

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

november 5, 2024

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

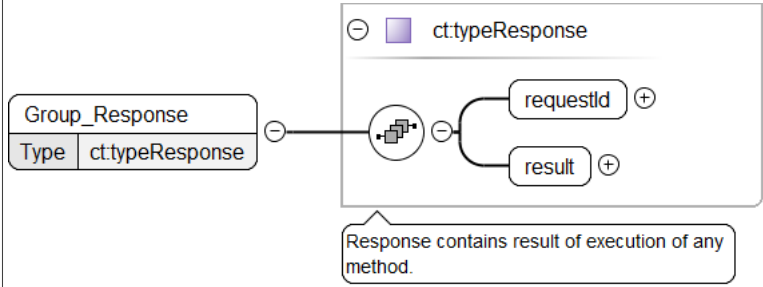
Schema(s)

Main schema DR-GW-Group.Events.xsd

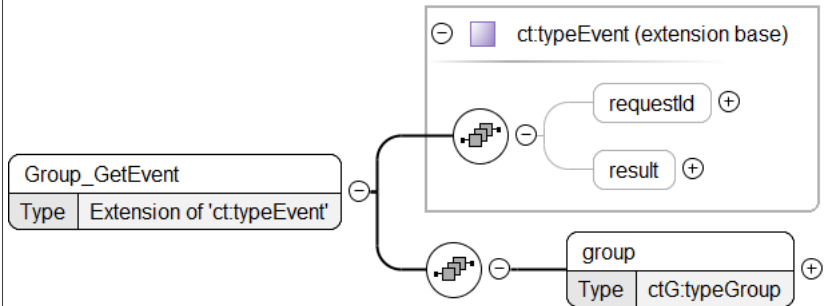
Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	Version 1.2
Properties	attribute form default: unqualified
	element form default: qualified

Element(s)

Element Group_Response

Namespace	DR-GW-Interface/DR-GW-Group.Events
Annotations	
Diagram	
Type	ct:typeResponse
Properties	content: complex
Model	ct:requestId, ct:result
Children	ct:requestId, ct:result
Instance	<pre><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></pre>
Source	<pre><xs:element name="Group_Response" type="ct:typeResponse"> <xs:annotation> <xs:documentation/> </xs:annotation> </xs:element></pre>

Element Group_GetEvent

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
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><xs:element name="Group_GetEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="group" type="ctG:typeGroup"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

Element Group_GetEvent / 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	<pre><xs:element name="group" type="ctG:typeGroup"/></pre>

Element Group_GetListEvent

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* , 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	
Type	typeGroup
Properties	content: complex minOccurs: 0 maxOccurs: unbounded
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"> </pre>

	<pre> <ctG:addr>{1,1}</ctG:addr> <ctG:alias>{1,1}</ctG:alias> <ctG:orgblockId>{1,1}</ctG:orgblockId> </group> </pre>
Source	<pre> <xs: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> <xs: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> <xs:element name="Group_GetRadioMembersEvent"> <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="radio" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded" /> </pre>

```
<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	
Type	xs:boolean
Properties	content: simple

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

Element Group_GetAppMembersEvent

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} , 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><xs:element name="Group_GetAppMembersEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="app" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded" /> <xs:element name="listEnd" type="xs:boolean" /> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

Element Group_GetAppMembersEvent / app

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><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	<pre><xs:element name="app" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="unbounded"/></pre>

Element Group_GetAppMembersEvent / listEnd

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

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	<pre><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></pre>
Source	<pre><xs:element name="Group_Event"> <xs:annotation> <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></pre>

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

Element Group_Event / 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	<pre><xs:element name="group" type="ctG:typeGroup"/></pre>

Element Group_Event / delete

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

Element Group_RadioMemberEvent

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 , 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><xs:element name="Group_RadioMemberEvent"> <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="radio" type="ct:typeSubscriberAddress"/> <xs:element name="delete" type="xs:boolean"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

Element Group_RadioMemberEvent / 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_RadioMemberEvent / radio

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><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"/></pre>

Element Group_RadioMemberEvent / delete

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

Element Group_AppMemberEvent

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 , 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:annotation> <xs:complexType> <xs:complexContent></pre>

```
<xs:extension base="ct:typeEvent">
  <xs:sequence>
    <xs:element name="group" type="ct:typeSubscriberAddress"/>
    <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	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_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	<pre><xs:element name="app" type="ct:typeSubscriberAddress"/></pre>

Element Group_AppMemberEvent / delete

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	
Type	xs:boolean

Properties	content: simple
Source	<code><xs:element name="delete" type="xs:boolean"/></code>

Element Group_GetCombinationsEvent

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 , 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: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
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_GetCombinationsEvent / baseGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<p>The diagram illustrates the structure of the <code>baseGroup</code> element. It is a container for the <code>ct:typeSubscriberAddress</code> complex type. This type is composed of two children: <code>ssi</code> and <code>tsi</code>, both of which are optional (indicated by a circle with a cross) and have a cardinality of 1 (indicated by a plus sign).</p>
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	<pre><xs:element name="baseGroup" type="ct:typeSubscriberAddress"/></pre>

Element Group_GetCombinationsEvent / constitGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events
Diagram	<p>The diagram illustrates the structure of the <code>constitGroup</code> element. It is a container for the <code>ct:typeSubscriberAddress</code> complex type. This type is composed of two children: <code>ssi</code> and <code>tsi</code>, both of which are optional (indicated by a circle with a cross) and have a cardinality of 1 (indicated by a plus sign).</p>
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	<pre><xs:element name="constitGroup" type="ct:typeSubscriberAddress" maxOccurs="7"/></pre>

Element Group_CombinationEvent

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 , 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><xs:element name="Group_CombinationEvent"> <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:element name="constitGroup" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="7"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

Element Group_CombinationEvent / 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"></pre>

	<pre><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_CombinationEvent / 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	<pre><xs:element name="baseGroup" type="ct:typeSubscriberAddress"/></pre>

Element Group_CombinationEvent / constitGroup

Namespace	DR-GW-Interface/DR-GW-Group.Events						
Diagram							
Type	ct:typeSubscriberAddress						
Properties	<table> <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	<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	<pre><xs:element name="constitGroup" type="ct:typeSubscriberAddress" minOccurs="0" maxOccurs="7"/></pre>						

Element Group_SubscribeDataEvent

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
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: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: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	
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	
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_TrackSubscriptionEvent / mask

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

Element Group_TrackSubscriptionEvent / stop

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

Element Group_AddRadioMemberEvent

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} , 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_AddRadioMemberEvent> </pre>
Source	<pre> <xs:element name="Group_AddRadioMemberEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="radio" type="ct:typeSubscriberAddress"/> <xs:element name="group" type="ct:typeSubscriberAddress"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element> </pre>

Element Group_AddRadioMemberEvent / radio

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> <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"/> </pre>

Element Group_AddRadioMemberEvent / 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_RemoveRadioMemberEvent

Namespace	DR-GW-Interface/DR-GW-Group.Events
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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} , 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><xs:element name="Group_RemoveRadioMemberEvent"> <xs:annotation> <xs:documentation/> </xs:annotation> <xs:complexType> <xs:complexContent> <xs:extension base="ct:typeEvent"> <xs:sequence> <xs:element name="radio" type="ct:typeSubscriberAddress"/> <xs:element name="group" type="ct:typeSubscriberAddress"/> </xs:sequence> </xs:extension> </xs:complexContent> </xs:complexType> </xs:element></pre>

Element Group_RemoveRadioMemberEvent / radio

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><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"/></pre>

Element Group_RemoveRadioMemberEvent / 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_AddCombinationEvent

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 , 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: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	
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 / 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	<pre> <xs:element name="baseGroup" type="ct:typeSubscriberAddress"/> </pre>

Element Group_RemoveCombinationEvent

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 , 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	
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	
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	<pre><xs:element name="baseGroup" type="ct:typeSubscriberAddress"/></pre>

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 1.2
Properties	attribute form default: unqualified element form default: qualified

Element(s)

Element typeGroup / 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	<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	<pre><xs:element name="addr" type="ct:typeSubscriberAddress"/></pre>

Element typeGroup / alias

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
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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	<pre><orgblockId xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ctO="DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes"> <ctO:orgblockId>{1,1}</ctO:orgblockId> <ctO:orgblockIdSimple>{1,1}</ctO:orgblockIdSimple> </orgblockId></pre>
Source	<code><xs:element name="orgblockId" type="ctO:typeOrganisationBlockId"/></code>

Element typeGroupSubscribeDataEvent / addr

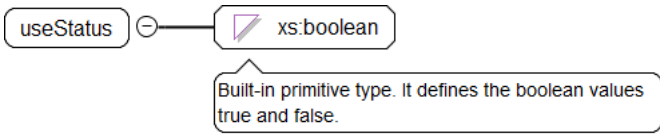
Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
Model	ct:ssi ct:tsi
Children	ct:ssi, ct:tsi
Instance	<pre><addr xmlns="DR-GW-Interface/DR-GW-Group.CommonTypes" xmlns:ct="DR-GW-Interface/CommonTypes"> <ct:ssi>{1,1}</ct:ssi> <ct:tsi>{1,1}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

Element typeGroupSubscribeDataEvent / useSDS

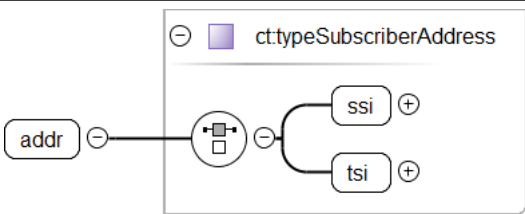
Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	

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

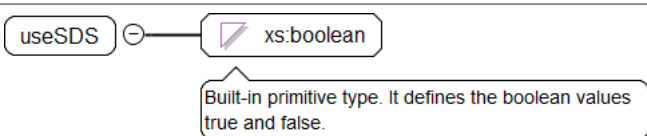
Element typeGroupSubscribeDataEvent / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	 <p>The diagram shows an element named 'useStatus' connected to a purple box representing the 'xs:boolean' type. A callout box points to the 'xs:boolean' box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	xs:boolean
Properties	content: simple
Source	<code><xs:element name="useStatus" type="xs:boolean"/></code>

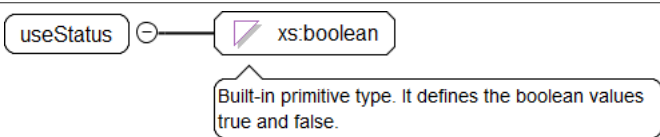
Element typeGroupSubscribeData / addr

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	 <p>The diagram shows an element named 'addr' connected to a circle containing a square icon, which is then connected to a box representing the 'ct:typeSubscriberAddress' type. Inside this box, there are two child elements: 'ssi' and 'tsi', each with a plus sign in a circle next to it, indicating they are optional or have a cardinality of 1.</p>
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	<code><xs:element name="addr" type="ct:typeSubscriberAddress"/></code>

Element typeGroupSubscribeData / useSDS

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	 <p>The diagram shows an element named 'useSDS' connected to a purple box representing the 'xs:boolean' type. A callout box points to the 'xs:boolean' box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	xs:boolean
Properties	content: simple
Source	<code><xs:element name="useSDS" type="xs:boolean"/></code>

Element typeGroupSubscribeData / useStatus

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Diagram	 <p>The diagram shows an element named 'useStatus' connected to a purple box representing the 'xs:boolean' type. A callout box points to the 'xs:boolean' box with the text: "Built-in primitive type. It defines the boolean values true and false."</p>
Type	xs:boolean
Properties	content: simple

Source	<code><xs:element name="useStatus" type="xs:boolean" /></code>
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Complex Type(s)

Complex Type typeGroup

Namespace	DR-GW-Interface/DR-GW-Group.CommonTypes
Annotations	
Diagram	
Used by	Elements 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	
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> <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
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Annotations																						
Diagram	<div><div><div><div><div><div></div><div>typeGroupTrackingMaskValues</div></div></div><div><div></div><div></div></div><div><div><div></div><div>xs:unsignedShort</div></div></div></div><div><div>Built-in derived type. The unsignedShort datatype is derived from unsignedInt by setting the value of maxInclusive to...</div></div></div></div>																					
Type	restriction of xs:unsignedShort																					
Facets	<table><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 1.2				
Properties	<table> <tr> <td>attribute form default:</td><td>unqualified</td></tr> <tr> <td>element form default:</td><td>qualified</td></tr> </table>	attribute form default:	unqualified	element form default:	qualified
attribute form default:	unqualified				
element form default:	qualified				

Element(s)

Element typeOrganisationBlockId / orgblockId

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
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><xs:element name="orgblockId" type="typeOrganisationBlockIdNormal"/></code>

Element typeOrganisationBlockIdNormal / id1

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple minOccurs: 0
Source	<code><xs:element name="id1" type="xs:unsignedShort" minOccurs="0"/></code>

Element typeOrganisationBlockIdNormal / id2

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

	minOccurs: 0
Source	<code><xs:element name="id2" type="xs:unsignedShort" minOccurs="0"/></code>

Element typeOrganisationBlockIdNormal / id3

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

Element typeOrganisationBlockIdNormal / id4

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

Element typeOrganisationBlockIdNormal / id5

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

Element typeOrganisationBlockIdNormal / id6

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes				
Diagram					
Type	xs:unsignedShort				
Properties	<table> <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><xs:element name="id6" type="xs:unsignedShort" minOccurs="0"/></code>				

Element typeOrganisationBlockId / orgblockIdSimple

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Diagram			
Type	typeOrganisationBlockIdSimple		
Properties	content:	simple	
Facets	pattern	<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>	
Source	<pre><xs:element name="orgblockIdSimple" type="typeOrganisationBlockIdSimple" /></pre>		

Element typeOrganisationBlock / orgblockId

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

Element typeOrganisationBlock / alias

Namespace	DR-GW-Interface/DR-GW-OrganisationBlock.CommonTypes		
Diagram	<p>alias</p> <p>xs:normalizedString</p> <p>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		
Annotations			

Diagram	
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	
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	
Model	orgblockId , alias
Children	alias, orgblockId
Source	<pre> <xs:complexType name="typeOrganisationBlock"> <xs:annotation> </pre>

```
<xs:documentation/>
</xs:annotation>
<xs:sequence>
  <xs:element name="orgblockId" type="typeOrganisationBlockId" />
  <xs:element name="alias" type="xs:normalizedString" />
</xs:sequence>
</xs:complexType>
```

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	
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><xs:simpleType name="typeOrganisationBlockIdSimple"> <xs:annotation> <xs:documentation>Organisation block send as simple normalized string. The pattern is: id1-id2-id3-id4-id5-id6</xs:documentation> </xs:annotation> <xs:restriction base="xs:normalizedString"> <xs: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])" /> </xs:restriction> </xs:simpleType></pre>

Namespace: "DR-GW-Interface/CommonTypes"

Schema(s)

Imported schema CommonTypes.xsd

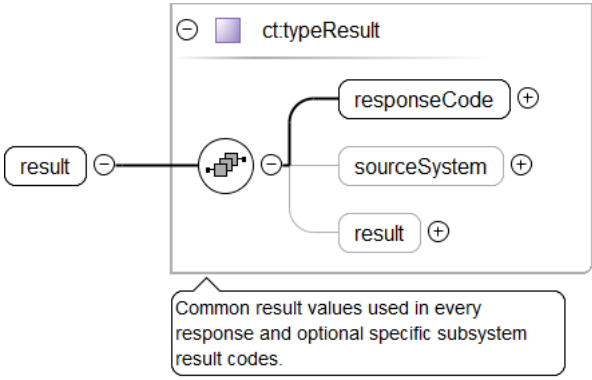
Namespace	DR-GW-Interface/CommonTypes
Annotations	Version 1.2
Properties	attribute form default: unqualified element form default: qualified

Element(s)


Element ct:requestResponse / ct:requestId

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


Element `ct:typeResponse` / `ct:result`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	<code>ct:typeResult</code>
Properties	content: complex
Model	<code>ct:responseCode</code> , <code>ct:sourceSystem</code> {0,1} , <code>ct:result</code> {0,1}
Children	<code>ct:responseCode</code> , <code>ct:result</code> , <code>ct:sourceSystem</code>
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><xs:element name="result" type="ct:typeResult"/></code>

Element `ct:typeResult` / `ct:responseCode`

Namespace	DR-GW-Interface/CommonTypes												
Diagram													
Type	<code>ct:typeResponseCode</code>												
Properties	content: simple												
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> <tr><td>enumeration</td><td>temporary_failure</td></tr> <tr><td>enumeration</td><td>subscription_failed</td></tr> </table>	enumeration	success	enumeration	final_response_pending	enumeration	error	enumeration	not_authorized_error	enumeration	temporary_failure	enumeration	subscription_failed
enumeration	success												
enumeration	final_response_pending												
enumeration	error												
enumeration	not_authorized_error												
enumeration	temporary_failure												
enumeration	subscription_failed												
Source	<code><xs:element name="responseCode" type="ct:typeResponseCode"/></code>												

Element `ct:typeResult` / `ct:sourceSystem`

Namespace	DR-GW-Interface/CommonTypes								
Diagram									
Type	<code>ct:typeSourceSystem</code>								
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	<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> <tr><td>enumeration</td><td>TACTILON-API</td></tr> </table>	enumeration	DR-GW	enumeration	TCS-API	enumeration	TETRA	enumeration	TACTILON-API
enumeration	DR-GW								
enumeration	TCS-API								
enumeration	TETRA								
enumeration	TACTILON-API								

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

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	xs:unsignedLong				
Properties	<table> <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><xs:element name="result" type="xs:unsignedLong" minOccurs="0"/></code>				

Element `ct:typeEvent` / `ct:requestId`

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	xs:unsignedLong				
Properties	<table> <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><xs:element name="requestId" type="xs:unsignedLong" minOccurs="0"/></code>				

Element `ct:typeEvent` / `ct:result`

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	ct:typeResult				
Properties	<table> <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	<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><xs: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	<code><xs:element name="ssi" type="xs:unsignedLong"/></code>

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	<pre><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></pre>
Source	<code><xs:element name="tsi" type="ct:typeTSI"/></code>

Element ct:typeTSI / ct:mnc

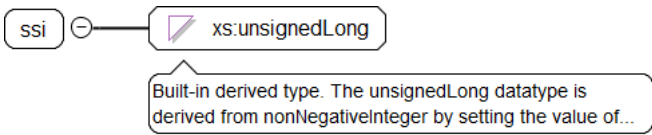
Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:unsignedShort
Properties	content: simple
Source	<code><xs:element name="mnc" type="xs:unsignedShort"/></code>

Element ct:typeTSI / ct:mcc

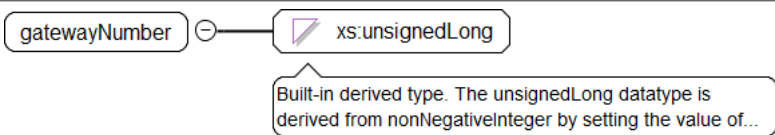
Namespace	DR-GW-Interface/CommonTypes
Diagram	

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

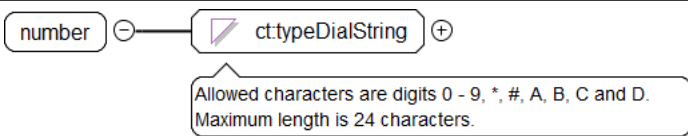
Element `ct:typeTSI` / `ct:ssi`

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

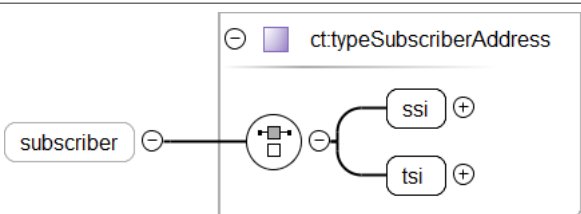
Element `ct:typeExternal` / `ct:gatewayNumber`

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

Element `ct:typeExternal` / `ct:number`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeDialString
Properties	content: simple
Facets	maxLength 24
Source	<code><xs:element name="number" type="ct:typeDialString"/></code>

Element `ct:typeAddress` / `ct:subscriber`

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	ct:typeSubscriberAddress
Properties	content: complex
minOccurs:	0

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

Element ct:typeAddress / ct:alias

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	xs:normalizedString				
Properties	<table> <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><xs:element name="alias" type="xs:normalizedString" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:msisdn

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	ct:typeDialString				
Properties	<table> <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	<table> <tr> <td>maxLength</td><td>24</td></tr> </table>	maxLength	24		
maxLength	24				
Source	<pre><xs:element name="msisdn" type="ct:typeDialString" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:fssn

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

Element ct:typeAddress / ct:external

Namespace	DR-GW-Interface/CommonTypes
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Diagram					
Type	ct:typeExternal				
Properties	<table> <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><xs:element name="external" type="ct:typeExternal" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:opta

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	ct:typeOPTA				
Properties	<table> <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	<table> <tr> <td>maxLength</td><td>24</td></tr> </table>	maxLength	24		
maxLength	24				
Source	<pre><xs:element name="opta" type="ct:typeOPTA" minOccurs="0"/></pre>				

Element ct:typeAddress / ct:cell

Namespace	DR-GW-Interface/CommonTypes				
Diagram					
Type	xs:short				
Properties	<table> <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><xs:element name="cell" type="xs:short" minOccurs="0"/></pre>				

Element ct:typeRequest / ct:requestId

Namespace	DR-GW-Interface/CommonTypes
Diagram	
Type	xs:unsignedLong

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

Complex Type(s)

Complex Type ct:typeResponse

Namespace	DR-GW-Interface/CommonTypes
Annotations	Response contains result of execution of any method.
Diagram	
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	
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
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_AppMemberEvent/group, 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><xs:complexType name="typeTSI"> <xs:annotation></pre>

```

<xs:documentation>Basic type for TETRA subscriber identity containing Network code(MNC) and
Country code(MCC).</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="mnc" type="xs:unsignedShort"/>
  <xs:element name="mcc" type="xs:unsignedShort"/>
  <xs:element name="ssi" type="xs:unsignedLong"/>
</xs:sequence>
</xs:complexType>

```

Complex Type ct:typeExternal

Namespace	DR-GW-Interface/CommonTypes
Annotations	External number consiting of Gateway number + DialString
Diagram	
Used by	Element ct:typeAddress/ct:external
Model	ct:gatewayNumber , ct:number
Children	ct:gatewayNumber, ct:number
Source	<pre> <xs:complexType name="typeExternal"> <xs:annotation> <xs:documentation>External number consiting of Gateway number + DialString</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="gatewayNumber" type="xs:unsignedLong"/> <xs:element name="number" type="ct:typeDialString"/> </xs:sequence> </xs: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	
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> <xs:complexType name="typeAddress"> <xs:annotation> <xs:documentation>Basic type for all possible TETRA address types (SSI, TSI, MSISDN, FSSN, OPTA) .</xs:documentation> </xs:annotation> <xs:sequence> <xs:element name="subscriber" type="ct:typeSubscriberAddress" minOccurs="0"/> <xs:element name="alias" type="xs:normalizedString" minOccurs="0"/> <xs:element name="msisdn" type="ct:typeDialString" minOccurs="0"/> </pre>

```
<xs:element name="fssn" type="xs:unsignedLong" minOccurs="0">
  <xs:annotation>
    <xs:documentation>Fleet specific short number</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="external" type="ct:typeExternal" minOccurs="0"/>
<xs:element name="opta" type="ct:typeOPTA" minOccurs="0"/>
<xs:element name="cell" type="xs:short" minOccurs="0"/>
</xs:sequence>
</xs:complexType>
```

Complex Type ct:typeRequest

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

Complex Type ct:typeEmpty

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

Simple Type(s)

Simple Type ct:typeResponseCode

Namespace	DR-GW-Interface/CommonTypes												
Diagram													
Type	restriction of xs:normalizedString												
Facets	<table> <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> <tr><td>enumeration</td><td>temporary_failure</td></tr> <tr><td>enumeration</td><td>subscription_failed</td></tr> </table>	enumeration	success	enumeration	final_response_pending	enumeration	error	enumeration	not_authorized_error	enumeration	temporary_failure	enumeration	subscription_failed
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:restriction> </xs:simpleType></pre>												

```
<xs:enumeration value="not_authorized_error"/>
<xs:enumeration value="temporary_failure"/>
<xs:enumeration value="subscription_failed"/>
</xs:restriction>
</xs:simpleType>
```

Simple Type `ct:typeSourceSystem`

Namespace	DR-GW-Interface/CommonTypes								
Diagram									
Type	restriction of xs:normalizedString								
Facets	<table> <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> <tr><td>enumeration</td><td>TACTILON-API</td></tr> </table>	enumeration	DR-GW	enumeration	TCS-API	enumeration	TETRA	enumeration	TACTILON-API
enumeration	DR-GW								
enumeration	TCS-API								
enumeration	TETRA								
enumeration	TACTILON-API								
Used by	Element <code>ct:typeResult/ct:sourceSystem</code>								
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:enumeration value="TACTILON-API"/> </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			
Type	restriction of xs:normalizedString		
Facets	<table> <tr><td>maxLength</td><td>24</td></tr> </table>	maxLength	24
maxLength	24		
Used by	Elements <code>ct:typeAddress/ct:msisdn</code> , <code>ct:typeExternal/ct:number</code>		
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
Annotations	OPTA string. Maximum length is 24 characters.
Diagram	

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					
Type	restriction of xs:normalizedString				
Facets	<table> <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>				