

Schema documentation for DR-GW-Group.Events.xsd

november 5, 2024

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Namespace: "DR-GW-Interface/DR-GW-Group.Events"

Schema(s)

Main schema DR-GW-Group.Events.xsd

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	Version 1.1.1
Properties	attribute form default: unqualified
	element form default: qualified

Element(s)

Element Group_Response

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_Response { <<Type ct:typeResponse>> } class ct:typeResponse { <<ct:typeResponseCode, ct:typeSourceSystem, ct:typeDialString, ct:typeOPTA, ct:typeAddressingStyle>> } Group_Response < -- ct:typeResponse ct:typeResponse < -- ct:requestId ct:typeResponse < -- ct:result Note over ct:typeResponse: Response contains result of execution of any method. </pre>
Type	ct:typeResponse
Properties	content: complex
Model	ct:requestId , ct:result
Children	ct:requestId, ct:result
Instance	<Group_Response xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{1,1}</ct:requestId> <ct:result>{1,1}</ct:result> </Group_Response>
Source	<xsd:element name="Group_Response" type="ct:typeResponse"> <xsd:annotation> <xsd:documentation/> </xsd:annotation> </xsd:element>

Element Group_GetEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_GetEvent { <<Extension of 'ct:typeEvent'>> } class ct:typeEvent { <<ct:typeEventCode, ct:typeSourceSystem, ct:typeDialString, ct:typeOPTA, ct:typeAddressingStyle>> } class ctG:typeGroup { <<ctG:typeGroup>> } Group_GetEvent < -- ct:typeEvent ct:typeEvent < -- ct:requestId ct:typeEvent < -- ct:result Group_GetEvent --> group : ctG:typeGroup Note over ctG:typeGroup: group </pre>

Type	extension of ct:typeEvent
Type hierarchy	• ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group
Children	ct:requestId, ct:result, group
Instance	<pre><Group_GetEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> </Group_GetEvent></pre>
Source	<pre><xss:element name="Group_GetEvent"> <xss:annotation> <xss:documentation> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="group" type="ctG:typeGroup" /> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element></pre>

Element Group_GetEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { <<Type ctG:typeGroup>> } class ctG:typeGroup { <<ctG:>> } group "1..1" *-- "1..1" ctG:typeGroup : group "1..1" *-- "1..1" addr : group "1..1" *-- "1..1" alias : group "1..1" *-- "1..1" orgblockId : </pre>
Type	typeGroup
Properties	content: complex
Model	addr , alias , orgblockId
Children	addr, alias, orgblockId
Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ctG="DR-GW-Interface/DR-GW-Group.CommonTypes"> <ctG:addr>{1,1}</ctG:addr> <ctG:alias>{1,1}</ctG:alias> <ctG:orgblockId>{1,1}</ctG:orgblockId> </group></pre>
Source	<pre><xss:element name="group" type="ctG:typeGroup" /></pre>

Element Group_GetListEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	

Diagram	<pre> classDiagram ct:typeEvent < -- Group_GetListEvent Group_GetListEvent { requestId result group * "0..∞" listEnd } </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group* , listEnd
Children	ct:requestId, ct:result, group, listEnd
Instance	<pre> <Group_GetListEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{0,unbounded}</group> <listEnd>{1,1}</listEnd> </Group_GetListEvent> </pre>
Source	<pre> <xs:element name="Group_GetListEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ctG:typeGroup" minOccurs="0" maxOccurs="unbounded" /> <xs:element name="listEnd" type="xs:boolean"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

Element Group_GetListEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram ctG:typeGroup < -- group group { addr alias orgblockId } </pre>
Type	typeGroup
Properties	<p>content: complex</p> <p>minOccurs: 0</p> <p>maxOccurs: unbounded</p>
Model	addr , alias , orgblockId
Children	addr, alias, orgblockId
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ctG="DR-GW-Interface/DR-GW-Group.CommonTypes"> <addr> <alias> <orgblockId> </group> </pre>

	<pre><ctG:addr>{1,1}</ctG:addr> <ctG:alias>{1,1}</ctG:alias> <ctG:orgblockId>{1,1}</ctG:orgblockId> </group></pre>
Source	<pre><xss:element name="group" type="ctG:typeGroup" minOccurs="0" maxOccurs="unbounded" /></pre>

Element Group_GetListEvent / listEnd

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	xs:boolean
Properties	content: simple
Source	<pre><xss:element name="listEnd" type="xs:boolean" /></pre>

Element Group_GetRadioMembersEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , radio* , listEnd
Children	ct:requestId, ct:result, group, listEnd, radio
Instance	<pre><Group_GetRadioMembersEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <radio>{0,unbounded}</radio> <listEnd>{1,1}</listEnd> </Group_GetRadioMembersEvent></pre>
Source	<pre><xss:element name="Group_GetRadioMembersEvent"> <xss:annotation> <xss:documentation></xss:documentation> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="group" type="ct:typeSubscriberAddress"/> <xss:element name="radio" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded"/> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element></pre>

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        <xs:element name="listEnd" type="xs:boolean" />
    </xs:sequence>
</xs:extension>
</xs:complexContent>
</xs:complexType>
</xs:element>

```

Element Group_GetRadioMembersEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group> </pre>
Source	<pre><xs:element name="group" type="ct:typeSubscriberAddress" /></pre>

Element Group_GetRadioMembersEvent / radio

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <radio xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </radio> </pre>
Source	<pre><xs:element name="radio" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded" /></pre>

Element Group_GetRadioMembersEvent / listEnd

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Built-in primitive type. It defines the boolean values true and false. </div>
Type	xs:boolean
Properties	content: simple

Source	<code><xss:element name="listEnd" type="xs:boolean" /></code>
--------	---

Element Group_GetAppMembersEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_GetAppMembersEvent { <<Extension of 'ct:typeEvent'>> attribute requestId attribute result sequence app { attribute listEnd attribute Type xs:boolean } } class ct:typeEvent { <<extension base>> attribute requestId attribute result } class app { <<ct:typeSubscriberAddress>> attribute listEnd attribute Type xs:boolean } </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , app* , listEnd
Children	app, ct:requestId, ct:result, listEnd
Instance	<pre> <Group_GetAppMembersEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <app>{0,unbounded}</app> <listEnd>{1,1}</listEnd> </Group_GetAppMembersEvent> </pre>
Source	<pre> <xss:element name="Group_GetAppMembersEvent"> <xss:annotation> <xss:documentation></xss:documentation> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="app" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded"/> <xss:element name="listEnd" type="xs:boolean" /> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element> </pre>

Element Group_GetAppMembersEvent / app

Namespace	DR-GW-Interface/DR-GW-Group.Events						
Annotations							
Diagram	<pre> classDiagram class app { <<ct:typeSubscriberAddress>> attribute ssi attribute tsi } class ct:typeSubscriberAddress { <<extension base>> attribute ssi attribute tsi } </pre>						
Type	ct:typeSubscriberAddress						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>unbounded</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	unbounded
content:	complex						
minOccurs:	0						
maxOccurs:	unbounded						

Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<app xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </app>
Source	<xs:element name="app" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded" />

Element Group_GetAppMembersEvent / listEnd

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<p>Built-in primitive type. It defines the boolean values true and false.</p>
Type	xs:boolean
Properties	content: simple
Source	<xs:element name="listEnd" type="xs:boolean" />

Element Group_Event

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , delete
Children	ct:requestId, ct:result, delete, group
Instance	<Group_Event xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <delete>{1,1}</delete> </Group_Event>
Source	<xs:element name="Group_Event"> <xs:annotation> <xs:documentation></xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ctG:typeGroup"/> <xs:element name="delete" type="xs:boolean"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element>

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

Element Group_Event / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { <<ctG:typeGroup>> } class ctG:typeGroup { <<ctG:typeGroup>> <<addr>> +<<alias>> +<<orgblockId>> + } group < -- ctG:typeGroup </pre>
Type	typeGroup
Properties	content: complex
Model	addr , alias , orgblockId
Children	addr, alias, orgblockId
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ctG="DR-GW-Interface/DR-GW-Group.CommonTypes"> <ctG:addr>{1,1}</ctG:addr> <ctG:alias>{1,1}</ctG:alias> <ctG:orgblockId>{1,1}</ctG:orgblockId> </group> </pre>
Source	<code><xss:element name="group" type="ctG:typeGroup" /></code>

Element Group_Event / delete

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class delete { <<xs:boolean>> } class xs:boolean { <<Built-in primitive type. It defines the boolean values true and false.>> } delete < -- xs:boolean </pre>
Type	xs:boolean
Properties	content: simple
Source	<code><xss:element name="delete" type="xs:boolean" /></code>

Element Group_RadioMemberEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_RadioMemberEvent { <<Extension of 'ct:typeEvent'>> } class ct:typeEvent { <<ct:typeEvent (extension base)>> <<requestId>> +<<result>> + } Group_RadioMemberEvent < -- ct:typeEvent Group_RadioMemberEvent <--> group : <<group>> +<<ct:typeSubscriberAddress>> Group_RadioMemberEvent <--> radio : <<radio>> +<<ct:typeSubscriberAddress>> Group_RadioMemberEvent <--> delete : <<delete>> +<<xs:boolean>> </pre>

Type	extension of ct:typeEvent
Type hierarchy	• ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , radio , delete
Children	ct:requestId, ct:result, delete, group, radio
Instance	<pre><Group_RadioMemberEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <radio>{1,1}</radio> <delete>{1,1}</delete> </Group_RadioMemberEvent></pre>
Source	<pre><xss:element name="Group_RadioMemberEvent"> <xss:annotation> <xss:documentation> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="group" type="ct:typeSubscriberAddress"/> <xss:element name="radio" type="ct:typeSubscriberAddress"/> <xss:element name="delete" type="xs:boolean"/> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element></pre>

Element Group_RadioMemberEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { <<Type>> ct:typeSubscriberAddress } cttypeSubscriberAddress "1..1" ssi "0..1" tsi "0..1" group --> cttypeSubscriberAddress : -> cttypeSubscriberAddress --> ssi : +- cttypeSubscriberAddress --> tsi : +- </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group></pre>
Source	<pre><xss:element name="group" type="ct:typeSubscriberAddress"/></pre>

Element Group_RadioMemberEvent / radio

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class radio { <<Type>> ct:typeSubscriberAddress } cttypeSubscriberAddress "1..1" ssi "0..1" tsi "0..1" radio --> cttypeSubscriberAddress : -> cttypeSubscriberAddress --> ssi : +- cttypeSubscriberAddress --> tsi : +- </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex

Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<radio xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </radio>
Source	<xs:element name="radio" type="ct:typeSubscriberAddress"/>

Element Group_RadioMemberEvent / delete

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class delete { <<xs:boolean>> } xs:boolean "Built-in primitive type. It defines the boolean values true and false." delete --> xs:boolean </pre>
Type	xs:boolean
Properties	content: simple
Source	<xs:element name="delete" type="xs:boolean"/>

Element Group_AppMemberEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class ct:typeEvent { <<extension base>> requestId result } class Group_AppMemberEvent { <<Extension of 'ct:typeEvent'>> group app delete } ct:typeEvent < -- Group_AppMemberEvent Group_AppMemberEvent "requestId" Group_AppMemberEvent "result" Group_AppMemberEvent "group" Group_AppMemberEvent "app" Group_AppMemberEvent "delete" </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , app , delete
Children	app, ct:requestId, ct:result, delete, group
Instance	<pre> <Group_AppMemberEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <app>{1,1}</app> <delete>{1,1}</delete> </Group_AppMemberEvent> </pre>
Source	<pre> <xs:element name="Group_AppMemberEvent"> <xs:annotation> <xs:documentation> </xs:documentation> </xs:annotation> </pre>

```

<xs:complexType>
  <xs:complexContent>
    <xs:extension base="ct:typeEvent">
      <xs:sequence>
        <xs:element name="group" type="ct:typeGroup"/>
        <xs:element name="app" type="ct:typeSubscriberAddress"/>
        <xs:element name="delete" type="xs:boolean"/>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
</xs:element>

```

Element Group_AppMemberEvent / group

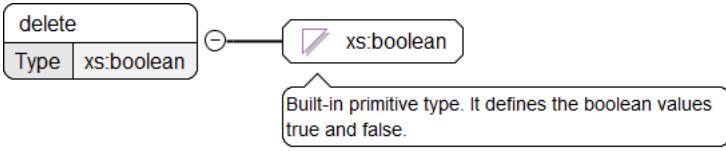
Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	typeGroup
Properties	content: complex
Model	addr , alias , orgblockId
Children	addr, alias, orgblockId
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ctG="DR-GW-Interface/DR-GW-Group.CommonTypes"> <ctG:addr>{1,1}</ctG:addr> <ctG:alias>{1,1}</ctG:alias> <ctG:orgblockId>{1,1}</ctG:orgblockId> </group> </pre>
Source	<xs:element name="group" type="ctG:typeGroup"/>

Element Group_AppMemberEvent / app

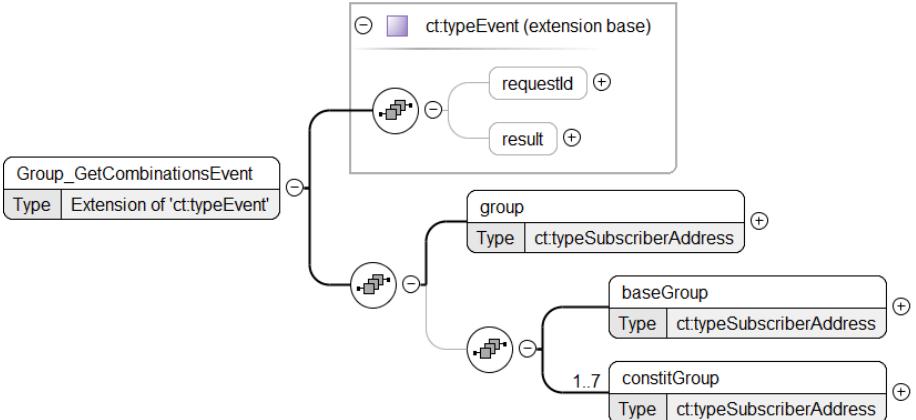
Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <app xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </app> </pre>
Source	<xs:element name="app" type="ct:typeSubscriberAddress"/>

Element Group_AppMemberEvent / delete

Namespace	DR-GW-Interface/DR-GW-Group.Events
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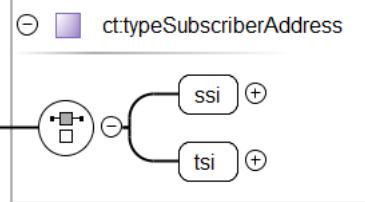
Diagram	
Type	xs:boolean
Properties	content: simple
Source	<xs:element name="delete" type="xs:boolean"/>

Element Group_GetCombinationsEvent

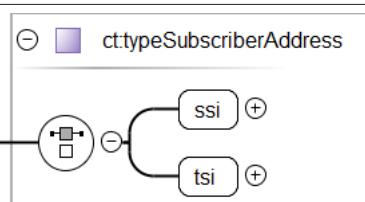
Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	
Type	extension of ct:typeEvent
Type hierarchy	• ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , baseGroup , constitGroup{1,7}
Children	baseGroup, constitGroup, ct:requestId, ct:result, group
Instance	<pre> <Group_GetCombinationsEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <baseGroup>{1,1}</baseGroup> <constitGroup>{1,7}</constitGroup> </Group_GetCombinationsEvent> </pre>
Source	<pre> <xs:element name="Group_GetCombinationsEvent"> <xs:annotation> <xs:documentation></xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ct:typeSubscriberAddress"/> <xs:sequence minOccurs="0"> <xs:element name="baseGroup" type="ct:typeSubscriberAddress"/> <xs:element name="constitGroup" type="ct:typeSubscriberAddress" maxOccurs="7"/> </xs:sequence> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

Element Group_GetCombinationsEvent / group

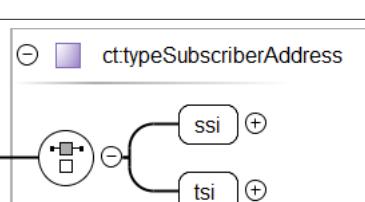
Namespace	DR-GW-Interface/DR-GW-Group.Events
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Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group></pre>
Source	<code><xss:element name="group" type="ct:typeSubscriberAddress"/></code>

Element Group_GetCombinationsEvent / baseGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><baseGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </baseGroup></pre>
Source	<code><xss:element name="baseGroup" type="ct:typeSubscriberAddress"/></code>

Element Group_GetCombinationsEvent / constitGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex maxOccurs: 7
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><constitGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </constitGroup></pre>

Source	<code><xss:element name="constitGroup" type="ct:typeSubscriberAddress" maxOccurs="7" /></code>
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Element Group_CombinationEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram ct:typeEvent < -- Group_CombinationEvent Group_CombinationEvent { requestId : 0..1 result : 0..1 group : 1..1 baseGroup : 1..1 constitGroup : 0..7 } </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , baseGroup , constitGroup{0,7}
Children	baseGroup, constitGroup, ct:requestId, ct:result, group
Instance	<pre> <Group_CombinationEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <baseGroup>{1,1}</baseGroup> <constitGroup>{0,7}</constitGroup> </Group_CombinationEvent> </pre>
Source	<pre> <xss:element name="Group_CombinationEvent"> <xss:annotation> <xss:documentation></xss:documentation> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="group" type="ct:typeSubscriberAddress"/> <xss:element name="baseGroup" type="ct:typeSubscriberAddress"/> <xss:element name="constitGroup" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="7"/> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element> </pre>

Element Group_CombinationEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> ct:typeSubscriberAddress < -- group group { ssi : 0..1 tsi : 0..1 } </pre>

Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group>
Source	<xss:element name="group" type="ct:typeSubscriberAddress"/>

Element Group_CombinationEvent / baseGroup

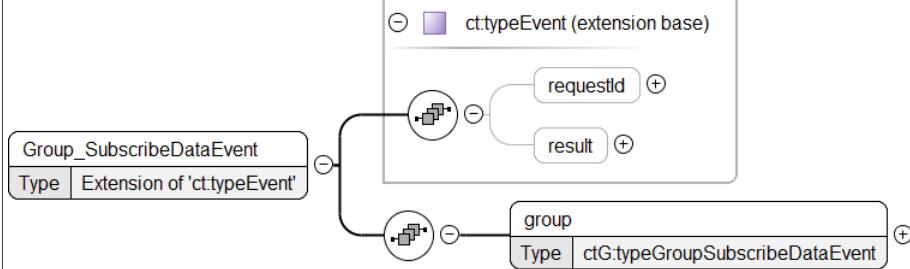
Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class baseGroup { <<ct:typeSubscriberAddress>> } baseGroup "0..1" -- "1..1" ct:typeSubscriberAddress ct:typeSubscriberAddress "*" -- "+" ssi ct:typeSubscriberAddress "*" -- "+" tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<baseGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </baseGroup>
Source	<xss:element name="baseGroup" type="ct:typeSubscriberAddress"/>

Element Group_CombinationEvent / constitGroup

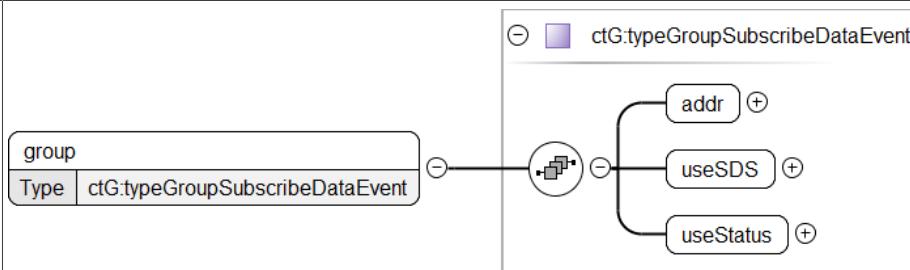
Namespace	DR-GW-Interface/DR-GW-Group.Events						
Diagram	<pre> classDiagram class constitGroup { <<ct:typeSubscriberAddress>> } constitGroup "0..1" -- "1..1" ct:typeSubscriberAddress ct:typeSubscriberAddress "*" -- "+" ssi ct:typeSubscriberAddress "*" -- "+" tsi </pre>						
Type	ct:typeSubscriberAddress						
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> <tr> <td>maxOccurs:</td> <td>7</td> </tr> </table>	content:	complex	minOccurs:	0	maxOccurs:	7
content:	complex						
minOccurs:	0						
maxOccurs:	7						
Model	ct:ssi ct:tsi						
Children	ct:ssi, ct:tsi						
Instance	<constitGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </constitGroup>						
Source	<xss:element name="constitGroup" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="7"/>						

Element Group_SubscribeDataEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	

Diagram	
Type	extension of ct:typeEvent
Type hierarchy	• ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group
Children	ct:requestId, ct:result, group
Instance	<pre><Group_SubscribeDataEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> </Group_SubscribeDataEvent></pre>
Source	<pre><xs:element name="Group_SubscribeDataEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ctG:typeGroupSubscribeDataEvent" /> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:annotation> </xs:element></pre>

Element Group_SubscribeDataEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	typeGroupSubscribeDataEvent
Properties	content: complex
Model	addr , useSDS , useStatus
Children	addr, useSDS, useStatus
Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ctG="DR-GW-Interface/DR-GW-Group.CommonTypes"> <ctG:addr>{1,1}</ctG:addr> <ctG:useSDS>{1,1}</ctG:useSDS> <ctG:useStatus>{1,1}</ctG:useStatus> </group></pre>
Source	<pre><xs:element name="group" type="ctG:typeGroupSubscribeDataEvent" /></pre>

Element Group_TrackSubscriptionEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
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Annotations	
Diagram	<pre> classDiagram ct:typeEvent < -- Group_TrackSubscriptionEvent Group_TrackSubscriptionEvent { requestId result group mask stop } ct:typeEvent < --> Group_TrackSubscriptionEvent Group_TrackSubscriptionEvent < --> group Group_TrackSubscriptionEvent < --> mask Group_TrackSubscriptionEvent < --> stop </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , mask , stop
Children	ct:requestId, ct:result, group, mask, stop
Instance	<pre> <Group_TrackSubscriptionEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <mask>{1,1}</mask> <stop>{1,1}</stop> </Group_TrackSubscriptionEvent> </pre>
Source	<pre> <xs:element name="Group_TrackSubscriptionEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ct:typeSubscriberAddress"/> <xs:element name="mask" type="ctG:typeGroupTrackingMask"/> <xs:element name="stop" type="xs:boolean"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

Element Group_TrackSubscriptionEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> ct:typeSubscriberAddress < -- group group { ssi tsi } </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi

Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group></pre>
Source	<pre><xss:element name="group" type="ct:typeSubscriberAddress"/></pre>

Element Group_TrackSubscriptionEvent / mask

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class mask { <<ctG:typeGroupTrackingMask>> } mask < -- ctG:typeGroupTrackingMask ctG:typeGroupTrackingMask < --> mask note over mask: Bit mask of one or more typeGroupTrackingMaskValues using bitwise OR. </pre>
Type	typeGroupTrackingMask
Properties	content: simple
Source	<pre><xss:element name="mask" type="ctG:typeGroupTrackingMask"/></pre>

Element Group_TrackSubscriptionEvent / stop

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class stop { <<xs:boolean>> } stop < -- xs:boolean xs:boolean < --> stop note over stop: Built-in primitive type. It defines the boolean values true and false. </pre>
Type	xs:boolean
Properties	content: simple
Source	<pre><xss:element name="stop" type="xs:boolean"/></pre>

Element Group_AddRadioMemberEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_AddRadioMemberEvent { <<Extension of 'ct:typeEvent'>> } Group_AddRadioMemberEvent < -- ct:typeEvent ct:typeEvent < --> Group_AddRadioMemberEvent Group_AddRadioMemberEvent --> radio :> Group_AddRadioMemberEvent --> group :> radio < -- ct:typeSubscriberAddress group < -- ct:typeSubscriberAddress note over ct:typeEvent: ct:typeEvent (extension base) </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , radio , group
Children	ct:requestId, ct:result, group, radio
Instance	<pre><Group_AddRadioMemberEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result></pre>

	<pre><radio>{1,1}</radio> <group>{1,1}</group> </Group_RemoveRadioMemberEvent></pre>
Source	<pre><x:element name="Group_RemoveRadioMemberEvent"> <x:annotation> <x:documentation/> </x:annotation> <x:complexType> <x:sequence> <x:element name="radio" type="ct:typeSubscriberAddress"/> <x:element name="group" type="ct:typeSubscriberAddress"/> </x:sequence> </x:complexType> </x:element></pre>

Element Group_RemoveRadioMemberEvent / radio

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class radio { Type ct:typeSubscriberAddress } class ct:typeSubscriberAddress { association "1..1" --> "0..1" ssi association "1..1" --> "0..1" tsi } radio "1..1" --> ct:typeSubscriberAddress </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><radio xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </radio></pre>
Source	<pre><x:element name="radio" type="ct:typeSubscriberAddress"/></pre>

Element Group_RemoveRadioMemberEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { Type ct:typeSubscriberAddress } class ct:typeSubscriberAddress { association "1..1" --> "0..1" ssi association "1..1" --> "0..1" tsi } group "1..1" --> ct:typeSubscriberAddress </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group></pre>
Source	<pre><x:element name="group" type="ct:typeSubscriberAddress"/></pre>

Element Group_RemoveRadioMemberEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
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Annotations	
Diagram	<pre> classDiagram ct:typeEvent < -- Group_RemoveRadioMemberEvent Group_RemoveRadioMemberEvent { requestId result radio group } </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , radio , group
Children	ct:requestId, ct:result, group, radio
Instance	<pre> <Group_RemoveRadioMemberEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <radio>{1,1}</radio> <group>{1,1}</group> </Group_RemoveRadioMemberEvent> </pre>
Source	<pre> <xss:element name="Group_RemoveRadioMemberEvent"> <xss:annotation> <xss:documentation/> </xss:annotation> <xss:complexType> <xss:complexContent> <xss:extension base="ct:typeEvent"> <xss:sequence> <xss:element name="radio" type="ct:typeSubscriberAddress"/> <xss:element name="group" type="ct:typeSubscriberAddress"/> </xss:sequence> </xss:extension> </xss:complexContent> </xss:complexType> </xss:element> </pre>

Element Group_RemoveRadioMemberEvent / radio

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> ct:typeSubscriberAddress < -- radio radio { ssi tsi } </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <radio xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </radio> </pre>
Source	<pre> <xss:element name="radio" type="ct:typeSubscriberAddress"/> </pre>

Element Group_RemoveRadioMemberEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { <<ct:typeSubscriberAddress>> } class ct:typeSubscriberAddress { <<ct:typeSubscriberAddress>> } group "1..1" -- "1..1" ct:typeSubscriberAddress : group "1..1" -- "1..1" ct:typeSubscriberAddress : </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group> </pre>
Source	<pre> <xs:element name="group" type="ct:typeSubscriberAddress"/> </pre>

Element Group_AddCombinationEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	<pre> classDiagram class Group_AddCombinationEvent { <<Extension of 'ct:typeEvent'>> } class ct:typeEvent { <<ct:typeEvent (extension base)>> } Group_AddCombinationEvent "1..1" -- "1..1" ct:typeEvent : Group_AddCombinationEvent "1..1" -- "1..1" requestId : Group_AddCombinationEvent "1..1" -- "1..1" result : Group_AddCombinationEvent "1..1" -- "1..1" group : Group_AddCombinationEvent "1..1" -- "1..1" baseGroup : </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , baseGroup
Children	baseGroup, ct:requestId, ct:result, group
Instance	<pre> <Group_AddCombinationEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <baseGroup>{1,1}</baseGroup> </Group_AddCombinationEvent> </pre>
Source	<pre> <xs:element name="Group_AddCombinationEvent"> <xs:annotation> <xs:documentation></xs:documentation> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ct:typeSubscriberAddress"/> <xs:element name="baseGroup" type="ct:typeSubscriberAddress"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

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

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Element Group_AddCombinationEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class group { <<group>> <<Type>> ct:typeSubscriberAddress } ct:typeSubscriberAddress < -- group ct:typeSubscriberAddress "1..1" --> ssi ct:typeSubscriberAddress "1..1" --> tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group> </pre>
Source	<xss:element name="group" type="ct:typeSubscriberAddress"/>

Element Group_AddCombinationEvent / baseGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class baseGroup { <<baseGroup>> <<Type>> ct:typeSubscriberAddress } ct:typeSubscriberAddress < -- baseGroup ct:typeSubscriberAddress "1..1" --> ssi ct:typeSubscriberAddress "1..1" --> tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <baseGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </baseGroup> </pre>
Source	<xss:element name="baseGroup" type="ct:typeSubscriberAddress"/>

Element Group_RemoveCombinationEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	

Diagram	<pre> classDiagram ct:typeEvent < -- Group_RemoveCombinationEvent Group_RemoveCombinationEvent < -- group : ct:typeSubscriberAddress Group_RemoveCombinationEvent < -- baseGroup : ct:typeSubscriberAddress Group_RemoveCombinationEvent "0..1" requestId Group_RemoveCombinationEvent "0..1" result </pre>
Type	extension of ct:typeEvent
Type hierarchy	<ul style="list-style-type: none"> • ct:typeEvent
Properties	content: complex
Model	ct:requestId{0,1} , ct:result{0,1} , group , baseGroup
Children	baseGroup, ct:requestId, ct:result, group
Instance	<pre> <Group_RemoveCombinationEvent xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:requestId>{0,1}</ct:requestId> <ct:result>{0,1}</ct:result> <group>{1,1}</group> <baseGroup>{1,1}</baseGroup> </Group_RemoveCombinationEvent> </pre>
Source	<pre> <xs:element name="Group_RemoveCombinationEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ct:typeSubscriberAddress"/> <xs:element name="baseGroup" type="ct:typeSubscriberAddress"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

Element Group_RemoveCombinationEvent / group

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram ct:typeSubscriberAddress < -- group group < -- ssi group < -- tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <group xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </group> </pre>
Source	<pre> <xs:element name="group" type="ct:typeSubscriberAddress"/> </pre>

Element Group_RemoveCombinationEvent / baseGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<pre> classDiagram class baseGroup { <<ct:typeSubscriberAddress>> } baseGroup < -- ct:typeSubscriberAddress ct:typeSubscriberAddress < -- ssi ct:typeSubscriberAddress < -- tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <baseGroup xmlns="DR-GW-Interface/DR-GW-Group.Events" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </baseGroup> </pre>
Source	<xs:element name="baseGroup" type="ct:typeSubscriberAddress"/>

Namespace: "DR-GW-Interface/DR-GW-Group.CommonTypes"

Schema(s)

Imported schema DR-GW-Group.CommonTypes.xsd

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	Version 1.1.1
Properties	attribute form default: unqualified element form default: qualified

Element(s)

Element typeGroup / addr

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	<pre> classDiagram class addr { <<ct:typeSubscriberAddress>> } addr < -- ct:typeSubscriberAddress ct:typeSubscriberAddress < -- ssi ct:typeSubscriberAddress < -- tsi </pre>
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre> <addr xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </addr> </pre>
Source	<xs:element name="addr" type="ct:typeSubscriberAddress"/>

Element typeGroup / alias

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
-----------	---

Diagram	
Type	xs:normalizedString
Properties	content: simple
Source	<code><xs:element name="alias" type="xs:normalizedString"/></code>

Element typeGroup / orgblockId

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	typeOrganisationBlockId
Properties	content: complex
Model	orgblockId orgblockIdSimple
Children	orgblockId, orgblockIdSimple
Instance	<code><orgblockId xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct0="DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes"> <ct0:orgblockId>{1,1}</ct0:orgblockId> <ct0:orgblockIdSimple>{1,1}</ct0:orgblockIdSimple> </orgblockId></code>
Source	<code><xs:element name="orgblockId" type="ct0:typeOrganisationBlockId"/></code>

Element typeGroupSubscribeDataEvent / addr

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<code><addr xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </addr></code>
Source	<code><xs:element name="addr" type="ct:typeSubscriberAddress"/></code>

Element typeGroupSubscribeDataEvent / useSDS

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	

Type	xs:boolean
Properties	content: simple
Source	<xs:element name="useSDS" type="xs:boolean"/>

Element typeGroupSubscribeDataEvent / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	xs:boolean
Properties	content: simple
Source	<xs:element name="useStatus" type="xs:boolean"/>

Element typeGroupSubscribeData / addr

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<addr xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </addr>
Source	<xs:element name="addr" type="ct:typeSubscriberAddress"/>

Element typeGroupSubscribeData / useSDS

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	xs:boolean
Properties	content: simple
Source	<xs:element name="useSDS" type="xs:boolean"/>

Element typeGroupSubscribeData / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	

Type	xs:boolean
Properties	content: simple
Source	<xs:element name="useStatus" type="xs:boolean"/>

Complex Type(s)

Complex Type typeGroup

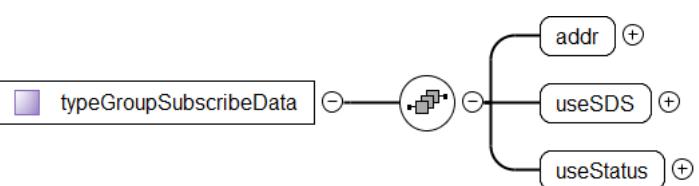
Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	
Diagram	<pre> graph LR typeGroup["typeGroup"] --> addr["addr +"] typeGroup --> alias["alias +"] typeGroup --> orgblockId["orgblockId +"] </pre>
Used by	Elements Group_AppMemberEvent/group, Group_Event/group, Group_GetEvent/group, Group_GetListEvent/group
Model	addr , alias , orgblockId
Children	addr, alias, orgblockId
Source	<pre> <xs:complexType name="typeGroup"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:sequence> <xs:element name="addr" type="ct:typeSubscriberAddress"/> <xs:element name="alias" type="xs:normalizedString"/> <xs:element name="orgblockId" type="cto:typeOrganisationBlockId"/> </xs:sequence> </xs:complexType> </pre>

Complex Type typeGroupSubscribeDataEvent

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	
Diagram	<pre> graph LR typeGroupSubscribeDataEvent["typeGroupSubscribeDataEvent"] --> addr["addr +"] typeGroupSubscribeDataEvent --> useSDS["useSDS +"] typeGroupSubscribeDataEvent --> useStatus["useStatus +"] </pre>
Used by	Element Group_SubscribeDataEvent/group
Model	addr , useSDS , useStatus
Children	addr, useSDS, useStatus
Source	<pre> <xs:complexType name="typeGroupSubscribeDataEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:sequence> <xs:element name="addr" type="ct:typeSubscriberAddress"/> <xs:element name="useSDS" type="xs:boolean"/> <xs:element name="useStatus" type="xs:boolean"/> </xs:sequence> </xs:complexType> </pre>

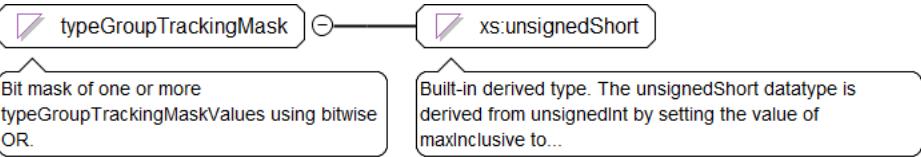
Complex Type typeGroupSubscribeData

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	

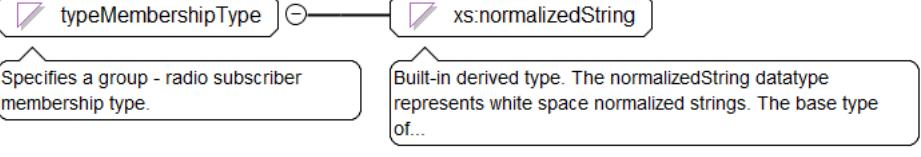
Diagram	
Model	addr , useSDS , useStatus
Children	addr, useSDS, useStatus
Source	<pre><xs:complexType name="typeGroupSubscribeData"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:sequence> <xs:element name="addr" type="ct:typeSubscriberAddress"/> <xs:element name="useSDS" type="xs:boolean"/> <xs:element name="useStatus" type="xs:boolean"/> </xs:sequence> </xs:complexType></pre>

Simple Type(s)

Simple Type typeGroupTrackingMask

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	Bit mask of one or more typeGroupTrackingMaskValues using bitwise OR.
Diagram	
Type	xs:unsignedShort
Used by	Element Group_TrackSubscriptionEvent/mask
Source	<pre><xs:simpleType name="typeGroupTrackingMask"> <xs:annotation> <xs:documentation>Bit mask of one or more typeGroupTrackingMaskValues using bitwise OR.</xs:documentation> </xs:annotation> <xs:restriction base="xs:unsignedShort" /> </xs:simpleType></pre>

Simple Type typeMembershipType

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes						
Annotations	Specifies a group - radio subscriber membership type.						
Diagram							
Type	restriction of xs:normalizedString						
Facets	<table border="1"> <tr> <td>enumeration</td> <td>unknown</td> </tr> <tr> <td>enumeration</td> <td>permanent</td> </tr> <tr> <td>enumeration</td> <td>visiting</td> </tr> </table>	enumeration	unknown	enumeration	permanent	enumeration	visiting
enumeration	unknown						
enumeration	permanent						
enumeration	visiting						
Source	<pre><xs:simpleType name="typeMembershipType"> <xs:annotation> <xs:documentation>Specifies a group - radio subscriber membership type.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="unknown" /> <xs:enumeration value="permanent" /> <xs:enumeration value="visiting" /> </xs:restriction> </xs:simpleType></pre>						

Simple Type typeGroupTrackingMaskValues

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes																					
Annotations																						
Diagram	<pre> classDiagram class typeGroupTrackingMaskValues { <<Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to...>> } typeGroupTrackingMaskValues --> xs:unsignedShort </pre>																					
Type	restriction of xs:unsignedShort																					
Facets	<table border="1"> <tr><td>enumeration</td><td>0</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C</td></tr> <tr><td>enumeration</td><td>1</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C</td></tr> <tr><td>enumeration</td><td>2</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C</td></tr> <tr><td>enumeration</td><td>4</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C</td></tr> <tr><td>enumeration</td><td>8</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C</td></tr> <tr><td>enumeration</td><td>16</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_GROUP_ADD_REMOVE_C</td></tr> <tr><td>enumeration</td><td>65535</td><td>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C</td></tr> </table>	enumeration	0	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C	enumeration	1	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C	enumeration	2	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C	enumeration	4	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C	enumeration	8	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C	enumeration	16	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_GROUP_ADD_REMOVE_C	enumeration	65535	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C
enumeration	0	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C																				
enumeration	1	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C																				
enumeration	2	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C																				
enumeration	4	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C																				
enumeration	8	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C																				
enumeration	16	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_GROUP_ADD_REMOVE_C																				
enumeration	65535	TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C																				
Source	<pre> <xs:simpleType name="typeGroupTrackingMaskValues"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:restriction base="xs:unsignedShort"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_BASIC_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_RS_ADD_REMOVE_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_G4WIF_ADD_REMOVE_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_WSUSER_ADD_REMOVE_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_CBR_REMOVE_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_GROUP_ADD_REMOVE_C</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="65535"> <xs:annotation> <xs:documentation>TCS_GROUP_SUBSCRIPTION_MASK_VALUES_T_ALL_C</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>																					

Namespace: "DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes"

Schema(s)

Imported schema DR-GW-OrganisationBlock.CommonTypes.xsd

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Annotations	Version 1.1.1

Properties	attribute form default: unqualified element form default: qualified
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Element(s)

Element typeOrganisationBlockId / orgblockId

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<pre> classDiagram class typeOrganisationBlockIdNormal { id1 id2 id3 id4 id5 id6 } class orgblockId { --> typeOrganisationBlockIdNormal } </pre>
Type	typeOrganisationBlockIdNormal
Properties	content: complex
Model	id1{0,1} , id2{0,1} , id3{0,1} , id4{0,1} , id5{0,1} , id6{0,1}
Children	id1, id2, id3, id4, id5, id6
Instance	<pre> <orgblockId xmlns="DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes"> <id1>{0,1}</id1> <id2>{0,1}</id2> <id3>{0,1}</id3> <id4>{0,1}</id4> <id5>{0,1}</id5> <id6>{0,1}</id6> </orgblockId> </pre>
Source	<code><xss:element name="orgblockId" type="typeOrganisationBlockIdNormal" /></code>

Element typeOrganisationBlockIdNormal / id1

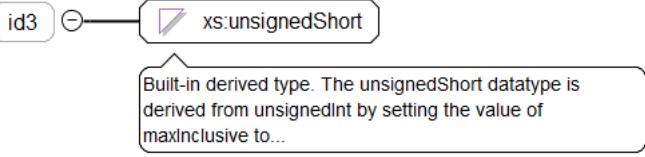
Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<p>Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to...</p>
Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<code><xss:element name="id1" type="xs:unsignedShort" minOccurs="0" /></code>

Element typeOrganisationBlockIdNormal / id2

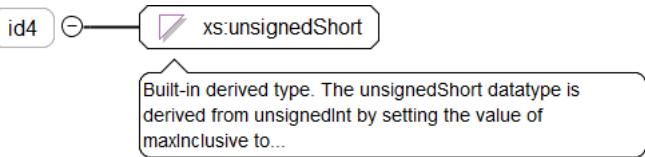
Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<p>Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to...</p>

Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<xs:element name="id2" type="xs:unsignedShort" minOccurs="0" />

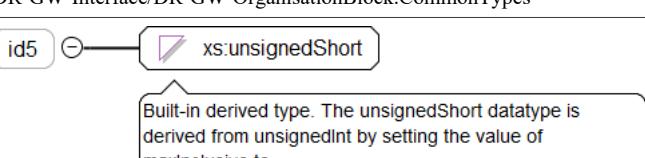
Element typeOrganisationBlockIdNormal / id3

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<xs:element name="id3" type="xs:unsignedShort" minOccurs="0" />

Element typeOrganisationBlockIdNormal / id4

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<xs:element name="id4" type="xs:unsignedShort" minOccurs="0" />

Element typeOrganisationBlockIdNormal / id5

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<xs:element name="id5" type="xs:unsignedShort" minOccurs="0" />

Element typeOrganisationBlockIdNormal / id6

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple

	minOccurs:	0
Source	<xs:element name="id6" type="xs:unsignedShort" minOccurs="0" />	

Element typeOrganisationBlockId / orgblockIdSimple

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<p>The diagram shows a UML class diagram where <code>orgblockIdSimple</code> is represented by a rounded rectangle with a minus sign (-) at the top left, indicating it is a derived type. It has a directed association with <code>typeOrganisationBlockIdSimple</code>, which is represented by a rounded rectangle with a plus sign (+) at the top right, indicating it is the base type. A callout box points to the association with the text: "Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6".</p>
Type	typeOrganisationBlockIdSimple
Properties	content: simple
Facets	pattern $(([0-9] 1-9)\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])-){0,5}([0-9] 1-9)\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])$
Source	<xs:element name="orgblockIdSimple" type="typeOrganisationBlockIdSimple" />

Element typeOrganisationBlock / orgblockId

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<p>The diagram shows a UML class diagram where <code>orgblockId</code> is represented by a rounded rectangle with a minus sign (-) at the top left, indicating it is a derived type. It has a directed association with <code>typeOrganisationBlockId</code>, which is represented by a rounded rectangle with a plus sign (+) at the top right, indicating it is the base type. <code>typeOrganisationBlockId</code> also has a directed association with <code>orgblockIdSimple</code>, which is represented by a rounded rectangle with a plus sign (+) at the top right, indicating it is the base type of <code>typeOrganisationBlockId</code>. A callout box points to the association with the text: "orgblockId orgblockIdSimple".</p>
Type	typeOrganisationBlockId
Properties	content: complex
Model	orgblockId orgblockIdSimple
Children	orgblockId, orgblockIdSimple
Instance	<orgblockId xmlns="DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes"><orgblockId>{1,1}</orgblockId><orgblockIdSimple>{1,1}</orgblockIdSimple></orgblockId>
Source	<xs:element name="orgblockId" type="typeOrganisationBlockId" />

Element typeOrganisationBlock / alias

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	<p>The diagram shows a UML class diagram where <code>alias</code> is represented by a rounded rectangle with a minus sign (-) at the top left, indicating it is a derived type. It has a directed association with <code>xs:normalizedString</code>, which is represented by a rounded rectangle with a plus sign (+) at the top right, indicating it is the base type. A callout box points to the association with the text: "Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...".</p>
Type	xs:normalizedString
Properties	content: simple
Source	<xs:element name="alias" type="xs:normalizedString" />

Complex Type(s)

Complex Type typeOrganisationBlockId

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
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Annotations	
Diagram	<pre> graph LR typeOrganisationBlockId["typeOrganisationBlockId"] --> orgblockId typeOrganisationBlockId --> orgblockIdSimple orgblockId --> orgblockIdSimple </pre>
Used by	Elements typeGroup/orgblockId, typeOrganisationBlock/orgblockId
Model	orgblockId orgblockIdSimple
Children	orgblockId, orgblockIdSimple
Source	<pre> <xs:complexType name="typeOrganisationBlockId"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:choice> <xs:element name="orgblockId" type="typeOrganisationBlockIdNormal"/> <xs:element name="orgblockIdSimple" type="typeOrganisationBlockIdSimple"/> </xs:choice> </xs:complexType> </pre>

Complex Type typeOrganisationBlockIdNormal

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Annotations	
Diagram	<pre> graph LR typeOrganisationBlockIdNormal["typeOrganisationBlockIdNormal"] --> id1 typeOrganisationBlockIdNormal --> id2 typeOrganisationBlockIdNormal --> id3 typeOrganisationBlockIdNormal --> id4 typeOrganisationBlockIdNormal --> id5 typeOrganisationBlockIdNormal --> id6 </pre>
Used by	Element typeOrganisationBlockId/orgblockId
Model	id1{0,1} , id2{0,1} , id3{0,1} , id4{0,1} , id5{0,1} , id6{0,1}
Children	id1, id2, id3, id4, id5, id6
Source	<pre> <xs:complexType name="typeOrganisationBlockIdNormal"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:sequence> <xs:element name="id1" type="xs:unsignedShort" minOccurs="0"/> <xs:element name="id2" type="xs:unsignedShort" minOccurs="0"/> <xs:element name="id3" type="xs:unsignedShort" minOccurs="0"/> <xs:element name="id4" type="xs:unsignedShort" minOccurs="0"/> <xs:element name="id5" type="xs:unsignedShort" minOccurs="0"/> <xs:element name="id6" type="xs:unsignedShort" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

Complex Type typeOrganisationBlock

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Annotations	
Diagram	<pre> graph LR typeOrganisationBlock["typeOrganisationBlock"] --> orgblockId typeOrganisationBlock --> alias orgblockId --> alias </pre>
Model	orgblockId , alias
Children	alias, orgblockId

Source	<pre><xss:complexType name="typeOrganisationBlock"> <xss:annotation> <xss:documentation/> </xss:annotation> <xss:sequence> <xss:element name="orgblockId" type="typeOrganisationBlockId"/> <xss:element name="alias" type="xs:normalizedString"/> </xss:sequence> </xss:complexType></pre>
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Simple Type(s)

Simple Type typeOrganisationBlockIdSimple

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Annotations	Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6
Diagram	<p>The diagram shows a UML class named 'typeOrganisationBlockIdSimple' with a multiplicity of 0..1. It has a directed association labeled 'xs:normalizedString' with a multiplicity of 0..1. A callout box points to the 'xs:normalizedString' side of the association, stating: 'Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...'.</p>
Type	restriction of xs:normalizedString
Facets	<p>pattern</p> <pre>(([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])-){0,5}([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])</pre>
Used by	Element typeOrganisationBlockId/orgblockIdSimple
Source	<pre><xss:simpleType name="typeOrganisationBlockIdSimple"> <xss:annotation> <xss:documentation>Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6</xss:documentation> </xss:annotation> <xss:restriction base="xs:normalizedString"> <xss:pattern value="(([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])-){0,5}([0-9] [1-9]\d{0,3} [1-5]\d{4} 6[0-4]\d{3} 65[0-4]\d{2} 655[0-2]\d 6553[0-5])"/> </xss:restriction> </xss:simpleType></pre>

Namespace: "DR-GW-Interface/CommonTypes"

Schema(s)

Imported schema CommonTypes.xsd

Namespace	DR-GW-Interface/CommonTypes
Annotations	Version 1.1.1
Properties	<p>attribute form default: unqualified</p> <p>element form default: qualified</p>

Element(s)

Element ct:typeResponse / ct:requestId

Namespace	DR-GW-Interface/CommonTypes
Diagram	<p>The diagram shows a UML class named 'requestId' with a multiplicity of 0..1. It has a directed association labeled 'xs:unsignedLong' with a multiplicity of 0..1. A callout box points to the 'xs:unsignedLong' side of the association, stating: 'Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of...'.</p>
Type	xs:unsignedLong
Properties	content: simple

Source	<code><xss:element name="requestId" type="xs:unsignedLong" /></code>
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Element ct:typeResponse / ct:result

Namespace	DR-GW-Interface/CommonTypes
Diagram	<pre> classDiagram class ct:typeResult { responseCode sourceSystem result } result --> ct:typeResult ct:typeResult < -- ct:typeResult </pre> <p>Common result values used in every response and optional specific subsystem result codes.</p>
Type	ct:typeResult
Properties	content: complex
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}
Children	ct:responseCode, ct:result, ct:sourceSystem
Instance	<pre> <ct:result xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:responseCode>1,1</ct:responseCode> <ct:sourceSystem>0,1</ct:sourceSystem> <ct:result>0,1</ct:result> </ct:result> </pre>
Source	<code><xss:element name="result" type="ct:typeResult" /></code>

Element ct:typeResult / ct:responseCode

Namespace	DR-GW-Interface/CommonTypes
Diagram	<pre> classDiagram class ct:typeResponseCode { responseCode } responseCode --> ct:typeResponseCode ct:typeResponseCode < -- ct:typeResponseCode </pre>
Type	ct:typeResponseCode
Properties	content: simple
Facets	enumeration success enumeration final_response_pending enumeration error enumeration not_authorized_error enumeration temporary_failure enumeration subscription_failed
Source	<code><xss:element name="responseCode" type="ct:typeResponseCode" /></code>

Element ct:typeResult / ct:sourceSystem

Namespace	DR-GW-Interface/CommonTypes
Diagram	<pre> classDiagram class ct:typeSourceSystem { sourceSystem } sourceSystem --> ct:typeSourceSystem ct:typeSourceSystem < -- ct:typeSourceSystem </pre>
Type	ct:typeSourceSystem
Properties	content: simple minOccurs: 0
Facets	enumeration DR-GW enumeration TCS-API enumeration TETRA

Source	<code><xss:element name="sourceSystem" type="ct:typeSourceSystem" minOccurs="0" /></code>
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Element ct:typeResult / ct:result

Namespace	DR-GW-Interface/CommonTypes				
Diagram	<pre> classDiagram class ct:typeResult { <<Base type for result codes>> } class responseCode class sourceSystem class result ct:typeResult < -- responseCode ct:typeResult < -- sourceSystem ct:typeResult < -- result </pre> <p>Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of...</p>				
Type	xs:unsignedLong				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<code><xss:element name="result" type="xs:unsignedLong" minOccurs="0" /></code>				

Element ct:typeEvent / ct:requestId

Namespace	DR-GW-Interface/CommonTypes				
Diagram	<pre> classDiagram class ct:typeEvent { <<Base type for event identifiers>> } class requestId ct:typeEvent < -- requestId </pre> <p>Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of...</p>				
Type	xs:unsignedLong				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<code><xss:element name="requestId" type="xs:unsignedLong" minOccurs="0" /></code>				

Element ct:typeEvent / ct:result

Namespace	DR-GW-Interface/CommonTypes				
Diagram	<pre> classDiagram class ct:typeResult { <<Base type for result codes>> } class responseCode class sourceSystem class result ct:typeResult < -- responseCode ct:typeResult < -- sourceSystem ct:typeResult < -- result </pre> <p>Common result values used in every response and optional specific subsystem result codes.</p>				
Type	ct:typeResult				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}				
Children	ct:responseCode, ct:result, ct:sourceSystem				
Instance	<code><ct:result xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:responseCode>{1,1}</ct:responseCode> <ct:sourceSystem>{0,1}</ct:sourceSystem> <ct:result>{0,1}</ct:result> </ct:result></code>				
Source	<code><xss:element name="result" type="ct:typeResult" minOccurs="0" /></code>				

Element ct:typeSubscriberAddress / ct:ssi

Namespace	DR-GW-Interface/CommonTypes
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Diagram	
Type	xs:unsignedLong
Properties	content: simple
Source	<xs:element name="ssi" type="xs:unsignedLong" />

Element ct:typeSubscriberAddress / ct:tsi

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeTSI
Properties	content: complex
Model	ct:mnc , ct:mcc , ct:ssi
Children	ct:mcc, ct:mnc, ct:ssi
Instance	<ct:tsi xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:mnc>{1,1}</ct:mnc> <ct:mcc>{1,1}</ct:mcc> <ct:ssi>{1,1}</ct:ssi> </ct:tsi>
Source	<xs:element name="tsi" type="ct:typeTSI" />

Element ct:typeTSI / ct:mnc

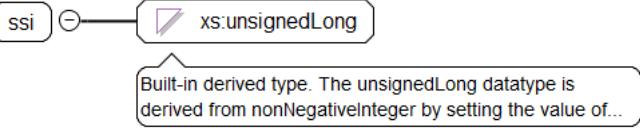
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple
Source	<xs:element name="mnc" type="xs:unsignedShort" />

Element ct:typeTSI / ct:mcc

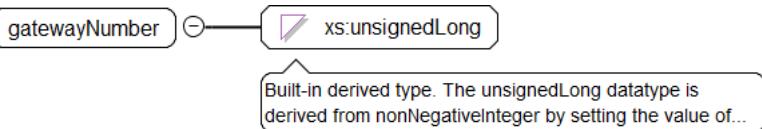
Namespace	DR-GW-Interface/CommonTypes
Diagram	

Type	xs:unsignedShort
Properties	content: simple
Source	<xs:element name="mcc" type="xs:unsignedShort" />

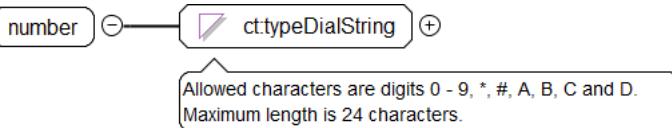
Element ct:typeTSI / ct:ssi

Namespace	DR-GW-Interface/CommonTypes
Diagram	 <pre> graph LR ssi[ssi] --> xs[xs:unsignedLong] xs --- note["Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of..."] </pre>
Type	xs:unsignedLong
Properties	content: simple
Source	<xs:element name="ssi" type="xs:unsignedLong" />

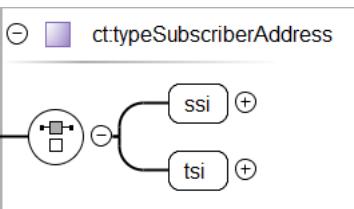
Element ct:typeExternal / ct:gatewayNumber

Namespace	DR-GW-Interface/CommonTypes
Diagram	 <pre> graph LR gatewayNumber[gatewayNumber] --> xs[xs:unsignedLong] xs --- note["Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of..."] </pre>
Type	xs:unsignedLong
Properties	content: simple
Source	<xs:element name="gatewayNumber" type="xs:unsignedLong" />

Element ct:typeExternal / ct:number

Namespace	DR-GW-Interface/CommonTypes
Diagram	 <pre> graph LR number[number] --> ctDialString[ct:typeDialString] ctDialString --- note["Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters."] </pre>
Type	ct:typeDialString
Properties	content: simple
Facets	maxLength 24
Source	<xs:element name="number" type="ct:typeDialString" />

Element ct:typeAddress / ct:subscriber

Namespace	DR-GW-Interface/CommonTypes				
Diagram	 <pre> graph LR subscriber[subscriber] --> ctAddress[ct:typeSubscriberAddress] ctAddress --- ssi[ssi] ctAddress --- tsi[tsi] </pre>				
Type	ct:typeSubscriberAddress				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				

Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<ct:subscriber xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}</ct:tsi> </ct:subscriber>
Source	<xss:element name="subscriber" type="ct:typeSubscriberAddress" minOccurs="0" />

Element ct:typeAddress / ct:alias

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	xs:normalizedString				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<xss:element name="alias" type="xs:normalizedString" minOccurs="0" />				

Element ct:typeAddress / ct:msisdn

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	ct:typeDialString				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Facets	maxLength 24				
Source	<xss:element name="msisdn" type="ct:typeDialString" minOccurs="0" />				

Element ct:typeAddress / ct:fssn

Namespace	DR-GW-Interface/CommonTypes				
Annotations	Fleet specific short number				
Diagram					
Type	xs:unsignedLong				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xss:element name="fssn" type="xs:unsignedLong" minOccurs="0"> <xss:annotation> <xss:documentation>Fleet specific short number</xss:documentation> </xss:annotation> </xss:element></pre>				

Element ct:typeAddress / ct:external

Namespace	DR-GW-Interface/CommonTypes
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Diagram	<pre> classDiagram class ct:typeExternal { external *--> gatewayNumber external *--> number } gatewayNumber < --> number note over gatewayNumber, number: External number consisting of Gateway number + DialString </pre>				
Type	ct:typeExternal				
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	complex	minOccurs:	0
content:	complex				
minOccurs:	0				
Model	ct:gatewayNumber , ct:number				
Children	ct:gatewayNumber, ct:number				
Instance	<pre> <ct:external xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:gatewayNumber>{1,1}</ct:gatewayNumber> <ct:number>{1,1}</ct:number> </ct:external> </pre>				
Source	<pre><xss:element name="external" type="ct:typeExternal" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:opta

Namespace	DR-GW-Interface/CommonTypes				
Diagram	<pre> classDiagram class ct:typeOPTA { opta *--> OPTA } note over opta: OPTA string. Maximum length is 24 characters. </pre>				
Type	ct:typeOPTA				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Facets	maxLength 24				
Source	<pre><xss:element name="opta" type="ct:typeOPTA" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:cell

Namespace	DR-GW-Interface/CommonTypes				
Diagram	<pre> classDiagram class xs:short { cell *--> short } note over cell: Built-in derived type. The short datatype is derived from int by setting the value of maxInclusive to be 32767 and... </pre>				
Type	xs:short				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xss:element name="cell" type="xs:short" minOccurs="0"/></pre>				

Element ct:typeRequest / ct:requestId

Namespace	DR-GW-Interface/CommonTypes
Diagram	<pre> classDiagram class xs:unsignedLong { requestId *--> unsignedLong } note over requestId: Built-in derived type. The unsignedLong datatype is derived from nonNegativeInteger by setting the value of... </pre>

Type	xs:unsignedLong
Properties	content: simple
Source	<xs:element name="requestId" type="xs:unsignedLong"/>

Complex Type(s)

Complex Type ct:typeResponse

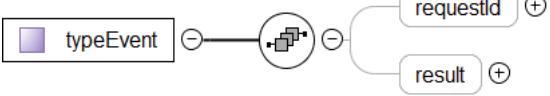
Namespace	DR-GW-Interface/CommonTypes
Annotations	Response contains result of execution of any method.
Diagram	<pre> classDiagram class typeResponse { <<Response contains result of execution of any method.>> } typeResponse "3..4" *-- "1..2" requestId typeResponse "3..4" *-- "1..2" result </pre>
Used by	Element Group_Response
Model	ct:requestId , ct:result
Children	ct:requestId, ct:result
Source	<pre> <xs:complexType name="typeResponse"> <xs:annotation> <xs:documentation>Response contains result of execution of any method.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="requestId" type="xs:unsignedLong"/> <xs:element name="result" type="ct:typeResult"/> </xs:sequence> </xs:complexType> </pre>

Complex Type ct:typeResult

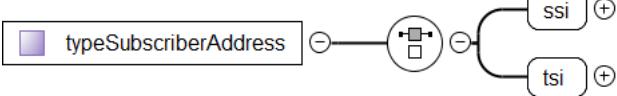
Namespace	DR-GW-Interface/CommonTypes
Annotations	Common result values used in every response and optional specific subsystem result codes.
Diagram	<pre> classDiagram class typeResult { <<Common result values used in every response and optional specific subsystem result codes.>> } typeResult "3..4" *-- "1..2" responseCode typeResult "3..4" *-- "1..2" sourceSystem typeResult "3..4" *-- "1..2" result </pre>
Used by	Elements ct:typeEvent/ct:result, ct:typeResponse/ct:result
Model	ct:responseCode , ct:sourceSystem{0,1} , ct:result{0,1}
Children	ct:responseCode, ct:result, ct:sourceSystem
Source	<pre> <xs:complexType name="typeResult"> <xs:annotation> <xs:documentation>Common result values used in every response and optional specific subsystem result codes.</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="responseCode" type="ct:typeResponseCode"/> <xs:element name="sourceSystem" type="ct:typeSourceSystem" minOccurs="0"/> <xs:element name="result" type="xs:unsignedLong" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

Complex Type ct:typeEvent

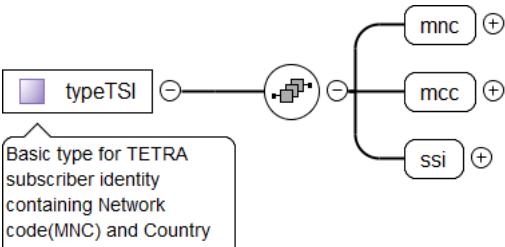
Namespace	DR-GW-Interface/CommonTypes
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Diagram	
Used by	Elements Group_AddCombinationEvent, Group_AddRadioMemberEvent, Group_AppMemberEvent, Group_CombinationEvent, Group_Event, Group_GetAppMembersEvent, Group_GetCombinationEvent, Group_GetEvent, Group_GetListEvent, Group_GetRadioMembersEvent, Group_RadioMemberEvent, Group_RemoveCombinationEvent, Group_RemoveRadioMemberEvent, Group_SubscribeDataEvent, Group_TrackSubscriptionEvent
Model	ct:requestId{0,1} , ct:result{0,1}
Children	ct:requestId, ct:result
Source	<pre><xs:complexType name="typeEvent"> <xs:sequence> <xs:element name="requestId" type="xs:unsignedLong" minOccurs="0" /> <xs:element name="result" type="ct:typeResult" minOccurs="0" /> </xs:sequence> </xs:complexType></pre>

Complex Type ct:typeSubscriberAddress

Namespace	DR-GW-Interface/CommonTypes
Annotations	
Diagram	
Used by	Elements Group_AddCombinationEvent/baseGroup, Group_AddCombinationEvent/group, Group_AddRadioMemberEvent/group, Group_AddRadioMemberEvent/radio, Group_AppMemberEvent/app, Group_CombinationEvent/baseGroup, Group_CombinationEvent/constitGroup, Group_CombinationEvent/group, Group_GetAppMembersEvent/app, Group_GetCombinationsEvent/baseGroup, Group_GetCombinationsEvent/constitGroup, Group_GetCombinationsEvent/group, Group_GetRadioMembersEvent/group, Group_GetRadioMembersEvent/radio, Group_RadioMemberEvent/group, Group_RadioMemberEvent/radio, Group_RemoveCombinationEvent/baseGroup, Group_RemoveCombinationEvent/group, Group_RemoveRadioMemberEvent/group, Group_RemoveRadioMemberEvent/radio, Group_TrackSubscriptionEvent/group, ct:typeAddress/ct:subscriber, typeGroup/addr, typeGroupSubscribeData/addr, typeGroupSubscribeDataEvent/addr
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Source	<pre><xs:complexType name="typeSubscriberAddress"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:choice> <xs:element name="ssi" type="xs:unsignedLong" /> <xs:element name="tsi" type="ct:typeTSI" /> </xs:choice> </xs:complexType></pre>

Complex Type ct:typeTSI

Namespace	DR-GW-Interface/CommonTypes
Annotations	Basic type for TETRA subscriber identity containing Network code(MNC) and Country code(MCC).
Diagram	

Used by	Element ct:typeSubscriberAddress/ct:tsi
Model	ct:mnc , ct:mcc , ct:ssi
Children	ct:mcc, ct:mnc, ct:ssi
Source	<pre><xss:complexType name="typeTSI"> <xss:annotation> <xss:documentation>Basic type for TETRA subscriber identity containing Network code(MNC) and Country code(MCC).</xss:documentation> </xss:annotation> <xss:sequence> <xss:element name="mnc" type="xs:unsignedShort"/> <xss:element name="mcc" type="xs:unsignedShort"/> <xss:element name="ssi" type="xs:unsignedLong"/> </xss:sequence> </xss:complexType></pre>

Complex Type ct:typeExternal

Namespace	DR-GW-Interface/CommonTypes
Annotations	External number consisting of Gateway number + DialString
Diagram	<pre> classDiagram class typeExternal class gatewayNumber class number typeExternal "0..1" -- "1..1" gatewayNumber typeExternal "0..1" -- "1..1" number </pre>
Used by	Element ct:typeAddress/ct:external
Model	ct:gatewayNumber , ct:number
Children	ct:gatewayNumber, ct:number
Source	<pre><xss:complexType name="typeExternal"> <xss:annotation> <xss:documentation>External number consisting of Gateway number + DialString</xss:documentation> </xss:annotation> <xss:sequence> <xss:element name="gatewayNumber" type="xs:unsignedLong"/> <xss:element name="number" type="ct:typeDialString"/> </xss:sequence> </xss:complexType></pre>

Complex Type ct:typeAddress

Namespace	DR-GW-Interface/CommonTypes
Annotations	Basic type for all possible TETRA address types (SSI, TSI, MSISDN, FSSN, OPTA).
Diagram	<pre> classDiagram class typeAddress class subscriber class alias class msisdn class fssn class external class opta class cell typeAddress "0..1" -- "*" subscriber typeAddress "0..1" -- "*" alias typeAddress "0..1" -- "*" msisdn typeAddress "0..1" -- "*" fssn typeAddress "0..1" -- "*" external typeAddress "0..1" -- "*" opta typeAddress "0..1" -- "*" cell </pre>
Model	ct:subscriber{0,1} , ct:alias{0,1} , ct:msisdn{0,1} , ct:fssn{0,1} , ct:external{0,1} , ct:opta{0,1} , ct:cell{0,1}
Children	ct:alias, ct:cell, ct:external, ct:fssn, ct:msisdn, ct:opta, ct:subscriber

Source	<pre><xss:complexType name="typeAddress"> <xss:annotation> <xss:documentation>Basic type for all possible TETRA address types (SSI, TSI, MSISDN, FSSN, OPTA).</xss:documentation> </xss:annotation> <xss:sequence> <xss:element name="subscriber" type="ct:typeSubscriberAddress" minOccurs="0"/> <xss:element name="alias" type="xs:normalizedString" minOccurs="0"/> <xss:element name="msisdn" type="ct:typeBialString" minOccurs="0"/> <xss:element name="fssn" type="xs:unsignedLong" minOccurs="0"> <xss:annotation> <xss:documentation>Fleet specific short number</xss:documentation> </xss:annotation> </xss:element> <xss:element name="external" type="ct:typeExternal" minOccurs="0"/> <xss:element name="opta" type="ct:typeOPTA" minOccurs="0"/> <xss:element name="cell" type="xs:short" minOccurs="0"/> </xss:sequence> </xss:complexType></pre>
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Complex Type ct:typeRequest

Namespace	DR-GW-Interface/CommonTypes
Diagram	<pre> classDiagram class typeRequest class requestId typeRequest "1" -- "0..1" requestId </pre>
Model	ct:requestId
Children	ct:requestId
Source	<pre><xss:complexType name="typeRequest"> <xss:sequence> <xss:element name="requestId" type="xs:unsignedLong"/> </xss:sequence> </xss:complexType></pre>

Complex Type ct:typeEmpty

Namespace	DR-GW-Interface/CommonTypes
Annotations	Explicit type specification for elements that shall be empty.
Diagram	<pre> classDiagram class typeEmpty note over typeEmpty: Explicit type specification for elements that shall be empty. </pre>
Source	<pre><xss:complexType name="typeEmpty"> <xss:annotation> <xss:documentation>Explicit type specification for elements that shall be empty.</xss:documentation> </xss:annotation> </xss:complexType></pre>

Simple Type(s)

Simple Type ct:typeResponseCode

Namespace	DR-GW-Interface/CommonTypes								
Diagram	<pre> classDiagram class typeResponseCode class xsnormalizedString typeResponseCode "1" -- "1" xsnormalizedString </pre> <p>Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...</p>								
Type	restriction of xs:normalizedString								
Facets	<table border="1"> <tr> <td>enumeration</td> <td>success</td> </tr> <tr> <td>enumeration</td> <td>final_response_pending</td> </tr> <tr> <td>enumeration</td> <td>error</td> </tr> <tr> <td>enumeration</td> <td>not_authorized_error</td> </tr> </table>	enumeration	success	enumeration	final_response_pending	enumeration	error	enumeration	not_authorized_error
enumeration	success								
enumeration	final_response_pending								
enumeration	error								
enumeration	not_authorized_error								

	enumeration	temporary_failure
	enumeration	subscription_failed
Used by	Element	ct:typeResult/ct:responseCode
Source	<pre><xs:simpleType name="typeResponseCode"> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="success"/> <xs:enumeration value="final_response_pending"/> <xs:enumeration value="error"/> <xs:enumeration value="not_authorized_error"/> <xs:enumeration value="temporary_failure"/> <xs:enumeration value="subscription_failed"/> </xs:restriction> </xs:simpleType></pre>	

Simple Type ct:typeSourceSystem

Namespace	DR-GW-Interface/CommonTypes							
Diagram	<pre> classDiagram typeSourceSystem "1" -- "0..1" xs:normalizedString </pre> <p>Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...</p>							
Type	restriction of xs:normalizedString							
Facets	<table border="1"> <tr> <td>enumeration</td> <td>DR-GW</td> </tr> <tr> <td>enumeration</td> <td>TCS-API</td> </tr> <tr> <td>enumeration</td> <td>TETRA</td> </tr> </table>		enumeration	DR-GW	enumeration	TCS-API	enumeration	TETRA
enumeration	DR-GW							
enumeration	TCS-API							
enumeration	TETRA							
Used by	Element ct:typeResult/ct:sourceSystem							
Source	<pre><xs:simpleType name="typeSourceSystem"> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="DR-GW"/> <xs:enumeration value="TCS-API"/> <xs:enumeration value="TETRA"/> </xs:restriction> </xs:simpleType></pre>							

Simple Type ct:typeDialString

Namespace	DR-GW-Interface/CommonTypes	
Annotations	Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters.	
Diagram	<pre> classDiagram typeDialString "1" -- "0..1" xs:normalizedString </pre> <p>Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters.</p> <p>Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...</p>	
Type	restriction of xs:normalizedString	
Facets	maxLength	24
Used by	Elements	ct:typeAddress/ct:msisdn, ct:typeExternal/ct:number
Source	<pre><xs:simpleType name="typeDialString"> <xs:annotation> <xs:documentation>Allowed characters are digits 0 - 9, *, #, A, B, C and D. Maximum length is 24 characters.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:maxLength value="24"/> </xs:restriction> </xs:simpleType></pre>	

Simple Type ct:typeOPTA

Namespace	DR-GW-Interface/CommonTypes
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Annotations	OPTA string. Maximum length is 24 characters.
Diagram	<pre> graph LR typeOPTA["typeOPTA"] --> xs["xs:normalizedString"] note1[OPTA string. Maximum length is 24 characters.] --- typeOPTA note2[Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...] --- xs </pre>
Type	restriction of xs:normalizedString
Facets	maxLength 24
Used by	Element ct:typeAddress/ct:opta
Source	<pre> <xs:simpleType name="typeOPTA"> <xs:annotation> <xs:documentation>OPTA string. Maximum length is 24 characters.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:maxLength value="24" /> </xs:restriction> </xs:simpleType> </pre>

Simple Type ct:typeAddressingStyle

Namespace	DR-GW-Interface/CommonTypes				
Annotations	Describes the IP addressing style. Unicast or multicast.				
Diagram	<pre> graph LR typeAddressingStyle["typeAddressingStyle"] --> xs["xs:normalizedString"] note1[Describes the IP addressing style. Unicast or multicast.] --- typeAddressingStyle note2[Built-in derived type. The normalizedString datatype represents white space normalized strings. The base type of...] --- xs </pre>				
Type	restriction of xs:normalizedString				
Facets	<table border="1"> <tr> <td>enumeration</td> <td>ucast</td> </tr> <tr> <td>enumeration</td> <td>mcast</td> </tr> </table>	enumeration	ucast	enumeration	mcast
enumeration	ucast				
enumeration	mcast				
Source	<pre> <xs:simpleType name="typeAddressingStyle"> <xs:annotation> <xs:documentation>Describes the IP addressing style. Unicast or multicast.</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs:enumeration value="ucast"/> <xs:enumeration value="mcast"/> </xs:restriction> </xs:simpleType> </pre>				