

**Schema**  
**SUTI Message**  
**Version 1.0.4**

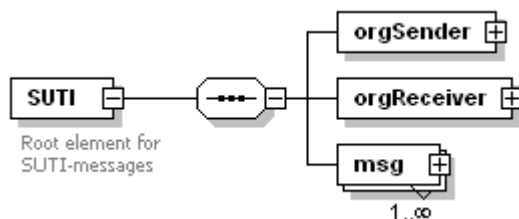
## Schema **SUTI\_MessageXSD\_1\_0\_4.xsd**

schema location: [L:\Admin\SUTI\Standard\SUTI V 1.0.4\SUTI\\_MessageXSD\\_1\\_0\\_4.xsd](L:\Admin\SUTI\Standard\SUTI V 1.0.4\SUTI_MessageXSD_1_0_4.xsd)  
attribute form default: **unqualified**  
element form default: **qualified**

Elements	Complex types
<a href="#"><u>SUTI</u></a>	<a href="#"><u>addressType</u></a>
	<a href="#"><u>agreement</u></a>
	<a href="#"><u>associatedReservation</u></a>
	<a href="#"><u>attribute</u></a>
	<a href="#"><u>attributesType</u></a>
	<a href="#"><u>cancellationConsequence</u></a>
	<a href="#"><u>capacity</u></a>
	<a href="#"><u>connection</u></a>
	<a href="#"><u>contactInfo</u></a>
	<a href="#"><u>contactInfosType</u></a>
	<a href="#"><u>content</u></a>
	<a href="#"><u>contents</u></a>
	<a href="#"><u>driver</u></a>
	<a href="#"><u>economyType</u></a>
	<a href="#"><u>exchangeRates</u></a>
	<a href="#"><u>exchangeRate</u></a>
	<a href="#"><u>formOfPayment</u></a>
	<a href="#"><u>geographicLocation</u></a>
	<a href="#"><u>idType</u></a>
	<a href="#"><u>manualDescriptionType</u></a>
	<a href="#"><u>msg</u></a>
	<a href="#"><u>multiDispatch</u></a>
	<a href="#"><u>node</u></a>
	<a href="#"><u>order</u></a>
	<a href="#"><u>orderReject</u></a>
	<a href="#"><u>orgType</u></a>
	<a href="#"><u>payment</u></a>
	<a href="#"><u>pickupConfirmation</u></a>
	<a href="#"><u>position</u></a>
	<a href="#"><u>price</u></a>
	<a href="#"><u>priceCalculation</u></a>
	<a href="#"><u>process</u></a>
	<a href="#"><u>product</u></a>
	<a href="#"><u>referencesTo</u></a>
	<a href="#"><u>resourceType</u></a>
	<a href="#"><u>route</u></a>
	<a href="#"><u>seats</u></a>
	<a href="#"><u>subOrderType</u></a>
	<a href="#"><u>taxiMeter</u></a>
	<a href="#"><u>time</u></a>
	<a href="#"><u>timesType</u></a>
	<a href="#"><u>vehicle</u></a>

element **SUTI**

diagram



properties content complex

children [orgSender](#) [orgReceiver](#) [msg](#)

annotation documentation Root element for SUTI-messages

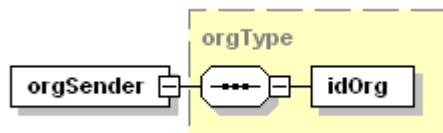
```

source <xs:element name="SUTI">
  <xs:annotation>
    <xs:documentation>Root element for SUTI-messages</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="orgSender" type="orgType"/>
      <xs:element name="orgReceiver" type="orgType"/>
      <xs:element name="msg" maxOccurs="unbounded">
        <xs:complexType>
          <xs:complexContent>
            <xs:extension base="msg"/>
          </xs:complexContent>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

element **SUTI/orgSender**

diagram

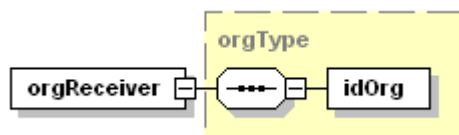
type [orgType](#)properties isRef 0  
content complexchildren [idOrg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	required			

source &lt;xs:element name="orgSender" type="orgType"/&gt;

element **SUTI/orgReceiver**

diagram

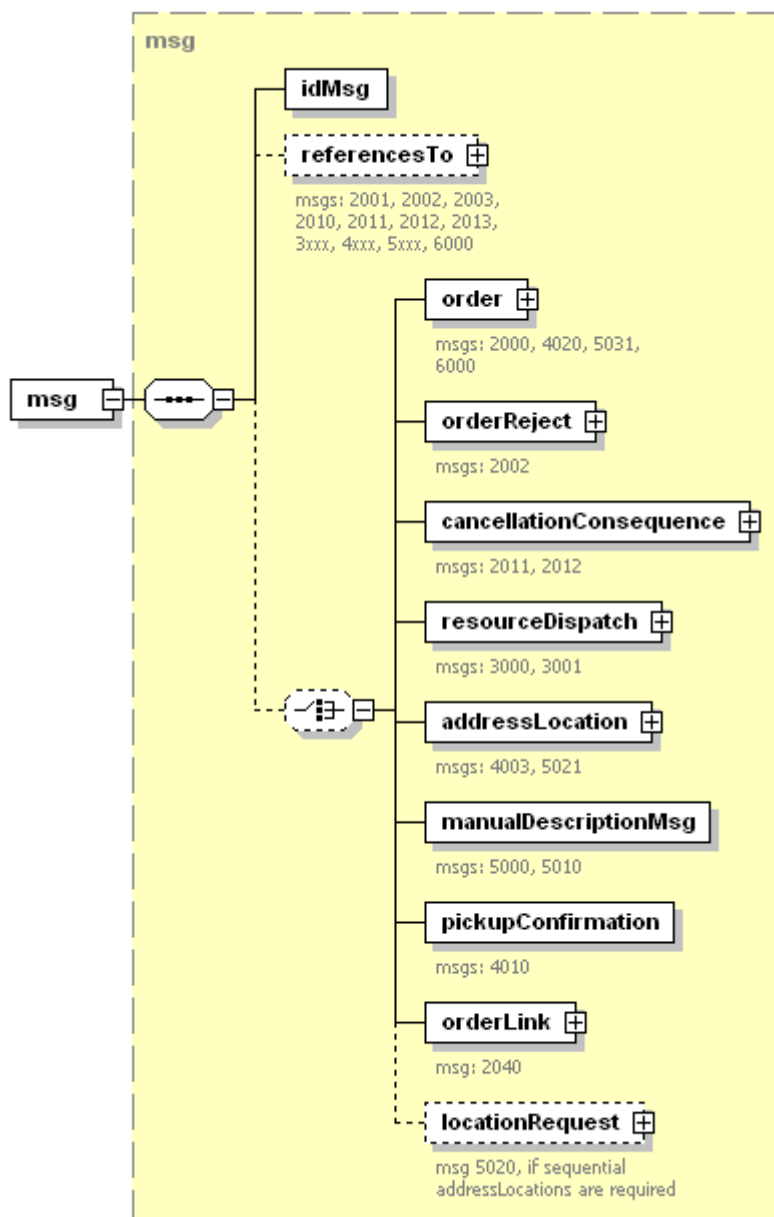
type [orgType](#)properties isRef 0  
content complexchildren [idOrg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	required			

source &lt;xs:element name="orgReceiver" type="orgType"/&gt;

element **SUTI/msg**

diagram

type extension of [msg](#)properties isRef 0  
content complexchildren [idMsg](#) [referencesTo](#) [order](#) [orderReject](#) [cancellationConsequence](#) [resourceDispatch](#) [addressLocation](#) [manualDescriptionMsg](#) [pickupConfirmation](#) [orderLink](#) [locationRequest](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	msgType	xs:string	required			
	msgName	xs:string	optional			

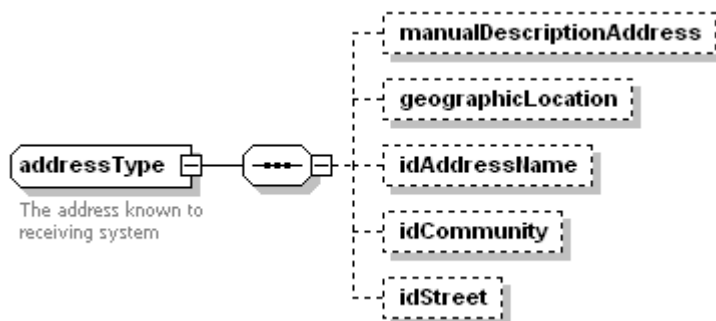
```

source <xs:element name="msg" maxOccurs="unbounded">
  <xs:complexType>
    <xs:complexContent>
      <xs:extension base="msg"/>
    </xs:complexContent>
  </xs:complexType>
</xs:element>

```

complexType **addressType**

diagram

children [manualDescriptionAddress](#) [geographicLocation](#) [idAddressName](#) [idCommunity](#) [idStreet](#)used by elements [msg/addressLocation](#) [node/addressNode](#) [associatedReservation/addressReservation](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	addressName	xs:string	optional			
	street	xs:string	optional			
	streetNo	xs:positiveInteger	optional			
	streetNoLetter	xs:string	optional			
	location	xs:string	optional			
	community	xs:string	optional			
	postalNo	xs:string	optional			
	country	xs:string	optional			
annotation	documentation	The address known to receiving system				

```

source <xs:complexType name="addressType">
  <xs:annotation>
    <xs:documentation>The address known to receiving system</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="manualDescriptionAddress" type="manualDescriptionType" minOccurs="0"/>
    <xs:element name="geographicLocation" type="geographicLocation" minOccurs="0"/>
    <xs:element name="idAddressName" type="idType" minOccurs="0"/>
    <xs:element name="idCommunity" type="idType" minOccurs="0"/>
    <xs:element name="idStreet" type="idType" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="addressName" type="xs:string" use="optional"/>
  <xs:attribute name="street" type="xs:string" use="optional"/>
  <xs:attribute name="streetNo" type="xs:positiveInteger" use="optional"/>
  <xs:attribute name="streetNoLetter" type="xs:string" use="optional"/>
  <xs:attribute name="location" type="xs:string" use="optional"/>
  <xs:attribute name="community" type="xs:string" use="optional"/>
  <xs:attribute name="postalNo" type="xs:string" use="optional"/>
  <xs:attribute name="country" type="xs:string" use="optional"/>
</xs:complexType>

```

element **addressType/manualDescriptionAddress**

diagram

type [manualDescriptionType](#)

properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	manualText	xs:string	required			

```

source <xs:element name="manualDescriptionAddress" type="manualDescriptionType" minOccurs="0"/>

```

element **addressType/geographicLocation**

diagram

**geographicLocation**type [geographicLocation](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	zone	<b>xs:string</b>	optional			
	typeOfCoordinate	<b>xs:string</b>	required			
	lat	<b>xs:float</b>	required			
	long	<b>xs:float</b>	required			
	precision	<b>xs:integer</b>	required			

source `<xs:element name="geographicLocation" type="geographicLocation" minOccurs="0"/>`element **addressType/idAddressName**

diagram

**idAddressName**type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

source `<xs:element name="idAddressName" type="idType" minOccurs="0"/>`element **addressType/idCommunity**

diagram

**idCommunity**type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

source `<xs:element name="idCommunity" type="idType" minOccurs="0"/>`element **addressType/idStreet**

diagram

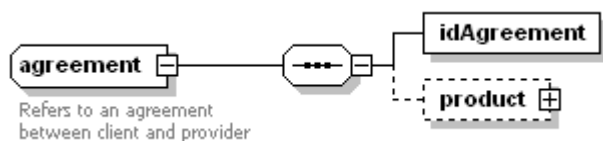
**idStreet**type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

source `<xs:element name="idStreet" type="idType" minOccurs="0"/>`

**complexType agreement**

diagram

children [idAgreement](#) [product](#)used by element [order/agreement](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
name	name	xs:string	optional			
annotation	documentation	Refers to an agreement between client and provider				

source

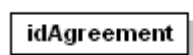
```

<xs:complexType name="agreement">
  <xs:annotation>
    <xs:documentation>Refers to an agreement between client and provider</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idAgreement" type="idType"/>
    <xs:element name="product" type="product" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="name" type="xs:string" use="optional"/>
</xs:complexType>

```

**element agreement/idAgreement**

diagram

type [idType](#)properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src	src	xs:string	required			
id	id	xs:string	required			
unique	unique	xs:boolean	optional	false		

source

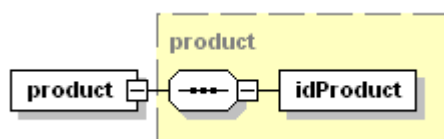
```

<xs:element name="idAgreement" type="idType"/>

```

**element agreement/product**

diagram

type [product](#)properties isRef 0  
content complexchildren [idProduct](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
name	name	xs:string	optional			

source

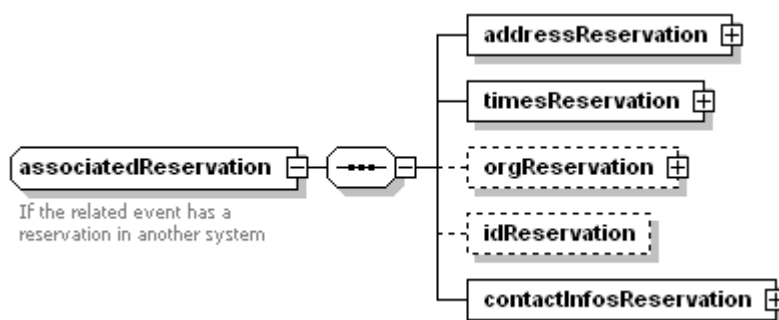
```

<xs:element name="product" type="product" minOccurs="0"/>

```

complexType **associatedReservation**

diagram

children [addressReservation](#) [timesReservation](#) [orgReservation](#) [idReservation](#) [contactInfosReservation](#)used by element [connection/associatedReservation](#)

annotation documentation If the related event has a reservation in another system

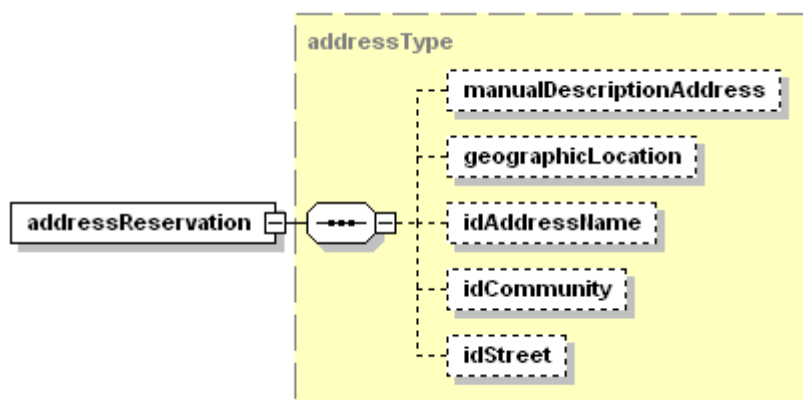
```

source <xs:complexType name="associatedReservation">
  <xs:annotation>
    <xs:documentation>If the related event has a reservation in another system</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="addressReservation" type="addressType"/>
    <xs:element name="timesReservation" type="timesType"/>
    <xs:element name="orgReservation" type="orgType" minOccurs="0"/>
    <xs:element name="idReservation" minOccurs="0"/>
    <xs:element name="contactInfosReservation" type="contactInfosType"/>
  </xs:sequence>
</xs:complexType>

```

element **associatedReservation/addressReservation**

diagram

type [addressType](#)properties isRef 0  
content complexchildren [manualDescriptionAddress](#) [geographicLocation](#) [idAddressName](#) [idCommunity](#) [idStreet](#)

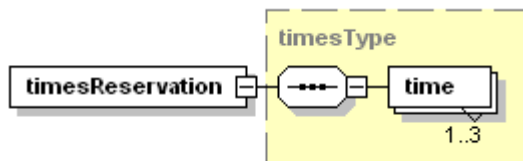
attributes	Name	Type	Use	Default	Fixed	Annotation
	addressName	xs:string	optional			
	street	xs:string	optional			
	streetNo	xs:positiveInteger	optional			
	streetNoLetter	xs:string	optional			
	location	xs:string	optional			
	community	xs:string	optional			
	postalNo	xs:string	optional			
	country	xs:string	optional			

source &lt;xs:element name="addressReservation" type="addressType"/&gt;

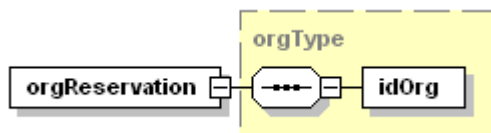


element **associatedReservation/timesReservation**

diagram

type [timesType](#)
 properties      isRef 0  
                  content complex
children [time](#)source `<xs:element name="timesReservation" type="timesType"/>`element **associatedReservation/orgReservation**

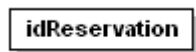
diagram

type [orgType](#)
 properties      isRef 0  
                  content complex
children [idOrg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	required			

source `<xs:element name="orgReservation" type="orgType" minOccurs="0"/>`element **associatedReservation/idReservation**

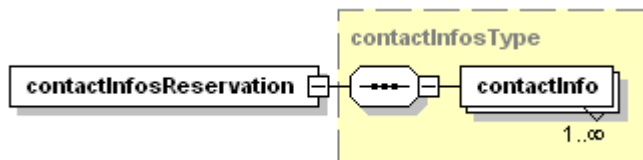
diagram



properties      isRef 0

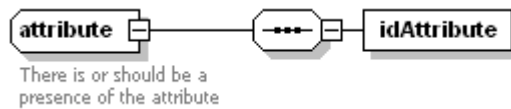
source `<xs:element name="idReservation" minOccurs="0"/>`element **associatedReservation/contactInfosReservation**

diagram

type [contactInfosType](#)
 properties      isRef 0  
                  content complex
children [contactInfo](#)source `<xs:element name="contactInfosReservation" type="contactInfosType"/>`

**complexType attribute**

diagram

children [idAttribute](#)used by element [attributesType/attribute](#)

annotation documentation There is or should be a presence of the attribute

```

source <xs:complexType name="attribute">
  <xs:annotation>
    <xs:documentation>There is or should be a presence of the attribute</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idAttribute" type="idType"/>
  </xs:sequence>
</xs:complexType>

```

**element attribute/idAttribute**

diagram

type [idType](#)

properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

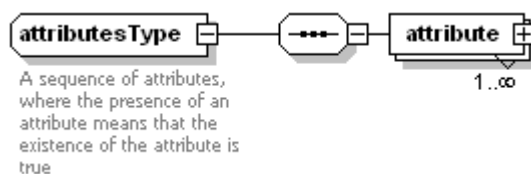
```

source <xs:element name="idAttribute" type="idType"/>

```

**complexType attributesType**

diagram

children [attribute](#)used by elements [driver/attributesDriver](#) [orderReject/attributesReject](#) [vehicle/attributesVehicle](#)

annotation documentation A sequence of attributes, where the presence of an attribute means that the existence of the attribute is true

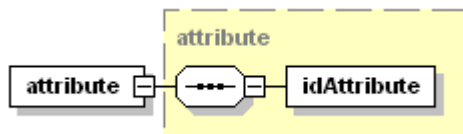
```

source <xs:complexType name="attributesType">
  <xs:annotation>
    <xs:documentation>A sequence of attributes, where the presence of an attribute means that the existence of the attribute is true</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="attribute" type="attribute" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>

```

## element **attributesType/attribute**

diagram



type [attribute](#)

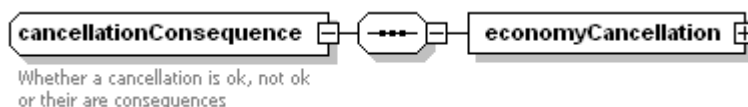
properties isRef 0  
content complex

children [idAttribute](#)

source `<xs:element name="attribute" type="attribute" maxOccurs="unbounded"/>`

## complexType **cancellationConsequence**

diagram



children [economyCancellation](#)

used by element [msg/cancellationConsequence](#)

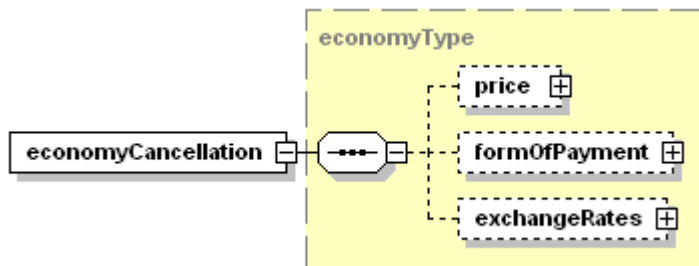
attributes	Name	Type	Use	Default	Fixed	Annotation
	cancellationAcceptance	xs:boolean	required			
	cancellationConsequence	xs:boolean	required			

annotation documentation Whether a cancellation is ok, not ok or their are consequences

source `<xs:complexType name="cancellationConsequence">  
 <xs:annotation>  
 <xs:documentation>Whether a cancellation is ok, not ok or their are consequences</xs:documentation>  
 </xs:annotation>  
 <xs:sequence>  
 <xs:element name="economyCancellation" type="economyType"/>  
 </xs:sequence>  
 <xs:attribute name="cancellationAcceptance" type="xs:boolean" use="required"/>  
 <xs:attribute name="cancellationConsequence" type="xs:boolean" use="required"/>  
</xs:complexType>`

## element **cancellationConsequence/economyCancellation**

diagram



type [economyType](#)

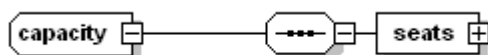
properties isRef 0  
content complex

children [price](#) [formOfPayment](#) [exchangeRates](#)

source `<xs:element name="economyCancellation" type="economyType"/>`

**complexType capacity**

diagram



How many seats, the position of seats, luggage spac etc

children [seats](#)used by element [vehicle/capacity](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	luggageArea	xs:float	optional			
	fullArea	xs:float	optional			
	stretcherArea	xs:float	optional			
annotation	documentation	How many seats, the position of seats, luggage spac etc				

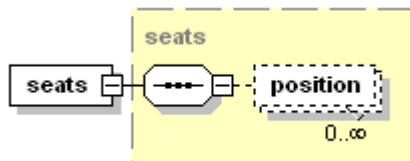
```

source <xs:complexType name="capacity">
  <xs:annotation>
    <xs:documentation>How many seats, the position of seats, luggage spac etc</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="seats" type="seats"/>
  </xs:sequence>
  <xs:attribute name="luggageArea" type="xs:float" use="optional"/>
  <xs:attribute name="fullArea" type="xs:float" use="optional"/>
  <xs:attribute name="stretcherArea" type="xs:float" use="optional"/>
</xs:complexType>

```

**element capacity/seats**

diagram

type [seats](#)

properties isRef 0  
content complex

children [position](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	noOfSeats	xs:nonNegative Integer	required			

```

source <xs:element name="seats" type="seats"/>

```

**complexType connection**

diagram



Event related to the order

children [associatedReservation](#)used by element [content/connection](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	connectionType	xs:string	required			
	connectionName	xs:string	optional			
	connectionArrDe	xs:string	required			
annotation	documentation	Event related to the order				

```

source <xs:complexType name="connection">
  <xs:annotation>
    <xs:documentation>Event related to the order</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="associatedReservation" type="associatedReservation"/>
  </xs:sequence>
</xs:complexType>

```

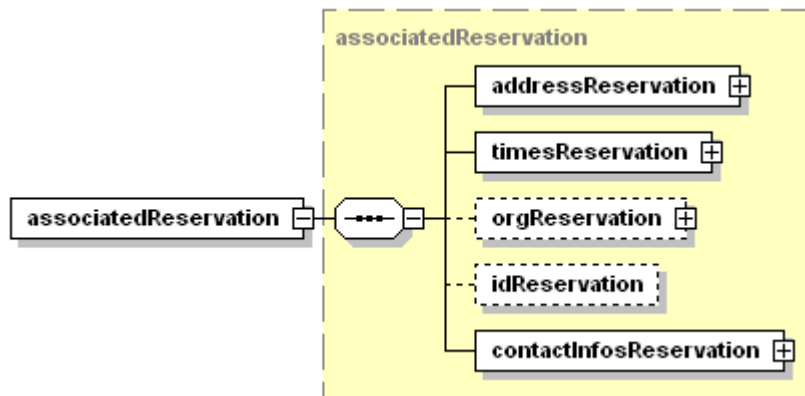
```

</xs:annotation>
<xs:sequence>
  <xs:element name="associatedReservation" type="associatedReservation" minOccurs="0"/>
</xs:sequence>
<xs:attribute name="connectionType" type="xs:string" use="required"/>
<xs:attribute name="connectionName" type="xs:string" use="optional"/>
<xs:attribute name="connectionArrDep" type="xs:string" use="required"/>
</xs:complexType>

```

## element **connection/associatedReservation**

diagram



type [associatedReservation](#)

properties  
isRef 0  
content complex

children [addressReservation](#) [timesReservation](#) [orgReservation](#) [idReservation](#) [contactInfosReservation](#)

source `<xs:element name="associatedReservation" type="associatedReservation" minOccurs="0"/>`

## complexType **contactInfo**

diagram



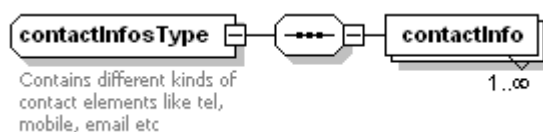
used by element [contactInfosType/contactInfo](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	contactType	xs:string	required			
	contactInfo	xs:string	required			
annotation	documentation	The telno, mailaddress etc				

source `<xs:complexType name="contactInfo">
 <xs:annotation>
 <xs:documentation>The telno, mailaddress etc</xs:documentation>
 </xs:annotation>
 <xs:attribute name="contactType" type="xs:string" use="required"/>
 <xs:attribute name="contactInfo" type="xs:string" use="required"/>
</xs:complexType>`

## complexType **contactInfosType**

diagram



children [contactInfo](#)

used by elements [content/contactInfosContent](#) [associatedReservation/contactInfosReservation](#)

annotation documentation Contains different kinds of contact elements like tel, mobile, email etc

```

source <xs:complexType name="contactInfosType">
  <xs:annotation>
    <xs:documentation>Contains different kinds of contact elements like tel, mobile, email etc</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="contactInfo" type="contactInfo" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>

```

## element **contactInfosType/contactInfo**

diagram



type [contactInfo](#)

properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	contactType	xs:string	required			
	contactInfo	xs:string	required			

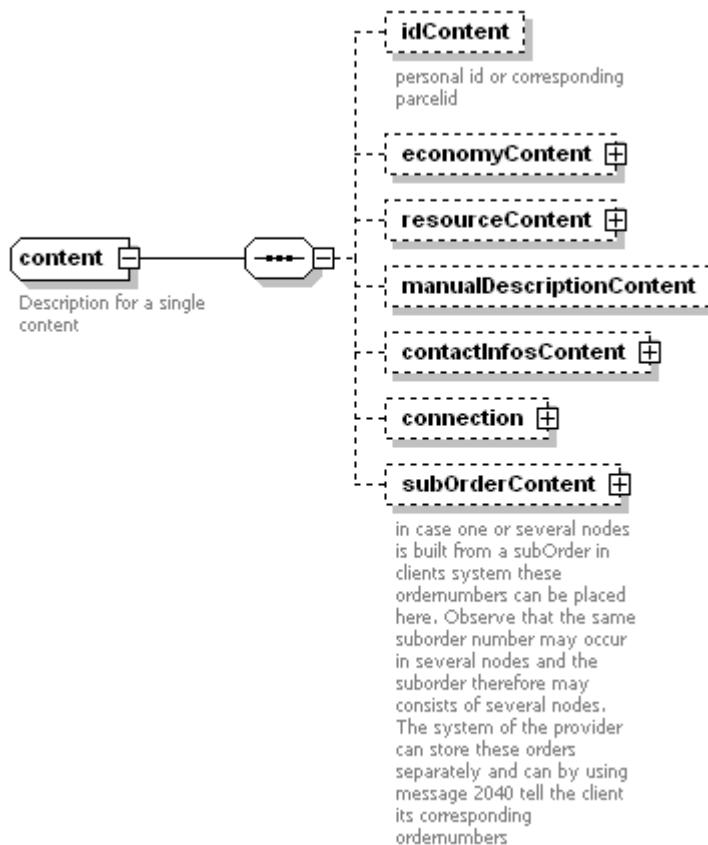
```

source <xs:element name="contactInfo" type="contactInfo" maxOccurs="unbounded"/>

```

## complexType **content**

diagram



children [idContent](#) [economyContent](#) [resourceContent](#) [manualDescriptionContent](#) [contactInfosContent](#) [connection](#) [subOrderContent](#)

used by element [contents/content](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	contentType	xs:string	required			
	name	xs:string	required			

annotation documentation Description for a single content

```

source <xs:complexType name="content">

```

```

<xs:annotation>
  <xs:documentation>Description for a single content</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="idContent" type="idType" minOccurs="0">
    <xs:annotation>
      <xs:documentation>personal id or corresponding parcelid</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="economyContent" type="economyType" minOccurs="0"/>
  <xs:element name="resourceContent" type="resourceType" minOccurs="0"/>
  <xs:element name="manualDescriptionContent" type="manualDescriptionType" minOccurs="0"/>
  <xs:element name="contactInfosContent" type="contactInfosType" minOccurs="0"/>
  <xs:element name="connection" type="connection" minOccurs="0"/>
  <xs:element name="subOrderContent" type="subOrderType" minOccurs="0">
    <xs:annotation>
      <xs:documentation>in case one or several nodes is built from a subOrder in clients system these ordernumbers
      can be placed here. Observe that the same suborder number may occur in several nodes and the suborder therefore
      may consists of several nodes. The system of the provider can store these orders separately and can by using message
      2040 tell the client its corresponding ordernumbers</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attribute name="contentType" type="xs:string" use="required"/>
<xs:attribute name="name" type="xs:string" use="required"/>
</xs:complexType>

```

### element content/idContent

diagram



type [idType](#)

properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
annotation	documentation	personal id or corresponding parcelid				

source

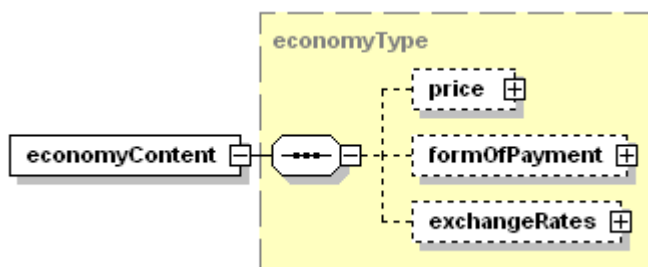
```

<xs:element name="idContent" type="idType" minOccurs="0">
  <xs:annotation>
    <xs:documentation>personal id or corresponding parcelid</xs:documentation>
  </xs:annotation>
</xs:element>

```

### element content/economyContent

diagram



type [economyType](#)

properties isRef 0

content complex

children [price](#) [formOfPayment](#) [exchangeRates](#)

source

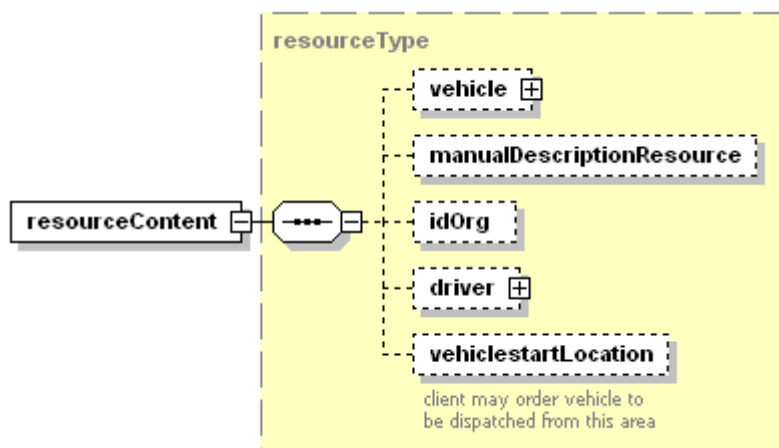
```

<xs:element name="economyContent" type="economyType" minOccurs="0"/>

```

element **content/resourceContent**

diagram

type [resourceType](#)

properties  
     isRef 0  
     content complex

children [vehicle](#) [manualDescriptionResource](#) [idOrg](#) [driver](#) [vehiclestartLocation](#)source `<xs:element name="resourceContent" type="resourceType" minOccurs="0"/>`element **content/manualDescriptionContent**

diagram

The diagram shows the **manualDescriptionContent** element, which is a simple rectangle.

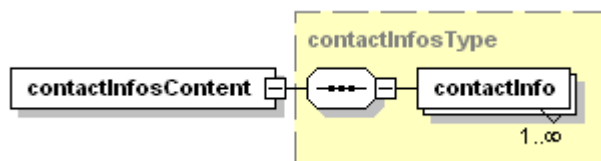
type [manualDescriptionType](#)

properties  
     isRef 0  
     content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	manualText	xs:string	required			

source `<xs:element name="manualDescriptionContent" type="manualDescriptionType" minOccurs="0"/>`element **content/contactInfosContent**

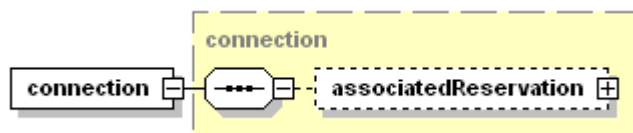
diagram

type [contactInfosType](#)

properties  
     isRef 0  
     content complex

children [contactInfo](#)source `<xs:element name="contactInfosContent" type="contactInfosType" minOccurs="0"/>`element **content/connection**

diagram

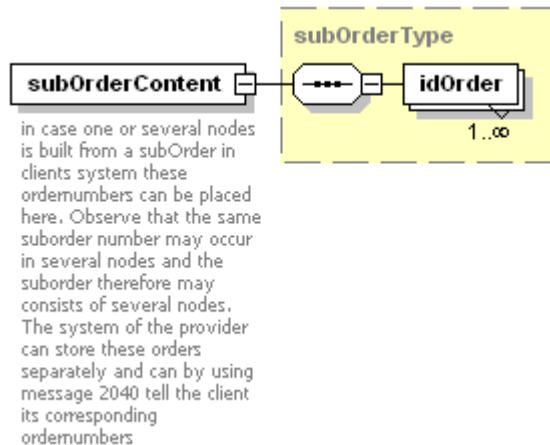




type	<a href="#">connection</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">associatedReservation</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	connectionType	<b>xs:string</b>	required			
	connectionName	<b>xs:string</b>	optional			
	connectionArrDe p	<b>xs:string</b>	required			
source	<xs:element name="connection" type="connection" minOccurs="0"/>					

## element content/subOrderContent

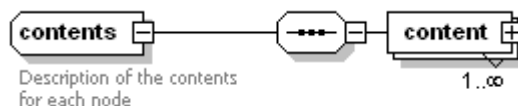
diagram



type	<a href="#">subOrderType</a>	
properties	isRef	0
	content	complex
children	<a href="#">idOrder</a>	
annotation	documentation	in case one or several nodes is built from a subOrder in clients system these ordernumbers can be placed here. Observe that the same suborder number may occur in several nodes and the suborder therefore may consists of several nodes. The system of the provider can store these orders separately and can by using message 2040 tell the client its corresponding ordernumbers
source	<pre>&lt;xs:element name="subOrderContent" type="subOrderType" minOccurs="0"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;in case one or several nodes is built from a subOrder in clients system these ordernumbers can be placed here. Observe that the same suborder number may occur in several nodes and the suborder therefore may consists of several nodes. The system of the provider can store these orders separately and can by using message 2040 tell the client its corresponding ordernumbers&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>	

## complexType contents

diagram

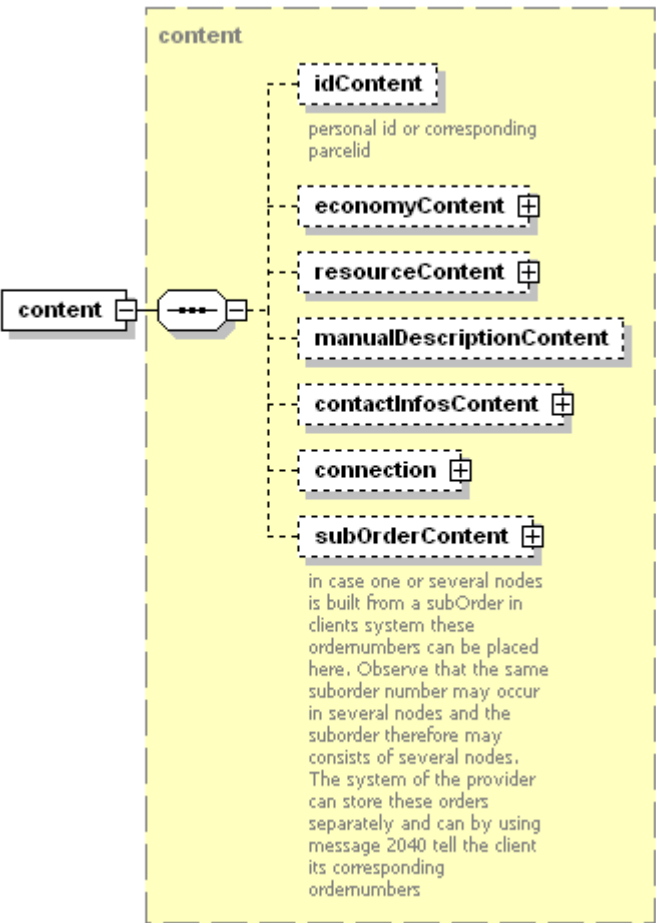


children	<a href="#">content</a>		
used by	element	<a href="#">node/contents</a>	
annotation	documentation	Description of the contents for each node	
source	<pre>&lt;xs:complexType name="contents"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Description of the contents for each node&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="content" type="content" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>		

```
</xs:sequence>
</xs:complexType>
```

element **contents/content**

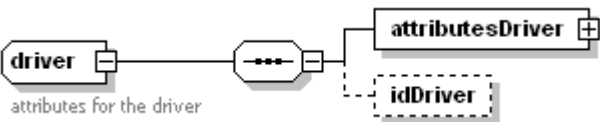
diagram



type	<a href="#">content</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">idContent</a> <a href="#">economyContent</a> <a href="#">resourceContent</a> <a href="#">manualDescriptionContent</a> <a href="#">contactInfosContent</a> <a href="#">connection</a> <a href="#">subOrderContent</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	contentType	<b>xs:string</b>	required			
source	name	<b>xs:string</b>	required			
	<xs:element name="content" type="content" maxOccurs="unbounded"/>					

complexType **driver**

diagram



children	<a href="#">attributesDriver</a> <a href="#">idDriver</a>					
used by	element	<a href="#">resourceType/driver</a>				
attributes	Name	Type	Use	Default	Fixed	Annotation
	name	<b>xs:string</b>	optional			
annotation	documentation	attributes for the driver				
source	<xs:complexType name="driver">					

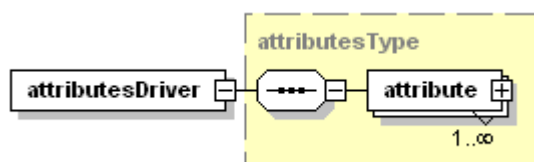
```

<xs:annotation>
  <xs:documentation>attributes for the driver</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="attributesDriver" type="attributesType"/>
  <xs:element name="idDriver" type="idType" minOccurs="0"/>
</xs:sequence>
<xs:attribute name="name" type="xs:string" use="optional"/>
</xs:complexType>

```

## element driver/attributesDriver

diagram



type [attributesType](#)

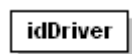
properties isRef 0  
content complex

children [attribute](#)

source `<xs:element name="attributesDriver" type="attributesType"/>`

## element driver/idDriver

diagram



type [idType](#)

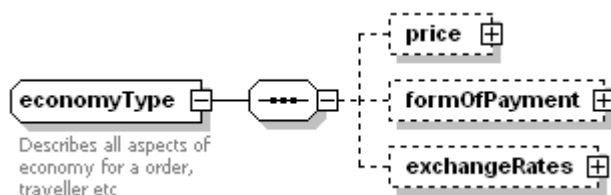
properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src		xs:string	required			
id		xs:string	required			
unique		xs:boolean	optional	false		

source `<xs:element name="idDriver" type="idType" minOccurs="0"/>`

## complexType economyType

diagram



children [price](#) [formOfPayment](#) [exchangeRates](#)

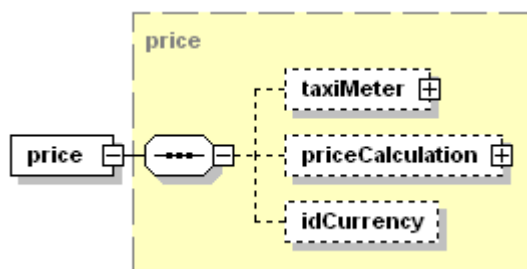
used by elements [cancellationConsequence/economyCancellation](#) [content/economyContent](#) [order/economyOrder](#)

annotation documentation Describes all aspects of economy for a order, traveller etc

source `<xs:complexType name="economyType">`  
`<xs:annotation>`  
`<xs:documentation>Describes all aspects of economy for a order, traveller etc</xs:documentation>`  
`</xs:annotation>`  
`<xs:sequence>`  
`<xs:element name="price" type="price" minOccurs="0"/>`  
`<xs:element name="formOfPayment" type="formOfPayment" minOccurs="0"/>`  
`<xs:element name="exchangeRates" type="exchangeRates" minOccurs="0"/>`  
`</xs:sequence>`  
`</xs:complexType>`

element **economyType/price**

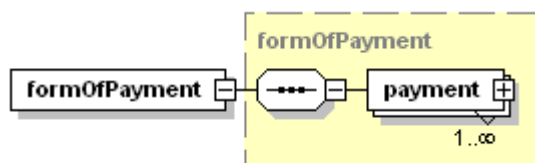
diagram

type [price](#)
 properties isRef 0  
 content complex
children [taxiMeter](#) [priceCalculation](#) [idCurrency](#)

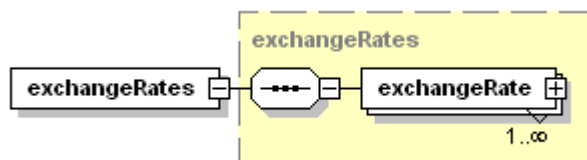
attributes	Name	Type	Use	Default	Fixed	Annotation
	priceResponsible	xs:string	required			
	fixedPrice	xs:boolean	required			
	vatIncluded	xs:boolean	required			
	vatPercent	xs:float	optional			
	price	xs:float	optional			
	vat	xs:float	optional			

source `<xs:element name="price" type="price" minOccurs="0"/>`element **economyType/formOfPayment**

diagram

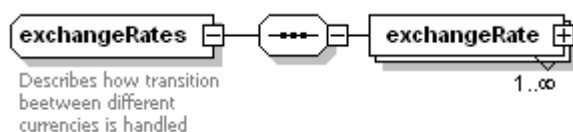
type [formOfPayment](#)
 properties isRef 0  
 content complex
children [payment](#)source `<xs:element name="formOfPayment" type="formOfPayment" minOccurs="0"/>`element **economyType/exchangeRates**

diagram

type [exchangeRates](#)
 properties isRef 0  
 content complex
children [exchangeRate](#)source `<xs:element name="exchangeRates" type="exchangeRates" minOccurs="0"/>`

**complexType exchangeRates**

diagram

children [exchangeRate](#)used by element [economyType/exchangeRates](#)

annotation documentation Describes how transition between different currencies is handled

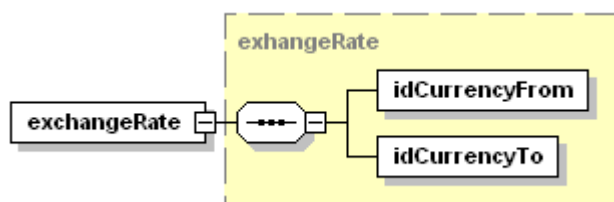
```

source <xs:complexType name="exchangeRates">
  <xs:annotation>
    <xs:documentation>Describes how transition between different currencies is handled</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="exchangeRate" type="exchangeRate" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>

```

**element exchangeRates/exchangeRate**

diagram

type [exchangeRate](#)properties isRef 0  
content complexchildren [idCurrencyFrom](#) [idCurrencyTo](#)

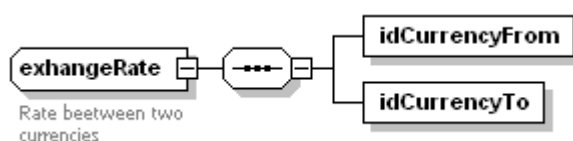
attributes	Name	Type	Use	Default	Fixed	Annotation
	exchangeRate	xs:float	required			

source 

```
<xs:element name="exchangeRate" type="exchangeRate" maxOccurs="unbounded"/>
```

**complexType exchangeRate**

diagram

children [idCurrencyFrom](#) [idCurrencyTo](#)used by element [exchangeRates/exchangeRate](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	exchangeRate	xs:float	required			
annotation	documentation	Rate between two currencies				

```

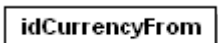
source <xs:complexType name="exchangeRate">
  <xs:annotation>
    <xs:documentation>Rate between two currencies</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idCurrencyFrom" type="idType"/>
    <xs:element name="idCurrencyTo" type="idType"/>
  </xs:sequence>
  <xs:attribute name="exchangeRate" type="xs:float" use="required"/>

```

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

### element **exchangeRate/idCurrencyFrom**

diagram

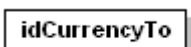


type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
source	<pre>&lt;xs:element name="idCurrencyFrom" type="idType"/&gt;</pre>					

### element **exchangeRate/idCurrencyTo**

diagram

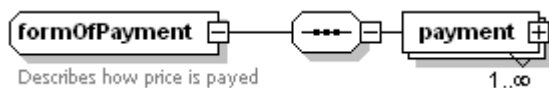


type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
source	<pre>&lt;xs:element name="idCurrencyTo" type="idType"/&gt;</pre>					

### complexType **formOfPayment**

diagram



children [payment](#)

used by element [economyType/formOfPayment](#)

annotation documentation Describes how price is payed

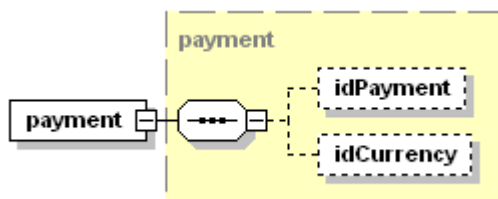
```

source <xs:complexType name="formOfPayment">
  <xs:annotation>
    <xs:documentation>Describes how price is payed</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="payment" type="payment" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>

```

### element **formOfPayment/payment**

diagram



type [payment](#)

properties	isRef	0
	content	complex

children	<a href="#">idPayment</a> <a href="#">idCurrency</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	amount	<b>xs:float</b>	required			
	paymentType	<b>xs:string</b>	required			document entation n Cash, Card, Accou nt, Ticket, Docum ent or Social Servic eFee
	documentType	<b>xs:string</b>	optional			
	noOfDocuments	<b>xs:nonNegative Integer</b>	optional			
	seqno	<b>xs:positiveInteg er</b>	optional			
source	<xs:element name="payment" type="payment" maxOccurs="unbounded"/>					

### complexType **geographicLocation**

diagram

geographicLocation

The coordinates for the address and potentially a known zone

used by

elements [addressType/geographicLocation](#) [resourceType/vehiclestartLocation](#)

attributes

Name	Type	Use	Default	Fixed	Annotation
zone	<b>xs:string</b>	optional			
typeOfCoordinate	<b>xs:string</b>	required			
lat	<b>xs:float</b>	required			
long	<b>xs:float</b>	required			
precision	<b>xs:integer</b>	required			

annotation

documentation The coordinates for the address and potentially a known zone

source

```
<xs:complexType name="geographicLocation">
  <xs:annotation>
    <xs:documentation>The coordinates for the address and potentially a known zone</xs:documentation>
  </xs:annotation>
  <xs:attribute name="zone" type="xs:string" use="optional"/>
  <xs:attribute name="typeOfCoordinate" type="xs:string" use="required"/>
  <xs:attribute name="lat" type="xs:float" use="required"/>
  <xs:attribute name="long" type="xs:float" use="required"/>
  <xs:attribute name="precision" type="xs:integer" use="required"/>
</xs:complexType>
```

### complexType **idType**

diagram						
used by	elements	<a href="#">addressType/idAddressName</a> <a href="#">agreement/idAgreement</a> <a href="#">attribute/idAttribute</a> <a href="#">addressType/idCommunity</a> <a href="#">content/idContent</a> <a href="#">priceCalculation/idCurrency</a> <a href="#">price/idCurrency</a> <a href="#">payment/idCurrency</a> <a href="#">exchangeRate/idCurrencyFrom</a> <a href="#">exchangeRate/idCurrencyTo</a> <a href="#">referencesTo/idDriver</a> <a href="#">driver/idDriver</a> <a href="#">referencesTo/idMsg</a> <a href="#">msg/idMsg</a> <a href="#">referencesTo/idOrder</a> <a href="#">order/idOrder</a> <a href="#">msg/orderLink/idOrder</a> <a href="#">subOrderType/idOrder</a> <a href="#">resourceType/idOrg</a> <a href="#">orgType/idOrg</a> <a href="#">payment/idPayment</a> <a href="#">product/idProduct</a> <a href="#">addressType/idStreet</a> <a href="#">taxiMeter/idTaxa</a> <a href="#">vehicle/idVehicle</a> <a href="#">referencesTo/idVehicle</a>				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
annotation	documentation	General type identification-element				

```
source <xs:complexType name="idType">
  <xs:annotation>
    <xs:documentation>General type identification-element</xs:documentation>
  </xs:annotation>
  <xs:attribute name="src" type="xs:string" use="required"/>
  <xs:attribute name="id" type="xs:string" use="required"/>
  <xs:attribute name="unique" type="xs:boolean" use="optional" default="false"/>
</xs:complexType>
```

complexType manualDescriptionType



used by elements [addressType/manualDescriptionAddress](#) [content/manualDescriptionContent](#) [msg/manualDescriptionMsg](#) [resourceType/manualDescriptionResource](#)

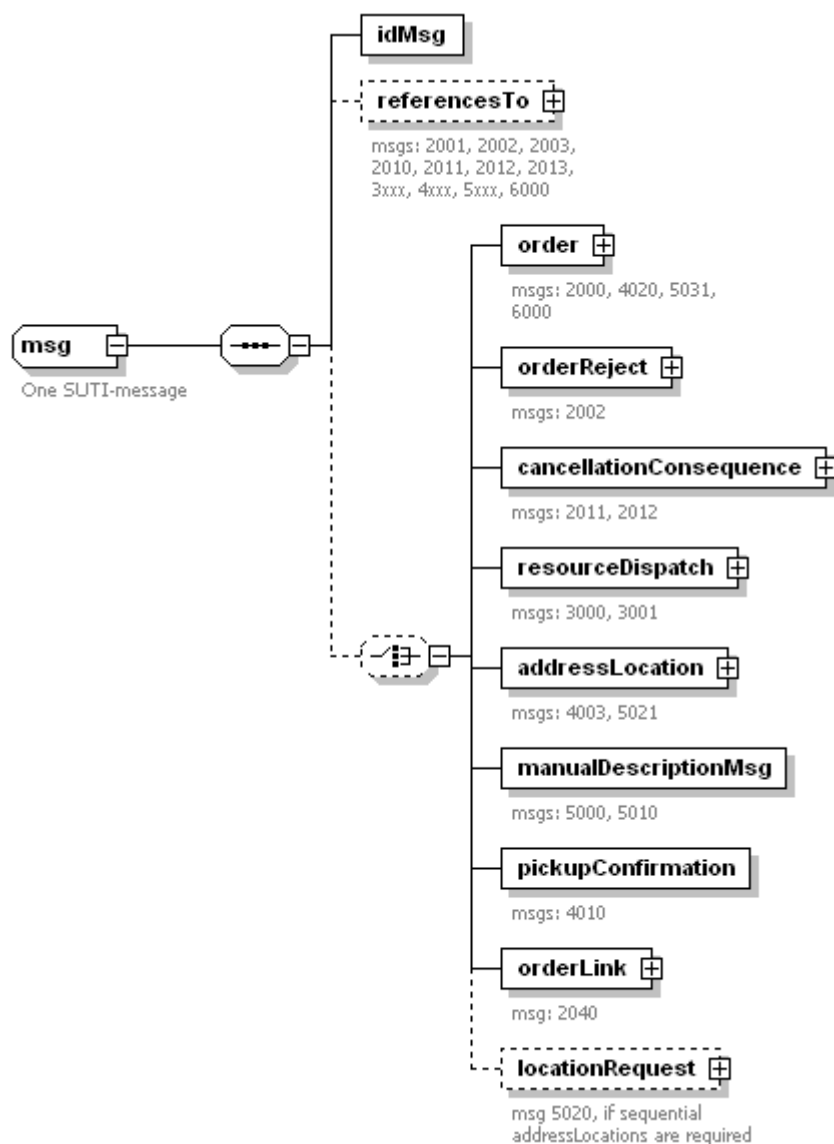
attributes	Name	Type	Use	Default	Fixed	Annotation
	manualText	xs:string	required			
annotation	documentation	Any text aimed for operators, drivers etc				

```
source <xs:complexType name="manualDescriptionType">
  <xs:annotation>
    <xs:documentation>Any text aimed for operators, drivers etc</xs:documentation>
  </xs:annotation>
  <xs:attribute name="manualText" type="xs:string" use="required"/>
</xs:complexType>
```



complexType **msg**

diagram



children [idMsg](#) [referencesTo](#) [order](#) [orderReject](#) [cancellationConsequence](#) [resourceDispatch](#) [addressLocation](#) [manualDescriptionMsg](#) [pickupConfirmation](#) [orderLink](#) [locationRequest](#)

used by element [SUTI/msg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	msgType	<b>xs:string</b>	required			
	msgName	<b>xs:string</b>	optional			
annotation	documentation	One SUTI-message				

```

source <xs:complexType name="msg">
  <xs:annotation>
    <xs:documentation>One SUTI-message</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idMsg" type="idType"/>
    <xs:element name="referencesTo" type="referencesTo" minOccurs="0">
      <xs:annotation>
        <xs:documentation>msgs: 2001, 2002, 2003, 2010, 2011, 2012, 2013, 3xxx, 4xxx, 5xxx, 6000</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:choice minOccurs="0">
      <xs:element name="order" type="order">
        <xs:annotation>

```

```

    <xs:documentation>msgs: 2000, 4020, 5031, 6000</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="orderReject" type="orderReject">
  <xs:annotation>
    <xs:documentation>msgs: 2002</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="cancellationConsequence" type="cancellationConsequence">
  <xs:annotation>
    <xs:documentation>msgs: 2011, 2012</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="resourceDispatch" type="resourceType">
  <xs:annotation>
    <xs:documentation>msgs: 3000, 3001</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="addressLocation" type="addressType">
  <xs:annotation>
    <xs:documentation>msgs: 4003, 5021</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="manualDescriptionMsg" type="manualDescriptionType">
  <xs:annotation>
    <xs:documentation>msgs: 5000, 5010</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="pickupConfirmation">
  <xs:annotation>
    <xs:documentation>msgs: 4010</xs:documentation>
  </xs:annotation>
  <xs:complexType/>
</xs:element>
<xs:element name="orderLink">
  <xs:annotation>
    <xs:documentation>msg: 2040</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="idOrder" type="idType" maxOccurs="unbounded">
        <xs:annotation>
          <xs:documentation>ids for the combined order</xs:documentation>
        </xs:annotation>
      </xs:element>
      <xs:element name="subOrderLink" type="subOrderType" maxOccurs="unbounded">
        <xs:annotation>
          <xs:documentation>ids for all included suborders</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="locationRequest" minOccurs="0">
  <xs:annotation>
    <xs:documentation>msg 5020, if sequential addressLocations are required</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="timeFrom" type="time" minOccurs="0"/>
      <xs:element name="timeTo" type="time" minOccurs="0"/>
      <xs:element name="interval" minOccurs="0">
        <xs:complexType>
          <xs:attribute name="seconds" type="xs:integer" use="optional"/>
          <xs:attribute name="meter" type="xs:integer" use="optional"/>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
<xs:attribute name="msgType" type="xs:string" use="required"/>
<xs:attribute name="msgName" type="xs:string" use="optional"/>
</xs:complexType>

```

element **msg/idMsg**

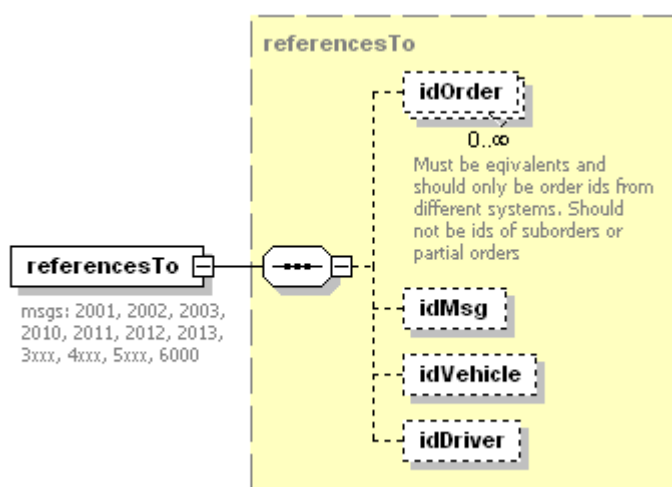
diagram

**idMsg**type [idType](#)properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src		<b>xs:string</b>	required			
id		<b>xs:string</b>	required			
unique		<b>xs:boolean</b>	optional	false		

source `<xs:element name="idMsg" type="idType"/>`element **msg/referencesTo**

diagram

type [referencesTo](#)properties isRef 0  
content complexchildren [idOrder](#) [idMsg](#) [idVehicle](#) [idDriver](#)

annotation documentation msgs: 2001, 2002, 2003, 2010, 2011, 2012, 2013, 3xxx, 4xxx, 5xxx, 6000

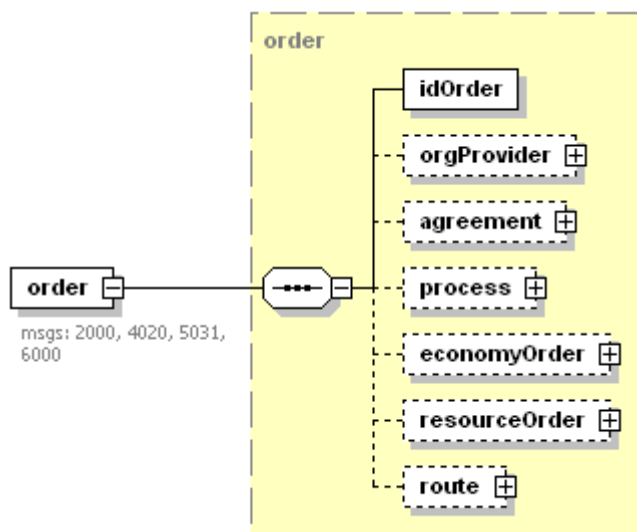
```

source <xs:element name="referencesTo" type="referencesTo" minOccurs="0">
  <xs:annotation>
    <xs:documentation>msgs: 2001, 2002, 2003, 2010, 2011, 2012, 2013, 3xxx, 4xxx, 5xxx, 6000</xs:documentation>
  </xs:annotation>
</xs:element>

```

element **msg/order**

diagram

type [order](#)
 properties      isRef 0  
                  content complex
children [idOrder](#) [orgProvider](#) [agreement](#) [process](#) [economyOrder](#) [resourceOrder](#) [route](#)

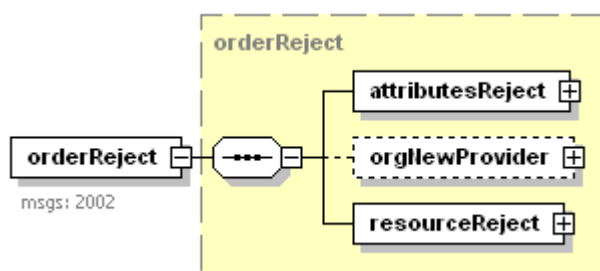
annotation      documentation    msgs: 2000, 4020, 5031, 6000

 source 

```
<xs:element name="order" type="order">
  <xs:annotation>
    <xs:documentation>msgs: 2000, 4020, 5031, 6000</xs:documentation>
  </xs:annotation>
</xs:element>
```

element **msg/orderReject**

diagram

type [orderReject](#)
 properties      isRef 0  
                  content complex
children [attributesReject](#) [orgNewProvider](#) [resourceReject](#)

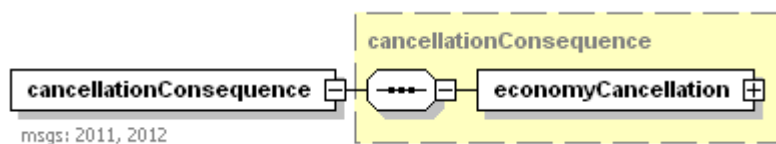
annotation      documentation    msgs: 2002

 source 

```
<xs:element name="orderReject" type="orderReject">
  <xs:annotation>
    <xs:documentation>msgs: 2002</xs:documentation>
  </xs:annotation>
</xs:element>
```

element **msg/cancellationConsequence**

diagram

type [cancellationConsequence](#)

properties  
isRef 0  
content complex

children [economyCancellation](#)

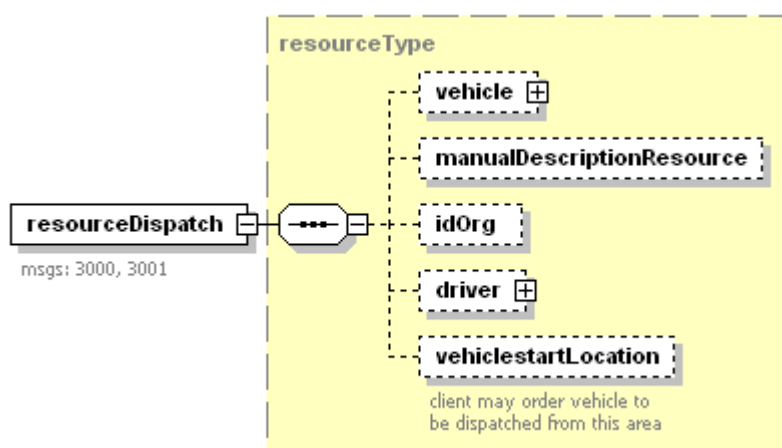
attributes	Name	Type	Use	Default	Fixed	Annotation
	cancellationAcce	xs:boolean	required			
	ptance					
	cancellationCons	xs:boolean	required			
	equence					

annotation  
documentation msgs: 2011, 2012

source `<xs:element name="cancellationConsequence" type="cancellationConsequence">  
<xs:annotation>  
<xs:documentation>msgs: 2011, 2012</xs:documentation>  
</xs:annotation>  
</xs:element>`

element **msg/resourceDispatch**

diagram

type [resourceType](#)

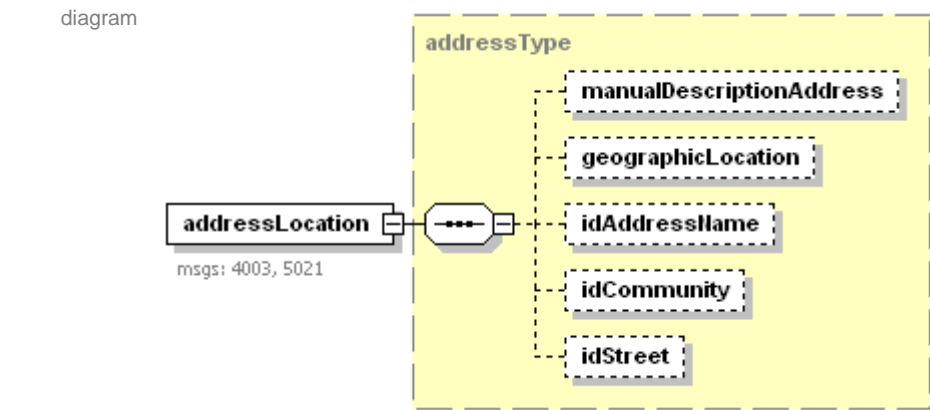
properties  
isRef 0  
content complex

children [vehicle](#) [manualDescriptionResource](#) [idOrg](#) [driver](#) [vehiclestartLocation](#)

annotation  
documentation msgs: 3000, 3001

source `<xs:element name="resourceDispatch" type="resourceType">  
<xs:annotation>  
<xs:documentation>msgs: 3000, 3001</xs:documentation>  
</xs:annotation>  
</xs:element>`

element msg/addressLocation



type	<a href="#">addressType</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">manualDescriptionAddress</a> <a href="#">geographicLocation</a> <a href="#">idAddressName</a> <a href="#">idCommunity</a> <a href="#">idStreet</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	addressName	<b>xs:string</b>	optional			
	street	<b>xs:string</b>	optional			
	streetNo	<b>xs:positiveInteger</b>	optional			
	streetNoLetter	<b>xs:string</b>	optional			
	location	<b>xs:string</b>	optional			
	community	<b>xs:string</b>	optional			
	postalNo	<b>xs:string</b>	optional			
	country	<b>xs:string</b>	optional			
	documentation	msgs: 4003, 5021				
source	<pre>&lt;xs:element name="addressLocation" type="addressType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;msgs: 4003, 5021&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>					

element msg/manualDescriptionMsg



type	<a href="#">manualDescriptionType</a>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	manualText	<b>xs:string</b>	required			
annotation	documentation	msgs: 5000, 5010				
source	<pre>&lt;xs:element name="manualDescriptionMsg" type="manualDescriptionType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;msgs: 5000, 5010&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>					

element msg/pickupConfirmation

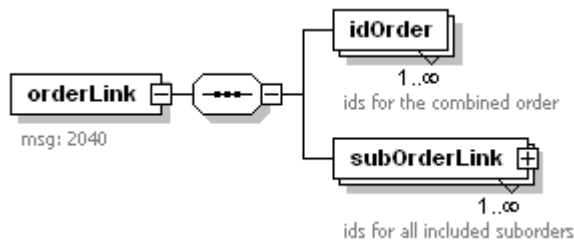


properties isRef 0  
content complex  
annotation documentation msgs: 4010

```
source <xs:element name="pickupConfirmation">
  <xs:annotation>
    <xs:documentation>msgs: 4010</xs:documentation>
  </xs:annotation>
</xs:complexType>
</xs:element>
```

## element msg/orderLink

diagram



properties isRef 0  
content complex  
children [idOrder](#) [subOrderLink](#)  
annotation documentation msg: 2040

```
source <xs:element name="orderLink">
  <xs:annotation>
    <xs:documentation>msg: 2040</xs:documentation>
  </xs:annotation>
<xs:complexType>
  <xs:sequence>
    <xs:element name="idOrder" type="idType" maxOccurs="unbounded">
      <xs:annotation>
        <xs:documentation>ids for the combined order</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="subOrderLink" type="subOrderType" maxOccurs="unbounded">
      <xs:annotation>
        <xs:documentation>ids for all included suborders</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
```

## element msg/orderLink/idOrder

diagram



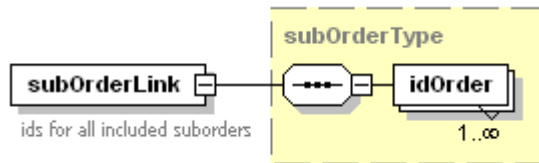
type [idType](#)

properties	isRef	0	content	complex	Use	Default	Fixed	Annotation
attributes	Name	src	xs:string	required				
	id	xs:string	required					
	unique	xs:boolean	optional	false				
annotation	documentation	ids for the combined order						

```
source <xs:element name="idOrder" type="idType" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation>ids for the combined order</xs:documentation>
  </xs:annotation>
</xs:element>
```

element **msg/orderLink/subOrderLink**

diagram

type [subOrderType](#)
 properties      isRef    0  
                  content   complex
children [idOrder](#)

annotation      documentation    ids for all included suborders

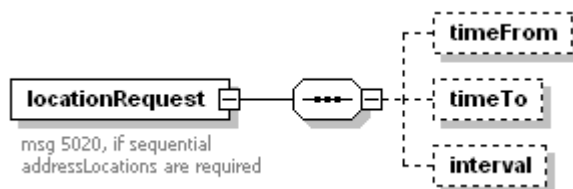
```

source <xs:element name="subOrderLink" type="subOrderType" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation>ids for all included suborders</xs:documentation>
  </xs:annotation>
</xs:element>

```

element **msg/locationRequest**

diagram


 properties      isRef    0  
                  content   complex
children [timeFrom](#) [timeTo](#) [interval](#)

annotation      documentation    msg 5020, if sequential addressLocations are required

```

source <xs:element name="locationRequest" minOccurs="0">
  <xs:annotation>
    <xs:documentation>msg 5020, if sequential addressLocations are required</xs:documentation>
  </xs:annotation>
  <xs:complexType>
    <xs:sequence>
      <xs:element name="timeFrom" type="time" minOccurs="0"/>
      <xs:element name="timeTo" type="time" minOccurs="0"/>
      <xs:element name="interval" minOccurs="0">
        <xs:complexType>
          <xs:attribute name="seconds" type="xs:integer" use="optional"/>
          <xs:attribute name="meter" type="xs:integer" use="optional"/>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>

```

element **msg/locationRequest/timeFrom**

diagram

type [time](#)
 properties      isRef    0  
                  content   complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	timeAccuracy	xs:string	required			
	timeZone	xs:integer	required			



time                      **xs:dateTime**                      required  
 source    `<xs:element name="timeFrom" type="time" minOccurs="0"/>`

### element **msg/locationRequest/timeTo**

diagram

**timeTo**

type    [time](#)

properties                      isRef    0  
    content    complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	timeAccuracy	<b>xs:string</b>	required			
	timeZone	<b>xs:integer</b>	required			
	time	<b>xs:dateTime</b>	required			

source    `<xs:element name="timeTo" type="time" minOccurs="0"/>`

### element **msg/locationRequest/interval**

diagram

**interval**

properties                      isRef    0  
    content    complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	seconds	<b>xs:integer</b>	optional			
	meter	<b>xs:integer</b>	optional			

source    `<xs:element name="interval" minOccurs="0">`

`<xs:complexType>`

`<xs:attribute name="seconds" type="xs:integer" use="optional"/>`

`<xs:attribute name="meter" type="xs:integer" use="optional"/>`

`</xs:complexType>`

`</xs:element>`

### complexType **multiDispatch**

diagram

**multiDispatch**

Presence of this element in order indicates that the order may have been sent to more than one provider

used by                      element    [process/multiDispatch](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	time	<b>xs:dateTime</b>	required			

annotation                      documentation    Presence of this element in order indicates that the order may have been sent to more than one provider

source    `<xs:complexType name="multiDispatch">`

`<xs:annotation>`

`<xs:documentation>Presence of this element in order indicates that the order may have been sent to more than one provider</xs:documentation>`

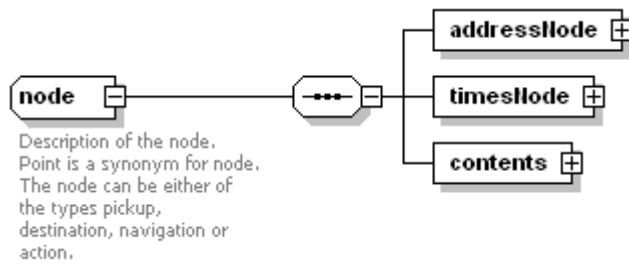
`</xs:annotation>`

`<xs:attribute name="time" type="xs:dateTime" use="required"/>`

`</xs:complexType>`

**complexType node**

diagram

children [addressNode](#) [timesNode](#) [contents](#)used by elements [route/node](#) [pickupConfirmation/node](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	nodeSeqno	<b>xs:positiveInteger</b>	required			
	nodeType	<b>xs:string</b>	required			
annotation	documentation	Description of the node. Point is a synonym for node. The node can be either of the types pickup, destination, navigation or action.				

source

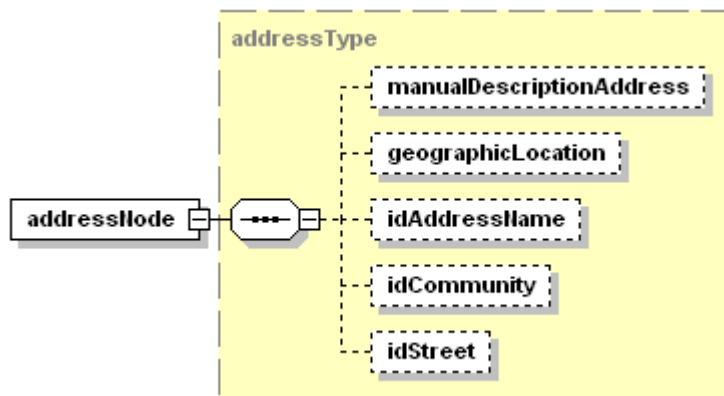
```

<xs:complexType name="node">
  <xs:annotation>
    <xs:documentation>Description of the node. Point is a synonym for node. The node can be either of the types pickup,
    destination, navigation or action.</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="addressNode" type="addressType"/>
    <xs:element name="timesNode" type="timesType"/>
    <xs:element name="contents" type="contents"/>
  </xs:sequence>
  <xs:attribute name="nodeSeqno" type="xs:positiveInteger" use="required"/>
  <xs:attribute name="nodeType" type="xs:string" use="required"/>
</xs:complexType>

```

**element node/addressNode**

diagram

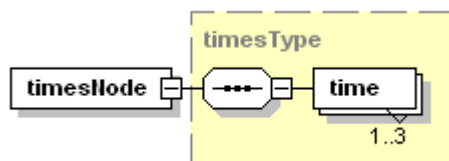
type [addressType](#)properties isRef 0  
content complexchildren [manualDescriptionAddress](#) [geographicLocation](#) [idAddressName](#) [idCommunity](#) [idStreet](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	addressName	<b>xs:string</b>	optional			
	street	<b>xs:string</b>	optional			
	streetNo	<b>xs:positiveInteger</b>	optional			
	streetNoLetter	<b>xs:string</b>	optional			
	location	<b>xs:string</b>	optional			
	community	<b>xs:string</b>	optional			
	postalNo	<b>xs:string</b>	optional			

country      **xs:string**      optional  
 source    `<xs:element name="addressNode" type="addressType"/>`

### element **node/timesNode**

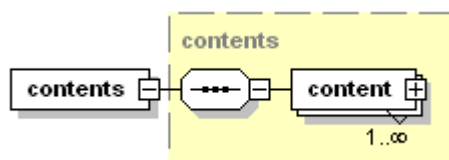
diagram



type    [timesType](#)  
 properties      isRef    0  
                  content    complex  
 children    [time](#)  
 source    `<xs:element name="timesNode" type="timesType"/>`

### element **node/contents**

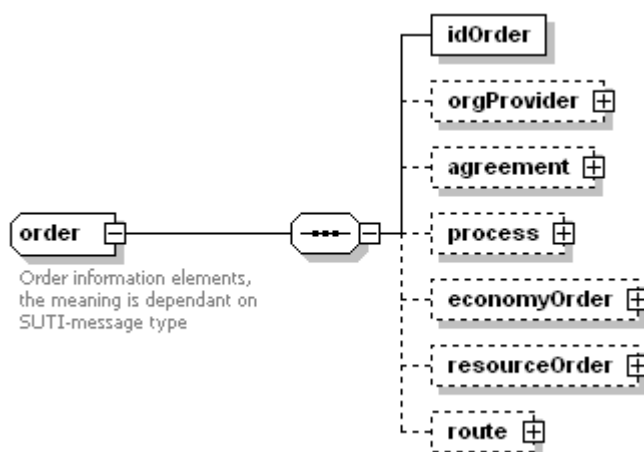
diagram



type    [contents](#)  
 properties      isRef    0  
                  content    complex  
 children    [content](#)  
 source    `<xs:element name="contents" type="contents"/>`

### complexType **order**

diagram



children    [idOrder](#) [orgProvider](#) [agreement](#) [process](#) [economyOrder](#) [resourceOrder](#) [route](#)  
 used by    element    [msg/order](#)  
 annotation    documentation    Order information elements, the meaning is dependant on SUTI-message type  
 source    `<xs:complexType name="order">`  
           `<xs:annotation>`  
           `<xs:documentation>Order information elements, the meaning is dependant on SUTI-message`  
 type      `</xs:documentation>`  
           `</xs:annotation>`

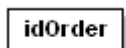
```

<xs:sequence>
  <xs:element name="idOrder" type="idType"/>
  <xs:element name="orgProvider" type="orgType" minOccurs="0"/>
  <xs:element name="agreement" type="agreement" minOccurs="0"/>
  <xs:element name="process" minOccurs="0">
    <xs:complexType>
      <xs:complexContent>
        <xs:extension base="process"/>
      </xs:complexContent>
    </xs:complexType>
  </xs:element>
  <xs:element name="economyOrder" type="economyType" minOccurs="0"/>
  <xs:element name="resourceOrder" type="resourceType" minOccurs="0"/>
  <xs:element name="route" type="route" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

### element order/idOrder

diagram



type [idType](#)

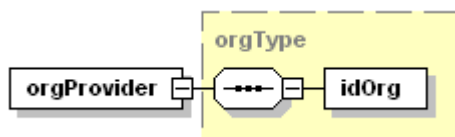
properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

source `<xs:element name="idOrder" type="idType"/>`

### element order/orgProvider

diagram



type [orgType](#)

properties isRef 0  
content complex

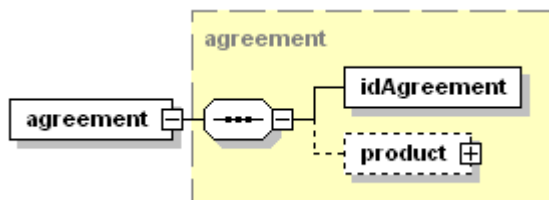
children [idOrg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	<b>xs:string</b>	required			

source `<xs:element name="orgProvider" type="orgType" minOccurs="0"/>`

### element order/agreement

diagram



type [agreement](#)

properties isRef 0  
content complex

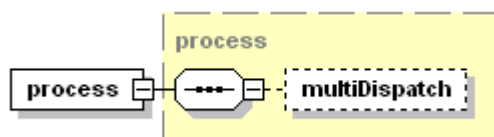
children [idAgreement](#) [product](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	<b>xs:string</b>	optional			

source `<xs:element name="agreement" type="agreement" minOccurs="0"/>`

## element **order/process**

diagram



type extension of [process](#)

properties isRef 0  
content complex

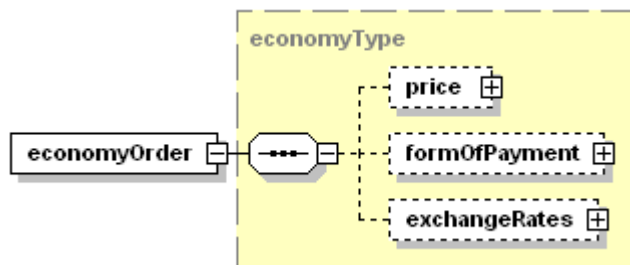
children [multiDispatch](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	dispatch	<b>xs:boolean</b>	required			
	dispatchResponse	<b>xs:string</b>	required			
	trafficControl	<b>xs:boolean</b>	required			
	report	<b>xs:boolean</b>	required			
	preorderedVehicle	<b>xs:boolean</b>	required			
	allowRouting	<b>xs:boolean</b>	required			
	automaticStatus	<b>xs:boolean</b>	optional			
	statusDistance	<b>xs:nonNegativeInteger</b>	optional			

source `<xs:element name="process" minOccurs="0">  
 <xs:complexType>  
 <xs:complexContent>  
 <xs:extension base="process"/>  
 </xs:complexContent>  
 </xs:complexType>  
 </xs:element>`

## element **order/economyOrder**

diagram



type [economyType](#)

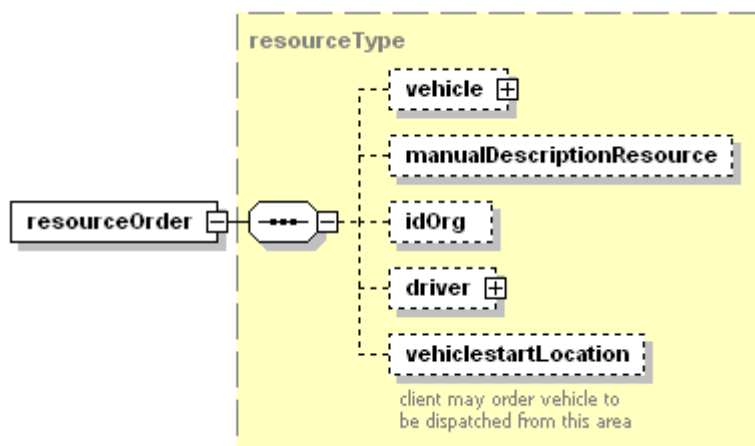
properties isRef 0  
content complex

children [price](#) [formOfPayment](#) [exchangeRates](#)

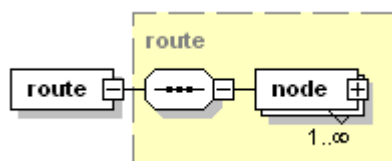
source `<xs:element name="economyOrder" type="economyType" minOccurs="0"/>`

element **order/resourceOrder**

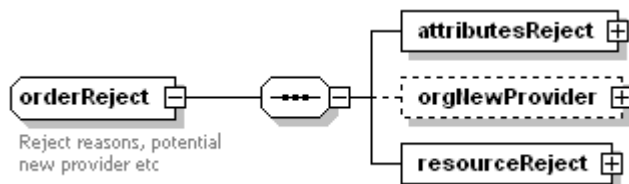
diagram

type [resourceType](#)
 properties      isRef 0  
                   content complex
children [vehicle](#) [manualDescriptionResource](#) [idOrg](#) [driver](#) [vehiclestartLocation](#)source `<xs:element name="resourceOrder" type="resourceType" minOccurs="0"/>`element **order/route**

diagram

type [route](#)
 properties      isRef 0  
                   content complex
children [node](#)source `<xs:element name="route" type="route" minOccurs="0"/>`complexType **orderReject**

diagram

children [attributesReject](#) [orgNewProvider](#) [resourceReject](#)used by element [msg/orderReject](#)

annotation documentation Reject reasons, potential new provider etc

 source `<xs:complexType name="orderReject">`  
   `<xs:annotation>`  
     `<xs:documentation>Reject reasons, potential new provider etc</xs:documentation>`  
   `</xs:annotation>`  
   `<xs:sequence>`  
     `<xs:element name="attributesReject" type="attributesType"/>`  
     `<xs:element name="orgNewProvider" type="orgType" minOccurs="0"/>`  
   `</xs:sequence>`  
`</xs:complexType>`

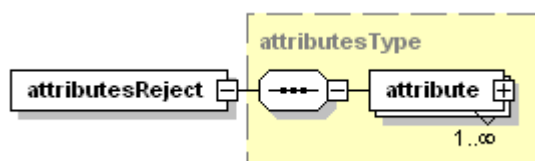
```

<xs:element name="resourceReject" type="resourceType"/>
</xs:sequence>
</xs:complexType>

```

### element **orderReject/attributesReject**

diagram



type [attributesType](#)

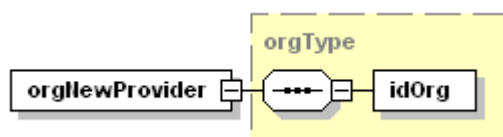
properties isRef 0  
content complex

children [attribute](#)

source `<xs:element name="attributesReject" type="attributesType"/>`

### element **orderReject/orgNewProvider**

diagram



type [orgType](#)

properties isRef 0  
content complex

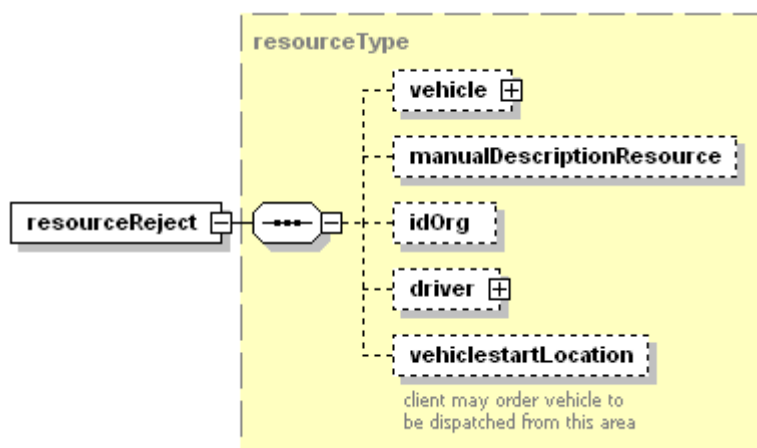
children [idOrg](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	required			

source `<xs:element name="orgNewProvider" type="orgType" minOccurs="0"/>`

### element **orderReject/resourceReject**

diagram



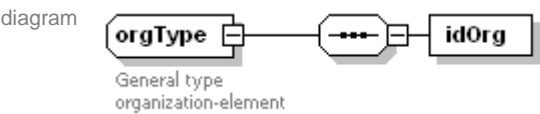
type [resourceType](#)

properties isRef 0  
content complex

children [vehicle](#) [manualDescriptionResource](#) [idOrg](#) [driver](#) [vehiclestartLocation](#)

source `<xs:element name="resourceReject" type="resourceType"/>`

complexType **orgType**



children [idOrg](#)

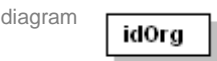
used by elements [orderReject/orgNewProvider](#) [order/orgProvider](#) [SUTI/orgReceiver](#)  
[associatedReservation/orgReservation](#) [SUTI/orgSender](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
name	name	xs:string	required			
documentation	documentation	General type organization-element				

source

```
<xs:complexType name="orgType">
  <xs:annotation>
    <xs:documentation>General type organization-element</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idOrg" type="idType"/>
  </xs:sequence>
  <xs:attribute name="name" type="xs:string" use="required"/>
</xs:complexType>
```

element **orgType/idOrg**



type [idType](#)

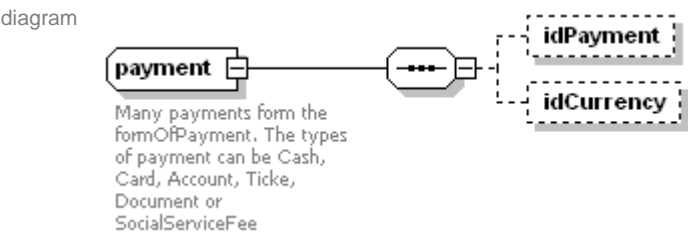
properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src	src	xs:string	required			
id	id	xs:string	required			
unique	unique	xs:boolean	optional	false		

source

```
<xs:element name="idOrg" type="idType"/>
```

complexType **payment**



children [idPayment](#) [idCurrency](#)

used by element [formOfPayment/payment](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
amount	amount	xs:float	required			
paymentType	paymentType	xs:string	required			docum entatio n Cash, Card, Accou nt, Ticket, Docum ent or Social Servic eFee
documentType	documentType	xs:string	optional			
noOfDocuments	noOfDocuments	xs:nonNegative	optional			



**Integer**  
**xs:positiveInteger** optional  
**er**  
 annotation documentation Many payments form the formOfPayment. The types of payment can be Cash, Card, Account, Ticket, Document or SocialServiceFee  
 source 

```
<xs:complexType name="payment">
  <xs:annotation>
    <xs:documentation>Many payments form the formOfPayment. The types of payment can be Cash, Card, Account, Ticket, Document or SocialServiceFee</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idPayment" type="idType" minOccurs="0"/>
    <xs:element name="idCurrency" type="idType" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="amount" type="xs:float" use="required"/>
  <xs:attribute name="paymentType" type="xs:string" use="required">
    <xs:annotation>
      <xs:documentation>Cash, Card, Account, Ticket, Document or SocialServiceFee</xs:documentation>
    </xs:annotation>
  </xs:attribute>
  <xs:attribute name="documentType" type="xs:string" use="optional"/>
  <xs:attribute name="noOfDocuments" type="xs:nonNegativeInteger" use="optional"/>
  <xs:attribute name="seqno" type="xs:positiveInteger" use="optional"/>
</xs:complexType>
```

### element payment/idPayment

diagram

**idPayment**

type [idType](#)

properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src		<b>xs:string</b>	required			
id		<b>xs:string</b>	required			
unique		<b>xs:boolean</b>	optional	false		

source 

```
<xs:element name="idPayment" type="idType" minOccurs="0"/>
```

### element payment/idCurrency

diagram

**idCurrency**

type [idType](#)

properties isRef 0  
content complex

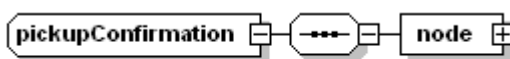
attributes	Name	Type	Use	Default	Fixed	Annotation
src		<b>xs:string</b>	required			
id		<b>xs:string</b>	required			
unique		<b>xs:boolean</b>	optional	false		

source 

```
<xs:element name="idCurrency" type="idType" minOccurs="0"/>
```

### complexType pickupConfirmation

diagram



Node and content

children [node](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
pickupConfirmation		<b>xs:boolean</b>	required			

annotation documentation Node and content

source 

```
<xs:complexType name="pickupConfirmation">
```

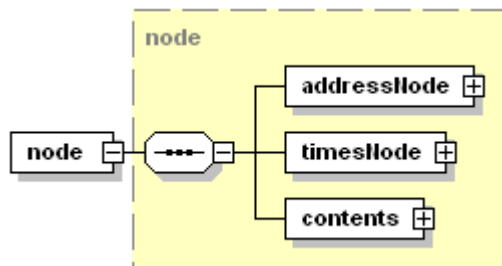
```

<xs:annotation>
  <xs:documentation>Node and content</xs:documentation>
</xs:annotation>
<xs:sequence>
  <xs:element name="node" type="node"/>
</xs:sequence>
<xs:attribute name="pickupConfirmation" type="xs:boolean" use="required"/>
</xs:complexType>

```

## element pickupConfirmation/node

diagram



type [node](#)

properties isRef 0  
content complex

children [addressNode](#) [timesNode](#) [contents](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	nodeSeqno	xs:positiveInteger	required			
	nodeType	xs:string	required			

source `<xs:element name="node" type="node"/>`

## complexType position

diagram



used by element [seats/position](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	row	xs:positiveInteger	required			
	seat	xs:string	optional			
	direction	xs:string	optional			
	legSpace	xs:string	optional			
	access	xs:nonNegativeInteger	optional			

annotation documentation The characteristics of a seat position

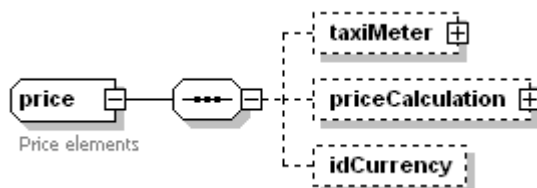
```

source <xs:complexType name="position">
  <xs:annotation>
    <xs:documentation>The characteristics of a seat position</xs:documentation>
  </xs:annotation>
  <xs:attribute name="row" type="xs:positiveInteger" use="required"/>
  <xs:attribute name="seat" type="xs:string" use="optional"/>
  <xs:attribute name="direction" type="xs:string" use="optional"/>
  <xs:attribute name="legSpace" type="xs:string" use="optional"/>
  <xs:attribute name="access" type="xs:nonNegativeInteger" use="optional"/>
</xs:complexType>

```

**complexType price**

diagram

children [taxiMeter](#) [priceCalculation](#) [idCurrency](#)used by element [economyType/price](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	priceResponsible	xs:string	required			
	fixedPrice	xs:boolean	required			
	vatIncluded	xs:boolean	required			
	vatPercent	xs:float	optional			
	price	xs:float	optional			
	vat	xs:float	optional			
annotation	documentation	Price elements				

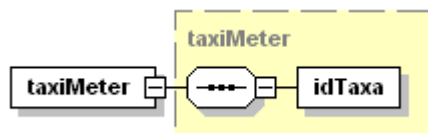
```

source <xs:complexType name="price">
  <xs:annotation>
    <xs:documentation>Price elements</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="taxiMeter" type="taxiMeter" minOccurs="0"/>
    <xs:element name="priceCalculation" type="priceCalculation" minOccurs="0"/>
    <xs:element name="idCurrency" type="idType" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="priceResponsible" type="xs:string" use="required"/>
  <xs:attribute name="fixedPrice" type="xs:boolean" use="required"/>
  <xs:attribute name="vatIncluded" type="xs:boolean" use="required"/>
  <xs:attribute name="vatPercent" type="xs:float" use="optional"/>
  <xs:attribute name="price" type="xs:float" use="optional"/>
  <xs:attribute name="vat" type="xs:float" use="optional"/>
</xs:complexType>

```

**element price/taxiMeter**

diagram

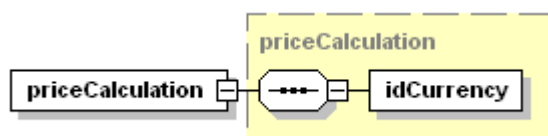
type [taxiMeter](#)properties isRef 0  
content complexchildren [idTaxa](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	activate	xs:boolean	required			

source &lt;xs:element name="taxiMeter" type="taxiMeter" minOccurs="0"/&gt;

**element price/priceCalculation**

diagram

type [priceCalculation](#)

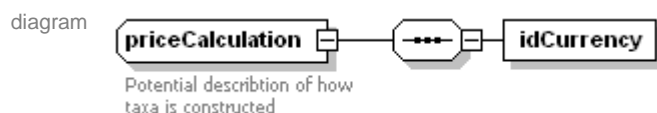
properties	isRef	0				
	content	complex				
children	<a href="#">idCurrency</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	vatIncluded	<b>xs:boolean</b>	required			
	vatPercent	<b>xs:float</b>	optional			
	startFee	<b>xs:float</b>	required			
	kmFee	<b>xs:float</b>	required			
	minuteFee	<b>xs:float</b>	required			
	formula	<b>xs:string</b>	required			
source	<xs:element name="priceCalculation" type="priceCalculation" minOccurs="0"/>					

## element price/idCurrency



type	<a href="#">idType</a>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	xs:string	required			
	id	xs:string	required			
	unique	xs:boolean	optional	false		
source	<xs:element name="idCurrency" type="idType" minOccurs="0"/>					

## complexType priceCalculation



children	<a href="#">idCurrency</a>					
used by	element	<a href="#">price/priceCalculation</a>				
attributes	Name	Type	Use	Default	Fixed	Annotation
	vatIncluded	xs:boolean	required			
	vatPercent	xs:float	optional			
	startFee	xs:float	required			
	kmFee	xs:float	required			
	minuteFee	xs:float	required			
	formula	xs:string	required			
annotation	documentation	Potential describtion of how taxa is constructed				
source	<pre>&lt;xs:complexType name="priceCalculation"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Potential describtion of how taxa is constructed&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="idCurrency" type="idType"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="vatIncluded" type="xs:boolean" use="required"/&gt;   &lt;xs:attribute name="vatPercent" type="xs:float" use="optional"/&gt;   &lt;xs:attribute name="startFee" type="xs:float" use="required"/&gt;   &lt;xs:attribute name="kmFee" type="xs:float" use="required"/&gt;   &lt;xs:attribute name="minuteFee" type="xs:float" use="required"/&gt;   &lt;xs:attribute name="formula" type="xs:string" use="required"/&gt; &lt;/xs:complexType&gt;</pre>					

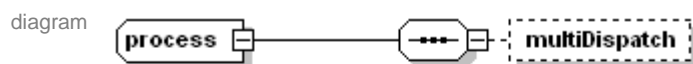
## element priceCalculation/idCurrency



type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	xs:string	required			
	id	xs:string	required			
	unique	xs:boolean	optional	false		
source	<xs:element name="idCurrency" type="idType"/>					

## complexType process



When order is sent this element describes how the client and provider will process order. Required only in first order.

children [multiDispatch](#)

used by element [order/process](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	dispatch	xs:boolean	required			
	dispatchResponsible	xs:string	required			
	trafficControl	xs:boolean	required			
	report	xs:boolean	required			
	preorderedVehicle	xs:boolean	required			
	allowRouting	xs:boolean	required			
	automaticStatus	xs:boolean	optional			
	statusDistance	xs:nonNegativeInteger	optional			

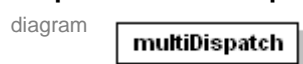
annotation documentation When order is sent this element describes how the client and provider will process order. Required only in first order.

```

source <xs:complexType name="process">
  <xs:annotation>
    <xs:documentation>When order is sent this element describes how the client and provider will process order.
    Required only in first order.</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="multiDispatch" type="multiDispatch" minOccurs="0"/>
  </xs:sequence>
  <xs:attribute name="dispatch" type="xs:boolean" use="required"/>
  <xs:attribute name="dispatchResponsible" type="xs:string" use="required"/>
  <xs:attribute name="trafficControl" type="xs:boolean" use="required"/>
  <xs:attribute name="report" type="xs:boolean" use="required"/>
  <xs:attribute name="preorderedVehicle" type="xs:boolean" use="required"/>
  <xs:attribute name="allowRouting" type="xs:boolean" use="required"/>
  <xs:attribute name="automaticStatus" type="xs:boolean" use="optional"/>
  <xs:attribute name="statusDistance" type="xs:nonNegativeInteger" use="optional"/>
</xs:complexType>

```

## element process/multiDispatch

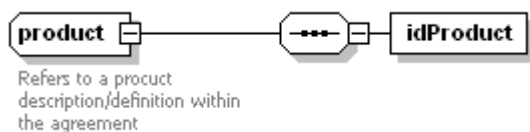


type [multiDispatch](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	time	xs:dateTime	required			
source	<xs:element name="multiDispatch" type="multiDispatch" minOccurs="0"/>					

**complexType product**

diagram

children [idProduct](#)used by element [agreement/product](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	optional			
annotation	documentation	Refers to a product description/definition within the agreement				

source

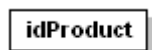
```

<xs:complexType name="product">
  <xs:annotation>
    <xs:documentation>Refers to a product description/definition within the agreement</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idProduct" type="idType"/>
  </xs:sequence>
  <xs:attribute name="name" type="xs:string" use="optional"/>
</xs:complexType>

```

**element product/idProduct**

diagram

type [idType](#)properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	xs:string	required			
	id	xs:string	required			
	unique	xs:boolean	optional	false		

source

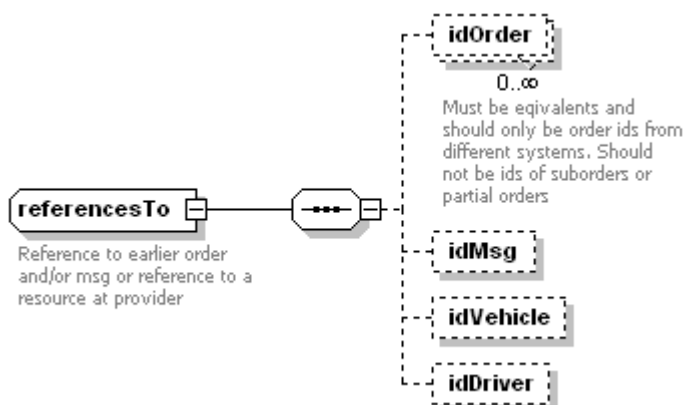
```

<xs:element name="idProduct" type="idType"/>

```

**complexType referencesTo**

diagram

children [idOrder](#) [idMsg](#) [idVehicle](#) [idDriver](#)used by element [msg/referencesTo](#)

annotation documentation Reference to earlier order and/or msg or reference to a resource at provider

source

```

<xs:complexType name="referencesTo">
  <xs:annotation>
    <xs:documentation>Reference to earlier order and/or msg or reference to a resource at provider</xs:documentation>
  </xs:annotation>

```

```

<xs:sequence>
  <xs:element name="idOrder" type="idType" minOccurs="0" maxOccurs="unbounded">
    <xs:annotation>
      <xs:documentation>Must be equivalents and should only be order ids from different systems. Should not be ids of
suborders or partial orders</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="idMsg" type="idType" minOccurs="0"/>
  <xs:element name="idVehicle" type="idType" minOccurs="0"/>
  <xs:element name="idDriver" type="idType" minOccurs="0"/>
</xs:sequence>
</xs:complexType>

```

## element referencesTo/idOrder

diagram

**idOrder**

Must be equivalents and should only be order ids from different systems. Should not be ids of suborders or partial orders

type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
annotation	documentation	Must be equivalents and should only be order ids from different systems. Should not be ids of suborders or partial orders				
source	<pre>&lt;xs:element name="idOrder" type="idType" minOccurs="0" maxOccurs="unbounded"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Must be equivalents and should only be order ids from different systems. Should not be ids suborders or partial orders&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt; &lt;/xs:element&gt;</pre>					

## element referencesTo/idMsg

diagram

**idMsg**

type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
source	<pre> &lt;xs:element name="idMsg" type="idType" minOccurs="0"/&gt; </pre>					

## element referencesTo/idVehicle

diagram

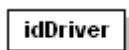
**idVehicle**

type [idType](#)

properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		
source	<pre> &lt;xs:element name="idVehicle" type="idType" minOccurs="0"/&gt; </pre>					

element **referencesTo/idDriver**

diagram

type [idType](#)

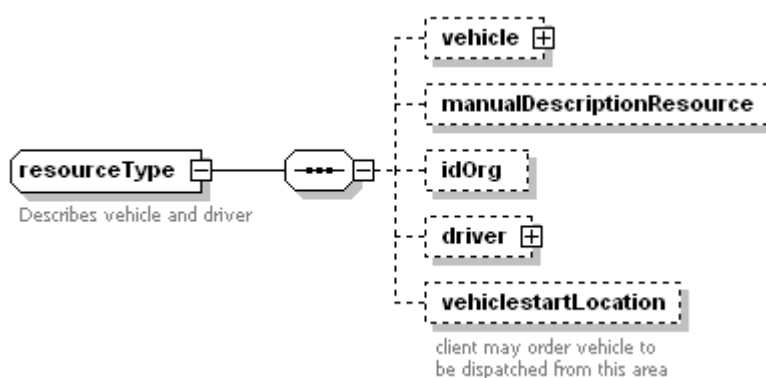
properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
src		<b>xs:string</b>	required			
id		<b>xs:string</b>	required			
unique		<b>xs:boolean</b>	optional	false		

source `<xs:element name="idDriver" type="idType" minOccurs="0"/>`complexType **resourceType**

diagram

children [vehicle](#) [manualDescriptionResource](#) [idOrg](#) [driver](#) [vehiclestartLocation](#)used by elements [content/resourceContent](#) [msg/resourceDispatch](#) [order/resourceOrder](#) [orderReject/resourceReject](#)

annotation documentation Describes vehicle and driver

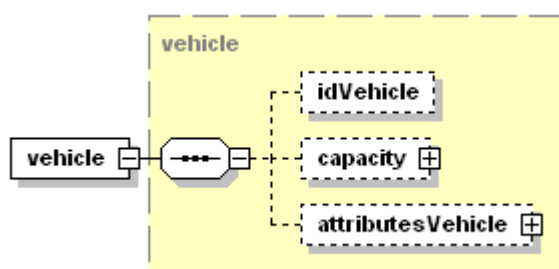
```

source <xs:complexType name="resourceType">
  <xs:annotation>
    <xs:documentation>Describes vehicle and driver</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="vehicle" type="vehicle" minOccurs="0"/>
    <xs:element name="manualDescriptionResource" type="manualDescriptionType" minOccurs="0"/>
    <xs:element name="idOrg" type="idType" minOccurs="0"/>
    <xs:element name="driver" type="driver" minOccurs="0"/>
    <xs:element name="vehiclestartLocation" type="geographicLocation" minOccurs="0">
      <xs:annotation>
        <xs:documentation>client may order vehicle to be dispatched from this area</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

element **resourceType/vehicle**

diagram





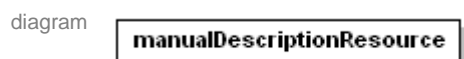
type [vehicle](#)

properties isRef 0  
content complex

children [idVehicle](#) [capacity](#) [attributesVehicle](#)

source `<xs:element name="vehicle" type="vehicle" minOccurs="0"/>`

### element resourceType/manualDescriptionResource



type [manualDescriptionType](#)

properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	manualText	xs:string	required			

source `<xs:element name="manualDescriptionResource" type="manualDescriptionType" minOccurs="0"/>`

### element resourceType/idOrg



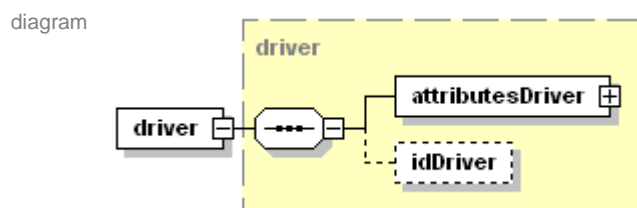
type [idType](#)

properties isRef 0  
content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	xs:string	required			
	id	xs:string	required			
	unique	xs:boolean	optional	false		

source `<xs:element name="idOrg" type="idType" minOccurs="0"/>`

### element resourceType/driver



type [driver](#)

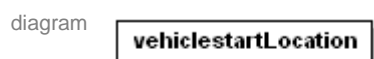
properties isRef 0  
content complex

children [attributesDriver](#) [idDriver](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	name	xs:string	optional			

source `<xs:element name="driver" type="driver" minOccurs="0"/>`

### element resourceType/vehiclestartLocation



client may order vehicle to  
be dispatched from this area

type [geographicLocation](#)

properties isRef 0  
content complex

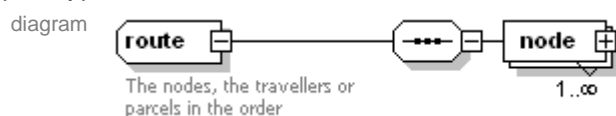
attributes	Name	Type	Use	Default	Fixed	Annotation
	zone	<b>xs:string</b>	optional			
	typeOfCoordinate	<b>xs:string</b>	required			
	lat	<b>xs:float</b>	required			
	long	<b>xs:float</b>	required			
	precision	<b>xs:integer</b>	required			
annotation	documentation	client may order vehicle to be dispatched from this area				

```

source <xs:element name="vehiclestartLocation" type="geographicLocation" minOccurs="0">
  <xs:annotation>
    <xs:documentation>client may order vehicle to be dispatched from this area</xs:documentation>
  </xs:annotation>
</xs:element>

```

## complexType route



children [node](#)

used by element [order/route](#)

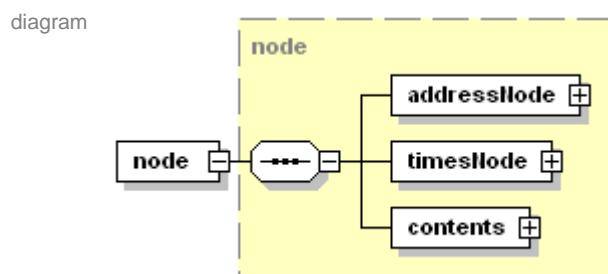
annotation documentation The nodes, the travellers or parcels in the order

```

source <xs:complexType name="route">
  <xs:annotation>
    <xs:documentation>The nodes, the travellers or parcels in the order</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="node" type="node" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>

```

## element route/node



type [node](#)

properties isRef 0  
content complex

children [addressNode](#) [timesNode](#) [contents](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	nodeSeqno	<b>xs:positiveInteger</b>	required			
	nodeType	<b>xs:string</b>	required			

```

source <xs:element name="node" type="node" maxOccurs="unbounded"/>

```

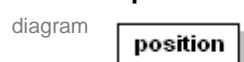
## complexType seats



children [position](#)

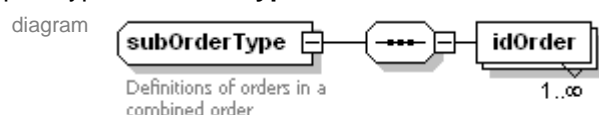
used by	element	<a href="#">capacity/seats</a>				
attributes	Name	Type	Use	Default	Fixed	Annotation
	noOfSeats	<b>xs:nonNegativeInteger</b>	required			
annotation	documentation	The seats, its position etc				
source	<pre>&lt;xs:complexType name="seats"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;The seats, its position etc&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="position" type="position" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="noOfSeats" type="xs:nonNegativeInteger" use="required"/&gt; &lt;/xs:complexType&gt;</pre>					

## element **seats/position**



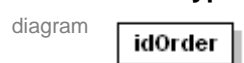
type	<a href="#">position</a>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	row	<b>xs:positiveInteger</b>	required			
	seat	<b>xs:string</b>	optional			
	direction	<b>xs:string</b>	optional			
	legSpace	<b>xs:string</b>	optional			
	access	<b>xs:nonNegativeInteger</b>	optional			
source	<pre> &lt;xs:element name="position" type="position" minOccurs="0" maxOccurs="unbounded"/&gt; </pre>					

## complexType **subOrderType**



children	<a href="#">idOrder</a>		
used by	elements	<a href="#">content/subOrderContent</a> <a href="#">msg/orderLink/subOrderLink</a>	
annotation	documentation	Definitions of orders in a combined order	
source	<pre>&lt;xs:complexType name="subOrderType"&gt;   &lt;xs:annotation&gt;     &lt;xs:documentation&gt;Definitions of orders in a combined order&lt;/xs:documentation&gt;   &lt;/xs:annotation&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="idOrder" type="idType" maxOccurs="unbounded"/&gt;   &lt;/xs:sequence&gt; &lt;/xs:complexType&gt;</pre>		

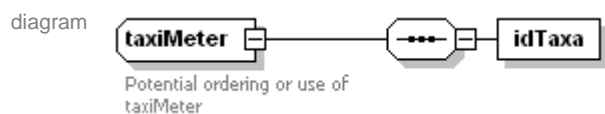
## element **subOrderType/idOrder**



type	<a href="#">idType</a>					
properties	isRef	0				
	content	complex				
attributes	Name	Type	Use	Default	Fixed	Annotation
	src id	<b>xs:string</b> <b>xs:string</b>	required required			

unique                      **xs:boolean**                      optional                      false  
 source    `<xs:element name="idOrder" type="idType" maxOccurs="unbounded"/>`

## complexType **taxiMeter**



children    [idTaxa](#)

used by    element    [price/taxiMeter](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	activate	<b>xs:boolean</b>	required			
annotation	documentation	Potential ordering or use of taxiMeter				

source    `<xs:complexType name="taxiMeter">  
           <xs:annotation>  
             <xs:documentation>Potential ordering or use of taxiMeter</xs:documentation>  
           </xs:annotation>  
           <xs:sequence>  
             <xs:element name="idTaxa" type="idType"/>  
           </xs:sequence>  
           <xs:attribute name="activate" type="xs:boolean" use="required"/>  
           </xs:complexType>`

## element **taxiMeter/idTaxa**



type    [idType](#)

properties    isRef 0  
                 content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	src	<b>xs:string</b>	required			
	id	<b>xs:string</b>	required			
	unique	<b>xs:boolean</b>	optional	false		

source    `<xs:element name="idTaxa" type="idType"/>`

## complexType **time**



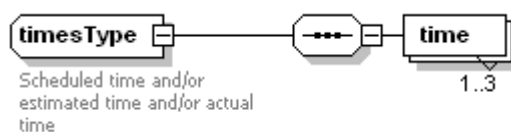
used by    elements    [timesType/time](#) [msg/locationRequest/timeFrom](#) [msg/locationRequest/timeTo](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	timeAccuracy	<b>xs:string</b>	required			
	timeZone	<b>xs:integer</b>	required			
	time	<b>xs:dateTime</b>	required			
annotation	documentation	Should normally be the local time.				

source    `<xs:complexType name="time">  
           <xs:annotation>  
             <xs:documentation>Should normally be the local time.</xs:documentation>  
           </xs:annotation>  
           <xs:attribute name="timeAccuracy" type="xs:string" use="required"/>  
           <xs:attribute name="timeZone" type="xs:integer" use="required"/>  
           <xs:attribute name="time" type="xs:dateTime" use="required"/>  
           </xs:complexType>`

**complexType timesType**

diagram

children [time](#)used by elements [node/timesNode](#) [associatedReservation/timesReservation](#)

annotation documentation Scheduled time and/or estimated time and/or actual time

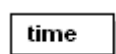
```

source <xs:complexType name="timesType">
  <xs:annotation>
    <xs:documentation>Scheduled time and/or estimated time and/or actual time</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="time" type="time" maxOccurs="3"/>
  </xs:sequence>
</xs:complexType>

```

**element timesType/time**

diagram

type [time](#)

properties isRef 0

content complex

attributes	Name	Type	Use	Default	Fixed	Annotation
	timeAccuracy	xs:string	required			
	timeZone	xs:integer	required			
	time	xs:dateTime	required			

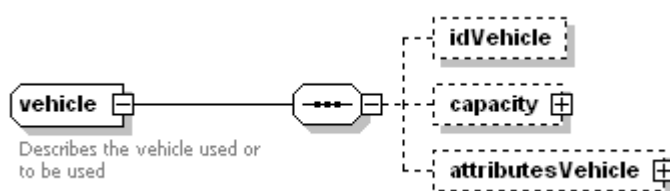
```

source <xs:element name="time" type="time" maxOccurs="3"/>

```

**complexType vehicle**

diagram

children [idVehicle](#) [capacity](#) [attributesVehicle](#)used by element [resourceType/vehicle](#)

annotation documentation Describes the vehicle used or to be used

```

source <xs:complexType name="vehicle">
  <xs:annotation>
    <xs:documentation>Describes the vehicle used or to be used</xs:documentation>
  </xs:annotation>
  <xs:sequence>
    <xs:element name="idVehicle" type="idType" minOccurs="0"/>
    <xs:element name="capacity" type="capacity" minOccurs="0"/>
    <xs:element name="attributesVehicle" type="attributesType" minOccurs="0"/>
  </xs:sequence>
</xs:complexType>

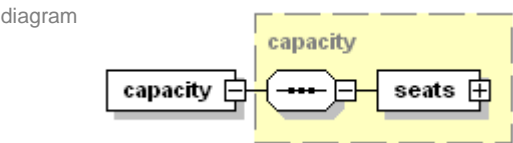
```

element **vehicle/idVehicle**



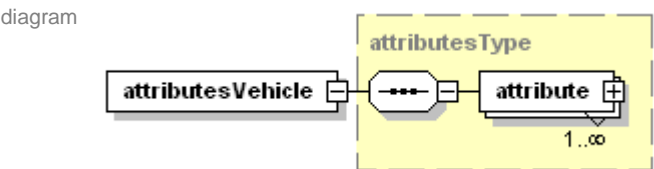
type	<a href="#">idType</a>						
properties	isRef	0					
	content	complex					
attributes	Name	Type	Use	Default	Fixed	Annotation	
	src	xs:string	required				
	id	xs:string	required				
	unique	xs:boolean	optional	false			
source	<xs:element name="idVehicle" type="idType" minOccurs="0"/>						

element **vehicle/capacity**



type	<a href="#">capacity</a>					
properties	isRef	0				
	content	complex				
children	<a href="#">seats</a>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	luggageArea	xs:float	optional			
	fullArea	xs:float	optional			
	stretcherArea	xs:float	optional			
source	<xs:element name="capacity" type="capacity" minOccurs="0"/>					

element **vehicle/attributesVehicle**



type	<a href="#">attributesType</a>		
properties	isRef	0	
	content	complex	
children	<a href="#">attribute</a>		
source	<xs:element name="attributesVehicle" type="attributesType" minOccurs="0"/>		