOA+151:5004:</xs:documentation>
                            </xs:annotation>
                            <xs:simpleType>
                                <xs:restriction base="xs:decimal">
                                    <xs:maxInclusive value="18"/>
                                    <xs:fractionDigits value="2"/>
                                </xs:restriction>
                            </xs:simpleType>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="LanguageCode">
                <xs:simpleType>
                    <xs:restriction base="xs:string">
                        <xs:minLength value="1"/>
                        <xs:maxLength value="3"/>
                    </xs:restriction>
                </xs:simpleType>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>

```

	<pre> &lt;xs:element          name="LanguageName"          minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element          name="NumberOfPackages"      minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:int"&gt;       &lt;xs:minInclusive       value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:extension&gt; &lt;/xs:complexContent&gt; &lt;/xs:complexType&gt; </pre>
--	--

element **GoodType/Shared**

diagram	<p>The diagram shows a 'Shared' element containing several sub-elements: RIDSMGSAppendix2 (with documentation on RID requirements), GoodDescription (with CIM and IFTMIN97A details), NHMCode (with CIM and IFTMIN97A details), GrossMass (with CIM and IFTMIN97A details), and Packing.</p>
properties	content complex
children	<a href="#">RIDSMGSAppendix2</a> <a href="#">GoodDescription</a> <a href="#">NHMCode</a> <a href="#">GrossMass</a> <a href="#">Packing</a>
source	<pre> &lt;xs:element          name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="RIDSMGSAppendix2"      minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID           detail tags depend on the dangerous good and the regarding RID           regulations.&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 21&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;RULE: IF (PreviousLoadedGood is present) THEN           RID information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element          name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element          name="Law"          minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;The law after which the RID data are                 declared. Necessary for CIM&lt;/xs:documentation&gt; </pre>



```

</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="4"/>
    <xs:enumeration value="2021"/>
    <xs:enumeration value="2019"/>
    <xs:enumeration value="2017"/>
    <xs:enumeration value="2015"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="DangerLabel" minOccurs="0"
maxOccurs="5">
  <xs:annotation>
    <xs:documentation>All Danger Label of this dangerous
good according to the RID chapter 3.2, table A, column 5, excepting the
shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)'
B=C236/8246</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="4"/>
      <xs:enumeration value="1"/>
      <xs:enumeration value="1.4"/>
      <xs:enumeration value="1.5"/>
      <xs:enumeration value="1.6"/>
      <xs:enumeration value="2.1"/>
      <xs:enumeration value="2.2"/>
      <xs:enumeration value="2.3"/>
      <xs:enumeration value="3"/>
      <xs:enumeration value="4.1"/>
      <xs:enumeration value="4.2"/>
      <xs:enumeration value="4.3"/>
      <xs:enumeration value="5.1"/>
      <xs:enumeration value="5.2"/>
      <xs:enumeration value="6.1"/>
      <xs:enumeration value="6.2"/>
      <xs:enumeration value="7"/>
      <xs:enumeration value="8"/>
      <xs:enumeration value="9"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription" minOccurs="0">
  <xs:annotation>
    <xs:documentation> Technical Description iof the n.o.s
positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="350"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The official name of this dangerous
good according to the RID chapter 3.2, table A, column 2 Mandatory, except
it concerns a declaration of an empty packaging of the type "EMPTY
PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or

```

```

"EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS
field
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation"
minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional information
RID CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this dangerous
good - for empty RID = 0.</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>
            <xs:fractionDigits value="1"/>
            <xs:totalDigits value="8"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Packing Group according to the
RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III",
otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen
in column 4, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20
IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="I"/>
            <xs:enumeration value="II"/>
            <xs:enumeration value="III"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="ClassificationCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Classification Code of the
dangerous good according to the RID chapter 3.2, table A, column 3b.
Mandatory for Class 1 - optional, but possibly for all the other classes.
CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351
Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>

```

```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4">
                <xs:annotation>
                    <xs:documentation>present only with class
1</xs:documentation>
                </xs:annotation>
            </xs:maxLength>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Class" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Class of the dangerous good
according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20
IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4"/>
            <xs:pattern value="\d\d?(\.\d)?"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The UNNumber of the dangerous good
according to the RID chapter 3.2, table A, column 1. Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM
SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:length value="4"/>
            <xs:pattern value="\d*[1-9]\d*"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The Hazard Number of the dangerous
good according to the RID chapter 3.2, table A, column 20. It's Mandatory,
when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS
field 20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:maxLength value="4"/>
            <xs:minLength value="1"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Special provision only necessary and
allowed for Class 1 - the total net mass of explosive substance (RID
5.4.1.2.1). CIM SMGS field 20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:decimal">
            <xs:minInclusive value="0"/>

```

```

        <xs:fractionDigits value="1"/>
        <xs:totalDigits value="8"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Code of empty packing as described
in RID 5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="01">
                <xs:annotation>
                    <xs:documentation>EMPTY
PACKAGING</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="02">
                <xs:annotation>
                    <xs:documentation>EMPTY
CONTAINER</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="03">
                <xs:annotation>
                    <xs:documentation>EMPTY IBC</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="04">
                <xs:annotation>
                    <xs:documentation>EMPTY LARGE
PACKAGING</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="05">
                <xs:annotation>
                    <xs:documentation>EMPTY TANK-
VEHICLE</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="06">
                <xs:annotation>
                    <xs:documentation>EMPTY TANK-
WAGON</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="07">
                <xs:annotation>
                    <xs:documentation>EMPTY DETACHABLE
TANK</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="08">
                <xs:annotation>
                    <xs:documentation>EMPTY DEMOUNTABLE
TANK</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
            <xs:enumeration value="09">
                <xs:annotation>
                    <xs:documentation>EMPTY TANK-
CONTAINER</xs:documentation>
                </xs:annotation>
            </xs:enumeration>
        </xs:restriction>
    </xs:simpleType>
</xs:element>

```

```

        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="10">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            PORTABLE
        TANK</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="11">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            BATTERY-
        VEHICLE</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="12">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            BATTERY-
        WAGON</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="13">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            LARGE
        MULTIPLE LINKED
        </xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="14">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            WITH
        VEHICLE</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="15">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            WAGON</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="16">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            RECEPTACLE
        1000L</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="17">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
            RECEPTACLE
        1000L</xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="18">
            <xs:annotation>
                <xs:documentation>EMPTY
            </xs:documentation>
        </xs:annotation>
        </xs:enumeration>
        </xs:restriction>
        </xs:simpleType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>
        </xs:sequence>
        </xs:complexType>
        </xs:element>

```

```

<xs:element name="GoodDescription" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Description of the good. CIM SMGS field 20
IFTMIN97A FTX+AAA+++C108'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="350"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0">
  <xs:annotation>
    <xs:documentation>NHM code of the good CIMSMGS field 23 IFTMIN97A
PIA+5+XXXXXX:CV:122:1'</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GrossMass">
  <xs:annotation>
    <xs:documentation>Mass as given by the consignor CIMSMGS field 24
IFTMIN97A MEA+AAE+G+KGM:M'</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Packing" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="NatureOfPacking" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Nature of packing CIM SMGS field 20
IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="2"/>
            <xs:minLength value="1"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="NumberOfPackages" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Number of packages. CIM SMGS field 20
IFTMIN97A GID+X+Y:Z'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:minInclusive value="1"/>
            <xs:maxInclusive value="99999"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="PackageIdentification" minOccurs="0"
maxOccurs="99">
        <xs:annotation>
          <xs:documentation>Particular marks and numbers to identify
less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C'
X=4233 A:B:C=C210/7102:7102:7102</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

	<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="35"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **GoodType/Shared/RIDSMGSAppendix2**

diagram	<p>The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.</p>
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<a href="#">Shared</a>
annotation	<p>documentation The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.</p> <p>documentation CIM: 21</p> <p>documentation RULE: IF (PreviousLoadedGood is present) THEN RID information belongs to PreviousLoadedGood</p>
source	<pre> &lt;xs:element name="RIDSMGSAppendix2" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The requirement (optional/mandatory) of the RID detail tags depend on the dangerous good and the regarding RID regulations.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 21&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;RULE: IF (PreviousLoadedGood is present) THEN RID information belongs to PreviousLoadedGood&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Law" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;The law after which the RID data are declared. Necessary for CIM&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:length value="4"/&gt;                   &lt;xs:enumeration value="2021"/&gt;                   &lt;xs:enumeration value="2019"/&gt;                   &lt;xs:enumeration value="2017"/&gt;                   &lt;xs:enumeration value="2015"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;               &lt;xs:annotation&gt; </pre>

```

        <xs:documentation>All Danger Label of this dangerous good
according to the RID chapter 3.2, table A, column 5, excepting the shunting
labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)'
B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4"/>
            <xs:enumeration value="1"/>
            <xs:enumeration value="1.4"/>
            <xs:enumeration value="1.5"/>
            <xs:enumeration value="1.6"/>
            <xs:enumeration value="2.1"/>
            <xs:enumeration value="2.2"/>
            <xs:enumeration value="2.3"/>
            <xs:enumeration value="3"/>
            <xs:enumeration value="4.1"/>
            <xs:enumeration value="4.2"/>
            <xs:enumeration value="4.3"/>
            <xs:enumeration value="5.1"/>
            <xs:enumeration value="5.2"/>
            <xs:enumeration value="6.1"/>
            <xs:enumeration value="6.2"/>
            <xs:enumeration value="7"/>
            <xs:enumeration value="8"/>
            <xs:enumeration value="9"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation> Technical Description iof the n.o.s
positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this dangerous good
according to the RID chapter 3.2, table A, column 2 Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field
20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional information RID
CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'</xs:documentation>

```



```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="350"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Weight">
        <xs:annotation>
            <xs:documentation>The total mass of this dangerous good -
for empty RID = 0.</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:decimal">
                <xs:minInclusive value="0"/>
                <xs:fractionDigits value="1"/>
                <xs:totalDigits value="8"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="PackingGroup" minOccurs="0">
        <xs:annotation>
            <xs:documentation>The Packing Group according to the RID
chapter 3.2, table A, column 4. Possible values are "I", "II" or "III",
otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen
in column 4, except it concerns a declaration of an empty packaging of the
type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20
IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:token">
                <xs:enumeration value="I"/>
                <xs:enumeration value="II"/>
                <xs:enumeration value="III"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="ClassificationCode" minOccurs="0">
        <xs:annotation>
            <xs:documentation>The Classification Code of the dangerous
good according to the RID chapter 3.2, table A, column 3b. Mandatory for
Class 1 - optional, but possibly for all the other classes. CIM SMGS field
20 IFTMIN97A DGS+RID+X+Z++ Y ++++A + B ' X=C205/8351 Z=C234/7124
Y=8339 A=C235/8158 B=C236/8246</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="1"/>
                <xs:maxLength value="4">
                    <xs:annotation>
                        <xs:documentation>present only with class
1</xs:documentation>
                    </xs:annotation>
                </xs:maxLength>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Class" minOccurs="0">
        <xs:annotation>
            <xs:documentation>The Class of the dangerous good according
to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A

```

```

DGS+RID          (A)          A=C235/8158          </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="4"/>
      <xs:pattern value="\d\d?(\.\d)?"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="UNNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The UNNumber of the dangerous good
according to the RID chapter 3.2, table A, column 1. Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM
SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:length value="4"/>
      <xs:pattern value="\d*[1-9]\d*/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the dangerous good
according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a
marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field
20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only necessary and
allowed for Class 1 - the total net mass of explosive substance (RID
5.4.1.2.1). CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of empty packing as described in RID
5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="01">
        <xs:annotation>
          <xs:documentation>EMPTY PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>
</xs:element>

```

```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="02">
        <xs:annotation>
            <xs:documentation>EMPTY CONTAINER</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="03">
        <xs:annotation>
            <xs:documentation>EMPTY IBC</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="04">
        <xs:annotation>
            <xs:documentation>EMPTY LARGE
PACKAGING</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="05">
        <xs:annotation>
            <xs:documentation>EMPTY TANK-
VEHICLE</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="06">
        <xs:annotation>
            <xs:documentation>EMPTY TANK-WAGON</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="07">
        <xs:annotation>
            <xs:documentation>EMPTY DETACHABLE
TANK</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="08">
        <xs:annotation>
            <xs:documentation>EMPTY DEMOUNTABLE
TANK</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="09">
        <xs:annotation>
            <xs:documentation>EMPTY TANK-
CONTAINER</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
        <xs:annotation>
            <xs:documentation>EMPTY PORTABLE
TANK</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
            <xs:documentation>EMPTY BATTERY-
VEHICLE</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
        <xs:annotation>
            <xs:documentation>EMPTY BATTERY-
WAGON</xs:documentation>
        </xs:annotation>
    </xs:enumeration>

```

```

        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="13">
        <xs:annotation>
            <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE
            ELEMENTS</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="14">
        <xs:annotation>
            <xs:documentation>EMPTY VEHICLE</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="15">
        <xs:annotation>
            <xs:documentation>EMPTY WAGON</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="16">
        <xs:annotation>
            <xs:documentation>EMPTY RECEPTACLE 1e
1000L</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="17">
        <xs:annotation>
            <xs:documentation>EMPTY RECEPTACLE gt
1000L</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:restriction base="LINKED">
        <xs:annotation value="18">
            <xs:documentation>EMPTY</xs:documentation>
        </xs:annotation>
    </xs:restriction>
</xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **GoodType/Shared/RIDSMGSAppendix2/Shared**

<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">Law</a> <a href="#">DangerLabel</a> <a href="#">TechnicalDescription</a> <a href="#">LongTextDescription</a> <a href="#">RID</a> <a href="#">AdditionalInformation</a> <a href="#">Weight</a> <a href="#">PackingGroup</a> <a href="#">ClassificationCode</a> <a href="#">Class</a> <a href="#">UNNumber</a> <a href="#">HazardNumber</a> <a href="#">WeightNettoExplosiveMass</a> <a href="#">EmptyPackingCode</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Law" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;The law after which the RID data are declared.           Necessary for CIM&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="4"/&gt;             &lt;xs:enumeration value="2021"/&gt;             &lt;xs:enumeration value="2019"/&gt;             &lt;xs:enumeration value="2017"/&gt;             &lt;xs:enumeration value="2015"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;All Danger Label of this dangerous good           according to the RID chapter 3.2, table A, column 5, excepting the shunting           labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B)'           B=C236/8246&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="4"/&gt;             &lt;xs:enumeration value="1"/&gt;             &lt;xs:enumeration value="1.4"/&gt;             &lt;xs:enumeration value="1.5"/&gt;             &lt;xs:enumeration value="1.6"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

        <xs:enumeration value="2.1"/>
        <xs:enumeration value="2.2"/>
        <xs:enumeration value="2.3"/>
        <xs:enumeration value="3"/>
        <xs:enumeration value="4.1"/>
        <xs:enumeration value="4.2"/>
        <xs:enumeration value="4.3"/>
        <xs:enumeration value="5.1"/>
        <xs:enumeration value="5.2"/>
        <xs:enumeration value="6.1"/>
        <xs:enumeration value="6.2"/>
        <xs:enumeration value="7"/>
        <xs:enumeration value="8"/>
        <xs:enumeration value="9"/>
    </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="TechnicalDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation> Technical Description iof the n.o.s positions
dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD
(TEXT=C108)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="LongTextDescription" minOccurs="0">
    <xs:annotation>
        <xs:documentation>The official name of this dangerous good
according to the RID chapter 3.2, table A, column 2 Mandatory, except it
concerns a declaration of an empty packaging of the type "EMPTY PACKAGING",
"EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY
LARGE PACKAGING" (the values still have to be defined). CIM SMGS field
20</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="RID_AdditionalInformation" minOccurs="0">
    <xs:annotation>
        <xs:documentation>Free text for additional information RID CIM
SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Weight">
    <xs:annotation>
        <xs:documentation>The total mass of this dangerous good - for
empty RID = 0.</xs:documentation>
    </xs:annotation>

```

```

    <xs:simpleType>
      <xs:restriction base="xs:decimal">
        <xs:minInclusive value="0"/>
        <xs:fractionDigits value="1"/>
        <xs:totalDigits value="8"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="PackingGroup" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Packing Group according to the RID chapter
3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise
the Packing Group have to be omitted. Mandatory, if it's foreseen in column
4, except it concerns a declaration of an empty packaging of the type "EMPTY
PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE
PACKAGING" (the values still have to be defined). CIM SMGS field 20
IFTMIN97A DGS+RID (Y ) Y=8339 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="I"/>
        <xs:enumeration value="II"/>
        <xs:enumeration value="III"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="ClassificationCode" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Classification Code of the dangerous good
according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1
- optional, but possibly for all the other classes. CIM SMGS field 20
IFTMIN97A DGS+RID+X+Z++ Y +++A + B ' X=C205/8351 Z=C234/7124 Y=8339
A=C235/8158 B=C236/8246</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4">
          <xs:annotation>
            <xs:documentation>present only with class
1</xs:documentation>
          </xs:annotation>
        </xs:maxLength>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Class" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The Class of the dangerous good according to the
RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A)
A=C235/8158 </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4"/>
        <xs:pattern value="\d\d?(\\.\\d)?"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="UNNumber" minOccurs="0">
    <xs:annotation>
      <xs:documentation>The UNNumber of the dangerous good according to

```

```

the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a
declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY
RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" . CIM SMGS
field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</xs:documentation>
</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:length value="4"/>
    <xs:pattern value="\d*[1-9]\d*" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="HazardNumber" minOccurs="0">
  <xs:annotation>
    <xs:documentation>The Hazard Number of the dangerous good
according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a
marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field
20 IFTMIN97A DGS+RID (A) A=C235/8158 </xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="4"/>
      <xs:minLength value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="WeightNettoExplosiveMass" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Special provision only necessary and allowed for
Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1). CIM
SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:decimal">
      <xs:minInclusive value="0"/>
      <xs:fractionDigits value="1"/>
      <xs:totalDigits value="8"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="EmptyPackingCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Code of empty packing as described in RID
5.4.1.1.6.2 CIM SMGS field 20</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="01">
        <xs:annotation>
          <xs:documentation>EMPTY PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="02">
        <xs:annotation>
          <xs:documentation>EMPTY CONTAINER</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="03">
        <xs:annotation>
          <xs:documentation>EMPTY IBC</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="04">

```



```

        <xs:annotation>
          <xs:documentation>EMPTY LARGE PACKAGING</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="05">
        <xs:annotation>
          <xs:documentation>EMPTY TANK-VEHICLE</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="06">
        <xs:annotation>
          <xs:documentation>EMPTY TANK-WAGON</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="07">
        <xs:annotation>
          <xs:documentation>EMPTY DETACHABLE TANK</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="08">
        <xs:annotation>
          <xs:documentation>EMPTY DEMOUNTABLE TANK</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="09">
        <xs:annotation>
          <xs:documentation>EMPTY TANK-CONTAINER</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="10">
        <xs:annotation>
          <xs:documentation>EMPTY PORTABLE TANK</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="11">
        <xs:annotation>
          <xs:documentation>EMPTY BATTERY-VEHICLE</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="12">
        <xs:annotation>
          <xs:documentation>EMPTY BATTERY-WAGON</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="13">
        <xs:annotation>
          <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE LINKED
ELEMENTS</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="14">
        <xs:annotation>
          <xs:documentation>EMPTY VEHICLE</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="15">
        <xs:annotation>
          <xs:documentation>EMPTY WAGON</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="16">
        <xs:annotation>
          <xs:documentation>EMPTY RECEPTACLE

```

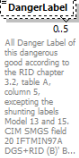
1e

	<pre> 1000L&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;EMPTY     &lt;/xs:documentation&gt;     RECEPTACLE     gt 1000L&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:enumeration&gt;   &lt;xs:enumeration     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;EMPTY&lt;/xs:documentation&gt;     &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:enumeration&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--

element **GoodType/Shared/RIDSMGSAppendix2/Shared/Law**

diagram	<p>The law after which the RID data are declared. Necessary for CIM</p>																		
type	restriction of <b>xs:string</b>																		
properties	minOcc 0 maxOcc 1 content simple																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2021</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2019</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2017</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2015</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		enumeration	2021		enumeration	2019		enumeration	2017		enumeration	2015	
Kind	Value	Annotation																	
length	4																		
enumeration	2021																		
enumeration	2019																		
enumeration	2017																		
enumeration	2015																		
annotation	documentation The law after which the RID data are declared. Necessary for CIM																		
source	<pre> &lt;xs:element   name="Law"   minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The law after which the RID data are declared.     Necessary     for     CIM&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       base="xs:string"&gt;       &lt;xs:length         value="4"/&gt;       &lt;xs:enumeration         value="2021"/&gt;       &lt;xs:enumeration         value="2019"/&gt;       &lt;xs:enumeration         value="2017"/&gt;       &lt;xs:enumeration         value="2015"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>																		

element **GoodType/Shared/RIDSMGSAppendix2/Shared/DangerLabel**

<p>diagram</p>	 <p><b>DangerLabel</b> 0..5</p> <p>All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B) B=C236/8246</p>																																																															
<p>type</p>	<p>restriction of <b>xs:string</b></p>																																																															
<p>properties</p>	<p>minOcc 0 maxOcc 5 content simple</p>																																																															
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>minLength</td><td>1</td><td></td></tr> <tr><td>maxLength</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>1.4</td><td></td></tr> <tr><td>enumeration</td><td>1.5</td><td></td></tr> <tr><td>enumeration</td><td>1.6</td><td></td></tr> <tr><td>enumeration</td><td>2.1</td><td></td></tr> <tr><td>enumeration</td><td>2.2</td><td></td></tr> <tr><td>enumeration</td><td>2.3</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4.1</td><td></td></tr> <tr><td>enumeration</td><td>4.2</td><td></td></tr> <tr><td>enumeration</td><td>4.3</td><td></td></tr> <tr><td>enumeration</td><td>5.1</td><td></td></tr> <tr><td>enumeration</td><td>5.2</td><td></td></tr> <tr><td>enumeration</td><td>6.1</td><td></td></tr> <tr><td>enumeration</td><td>6.2</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		enumeration	1		enumeration	1.4		enumeration	1.5		enumeration	1.6		enumeration	2.1		enumeration	2.2		enumeration	2.3		enumeration	3		enumeration	4.1		enumeration	4.2		enumeration	4.3		enumeration	5.1		enumeration	5.2		enumeration	6.1		enumeration	6.2		enumeration	7		enumeration	8		enumeration	9	
Kind	Value	Annotation																																																														
minLength	1																																																															
maxLength	4																																																															
enumeration	1																																																															
enumeration	1.4																																																															
enumeration	1.5																																																															
enumeration	1.6																																																															
enumeration	2.1																																																															
enumeration	2.2																																																															
enumeration	2.3																																																															
enumeration	3																																																															
enumeration	4.1																																																															
enumeration	4.2																																																															
enumeration	4.3																																																															
enumeration	5.1																																																															
enumeration	5.2																																																															
enumeration	6.1																																																															
enumeration	6.2																																																															
enumeration	7																																																															
enumeration	8																																																															
enumeration	9																																																															
<p>annotation</p>	<p>documentation All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B) B=C236/8246</p>																																																															
<p>source</p>	<pre>&lt;xs:element name="DangerLabel" minOccurs="0" maxOccurs="5"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;All Danger Label of this dangerous good according to the RID chapter 3.2, table A, column 5, excepting the shunting labels Model 13 and 15. CIM SMGS field 20 IFTMIN97A DGS+RID (B) B=C236/8246&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:enumeration value="1"/&gt;       &lt;xs:enumeration value="1.4"/&gt;       &lt;xs:enumeration value="1.5"/&gt;       &lt;xs:enumeration value="1.6"/&gt;       &lt;xs:enumeration value="2.1"/&gt;       &lt;xs:enumeration value="2.2"/&gt;       &lt;xs:enumeration value="2.3"/&gt;       &lt;xs:enumeration value="3"/&gt;       &lt;xs:enumeration value="4.1"/&gt;       &lt;xs:enumeration value="4.2"/&gt;       &lt;xs:enumeration value="4.3"/&gt;       &lt;xs:enumeration value="5.1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>																																																															

	<pre> &lt;xs:enumeration value="5.2"/&gt; &lt;xs:enumeration value="6.1"/&gt; &lt;xs:enumeration value="6.2"/&gt; &lt;xs:enumeration value="7"/&gt; &lt;xs:enumeration value="8"/&gt; &lt;xs:enumeration value="9"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **GoodType/Shared/RIDSMGSAppendix2/Shared/TechnicalDescription**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation Technical Description iof the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD (TEXT=C108)									
source	<pre> &lt;xs:element name="TechnicalDescription" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt; Technical Description iof the n.o.s positions dangerous good CIM SMGS field 20 IFTMIN97A FTX+AAD (TEXT=C108)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **GoodType/Shared/RIDSMGSAppendix2/Shared/LongTextDescription**

diagram										
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>350</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	350	
Kind	Value	Annotation								
minLength	1									
maxLength	350									
annotation	documentation The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &lt;=1000L, "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20									

source	<pre> &lt;xs:element name="LongTextDescription" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The official name of this dangerous good according to the RID chapter 3.2, table A, column 2 Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	--

element **GoodType/Shared/RIDSMGSAppendix2/Shared/RID\_AdditionalInformation**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Free text for additional information RID CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG'
source	<pre> &lt;xs:element name="RID_AdditionalInformation" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Free text for additional information RID CIM SMGS field 20 IFTMIN97A FTX+ZDG+++TEXT+LNG' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/Weight**

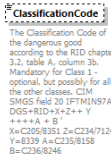
diagram	
type	restriction of <b>xs:decimal</b>
properties	content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 8 fractionDigits 1
annotation	documentation The total mass of this dangerous good - for empty RID = 0.
source	<pre> &lt;xs:element name="Weight"&gt; </pre>

	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;The total mass of this dangerous good - for empty RID   = 0.&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:decimal"&gt;     &lt;xs:minInclusive value="0"/&gt;     &lt;xs:fractionDigits value="1"/&gt;     &lt;xs:totalDigits value="8"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

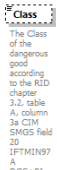
element **GoodType/Shared/RIDSMGSAppendix2/Shared/PackingGroup**

diagram	<p>The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20 IFTMIN97A DGS+RID (Y) Y=8339</p>												
type	restriction of <b>xs:token</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>I</td> <td></td> </tr> <tr> <td>enumeration</td> <td>II</td> <td></td> </tr> <tr> <td>enumeration</td> <td>III</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	I		enumeration	II		enumeration	III	
Kind	Value	Annotation											
enumeration	I												
enumeration	II												
enumeration	III												
annotation	documentation The Packing Group according to the RID chapter 3.2, table A, column 4. Possible values are "I", "II" or "III", otherwise the Packing Group have to be omitted. Mandatory, if it's foreseen in column 4, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING" (the values still have to be defined). CIM SMGS field 20 IFTMIN97A DGS+RID (Y) Y=8339												
source	<pre> &lt;xs:element name="PackingGroup" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Packing Group according to the RID chapter 3.2,     table A, column 4. Possible values are "I", "II" or "III", otherwise the     Packing Group have to be omitted. Mandatory, if it's foreseen in column 4,     except it concerns a declaration of an empty packaging of the type "EMPTY     PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE     PACKAGING" (the values still have to be defined). CIM SMGS field 20     IFTMIN97A DGS+RID (Y) Y=8339 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="I"/&gt;       &lt;xs:enumeration value="II"/&gt;       &lt;xs:enumeration value="III"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												

element **GoodType/Shared/RIDSMGSAppendix2/Shared/ClassificationCode**

diagram	 <p>The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td>documentation present only with class 1</td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4	documentation present only with class 1
Kind	Value	Annotation								
minLength	1									
maxLength	4	documentation present only with class 1								
annotation	documentation The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246									
source	<pre>&lt;xs:element name="ClassificationCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Classification Code of the dangerous good according to the RID chapter 3.2, table A, column 3b. Mandatory for Class 1 - optional, but possibly for all the other classes. CIM SMGS field 20 IFTMIN97A DGS+RID+X+Z++ Y +++++A + B ' X=C205/8351 Z=C234/7124 Y=8339 A=C235/8158 B=C236/8246&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="1"/&gt;     &lt;xs:maxLength value="4"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;present only with class 1&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:maxLength&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **GoodType/Shared/RIDSMGSAppendix2/Shared/Class**

diagram	 <p>The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RI...</p>												
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d\d?(\.\d)?</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		pattern	\d\d?(\.\d)?	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
pattern	\d\d?(\.\d)?												
annotation	documentation The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158												
source	<pre>&lt;xs:element name="Class" minOccurs="0"&gt;   &lt;xs:annotation&gt;</pre>												

	<pre> &lt;xs:documentation&gt;The Class of the dangerous good according to the RID chapter 3.2, table A, column 3a CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158 &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="4"/&gt;     &lt;xs:pattern value="\d\d?(\.\d)?"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **GoodType/Shared/RIDSMGSAppendix2/Shared/UNNumber**

diagram	<p>The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124</p>
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124
source	<pre> &lt;xs:element name="UNNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The UNNumber of the dangerous good according to the RID chapter 3.2, table A, column 1. Mandatory, except it concerns a declaration of an empty packaging of the type "EMPTY PACKAGING", "EMPTY RECEPTACLE &amp;lt;=1000L", "EMPTY IBC" or "EMPTY LARGE PACKAGING". CIM SMGS field 20 IFTMIN97A DGS+RID (Z) Z=C234/7124&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="4"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

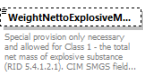
element **GoodType/Shared/RIDSMGSAppendix2/Shared/HazardNumber**

diagram	<p>The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a marking in accordance the RID chapter 3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+...</p>
type	restriction of <b>xs:string</b>

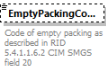


properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 4
annotation	documentation The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158
source	<pre> &lt;xs:element name="HazardNumber" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The Hazard Number of the dangerous good according to the RID chapter 3.2, table A, column 20. It's Mandatory, when a marking in accordance the RID chapter 5.3.2.1 is prescribed. CIM SMGS field 20 IFTMIN97A DGS+RID (A) A=C235/8158 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="4"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/WeightNettoExplosiveMass**

diagram	
type	restriction of <b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 0 totalDigits 8 fractionDigits 1
annotation	documentation Special provision only necessary and allowed for Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1). CIM SMGS field 20
source	<pre> &lt;xs:element name="WeightNettoExplosiveMass" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Special provision only necessary and allowed for Class 1 - the total net mass of explosive substance (RID 5.4.1.2.1). CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:minInclusive value="0"/&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/RIDSMGSAppendix2/Shared/EmptyPackingCode**

diagram																																																										
type	restriction of <b>xs:token</b>																																																									
properties	minOcc 0 maxOcc 1 content simple																																																									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>01</td><td>documentation EMPTY PACKAGING</td></tr> <tr><td>enumeration</td><td>02</td><td>documentation EMPTY CONTAINER</td></tr> <tr><td>enumeration</td><td>03</td><td>documentation EMPTY IBC</td></tr> <tr><td>enumeration</td><td>04</td><td>documentation EMPTY LARGE PACKAGING</td></tr> <tr><td>enumeration</td><td>05</td><td>documentation EMPTY TANK-VEHICLE</td></tr> <tr><td>enumeration</td><td>06</td><td>documentation EMPTY TANK-WAGON</td></tr> <tr><td>enumeration</td><td>07</td><td>documentation EMPTY DETACHABLE TANK</td></tr> <tr><td>enumeration</td><td>08</td><td>documentation EMPTY DEMOUNTABLE TANK</td></tr> <tr><td>enumeration</td><td>09</td><td>documentation EMPTY TANK-CONTAINER</td></tr> <tr><td>enumeration</td><td>10</td><td>documentation EMPTY PORTABLE TANK</td></tr> <tr><td>enumeration</td><td>11</td><td>documentation EMPTY BATTERY-VEHICLE</td></tr> <tr><td>enumeration</td><td>12</td><td>documentation EMPTY BATTERY-WAGON</td></tr> <tr><td>enumeration</td><td>13</td><td>documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS</td></tr> <tr><td>enumeration</td><td>14</td><td>documentation EMPTY VEHICLE</td></tr> <tr><td>enumeration</td><td>15</td><td>documentation EMPTY WAGON</td></tr> <tr><td>enumeration</td><td>16</td><td>documentation EMPTY RECEPTACLE le 1000L</td></tr> <tr><td>enumeration</td><td>17</td><td>documentation EMPTY RECEPTACLE gt 1000L</td></tr> <tr><td>enumeration</td><td>18</td><td>documentation EMPTY</td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01	documentation EMPTY PACKAGING	enumeration	02	documentation EMPTY CONTAINER	enumeration	03	documentation EMPTY IBC	enumeration	04	documentation EMPTY LARGE PACKAGING	enumeration	05	documentation EMPTY TANK-VEHICLE	enumeration	06	documentation EMPTY TANK-WAGON	enumeration	07	documentation EMPTY DETACHABLE TANK	enumeration	08	documentation EMPTY DEMOUNTABLE TANK	enumeration	09	documentation EMPTY TANK-CONTAINER	enumeration	10	documentation EMPTY PORTABLE TANK	enumeration	11	documentation EMPTY BATTERY-VEHICLE	enumeration	12	documentation EMPTY BATTERY-WAGON	enumeration	13	documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS	enumeration	14	documentation EMPTY VEHICLE	enumeration	15	documentation EMPTY WAGON	enumeration	16	documentation EMPTY RECEPTACLE le 1000L	enumeration	17	documentation EMPTY RECEPTACLE gt 1000L	enumeration	18	documentation EMPTY
Kind	Value	Annotation																																																								
enumeration	01	documentation EMPTY PACKAGING																																																								
enumeration	02	documentation EMPTY CONTAINER																																																								
enumeration	03	documentation EMPTY IBC																																																								
enumeration	04	documentation EMPTY LARGE PACKAGING																																																								
enumeration	05	documentation EMPTY TANK-VEHICLE																																																								
enumeration	06	documentation EMPTY TANK-WAGON																																																								
enumeration	07	documentation EMPTY DETACHABLE TANK																																																								
enumeration	08	documentation EMPTY DEMOUNTABLE TANK																																																								
enumeration	09	documentation EMPTY TANK-CONTAINER																																																								
enumeration	10	documentation EMPTY PORTABLE TANK																																																								
enumeration	11	documentation EMPTY BATTERY-VEHICLE																																																								
enumeration	12	documentation EMPTY BATTERY-WAGON																																																								
enumeration	13	documentation EMPTY LARGE CONTAINER WITH MULTIPLE LINKED ELEMENTS																																																								
enumeration	14	documentation EMPTY VEHICLE																																																								
enumeration	15	documentation EMPTY WAGON																																																								
enumeration	16	documentation EMPTY RECEPTACLE le 1000L																																																								
enumeration	17	documentation EMPTY RECEPTACLE gt 1000L																																																								
enumeration	18	documentation EMPTY																																																								
annotation	documentation Code of empty packing as described in RID 5.4.1.1.6.2 CIM SMGS field 20																																																									
source	<pre> &lt;xs:element name="EmptyPackingCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of empty packing as described in RID 5.4.1.1.6.2 CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="01"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY PACKAGING&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="02"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;EMPTY CONTAINER&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:enumeration&gt;       &lt;xs:enumeration value="03"&gt; </pre>																																																									

```

        <xs:documentation>EMPTY IBC</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="04">
    <xs:annotation>
        <xs:documentation>EMPTY LARGE PACKAGING</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="05">
    <xs:annotation>
        <xs:documentation>EMPTY TANK-VEHICLE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="06">
    <xs:annotation>
        <xs:documentation>EMPTY TANK-WAGON</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="07">
    <xs:annotation>
        <xs:documentation>EMPTY DETACHABLE TANK</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="08">
    <xs:annotation>
        <xs:documentation>EMPTY DEMOUNTABLE TANK</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="09">
    <xs:annotation>
        <xs:documentation>EMPTY TANK-CONTAINER</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
    <xs:annotation>
        <xs:documentation>EMPTY PORTABLE TANK</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
    <xs:annotation>
        <xs:documentation>EMPTY BATTERY-VEHICLE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
    <xs:annotation>
        <xs:documentation>EMPTY BATTERY-WAGON</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
    <xs:annotation>
        <xs:documentation>EMPTY LARGE CONTAINER WITH MULTIPLE LINKED
ELEMENTS</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
    <xs:annotation>
        <xs:documentation>EMPTY VEHICLE</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="15">
    <xs:annotation>
        <xs:documentation>EMPTY WAGON</xs:documentation>
    </xs:annotation>

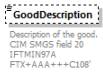
```

```


</xs:enumeration>
<xs:enumeration value="16">
  <xs:annotation>
    <xs:documentation>EMPTY RECEPTACLE le 1000L</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="17">
  <xs:annotation>
    <xs:documentation>EMPTY RECEPTACLE gt 1000L</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="18">
  <xs:annotation>
    <xs:documentation>EMPTY</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>
</xs:element>

```

element **GoodType/Shared/GoodDescription**


diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Description of the good. CIM SMGS field 20 IFTMIN97A FTX+AAA+++C108'
source	<pre> &lt;xs:element name="GoodDescription" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description of the good. CIM SMGS field 20     IFTMIN97A FTX+AAA+++C108'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="350"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/Shared/NHMCode**

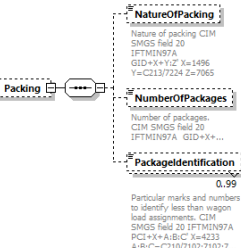
diagram	
type	<b>NHMCode Type</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*

annotation	documentation NHM code of the good CIMSMGS field 23 IFTMIN97A PIA+5+XXXXXX:CV:122:1'
source	<pre>&lt;xs:element name="NHMCode" type="NHMCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM code of the good CIMSMGS field 23 IFTMIN97A     PIA+5+XXXXXX:CV:122:1'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **GoodType/Shared/GrossMass**

diagram										
type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>8</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	8		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	8									
fractionDigits	1									
annotation	documentation Mass as given by the consignor CIMSMGS field 24 IFTMIN97A MEA+AAE+G+KGM:M'									
source	<pre>&lt;xs:element name="GrossMass"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Mass as given by the consignor CIMSMGS field 24     IFTMIN97A MEA+AAE+G+KGM:M'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **GoodType/Shared/Packing**


diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">NatureOfPacking</a> <a href="#">NumberOfPackages</a> <a href="#">PackageIdentification</a>
source	<pre>&lt;xs:element name="Packing" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="NatureOfPacking" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Nature of packing CIM SMGS field 20 IFTMIN97A           GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>

```

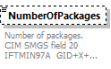
        <xs:restriction base="xs:string"
          <xs:maxLength value="2"/>
          <xs:minLength value="1"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="NumberOfPackages" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Number of packages. CIM SMGS field 20 IFTMIN97A
        GID+X+Y:Z' </xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:int"
          <xs:minInclusive value="1"/>
          <xs:maxInclusive value="99999"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
    <xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99">
      <xs:annotation>
        <xs:documentation>Particular marks and numbers to identify less
        than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233
        A:B:C=C210/7102:7102:7102</xs:documentation>
      </xs:annotation>
      <xs:simpleType>
        <xs:restriction base="xs:string"
          <xs:maxLength value="35"/>
          <xs:minLength value="1"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>

```

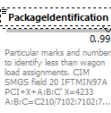
element **GoodType/Shared/Packing/NatureOfPacking**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 2
annotation	documentation Nature of packing CIM SMGS field 20 IFTMIN97A GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065
source	<pre> &lt;xs:element name="NatureOfPacking" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Nature of packing CIM SMGS field 20 IFTMIN97A     GID+X+Y:Z' X=1496 Y=C213/7224 Z=7065&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"       &lt;xs:maxLength value="2"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

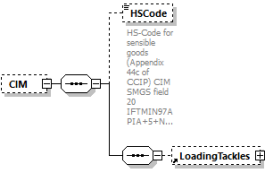
element **GoodType/Shared/Packing/NumberOfPackages**

diagram	
type	restriction of <b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 1 maxInclusive 99999
annotation	documentation Number of packages. CIM SMGS field 20 IFTMIN97A GID+X+Y:Z'
source	<pre>&lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of packages. CIM SMGS field 20 IFTMIN97A     GID+X+Y:Z'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element **GoodType/Shared/Packing/PackageIdentification**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 99 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation Particular marks and numbers to identify less than wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233 A:B:C=C210/7102:7102:7102
source	<pre>&lt;xs:element name="PackageIdentification" minOccurs="0" maxOccurs="99"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Particular marks and numbers to identify less than     wagon load assignments. CIM SMGS field 20 IFTMIN97A PCI+X+A:B:C' X=4233     A:B:C=C210/7102:7102:7102&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="35"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **GoodType/CIM**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">HSCode</a> <a href="#">LoadingTackles</a>
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="HSCode" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' N=C212/7140&lt;/xs:documentation&gt;           &lt;/xs:annotation&gt;           &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;               &lt;xs:minLength value="6"/&gt;               &lt;xs:maxLength value="12"/&gt;               &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;           &lt;/xs:simpleType&gt;         &lt;/xs:element&gt;       &lt;xs:sequence&gt;         &lt;xs:element ref="LoadingTackles" minOccurs="0"/&gt;       &lt;/xs:sequence&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/CIM/HSCode**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>6</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	6		maxLength	12		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	6												
maxLength	12												
pattern	\d*[1-9]\d*												
annotation	documentation HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' N=C212/7140												
source	<pre> &lt;xs:element name="HSCode" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;HS-Code for sensible goods (Appendix 44c of CCIP) CIM SMGS field 20 IFTMIN97A PIA+5+N:HS::12' N=C212/7140&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="6"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												



	<pre> &lt;xs:maxLength value="12"/&gt; &lt;xs:pattern value="\d*[1-9]\d*" /&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	---

element **GoodType/SMGS**

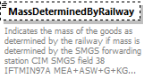
diagram	
properties	<pre> minOcc 0 maxOcc 1 content complex </pre>
children	<p><a href="#">MassDeterminedByRailway</a> <a href="#">DeclarationOfValue</a> <a href="#">LanguageCode</a> <a href="#">LanguageName</a> <a href="#">NumberOfPackages</a></p>
source	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="MassDeterminedByRailway" type="xs:decimal" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Indicates the mass of the goods as determined by the railway if mass is determined by the SMGS forwarding station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DeclarationOfValue" minOccurs="0"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="Currency"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="3"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;xs:element name="Value"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:decimal"&gt;                   &lt;xs:maxInclusive value="18"/&gt;                   &lt;xs:fractionDigits value="2"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

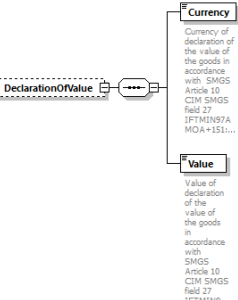
</xs:element>
<xs:element name="LanguageCode">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="3"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="LanguageName" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:minLength value="1"/>
      <xs:maxLength value="35"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="NumberOfPackages" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:minInclusive value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **GoodType/SMGS/MassDeterminedByRailway**

diagram	
type	<b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indicates the mass of the goods as determined by the railway if mass is determined by the SMGS forwarding station CIM SMGS field 38 IFTMIN97A MEA+ASW+G+KGM:M'
source	<pre>&lt;xs:element name="MassDeterminedByRailway" type="xs:decimal" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indicates the mass of the goods as determined by the     railway if mass is determined by the SMGS forwarding station CIM SMGS field     38 IFTMIN97A MEA+ASW+G+KGM:M' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

element **GoodType/SMGS/DeclarationOfValue**

diagram	
---------	---

properties	minOcc 0 maxOcc 1 content complex
children	<b>Currency Value</b>
source	<pre> &lt;xs:element name="DeclarationOfValue" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Currency"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Value"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:maxInclusive value="18"/&gt;             &lt;xs:fractionDigits value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

element **GoodType/SMGS/DeclarationOfValue/Currency**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD									
source	<pre> &lt;xs:element name="Currency"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Currency of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:6345' max3 -USD&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt; </pre>									

	<pre> &lt;xs:restriction   &lt;xs:minLength   &lt;xs:maxLength &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:string"&gt; value="1"/&gt; value="3"/&gt; </pre>
--	--	---

element **GoodType/SMGS/DeclarationOfValue/Value**

diagram		
type	restriction of <b>xs:decimal</b>	
properties	content simple	
facets	Kind Value Annotation	
	maxInclusive	18
	fractionDigits	2
annotation	documentation Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:	
source	<pre> &lt;xs:element   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Value of declaration of the value of the goods in accordance with SMGS Article 10 CIM SMGS field 27 IFTMIN97A MOA+151:5004:&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:maxInclusive       &lt;xs:fractionDigits     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	
		<pre> name="Value"&gt; base="xs:decimal"&gt; value="18"/&gt; value="2"/&gt; </pre>

element **GoodType/SMGS/LanguageCode**

diagram		
type	restriction of <b>xs:string</b>	
properties	content simple	
facets	Kind Value Annotation	
	minLength	1
	maxLength	3
source	<pre> &lt;xs:element   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:minLength       &lt;xs:maxLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	
		<pre> name="LanguageCode"&gt; base="xs:string"&gt; value="1"/&gt; value="3"/&gt; </pre>

element **GoodType/SMGS/LanguageName**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
source	<pre>&lt;xs:element name="LanguageName" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **GoodType/SMGS/NumberOfPackages**

diagram	
type	restriction of <b>xs:int</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minInclusive 1
source	<pre>&lt;xs:element name="NumberOfPackages" minOccurs="0"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

complexType **LoadingTacklesType**

diagram	
children	<a href="#">LoadingTackle</a>
used by	element <a href="#">LoadingTackles</a>
source	<pre>&lt;xs:complexType name="LoadingTacklesType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="LoadingTackle" maxOccurs="99"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Type"&gt;             &lt;xs:annotation&gt;               &lt;xs:documentation&gt;Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C' &lt;/xs:documentation&gt;             &lt;/xs:annotation&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>

```

        <xs:maxLength value="4"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Weight">
    <xs:annotation>
      <xs:documentation>Weight of each loading tackles [kg] of the
same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'
FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'
EQN+C'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:decimal">
        <xs:fractionDigits value="1"/>
        <xs:totalDigits value="8"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Number">
    <xs:annotation>
      <xs:documentation>Amount of the loading tackles of the
specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY'
MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT'
EQA+RR+N' EQN+C'</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:int">
        <xs:minInclusive value="1"/>
        <xs:maxInclusive value="99999"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

element **LoadingTacklesType/LoadingTackle**

<p>diagram</p>	
<p>properties</p>	<p>minOcc 1 maxOcc 99 content complex</p>
<p>children</p>	<p><a href="#">Type</a> <a href="#">Weight</a> <a href="#">Number</a></p>
<p>source</p>	<pre> &lt;xs:element name="LoadingTackle" maxOccurs="99"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="3"/&gt;             &lt;xs:maxLength value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Weight"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:decimal"&gt;             &lt;xs:fractionDigits value="1"/&gt;             &lt;xs:totalDigits value="8"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Number"&gt;         &lt;xs:annotation&gt;       </pre>

	<pre> &lt;xs:documentation&gt;Amount of the loading tackles of the specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:int"&gt;     &lt;xs:minInclusive value="1"/&gt;     &lt;xs:maxInclusive value="99999"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **LoadingTacklesType/LoadingTackle/Type**

diagram	<pre> Type ├── Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C' </pre>									
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	4	
Kind	Value	Annotation								
minLength	3									
maxLength	4									
annotation	documentation Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'									
source	<pre> &lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of loading tackle Codelist UN/EDIFACT CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="3"/&gt;       &lt;xs:maxLength value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **LoadingTacklesType/LoadingTackle/Weight**

diagram	<pre> Weight ├── Weight of each loading tackle [kg] of the same type, CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C' </pre>
---------	---



type	restriction of <b>xs:decimal</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>8</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	8		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	8									
fractionDigits	1									
annotation	documentation Weight of each loading tackles [kg] of the same type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'									
source	<pre> &lt;xs:element name="Weight"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Weight of each loading tackles [kg] of the same type.     CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'     FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'     EQN+C'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:fractionDigits value="1"/&gt;       &lt;xs:totalDigits value="8"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **LoadingTacklesType/LoadingTackle/Number**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>1</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>99999</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	1		maxInclusive	99999	
Kind	Value	Annotation								
minInclusive	1									
maxInclusive	99999									
annotation	documentation Amount of the loading tackles of the specified type. CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345' FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N' EQN+C'									
source	<pre> &lt;xs:element name="Number"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Amount of the loading tackles of the specified type.     CIM SMGS field 20 IFTMIN97A EQD+ZKA+ID+YY' MEA+AAZ+T+KGM:12345'     FTX+TDT++YY+TEXT' FTX+LOI+++TEXT' FTX+LOI+++TEXT' EQA+RR+N'     EQN+C'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"&gt;       &lt;xs:minInclusive value="1"/&gt;       &lt;xs:maxInclusive value="99999"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

## complexType **SealsType**

diagram	
children	<a href="#">NumberOfSeals</a> <a href="#">SealsDescription</a>
used by	element <a href="#">Seals</a>
source	<pre> &lt;xs:complexType name="SealsType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="NumberOfSeals"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:int"&gt;           &lt;xs:minInclusive value="0"/&gt;           &lt;xs:totalDigits value="2"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Additional information of the consignor regarding the attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME, SZD+M'&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;       &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;           &lt;xs:maxLength value="10"/&gt;           &lt;xs:minLength value="1"/&gt;         &lt;/xs:restriction&gt;       &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>

## element **SealsType/NumberOfSeals**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0		totalDigits	2	
Kind	Value	Annotation								
minInclusive	0									
totalDigits	2									
annotation	documentation Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA'									
source	<pre> &lt;xs:element name="NumberOfSeals"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the seals attached by the consignor. CIM SMGS field 20 IFTMIN97A SEL+9308+CA'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt; </pre>									

	<pre> &lt;xs:restriction   &lt;xs:minInclusive   &lt;xs:totalDigits &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	<pre> base="xs:int"&gt; value="0"/&gt; value="2"/&gt; </pre>
--	---	--

element **SealsType/SealsDescription**

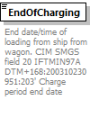
diagram		
type	restriction of <b>xs:string</b>	
properties	minOcc 0 maxOcc 10 content simple	
facets	Kind Value Annotation minLength 1 maxLength 10	
annotation	documentation Additional information of the consignor regarding the attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME, SZD+M'	
source	<pre> &lt;xs:element name="SealsDescription" minOccurs="0" maxOccurs="10"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information of the consignor regarding the     attached seals. CIM SMGS field 20 IFTMIN97A SEL+1234567890++YY:ZTS::NAME,     SZD+M' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction       &lt;xs:maxLength       &lt;xs:minLength     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>	

complexType **ShipType**


diagram		
children	<a href="#">EndOfCharging</a> <a href="#">HarbourName</a>	
used by	element <a href="#">Ship</a>	
source	<pre> &lt;xs:complexType name="ShipType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="EndOfCharging"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;End date/time of loading from ship from wagon. CIM         SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end         date&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>	

	<pre> &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="HarbourName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of harbour, where the transport will be taken over to a ship. CIM SMGS field 13&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

element **ShipType/EndOfCharging**

diagram							
type	restriction of <b>xs:dateTime</b>						
properties	content simple						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>.*[+-]\d{2}:\d{2}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	.*[+-]\d{2}:\d{2}	
Kind	Value	Annotation					
pattern	.*[+-]\d{2}:\d{2}						
annotation	documentation End date/time of loading from ship from wagon. CIM SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end date						
source	<pre> &lt;xs:element name="EndOfCharging"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;End date/time of loading from ship from wagon. CIM SMGS field 20 IFTMIN97A DTM+168:200310230951:203' Charge period end date&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:dateTime"&gt;       &lt;xs:pattern value=".*[+-]\d{2}:\d{2}"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>						

element **ShipType/HarbourName**

diagram										
type	restriction of <b>xs:string</b>									
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
annotation	documentation Name of harbour, where the transport will be taken over to a ship. CIM SMGS field 13									

source	<pre> &lt;xs:element name="HarbourName" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Name of harbour, where the transport will be taken over to a ship. CIM SMGS field 13&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="35"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--------	---

### complexType **UTIType**

diagram	
children	<a href="#">Good</a> <a href="#">Shared</a> <a href="#">CIM</a>
used by	element <a href="#">UTI</a>
source	<pre> &lt;xs:complexType name="UTIType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element ref="Good" minOccurs="0" maxOccurs="99"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;RULE: IF (LoadingStatus == 'loaded') THEN Mandatory&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:element&gt;     &lt;xs:element name="Shared"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="UTIDetails"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="LoadingStatus"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:token"&gt;                       &lt;xs:enumeration value="loaded"/&gt;                       &lt;xs:enumeration value="empty"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Typre of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="Prefix"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt; </pre>

```

        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:minLength value="4"/>
                <xs:maxLength value="5"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Number">
        <xs:annotation>
            <xs:documentation>Number of the container CIM SMGS field
                20 IFTMIN97A EQA+X (N) N/K=8260</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="EquipmentNumber_Type"/>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Checkdigit">
        <xs:annotation>
            <xs:documentation>Check digit CIM SMGS field 20
                IFTMIN97A EQA+X (N) N/K=8260</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:int">
                <xs:totalDigits value="1"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element name="Dimensions">
        <xs:annotation>
            <xs:documentation>Dimensions of the
                UTI.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
            <xs:sequence>
                <xs:element name="LengthCode">
                    <xs:annotation>
                        <xs:documentation>Length code CIM SMGS field 20
                            IFTMIN97A EQA+X (N) N/K=8260</xs:documentation>
                    </xs:annotation>
                    <xs:simpleType>
                        <xs:restriction base="xs:int">
                            <xs:totalDigits value="2"/>
                            <xs:minInclusive value="10"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:element>
                <xs:element name="Length" minOccurs="0">
                    <xs:annotation>
                        <xs:documentation>Length of
                            UTI.</xs:documentation>
                    </xs:annotation>
                    <xs:complexType>
                        <xs:choice>
                            <xs:element name="LengthInFeet">
                                <xs:annotation>
                                    <xs:documentation>Length of UTI in feet CIM
                                        SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX' </xs:documentation>
                                </xs:annotation>
                                <xs:simpleType>
                                    <xs:restriction base="xs:string">
                                        <xs:minLength value="1"/>
                                        <xs:maxLength value="5"/>
                                    </xs:restriction>
                                </xs:simpleType>
                            </xs:element>
                        </xs:choice>
                    </xs:complexType>
                </xs:element>
            </xs:sequence>
        </xs:complexType>
    </xs:element>

```

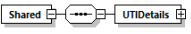
				<pre>                 &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;     &lt;/xs:element&gt;     &lt;xs:element name="LengthInMM"&gt;         &lt;xs:annotation&gt;             &lt;xs:documentation&gt;Length of UTI in mm CIM             IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;             &lt;xs:restriction base="xs:string"&gt;                 &lt;xs:minLength value="1" /&gt;                 &lt;xs:maxLength value="5" /&gt;                 &lt;xs:pattern value="\d*[1-9]\d*" /&gt;             &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;     &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Width" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS         IFTMIN97A MEA+AAE+WD+FOT:XX.XX' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1" /&gt;             &lt;xs:maxLength value="5" /&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Height" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS         IFTMIN97A MEA+AAE+HT+FOT:XX.XX' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1" /&gt;             &lt;xs:maxLength value="3" /&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Codification" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Codification used for swap bodies. CIM         IFTMIN97A EQA+X X=8053 &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="3" /&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="TareWeight" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field </pre>
SMGS	field	20		
	field	20		
	field	20		
SMGS	field	20		

field	24	IFTMIN97A	MEA+AAI+T+KGM:12345'	</xs:documentation>
			</xs:annotation>	
			<xs:simpleType>	
			<xs:restriction	base="xs:decimal">
			<xs:totalDigits	value="8"/>
			<xs:fractionDigits	value="1"/>
			</xs:restriction>	
			</xs:simpleType>	
			</xs:element>	
			<xs:element	name="Forwarding" minOccurs="0">
			<xs:annotation>	
			<xs:documentation>	Final destination of the UTI. CIM SMGS
field	20	IFTMIN97A	LOC+8	</xs:documentation>
			</xs:annotation>	
			<xs:simpleType>	
			<xs:restriction	base="xs:string">
			<xs:maxLength	value="70"/>
			<xs:minLength	value="1"/>
			</xs:restriction>	
			</xs:simpleType>	
			</xs:element>	
			</xs:sequence>	
			</xs:complexType>	
			</xs:element>	
			</xs:sequence>	
			</xs:complexType>	
			</xs:element>	
			<xs:element	name="CIM">
			<xs:complexType>	
			<xs:sequence>	
			<xs:element	name="DepartureCountry" type="CountryCode_Type"
			minOccurs="0">	
			<xs:annotation>	
			<xs:documentation>	Code of departure country of the UTI. CIM
SMGS	field	20	IFTMIN97A	LOC+5</xs:documentation>
			</xs:annotation>	
			</xs:element>	
			<xs:element	name="DestinationCountry" type="CountryCode_Type"
			minOccurs="0">	
			<xs:annotation>	
			<xs:documentation>	Code of the destination country of the UTI.
CIM	SMGS	field	20	IFTMIN97A LOC+8</xs:documentation>
			</xs:annotation>	
			</xs:element>	
			<xs:element	ref="Ship" minOccurs="0">
			<xs:annotation>	
			<xs:documentation>	RULE: Transmission of empty tag not
			allowed.</xs:documentation>	
			</xs:annotation>	
			</xs:element>	
			<xs:element	ref="Seals" minOccurs="0"/>
			<xs:element	name="OriginCountry" minOccurs="0"/>
			<xs:annotation>	
			<xs:documentation>	Origin country of the UTI in textform. CIM
SMGS	field	20	IFTMIN97A	LOC+27</xs:documentation>
			</xs:annotation>	
			<xs:simpleType>	
			<xs:restriction	base="xs:string">
			<xs:minLength	value="1"/>
			<xs:maxLength	value="50"/>
			</xs:restriction>	
			</xs:simpleType>	
			</xs:element>	



	<pre> &lt;xs:element          ref="LoadingTackles"          minOccurs="0"/&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	---

element **UTIType/Shared**

diagram	
properties	content complex
children	<a href="#">UTIDetails</a>
source	<pre> &lt;xs:element          name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element          name="UTIDetails"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element          name="LoadingStatus"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction          base="xs:token"&gt;                   &lt;xs:enumeration          value="loaded"/&gt;                   &lt;xs:enumeration          value="empty"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="UTIType"          type="EquipmentType_Type"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Type of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="Prefix"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction          base="xs:string"&gt;                   &lt;xs:minLength          value="4"/&gt;                   &lt;xs:maxLength          value="5"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="Number"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Nunmer of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction          base="EquipmentNumber_Type"/&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element          name="Checkdigit"&gt;               &lt;xs:annotation&gt; </pre>

EQA+X	<pre> &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A (N) N/K=8260&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:int"&gt;     &lt;xs:totalDigits value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Dimensions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dimensions of the UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LengthCode"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length code CIM SMGS field 20 EQA+X (N) N/K=8260&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:int"&gt;             &lt;xs:totalDigits value="2"/&gt;             &lt;xs:minInclusive value="10"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Length" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Length of UTI.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:choice&gt;             &lt;xs:element name="LengthInFeet"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="5"/&gt;                   &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="LengthInMM"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="5"/&gt;                   &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;           &lt;/xs:choice&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Width" minOccurs="0"&gt; </pre>
-------	---

20	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS field   IFTMIN97A      MEA+AAE+WD+FOT:XX:XX' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="5"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Height" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS field     IFTMIN97A      MEA+AAE+HT+FOT:XX:XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Codification" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Codification used for swap bodies. CIM     SMGS field 20 IFTMIN97A EQA+X X=8053 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="TareWeight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field     field 24 IFTMIN97A MEA+AAI+T+KGM:12345' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="8"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS     field 20 IFTMIN97A LOC+8 &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
----	---

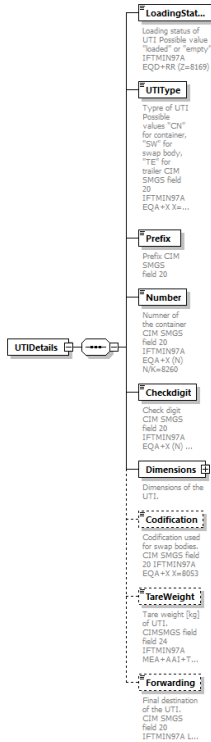
```

</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

element **UTIType/Shared/UTIDetails**

diagram



properties content complex

children [LoadingStatus](#) [UTIType](#) [Prefix](#) [Number](#) [Checkdigit](#) [Dimensions](#) [Codification](#) [TareWeight](#) [Forwarding](#)

source

```

<xs:element name="UTIDetails">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LoadingStatus">
        <xs:annotation>
          <xs:documentation>Loading status of UTI Possible value "loaded" or
"empty" IFTMIN97A EQD+RR (Z=8169)</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="loaded"/>
            <xs:enumeration value="empty"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="UTIType" type="EquipmentType_Type">
        <xs:annotation>
          <xs:documentation>Type of UTI Possible values "CN" for container,
"SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X
X=8053</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="Prefix">
        <xs:annotation>
          <xs:documentation>Prefix CIM SMGS field 20</xs:documentation>

```

```


</xs:annotation>
<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:minLength value="4"/>
    <xs:maxLength value="5"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Number">
  <xs:annotation>
    <xs:documentation>Number of the container CIM SMGS field 20
IFTMIN97A EQA+X (N) N/K=8260</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="EquipmentNumber_Type"/>
  </xs:simpleType>
</xs:element>
<xs:element name="Checkdigit">
  <xs:annotation>
    <xs:documentation>Check digit CIM SMGS field 20 IFTMIN97A EQA+X
(N) N/K=8260</xs:documentation>
  </xs:annotation>
  <xs:simpleType>
    <xs:restriction base="xs:int">
      <xs:totalDigits value="1"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="Dimensions">
  <xs:annotation>
    <xs:documentation>Dimensions of the UTI.</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="LengthCode">
        <xs:annotation>
          <xs:documentation>Length code CIM SMGS field 20 IFTMIN97A
EQA+X (N) N/K=8260</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:totalDigits value="2"/>
            <xs:minInclusive value="10"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Length" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Length of UTI.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:choice>
            <xs:element name="LengthInFeet">
              <xs:annotation>
                <xs:documentation>Length of UTI in feet CIM SMGS
field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX' </xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="5"/>
                  <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
              </xs:simpleType>
            </xs:choice>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>

```

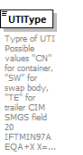
	<pre>                 &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="LengthInMM"&gt;                 &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;                 &lt;/xs:annotation&gt;                 &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                         &lt;xs:minLength value="1"/&gt;                         &lt;xs:maxLength value="5"/&gt;                         &lt;xs:pattern value="\d*[1-9]\d*" /&gt;                     &lt;/xs:restriction&gt;                 &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;         &lt;/xs:choice&gt;     &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Width" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+WD+FOT:XX.XX' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="5"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Height" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+HT+FOT:XX.XX' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;             &lt;xs:pattern value="\d*[1-9]\d*" /&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="Codification" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Codification used for swap bodies. CIM SMGS field 20 IFTMIN97A EQA+X X=8053 &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;         &lt;xs:restriction base="xs:string"&gt;             &lt;xs:length value="3"/&gt;         &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="TareWeight" minOccurs="0"&gt;     &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345' &lt;/xs:documentation&gt;     &lt;/xs:annotation&gt; </pre>
--	--

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:decimal"&gt;     &lt;xs:totalDigits value="8"/&gt;     &lt;xs:fractionDigits value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **UTIType/Shared/UTIDetails/LoadingStatus**


diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>loaded</td> <td></td> </tr> <tr> <td>enumeration</td> <td>empty</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	loaded		enumeration	empty	
Kind	Value	Annotation								
enumeration	loaded									
enumeration	empty									
annotation	documentation Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)									
source	<pre> &lt;xs:element name="LoadingStatus"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Loading status of UTI Possible value "loaded" or "empty" IFTMIN97A EQD+RR (Z=8169)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="loaded"/&gt;       &lt;xs:enumeration value="empty"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **UTIType/Shared/UTIDetails/UTIType**


diagram	
type	<a href="#">EquipmentType_Type</a>
properties	content simple

facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CN</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>SW</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>TE</td> <td>documentation Trailer (RollingRoad)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CN	documentation Container	enumeration	SW	documentation swap body	enumeration	TE	documentation Trailer (RollingRoad)
Kind	Value	Annotation											
enumeration	CN	documentation Container											
enumeration	SW	documentation swap body											
enumeration	TE	documentation Trailer (RollingRoad)											
annotation	documentation Type of UTI Possible values "CN" for container, "SW" for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X X=8053												
source	<pre>&lt;xs:element name="UTIType" type="EquipmentType_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of UTI Possible values "CN" for container, "SW"     for swap body, "TE" for trailer CIM SMGS field 20 IFTMIN97A EQA+X     X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>												

### element **UTIType/Shared/UTIDetails/Prefix**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	5	
Kind	Value	Annotation								
minLength	4									
maxLength	5									
annotation	documentation Prefix CIM SMGS field 20									
source	<pre>&lt;xs:element name="Prefix"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Prefix CIM SMGS field 20&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="4"/&gt;       &lt;xs:maxLength value="5"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									


### element **UTIType/Shared/UTIDetails/Number**

diagram																
type	restriction of <a href="#">EquipmentNumber Type</a>															
properties	content simple															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		pattern			pattern		
Kind	Value	Annotation														
minLength	1															
maxLength	11															
pattern																
pattern																
annotation	documentation Numner of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260															
source	<pre>&lt;xs:element name="Number"&gt;</pre>															

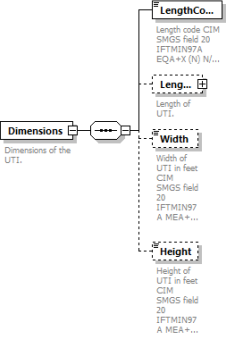


	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Numner of the container CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="EquipmentNumber_Type"/&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **UTIType/Shared/UTIDetails/Checkdigit**

diagram	
type	restriction of <b>xs:int</b>
properties	content simple
facets	Kind Value Annotation totalDigits 1
annotation	documentation Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260
source	<pre> &lt;xs:element name="Checkdigit"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Check digit CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int" value="1"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **UTIType/Shared/UTIDetails/Dimensions**

diagram	
properties	content complex
children	<a href="#">LengthCode</a> <a href="#">Length</a> <a href="#">Width</a> <a href="#">Height</a>
annotation	documentation Dimensions of the UTI.
source	<pre> &lt;xs:element name="Dimensions"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Dimensions of the UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LengthCode"&gt; </pre>

```

(N)      <xs:documentation>Length code CIM SMGS field 20 IFTMIN97A EQA+X
        N/K=8260</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:int">
            <xs:totalDigits value="2"/>
            <xs:minInclusive value="10"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Length" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Length of UTI.</xs:documentation>
        </xs:annotation>
        <xs:complexType>
          <xs:choice>
            <xs:element name="LengthInFeet">
              <xs:annotation>
                <xs:documentation>Length of UTI in feet CIM SMGS field 20
                MEA+AAE+LM+FOT:XX.XX'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="5"/>
                  <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
            <xs:element name="LengthInMM">
              <xs:annotation>
                <xs:documentation>Length of UTI in mm CIM SMGS field 20
                MEA+AAE+LM+MMT:XX.XX'</xs:documentation>
              </xs:annotation>
              <xs:simpleType>
                <xs:restriction base="xs:string">
                  <xs:minLength value="1"/>
                  <xs:maxLength value="5"/>
                  <xs:pattern value="\d*[1-9]\d*" />
                </xs:restriction>
              </xs:simpleType>
            </xs:element>
          </xs:choice>
        </xs:complexType>
      </xs:element>
      <xs:element name="Width" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Width of UTI in feet CIM SMGS field 20
          MEA+AAE+WD+FOT:XX.XX'</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="5"/>
            <xs:pattern value="\d*[1-9]\d*" />
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="Height" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Height of UTI in feet CIM SMGS field 20
          MEA+AAE+HT+FOT:XX.XX'</xs:documentation>
        </xs:annotation>

```

	<pre> &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"     value="1"/&gt;     &lt;xs:minLength value="3"/&gt;     &lt;xs:maxLength value="\d*[1-9]\d*" /&gt;     &lt;xs:pattern   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **UTIType/Shared/UTIDetails/Dimensions/LengthCode**

diagram										
type	restriction of <b>xs:int</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation Length code CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260									
source	<pre> &lt;xs:element name="LengthCode"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length code CIM SMGS field 20 IFTMIN97A EQA+X (N) N/K=8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:int"       value="2"/&gt;       &lt;xs:totalDigits value="10"/&gt;       &lt;xs:minInclusive     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **UTIType/Shared/UTIDetails/Dimensions/Length**

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">LengthInFeet</a> <a href="#">LengthInMM</a>
annotation	documentation Length of UTI.
source	<pre> &lt;xs:element name="Length" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:choice&gt;       &lt;xs:element name="LengthInFeet"&gt;         &lt;xs:annotation&gt; </pre>

	<pre> &lt;xs:documentation&gt;Length of UTI in feet  CIM SMGS field 20 IFTMIN97A      MEA+AAE+LM+FOT:XX.XX' &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction          base="xs:string"&gt;     &lt;xs:minLength         value="1"/&gt;     &lt;xs:maxLength         value="5"/&gt;     &lt;xs:pattern            value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element              name="LengthInMM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength         value="1"/&gt;       &lt;xs:maxLength         value="5"/&gt;       &lt;xs:pattern            value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;/xs:choice&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **UTIType/Shared/UTIDetails/Dimensions/Length/LengthInFeet**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Length of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX'												
source	<pre> &lt;xs:element              name="LengthInFeet"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI in feet  CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+FOT:XX.XX'   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength         value="1"/&gt;       &lt;xs:maxLength         value="5"/&gt;       &lt;xs:pattern            value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												


element **UTIType/Shared/UTIDetails/Dimensions/Length/LengthInMM**

diagram													
type	restriction of <b>xs:string</b>												
properties	content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Length of UTI in mm CIM SMGS field 20 IFTMIN97A MEA+AAE+LM+MMT:XX.XX'												
source	<pre> &lt;xs:element name="LengthInMM"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Length of UTI in mm CIM SMGS field 20 IFTMIN97A     MEA+AAE+LM+MMT:XX.XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												


element **UTIType/Shared/UTIDetails/Dimensions/Width**

diagram													
type	restriction of <b>xs:string</b>												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		pattern	\d*[1-9]\d*	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
pattern	\d*[1-9]\d*												
annotation	documentation Width of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+WD+FOT:XX.XX'												
source	<pre> &lt;xs:element name="Width" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Width of UTI in feet CIM SMGS field 20 IFTMIN97A     MEA+AAE+WD+FOT:XX.XX' &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="5"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>												


element **UTIType/Shared/UTIDetails/Dimensions/Height**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 3 pattern \d*[1-9]\d*
annotation	documentation Height of UTI in feet CIM SMGS field 20 IFTMIN97A MEA+AAE+HT+FOT:XX:XX'
source	<pre>&lt;xs:element name="Height" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Height of UTI in feet CIM SMGS field 20 IFTMIN97A     MEA+AAE+HT+FOT:XX:XX'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;       &lt;xs:pattern value="\d*[1-9]\d*" /&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>


element **UTIType/Shared/UTIDetails/Codification**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 3
annotation	documentation Codification used for swap bodies. CIM SMGS field 20 IFTMIN97A EQA+X X=8053
source	<pre>&lt;xs:element name="Codification" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Codification used for swap bodies. CIM SMGS field 20     IFTMIN97A EQA+X X=8053&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:length value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **UTIType/Shared/UTIDetails/TareWeight**

diagram	
type	restriction of <b>xs:decimal</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 8 fractionDigits 1
annotation	documentation Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345'
source	<pre>&lt;xs:element name="TareWeight" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight [kg] of UTI. CIMSMGS field field 24 IFTMIN97A MEA+AAI+T+KGM:12345'&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:decimal"&gt;       &lt;xs:totalDigits value="8"/&gt;       &lt;xs:fractionDigits value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **UTIType/Shared/UTIDetails/Forwarding**

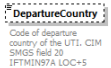
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 70
annotation	documentation Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8
source	<pre>&lt;xs:element name="Forwarding" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Final destination of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="70"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>

element **UTIType/CIM**


diagram	<p>The diagram illustrates the structure of the CIM element. It is a complex type containing a sequence of elements: DepartureCountry, DestinationCountry, Ship, Seals, OriginCountry, and LoadingTackles. Each element has associated documentation and field information.</p> <ul style="list-style-type: none"> <li><b>DepartureCountry</b>: Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5</li> <li><b>DestinationCountry</b>: Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8</li> <li><b>Ship</b>: RULE: Transmission of empty tag not allowed.</li> <li><b>Seals</b>: (Referenced element)</li> <li><b>OriginCountry</b>: Origin country of the UTI in textform. CIM SMGS field 20 IFTMIN97A LOC+27</li> <li><b>LoadingTackles</b>: (Referenced element)</li> </ul>
properties	content complex
children	<a href="#">DepartureCountry</a> <a href="#">DestinationCountry</a> <a href="#">Ship</a> <a href="#">Seals</a> <a href="#">OriginCountry</a> <a href="#">LoadingTackles</a>
source	<pre> &lt;xs:element name="CIM" &gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="DepartureCountry" type="CountryCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="DestinationCountry" type="CountryCode_Type" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="Ship" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;RULE: Transmission of empty tag not allowed.&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="Seals" minOccurs="0"/&gt;       &lt;xs:element name="OriginCountry" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Origin country of the UTI in textform. CIM SMGS field 20 IFTMIN97A LOC+27&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string" value="1"/&gt;           &lt;xs:restriction value="50"/&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element ref="LoadingTackles" minOccurs="0"/&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>




### element **UTIType/CIM/DepartureCountry**

diagram	
type	<a href="#">CountryCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5
source	<pre>&lt;xs:element name="DepartureCountry" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of departure country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+5&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **UTIType/CIM/DestinationCountry**

diagram	
type	<a href="#">CountryCode_Type</a>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation length 2 pattern [A-Z][A-Z]
annotation	documentation Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8
source	<pre>&lt;xs:element name="DestinationCountry" type="CountryCode_Type" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the destination country of the UTI. CIM SMGS field 20 IFTMIN97A LOC+8&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **UTIType/CIM/OriginCountry**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 50
annotation	documentation Origin country of the UTI in textform. CIM SMGS field 20 IFTMIN97A LOC+27
source	<pre>&lt;xs:element name="OriginCountry" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Origin country of the UTI in textform. CIM SMGS field</pre>

20	IFTMIN97A	LOC+27</xs:documentation>
<pre> &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="50"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>		

complexType **WagonType**

diagram		
children	<a href="#">WagonDetails</a> <a href="#">Good</a> <a href="#">UTI</a>	
used by	elements <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Wagon1</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/Wagon2</a>	
source	<pre> &lt;xs:complexType name="WagonType"&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="WagonDetails"&gt;       &lt;xs:complexType&gt;         &lt;xs:sequence&gt;           &lt;xs:element name="Shared"&gt;             &lt;xs:complexType&gt;               &lt;xs:sequence&gt;                 &lt;xs:element name="LoadLimit" minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field                     (XXX=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                       &lt;xs:minLength value="1"/&gt;                       &lt;xs:maxLength value="18"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS                     (XX=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                       &lt;xs:minLength value="1"/&gt;                       &lt;xs:maxLength value="18"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;                 &lt;xs:element name="Tare" minOccurs="0"&gt;                   &lt;xs:annotation&gt;                     &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS                     (M=C174/6314)&lt;/xs:documentation&gt;                   &lt;/xs:annotation&gt;                   &lt;xs:simpleType&gt;                     &lt;xs:restriction base="xs:string"&gt;                       &lt;xs:minLength value="1"/&gt;                       &lt;xs:maxLength value="18"/&gt;                     &lt;/xs:restriction&gt;                   &lt;/xs:simpleType&gt;                 &lt;/xs:element&gt;               &lt;/xs:sequence&gt;             &lt;/xs:complexType&gt;           &lt;/xs:element&gt;         &lt;/xs:sequence&gt;       &lt;/xs:complexType&gt;     &lt;/xs:element&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>	

```

        </xs:simpleType>
    </xs:element>
    <xs:element name="WagonNumber">
        <xs:annotation>
            <xs:documentation>Wagon number CIM SMGS field 19
IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"$//8260</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
            <xs:restriction base="xs:string">
                <xs:length value="12"/>
            </xs:restriction>
        </xs:simpleType>
    </xs:element>
    <xs:element ref="Seals" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Seals attached by the
consignor.</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element ref="Ship" minOccurs="0">
        <xs:annotation>
            <xs:documentation>Additional information for transports,
which shall be handed over to a ship.</xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="FormalReports" minOccurs="0">
    <xs:annotation>
        <xs:documentation>List of formal reports</xs:documentation>
        <xs:documentation>CIM: 54</xs:documentation>
        <xs:documentation>READ: <br/> - Consignor <br/> - Consignee
</xs:documentation>
        <xs:documentation>WRITE: ---</xs:documentation>
        <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:complexType>
        <xs:sequence>
            <xs:element name="FormalReport" maxOccurs="15">
                <xs:annotation>
                    <xs:documentation>Formal report</xs:documentation>
                    <xs:documentation>CIM: 54</xs:documentation>
                    <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee </xs:documentation>
                    <xs:documentation>WRITE: ---</xs:documentation>
                    <xs:documentation>AMEND: <br/> - Contractual carrier
<br/> - Successive carrier </xs:documentation>
                </xs:annotation>
                <xs:complexType>
                    <xs:sequence>
                        <xs:element name="CreationDate" type="xs:date">
                            <xs:annotation>
                                <xs:documentation>Date when the report was made
out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</xs:documentation>
                                <xs:documentation>CIM: 54</xs:documentation>
                                <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee </xs:documentation>
                                <xs:documentation>WRITE: ---</xs:documentation>
                                <xs:documentation>AMEND: <br/> - Contractual
carrie - Successive carrier </xs:documentation>
                            </xs:annotation>
                        </xs:element>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:element>

```

					<pre> &lt;/xs:element&gt; &lt;xs:element name="Number" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:maxLength value="13"/&gt;       &lt;xs:minLength value="1"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC- Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	--	--	--	--	---

```

        <xs:maxLength value="2"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="RailwayNumber">
    <xs:annotation>
      <xs:documentation>Number of the owning railway CIM SMGS
field 19 IFTMIN97A NAD+CW (Y=C082/3039)</xs:documentation>
    </xs:annotation>
    <xs:simpleType>
      <xs:restriction base="xs:string">
        <xs:minLength value="1"/>
        <xs:maxLength value="4"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element name="Provider">
    <xs:simpleType>
      <xs:restriction base="xs:token">
        <xs:enumeration value="A"/>
        <xs:enumeration value="B"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="WagonInfo" minOccurs="0">
        <xs:annotation>
          <xs:documentation>Additional information concerning the
goods of the whole wagon CIM SMGS field 20 IFTMIN97A
FTX+TDT</xs:documentation>
        </xs:annotation>
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="350"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="ExceptionalConsignment" type="xs:boolean"
minOccurs="0">
        <xs:annotation>
          <xs:documentation>Indication for exceptional
consignment, if false or missing = no exceptional consignment if true
=exceptional consignment CIM SMGS field 21 IFTMIN97A TSR
(Y=6)</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:choice>
  <xs:sequence>
    <xs:element name="Good" type="GoodType" maxOccurs="99"/>
  </xs:sequence>
  <xs:element ref="UTI" maxOccurs="25"/>

```

	<pre> &lt;/xs:choice&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; </pre>
--	--

element **WagonType/WagonDetails**

diagram	<pre> classDiagram     class WagonDetails {         Shared         FormalReports         SMGS         CIM     } </pre>
properties	content complex
children	<a href="#">Shared</a> <a href="#">FormalReports</a> <a href="#">SMGS</a> <a href="#">CIM</a>
source	<pre> &lt;xs:element name="WagonDetails"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="Shared"&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="LoadLimit" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19                 IFTMIN 97A MEA+SV (XX=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS                 field 19 Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="Tare" minOccurs="0"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field 19                 IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt;                 &lt;xs:restriction base="xs:string"&gt;                   &lt;xs:minLength value="1"/&gt;                   &lt;xs:maxLength value="18"/&gt;                 &lt;/xs:restriction&gt;               &lt;/xs:simpleType&gt;             &lt;/xs:element&gt;             &lt;xs:element name="WagonNumber"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A                 EQD+RR (N) EQD+ZRR (N) N=C"§//8260&lt;/xs:documentation&gt;               &lt;/xs:annotation&gt;               &lt;xs:simpleType&gt; </pre>

```

        <xs:restriction base="xs:string" value="12"/>
        <xs:length value="12"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:element>
  <xs:element ref="Seals" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Seals attached by the
consignor.</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element ref="Ship" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Additional information for transports,
which shall be handed over to a ship.</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="FormalReports" minOccurs="0">
  <xs:annotation>
    <xs:documentation>List of formal reports</xs:documentation>
    <xs:documentation>CIM: 54</xs:documentation>
    <xs:documentation>READ: <br/> - Consignor <br/> - Consignee
</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="FormalReport" maxOccurs="15">
        <xs:annotation>
          <xs:documentation>Formal report</xs:documentation>
          <xs:documentation>CIM: 54</xs:documentation>
          <xs:documentation>READ: <br/> - Consignor <br/> - Consignee
</xs:documentation>
          <xs:documentation>WRITE: ---</xs:documentation>
          <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
  <xs:element name="CreationDate" type="xs:date">
    <xs:annotation>
      <xs:documentation>Date when the report was made out.
CIMSMGS field 62/114 IFTMIN97A FTX+DAR</xs:documentation>
      <xs:documentation>CIM: 54</xs:documentation>
      <xs:documentation>READ: <br/> - Consignor <br/> -
Consignee </xs:documentation>
      <xs:documentation>WRITE: ---</xs:documentation>
      <xs:documentation>AMEND: <br/> - Contractual carrier -
Successive carrier </xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Number" minOccurs="0">
    <xs:annotation>
      <xs:documentation>Number of the report form. CIMSMGS
field 62/114 IFTMIN97A FTX+DAR</xs:documentation>
      <xs:documentation>CIM: 54</xs:documentation>
      <xs:documentation>READ: <br/> - Consignee - Consignor
</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```

			<pre> &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:maxLength value="13"/&gt;     &lt;xs:minLength value="1"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Code of the carrier who made it out.     62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor   &lt;/xs:documentation&gt;   &lt;xs:documentation&gt;WRITE:      ---&lt;/xs:documentation&gt;   &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier   &lt;br/&gt; - Successive carrier &lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19           NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN           97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="RailwayNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the owning railway CIM SMGS           field 19 IFTMIN97A NAD+CW (Y=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt; </pre>
--	--	--	--



```

        <xs:restriction base="xs:string">
            <xs:minLength value="1"/>
            <xs:maxLength value="4"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="Provider">
    <xs:simpleType>
        <xs:restriction base="xs:token">
            <xs:enumeration value="A"/>
            <xs:enumeration value="B"/>
        </xs:restriction>
    </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="CIM" minOccurs="0">
    <xs:complexType>
        <xs:sequence>
            <xs:element name="WagonInfo" minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Additional information concerning the
goods of the whole wagon CIM SMGS field 20 IFTMIN97A
FTX+TDT</xs:documentation>
                </xs:annotation>
            </xs:element>
            <xs:simpleType>
                <xs:restriction base="xs:string">
                    <xs:minLength value="1"/>
                    <xs:maxLength value="350"/>
                </xs:restriction>
            </xs:simpleType>
            <xs:element name="ExceptionalConsignment" type="xs:boolean"
minOccurs="0">
                <xs:annotation>
                    <xs:documentation>Indication for exceptional consignment, if
false or missing = no exceptional consignment if true =exceptional
consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)</xs:documentation>
                </xs:annotation>
            </xs:element>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>


```

element **WagonType/WagonDetails/Shared**


<p>diagram</p>	
<p>properties</p>	<p>content complex</p>
<p>children</p>	<p><a href="#">LoadLimit</a> <a href="#">NumberOfAxles</a> <a href="#">Tare</a> <a href="#">WagonNumber</a> <a href="#">Seals</a> <a href="#">Ship</a></p>
<p>source</p>	<pre> &lt;xs:element name="Shared"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="LoadLimit" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19 IFTMIN           97A MEA+SV (XXX=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS field 19           Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Tare" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field 19           IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="18"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="WagonNumber"&gt;     </pre>

(N)	<pre> &lt;xs:annotation&gt;   &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR   EQD+ZRR (N) N=C"§//8260&lt;/xs:documentation&gt; &lt;/xs:annotation&gt; &lt;xs:simpleType&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="12"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; &lt;xs:element ref="Seals" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Seals attached by the consignor.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;xs:element ref="Ship" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information for transports, which shall be handed over to a ship.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
-----	---

element **WagonType/WagonDetails/Shared/LoadLimit**

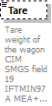
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Load limit of the wagon CIM SMGS field 19 IFTMIN 97A MEA+SV (XXX=C174/6314)
source	<pre> &lt;xs:element name="LoadLimit" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Load limit of the wagon CIM SMGS field 19 IFTMIN 97A MEA+SV (XXX=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/Shared/NumberOfAxes**


diagram	
type	restriction of <b>xs:string</b>

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Number of axles of the wagon CIM SMGS field 19 Iftmin97A MEA+NAX (XX=C174/6314)
source	<pre> &lt;xs:element name="NumberOfAxles" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of axles of the wagon CIM SMGS field 19 Iftmin97A MEA+NAX (XX=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/Shared/Tare**

diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 18
annotation	documentation Tare weight of the wagon CIM SMGS field 19 IFTMIN97A MEA+WT+T (M=C174/6314)
source	<pre> &lt;xs:element name="Tare" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Tare weight of the wagon CIM SMGS field 19 IFTMIN97A MEA+WT+T (M=C174/6314)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="18"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/Shared/WagonNumber**

diagram	
type	restriction of <b>xs:string</b>
properties	content simple
facets	Kind Value Annotation length 12

annotation	documentation Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"\$/8260
source	<pre> &lt;xs:element name="WagonNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Wagon number CIM SMGS field 19 IFTMIN97A EQD+RR (N) EQD+ZRR (N) N=C"\$/8260&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string" value="12"/&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

### element **WagonType/WagonDetails/FormalReports**

diagram	<pre> classDiagram     class FormalReports {         List of formal reports     }     class FormalReport {         Formal report     }     FormalReports "1" -- "1..15" FormalReport </pre>
properties	minOcc 0 maxOcc 1 content complex
children	<a href="#">FormalReport</a>
annotation	documentation List of formal reports documentation CIM: 54 documentation READ:   - Consignor   - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="FormalReports" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;List of formal reports&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="FormalReport" maxOccurs="15"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:complexType&gt;           &lt;xs:sequence&gt;             &lt;xs:element name="CreationDate" type="xs:date"&gt;               &lt;xs:annotation&gt;                 &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;                 &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee               &lt;/xs:documentation&gt;             &lt;/xs:element&gt;           &lt;/xs:sequence&gt;         &lt;/xs:complexType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

```

</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrie -
Successive carrier </xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="Number" minOccurs="0">
    <xs:annotation>
    <xs:documentation>Number of the report form. CIMSMGS field
62/114 IFTMIN97A FTX+DAR</xs:documentation>
    <xs:documentation>CIM: 54</xs:documentation>
    <xs:documentation>READ: <br/> - Consignee - Consignor
</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
    </xs:annotation>
    <xs:simpleType>
    <xs:restriction base="xs:string">
    <xs:maxLength value="13"/>
    <xs:minLength value="1"/>
    </xs:restriction>
    </xs:simpleType>
</xs:element>
<xs:element name="CarrierCode" type="CarrierCode_Type">
    <xs:annotation>
    <xs:documentation>Code of the carrier who made it out.
CIMSMGS field 62/114 IFTMIN97A FTX+DAR</xs:documentation>
    <xs:documentation>CIM: 54</xs:documentation>
    <xs:documentation>CODE: UIC-Code</xs:documentation>
    <xs:documentation>READ: <br/> - Consignee - Consignor
</xs:documentation>
    <xs:documentation>WRITE: ---</xs:documentation>
    <xs:documentation>AMEND: <br/> - Contractual carrier <br/> -
Successive carrier </xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
</xs:element>

```


element **WagonType/WagonDetails/FormalReports/FormalReport**

diagram	<pre> classDiagram     class FormalReport {         CreationDate         Number         CarrierCode     }     FormalReport "1..15" -- "1" CreationDate     FormalReport "1..15" -- "1..15" Number     FormalReport "1..15" -- "1" CarrierCode </pre>
properties	minOcc 1 maxOcc 15 content complex
children	<a href="#">CreationDate</a> <a href="#">Number</a> <a href="#">CarrierCode</a>
annotation	documentation Formal report


	documentation CIM: 54 documentation READ:   - Consignor   - Consignee documentation WRITE: --- documentation AMEND:   - Contractual carrier   - Successive carrier
source	<pre> &lt;xs:element name="FormalReport" maxOccurs="15"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Formal report&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee   &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier   &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="CreationDate" type="xs:date"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Number" minOccurs="0"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:maxLength value="13"/&gt;             &lt;xs:minLength value="1"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor         &lt;/xs:documentation&gt;           &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;           &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier         &lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>

	<pre> &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **WagonType/WagonDetails/FormalReports/FormalReport/CreationDate**

diagram	 <p>CreationDate Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FT...</p>
type	<b>xs:date</b>
properties	content simple
annotation	<p>documentation Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>documentation CIM: 54</p> <p>documentation READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier</p>
source	<pre> &lt;xs:element name="CreationDate" type="xs:date"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Date when the report was made out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignor &lt;br/&gt; - Consignee &lt;/xs:documentation&gt;     &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrie - Successive carrier &lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>


element **WagonType/WagonDetails/FormalReports/FormalReport/Number**

diagram	 <p>Number Number of the report form. CIMSMGS field 62/114 IFTMIN97 A FTX+D...</p>									
type	restriction of <b>xs:string</b>									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>13</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	13	
Kind	Value	Annotation								
minLength	1									
maxLength	13									
annotation	<p>documentation Number of the report form. CIMSMGS field 62/114 IFTMIN97A FTX+DAR</p> <p>documentation CIM: 54</p> <p>documentation READ: &lt;br/&gt; - Consignee - Consignor</p> <p>documentation WRITE: ---</p> <p>documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier</p>									
source	<pre> &lt;xs:element name="Number" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the report form. CIMSMGS field 62/114 </pre>									



	<pre> IFTMIN97A &lt;xs:documentation&gt;CIM: &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:annotation&gt; &lt;xs:simpleType&gt; &lt;xs:restriction base="xs:string"&gt; &lt;xs:maxLength value="13"/&gt; &lt;xs:minLength value="1"/&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>
--	--

element **WagonType/WagonDetails/FormalReports/FormalReport/CarrierCode**

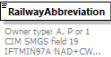
diagram										
type	<a href="#">CarrierCode Type</a>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>4</td> <td></td> </tr> <tr> <td>pattern</td> <td>\d*[1-9]\d*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	4		pattern	\d*[1-9]\d*	
Kind	Value	Annotation								
length	4									
pattern	\d*[1-9]\d*									
annotation	<pre> documentation Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR documentation CIM: 54 documentation CODE: UIC-Code documentation READ: &lt;br/&gt; - Consignee - Consignor documentation WRITE: --- documentation AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier </pre>									
source	<pre> &lt;xs:element name="CarrierCode" type="CarrierCode_Type"&gt; &lt;xs:annotation&gt; &lt;xs:documentation&gt;Code of the carrier who made it out. CIMSMGS field 62/114 IFTMIN97A FTX+DAR&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CIM: 54&lt;/xs:documentation&gt; &lt;xs:documentation&gt;CODE: UIC-Code&lt;/xs:documentation&gt; &lt;xs:documentation&gt;READ: &lt;br/&gt; - Consignee - Consignor &lt;/xs:documentation&gt; &lt;xs:documentation&gt;WRITE: ---&lt;/xs:documentation&gt; &lt;xs:documentation&gt;AMEND: &lt;br/&gt; - Contractual carrier &lt;br/&gt; - Successive carrier &lt;/xs:annotation&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/SMGS**

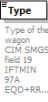
<p>diagram</p>	<pre> graph LR     SMGS[SMGS] --- RA[RailwayAbbreviation]     SMGS --- Type[Type]     SMGS --- RN[RailwayNumber]     SMGS --- Provider[Provider]     RA --- RA_doc["Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW..."]     Type --- Type_doc["Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR..."]     RN --- RN_doc["Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)"]     Provider --- Provider_doc[""]     </pre>
<p>properties</p>	<p>minOcc 0 maxOcc 1 content complex</p>
<p>children</p>	<p><a href="#">RailwayAbbreviation</a> <a href="#">Type</a> <a href="#">RailwayNumber</a> <a href="#">Provider</a></p>
<p>source</p>	<pre> &lt;xs:element name="SMGS" minOccurs="0"&gt;   &lt;xs:complexType&gt;     &lt;xs:sequence&gt;       &lt;xs:element name="RailwayAbbreviation"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="3"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Type"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="2"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="RailwayNumber"&gt;         &lt;xs:annotation&gt;           &lt;xs:documentation&gt;Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)&lt;/xs:documentation&gt;         &lt;/xs:annotation&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:string"&gt;             &lt;xs:minLength value="1"/&gt;             &lt;xs:maxLength value="4"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;       &lt;xs:element name="Provider"&gt;         &lt;xs:simpleType&gt;           &lt;xs:restriction base="xs:token"&gt;             &lt;xs:enumeration value="A"/&gt;             &lt;xs:enumeration value="B"/&gt;           &lt;/xs:restriction&gt;         &lt;/xs:simpleType&gt;       &lt;/xs:element&gt;     &lt;/xs:sequence&gt;   &lt;/xs:complexType&gt; &lt;/xs:element&gt;     </pre>

	<pre>&lt;/xs:complexType&gt; &lt;/xs:element&gt;</pre>
--	--

element **WagonType/WagonDetails/SMGS/RailwayAbbreviation**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3	
Kind	Value	Annotation								
minLength	1									
maxLength	3									
annotation	documentation Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A NAD+CW (X=C082/3039)									
source	<pre>&lt;xs:element name="RailwayAbbreviation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Owner type: A, P or 1 CIM SMGS field 19 IFTMIN97A     NAD+CW (X=C082/3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="3"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **WagonType/WagonDetails/SMGS/Type**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2	
Kind	Value	Annotation								
minLength	1									
maxLength	2									
annotation	documentation Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR (X=C224/8155)									
source	<pre>&lt;xs:element name="Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of the wagon CIM SMGS field 19 IFTMIN 97A EQD+RR     (X=C224/8155)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="2"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt;</pre>									

element **WagonType/WagonDetails/SMGS/RailwayNumber**

diagram										
type	restriction of <b>xs:string</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4	
Kind	Value	Annotation								
minLength	1									
maxLength	4									
annotation	documentation Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)									
source	<pre> &lt;xs:element name="RailwayNumber"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of the owning railway CIM SMGS field 19 IFTMIN97A NAD+CW (Y=C082/3039)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:string"&gt;       &lt;xs:minLength value="1"/&gt;       &lt;xs:maxLength value="4"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/SMGS/Provider**

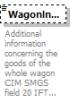
diagram										
type	restriction of <b>xs:token</b>									
properties	content simple									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B	
Kind	Value	Annotation								
enumeration	A									
enumeration	B									
source	<pre> &lt;xs:element name="Provider"&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction base="xs:token"&gt;       &lt;xs:enumeration value="A"/&gt;       &lt;xs:enumeration value="B"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>									

element **WagonType/WagonDetails/CIM**

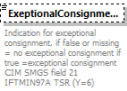
diagram							
properties	<table border="1"> <tbody> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>complex</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	<a href="#">WagonInfo</a> <a href="#">ExceptionalConsignment</a>						
source	<pre> &lt;xs:element name="CIM" minOccurs="0"&gt;   &lt;xs:complexType&gt; </pre>						

	<pre> &lt;xs:sequence&gt;   &lt;xs:element          name="WagonInfo"          minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;     &lt;xs:simpleType&gt;       &lt;xs:restriction          base="xs:string"&gt;         &lt;xs:minLength          value="1"/&gt;         &lt;xs:maxLength          value="350"/&gt;       &lt;/xs:restriction&gt;     &lt;/xs:simpleType&gt;   &lt;/xs:element&gt;   &lt;xs:element          name="ExceptionalConsignment"          type="xs:boolean" minOccurs="0"&gt;     &lt;xs:annotation&gt;       &lt;xs:documentation&gt;Indication for exceptional consignment, if false or missing = no exceptional consignment if true =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)&lt;/xs:documentation&gt;     &lt;/xs:annotation&gt;   &lt;/xs:element&gt; &lt;/xs:sequence&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; </pre>
--	---

element **WagonType/WagonDetails/CIM/WagonInfo**

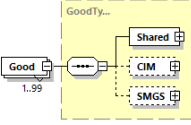
diagram	
type	restriction of <b>xs:string</b>
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 350
annotation	documentation Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT
source	<pre> &lt;xs:element          name="WagonInfo"          minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Additional information concerning the goods of the whole wagon CIM SMGS field 20 IFTMIN97A FTX+TDT&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:simpleType&gt;     &lt;xs:restriction          base="xs:string"&gt;       &lt;xs:minLength          value="1"/&gt;       &lt;xs:maxLength          value="350"/&gt;     &lt;/xs:restriction&gt;   &lt;/xs:simpleType&gt; &lt;/xs:element&gt; </pre>

element **WagonType/WagonDetails/CIM/ExceptionalConsignment**

diagram	
type	<b>xs:boolean</b>

properties	minOcc 0 maxOcc 1 content simple
annotation	documentation Indication for exceptional consignment, if false or missing = no exceptional consignment if true =exceptional consignment CIM SMGS field 21 IFTMIN97A TSR (Y=6)
source	<pre>&lt;xs:element name="ExceptionalConsignment" type="xs:boolean" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Indication for exceptional consignment, if false or     missing = no exceptional consignment if true =exceptional consignment CIM     SMGS field 21 IFTMIN97A TSR (Y=6)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>

### element **WagonType/Good**

diagram	
type	<a href="#">GoodType</a>
properties	minOcc 1 maxOcc 99 content complex
children	<a href="#">Shared CIM SMGS</a>
used by	complexType <a href="#">UTIType</a>
source	<pre>&lt;xs:element name="Good" type="GoodType" maxOccurs="99"/&gt;</pre>

### simpleType **CarrierCode\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/SMGS/ArrivalRailway</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Tariff/CIM/Carrier</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SectionalInvoicing/CIM/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Examination/CIM/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/CIM/CarrierCode</a> <a href="#">WagonType/WagonDetails/FormalReports/FormalReport/CarrierCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/CustomsData/CIM/PrincipalCode</a> <a href="#">CIM_SMGS_ECNMessages/InterchangeHeader/ReceiverIdentification</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/LOC/ReceivingCarrier</a> <a href="#">CIM_SMGS_ECNMessages/InterchangeHeader/SenderIdentification</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/LOC/SendingCarrier</a> attribute <a href="#">CIM_SMGS_ECNMessages/ECNs/LOC/ChangeLogs/ChangeLog/@CarrierCode</a>
facets	Kind Value Annotation length 4 pattern \d*[1-9]\d*
annotation	documentation Railway Undertaking (Railway Code) according to UIC leaflet 920-1. documentation CODE: UIC-Code according to leaflet 920-1
source	<pre>&lt;xs:simpleType name="CarrierCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Railway Undertaking (Railway Code) according to UIC     leaflet 920-1.&lt;/xs:documentation&gt;     &lt;xs:documentation&gt;CODE: UIC-Code according to leaflet 920-     1&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;</pre>

	<pre> &lt;xs:restriction   &lt;xs:length           value="4"   &lt;xs:pattern &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; base="xs:string"&gt; fixed="true"/&gt; value="\d*[1-9]\d*/&gt; </pre>
--	--

### simpleType **CountryCode\_Type**

type	restriction of <b>xs:string</b>									
properties	base xs:string									
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/CountryCode</a> <a href="#">UTIType/CIM/DepartureCountry_UTIType/CIM/DestinationCountry</a>									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>2</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	2		pattern	[A-Z][A-Z]	
Kind	Value	Annotation								
length	2									
pattern	[A-Z][A-Z]									
annotation	documentation CODE: ISO Country code (ISO-3166-1 alpha-2)									
source	<pre> &lt;xs:simpleType   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;CODE: ISO Country code (ISO-3166-1 alpha-2)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:restriction     &lt;xs:length           value="2"/&gt;     &lt;xs:pattern   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; name="CountryCode_Type"&gt; base="xs:string"&gt; value="[A-Z][A-Z]"/&gt; </pre>									

### simpleType **CurrencyCode\_Type**

type	restriction of <b>xs:string</b>									
properties	base xs:string									
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/CurrencyCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/CurrencyCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignee</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyConsignor</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/CurrencyOfTransitTariff</a>									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>3</td> <td></td> </tr> <tr> <td>pattern</td> <td>[A-Z][A-Z][A-Z]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	3		pattern	[A-Z][A-Z][A-Z]	
Kind	Value	Annotation								
length	3									
pattern	[A-Z][A-Z][A-Z]									
annotation	documentation CODE: ISO Currency code (ISO-4217)									
source	<pre> &lt;xs:simpleType   &lt;xs:annotation&gt;   &lt;xs:documentation&gt;CODE: ISO Currency code (ISO-4217)&lt;/xs:documentation&gt; &lt;/xs:annotation&gt;   &lt;xs:restriction     &lt;xs:length           value="3"/&gt;     &lt;xs:pattern   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; name="CurrencyCode_Type"&gt; base="xs:string"&gt; value="[A-Z][A-Z][A-Z]"/&gt; </pre>									

### simpleType **EquipmentNumber\_Type**

type	restriction of <b>xs:string</b>
------	---------------------------------

properties	base xs:string															
used by	element <a href="#">UTIType/Shared/UTIDetails/Number</a>															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> <tr> <td>pattern</td> <td></td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		pattern			pattern		
Kind	Value	Annotation														
minLength	1															
maxLength	11															
pattern																
pattern																
annotation	documentation Number of UTI.															
source	<pre> &lt;xs:simpleType name="EquipmentNumber_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Number of UTI.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="11"/&gt;     &lt;xs:pattern value=""/&gt;     &lt;xs:pattern value=""/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>															

### simpleType **EquipmentType\_Type**

type	restriction of <b>xs:token</b>												
properties	base xs:token												
used by	element <a href="#">UTIType/Shared/UTIDetails/UTIType</a>												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>CN</td> <td>documentation Container</td> </tr> <tr> <td>enumeration</td> <td>SW</td> <td>documentation swap body</td> </tr> <tr> <td>enumeration</td> <td>TE</td> <td>documentation Trailer (RollingRoad)</td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	CN	documentation Container	enumeration	SW	documentation swap body	enumeration	TE	documentation Trailer (RollingRoad)
Kind	Value	Annotation											
enumeration	CN	documentation Container											
enumeration	SW	documentation swap body											
enumeration	TE	documentation Trailer (RollingRoad)											
annotation	documentation Type of equipment												
source	<pre> &lt;xs:simpleType name="EquipmentType_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type of equipment&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:token"&gt;     &lt;xs:enumeration value="CN"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Container&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="SW"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;swap body&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;     &lt;xs:enumeration value="TE"&gt;       &lt;xs:annotation&gt;         &lt;xs:documentation&gt;Trailer (RollingRoad)&lt;/xs:documentation&gt;       &lt;/xs:annotation&gt;     &lt;/xs:enumeration&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>												



### simpleType Money\_Type

type	restriction of <b>xs:decimal</b>
properties	base xs:decimal
used by	elements <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/AdditionalTransitChargesConsignor/SMGS/AdditionalTransitChargesConsignor</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/ChargesConsigneeInvoicingCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/ChargesConsigneeTariffCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/Fee</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorInvoicingCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/FreightConsignorTariffCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignor</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/GrandTotalConsignor</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Prepaid</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM94AND98</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM95AND99</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM96AND100</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/SUM97AND101</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignee/TotalChargeConsignee</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/TotalCharge/SMGS/TCConsignor/TotalChargeConsignor</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeInvoicingCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsigneeTariffCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorInvoicingCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/SMGS/Tariff/Charges/TotalChargesConsignorTariffCurrency</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/FreightCharges/Transferred</a> <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/DeclarationOfValue/SMGS/Value</a>
facets	Kind Value Annotation totalDigits 18 fractionDigits 2
annotation	documentation Type for all payments
source	<pre>&lt;xs:simpleType name="Money_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Type for all payments&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:decimal"&gt;     &lt;xs:totalDigits value="18"/&gt;     &lt;xs:fractionDigits value="2"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

### simpleType NHMCode\_Type

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM SMGS ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Tariff/NHMCode</a> <a href="#">GoodType/Shared/NHMCode</a>
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation NHM Code
source	<pre>&lt;xs:simpleType name="NHMCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;NHM Code&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre>

### simpleType **Signature\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ContractualCarrier/Shared/Signature</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ArrivalInformation/CIM/ArrivalConsignee/AcknowledgementOfReceipt/Signature</a>
facets	Kind Value Annotation minLength 1 maxLength 35
annotation	documentation The signature may be replaced with a stamp, an accounting machine entry or in any other appropriate manner.
source	<pre> &lt;xs:simpleType name="Signature_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The signature may be replaced with a stamp, an accounting machine entry or in any other appropriate manner.&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:minLength value="1"/&gt;     &lt;xs:maxLength value="35"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **StationCode\_Type**

type	restriction of <b>xs:string</b>
properties	base xs:string
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/CustomsProcedures/CIM/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/Station/StationCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/StationCode</a>
facets	Kind Value Annotation length 6 pattern \d*[1-9]\d*
annotation	documentation Station Code including Check-digit (Railway Station Code)
source	<pre> &lt;xs:simpleType name="StationCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Station Code including Check-digit (Railway Station Code)&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:string"&gt;     &lt;xs:length value="6"/&gt;     &lt;xs:pattern value="\d*[1-9]\d*" /&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>

### simpleType **UICCountryCode\_Type**

type	restriction of <b>xs:int</b>
properties	base xs:int
used by	elements <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ConsignmentNumber/Shared/CountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/Start/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/ChargingSection/CIM/End/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/Station/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/PrepaymentInstructions/CIM/PaidUpTo/BorderPoint/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/SpecialTreatments/CIM/SpecialTreatment/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionFrom/UICCountryCode</a> <a href="#">CIM_SMGS_ECNMessages/ECNs/ECNConsignment/Carriers/Shared/SectionTo/UICCountryCode</a>

facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>10</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	10		totalDigits	2	
Kind	Value	Annotation								
minInclusive	10									
totalDigits	2									
annotation	documentation CODE: 2digit UIC country code									
source	<pre> &lt;xs:simpleType name="UICCountryCode_Type"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;CODE: 2digit UIC country code&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:restriction base="xs:int"&gt;     &lt;xs:totalDigits value="2"/&gt;     &lt;xs:minInclusive value="10"/&gt;   &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt; </pre>									

XML Schema documentation generated by [XMLSpy](http://www.altova.com/xmlspy) Schema Editor <http://www.altova.com/xmlspy>