

# Schema documentation for desadv\_xml11\_EN.xsd

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| Attribute @subversion_number .....                | 40 |

**Namespace: ""**

## Schema(s)

### Main schema desadv\_xml11\_EN.xsd

| Namespace   | No namespace  |
|-------------|---|
| Annotations | <p>Schema name: desadv_xml11</p> <p>Author: Karin Pustaiova, EDITEL CZ, s.r.o.</p> <p>changelog v1-1:<br/>+ element message_number added into parent element 'form_header'</p> <p>changelog v1-2:</p> |

|            |  |
|------------|--|
|            | <p>! element postcode extended to 17 characters</p> <p>changelog v1-3:<br/>+ element free_text_2 added into parent element 'form_header'<br/>+ elements tax_id, company_id added into parent element 'buyer'<br/>+ element free_text added into parent element 'item'<br/>+ element total_quantity added into new parent element 'summary'</p> <p>changelog v1-4:<br/>+ added serial_number to element item</p> <p>changelog v1-5:<br/>+ added country_origin to element item and form_header as well</p> <p>changelog v1-6:<br/>+ added order_line_number, article_number_buyer and sscd_code to element item</p> <p>changelog v1-7:<br/>+ added specification_2 to element item</p> <p>changelog v1-8:<br/>+ ultimate_customer_date, ultimate_customer_date_latest into parent 'form_header'<br/>+ ultimate_customer elements group, purchaser elements group into 'form_header'<br/>+ add_id into 'supplier'<br/>+ article_number_additional, article_number_additional_type, ultimate_customer_ean, related_document_number into parent element 'item'</p> |
| Properties | attribute form default: unqualified  |
|            | element form default: unqualified  |
|            | version: 1.8   |

## Included schema header\_xml11.xsd

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | <p>Schema name: header_xml11</p> <p>changelog v1-1:<br/>+ element 'routing' added into the parent element 'state'</p> <p>changelog v1-2:<br/>+ element 'message_count' added into the parent element 'message'</p> |
| Properties  | attribute form default: unqualified  |
|             | element form default: unqualified  |
|             | version: 1.2   |

## Element(s)

### Element biztalk\_1

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Model      | header , body  |
| Children   | body, header   |
| Instance   | <pre>&lt;biztalk_1&gt;   &lt;header&gt;{1,1}&lt;/header&gt;   &lt;body&gt;{1,1}&lt;/body&gt; &lt;/biztalk_1&gt;</pre>  |
| Source     | <pre>&lt;xsd:element name="biztalk_1"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="header"/&gt;       &lt;xsd:element ref="body"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

### Element header

|            |                  |
|------------|------------------|
| Namespace  | No namespace     |
| Properties | content: complex |

|          |   |
|----------|---|
| Used by  | Element biztalk_1   |
| Model    | ALL(delivery manifest)  |
| Children | delivery, manifest  |
| Instance | <pre>&lt;header&gt;   &lt;delivery&gt;{1,1}&lt;/delivery&gt;   &lt;manifest&gt;{1,1}&lt;/manifest&gt; &lt;/header&gt;</pre>   |
| Source   | <pre>&lt;xsd:element name="header"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="delivery" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="manifest" maxOccurs="1" minOccurs="1"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element delivery

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Element header   |
| Model      | ALL(message to from)   |
| Children   | from, message, to  |
| Instance   | <pre>&lt;delivery&gt;   &lt;message&gt;{1,1}&lt;/message&gt;   &lt;to&gt;{1,1}&lt;/to&gt;   &lt;from&gt;{1,1}&lt;/from&gt; &lt;/delivery&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="delivery"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="message" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="to" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="from" maxOccurs="1" minOccurs="1"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element message

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Element delivery   |
| Model      | ALL(messageID sent{0,1} subject{0,1} interchange{0,1} interchange_date interchange_time message_count{0,1})  |
| Children   | interchange, interchange_date, interchange_time, messageID, message_count, sent, subject   |
| Instance   | <pre>&lt;message&gt;   &lt;messageID&gt;{1,1}&lt;/messageID&gt;   &lt;sent&gt;{0,1}&lt;/sent&gt;   &lt;subject&gt;{0,1}&lt;/subject&gt;   &lt;interchange&gt;{0,1}&lt;/interchange&gt;   &lt;interchange_date&gt;{1,1}&lt;/interchange_date&gt;   &lt;interchange_time&gt;{1,1}&lt;/interchange_time&gt;   &lt;message_count&gt;{0,1}&lt;/message_count&gt; &lt;/message&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="message"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="messageID" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="sent" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="subject" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="interchange" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="interchange_date" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="interchange_time" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="message_count" maxOccurs="1" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element messageID

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Unique Identification ID of The Message   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 0   |
|             | maxLength 14  |
| Used by     | Element message   |
| Source      | <pre>&lt;xsd:element name="messageID"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Unique Identification ID of The Message&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="14"/&gt;       &lt;xsd:minLength value="0"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element sent

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Sending Date in Short Form  |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 35  |
| Used by     | Element message   |
| Source      | <pre>&lt;xsd:element name="sent"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Sending Date in Short Form&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element subject

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Type       | restriction of xsd:string  |
| Properties | content: simple  |
| Facets     | minLength 0  |
|            | maxLength 3  |
| Used by    | Element message  |
| Source     | <pre>&lt;xsd:element name="subject"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="3"/&gt;       &lt;xsd:minLength value="0"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element interchange

|           |              |
|-----------|--------------|
| Namespace | No namespace |
|-----------|--------------|

|            |   |         |
|------------|---|---------|
| Type       | restriction of xsd:string   |         |
| Properties | content:  | simple  |
| Facets     | minLength   | 0       |
|            | maxLength   | 14      |
| Used by    | Element   | message |
| Source     | <pre>&lt;xsd:element name="interchange"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="14"/&gt;       &lt;xsd:minLength value="0"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |         |

## Element interchange\_date

|            |   |         |
|------------|---|---------|
| Namespace  | No namespace  |         |
| Type       | xsd:date  |         |
| Properties | content:  | simple  |
| Used by    | Element   | message |
| Source     | <pre>&lt;xsd:element name="interchange_date" type="xsd:date"/&gt;</pre> |         |

## Element interchange\_time

|            |   |         |
|------------|---|---------|
| Namespace  | No namespace  |         |
| Type       | xsd:time  |         |
| Properties | content:  | simple  |
| Used by    | Element   | message |
| Source     | <pre>&lt;xsd:element name="interchange_time" type="xsd:time"/&gt;</pre> |         |

## Element message\_count

|            |   |         |
|------------|---|---------|
| Namespace  | No namespace  |         |
| Type       | restriction of xsd:string   |         |
| Properties | content:  | simple  |
| Facets     | minLength   | 1       |
|            | maxLength   | 14      |
| Used by    | Element   | message |
| Source     | <pre>&lt;xsd:element name="message_count"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:minLength value="1"/&gt;       &lt;xsd:maxLength value="14"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |         |

## Element to

|            |                         |          |
|------------|-------------------------|----------|
| Namespace  | No namespace            |          |
| Properties | content:                | complex  |
| Used by    | Element                 | delivery |
| Model      | ALL(address{0,1} state) |          |
| Children   | address, state          |          |
| Instance   | <pre>&lt;to&gt;</pre>   |          |

|        |   |
|--------|---|
|        | <pre> &lt;address&gt;{0,1}&lt;/address&gt; &lt;state&gt;{1,1}&lt;/state&gt; &lt;/to&gt; </pre>  |
| Source | <pre> &lt;xsd:element name="to"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="address" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="state" maxOccurs="1" minOccurs="1"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element address

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Type       | restriction of xsd:string   |
| Properties | content: simple   |
| Facets     | minLength 1   |
|            | maxLength 70  |
| Used by    | Elements from, to   |
| Source     | <pre> &lt;xsd:element name="address"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="70"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element state

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Elements from, to  |
| Model      | ALL(referenceID{0,1} handle{0,1} process{0,1} ediid routing{0,1} test_indicator{0,1})  |
| Children   | ediid, handle, process, referenceID, routing, test_indicator   |
| Instance   | <pre> &lt;state&gt;   &lt;referenceID&gt;{0,1}&lt;/referenceID&gt;   &lt;handle&gt;{0,1}&lt;/handle&gt;   &lt;process&gt;{0,1}&lt;/process&gt;   &lt;ediid&gt;{1,1}&lt;/ediid&gt;   &lt;routing&gt;{0,1}&lt;/routing&gt;   &lt;test_indicator&gt;{0,1}&lt;/test_indicator&gt; &lt;/state&gt; </pre>  |
| Source     | <pre> &lt;xsd:element name="state"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="referenceID" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="handle" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="process" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="ediid" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="routing" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="test_indicator" maxOccurs="1" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element referenceID

|            |                           |
|------------|---------------------------|
| Namespace  | No namespace              |
| Type       | restriction of xsd:string |
| Properties | content: simple           |
| Facets     | minLength 1               |
|            | maxLength 35              |

|         |   |
|---------|---|
| Used by | Element state   |
| Source  | <pre>&lt;xsd:element name="referenceID"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element handle

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Type       | restriction of xsd:string  |
| Properties | content: simple  |
| Facets     | minLength 1  |
|            | maxLength 35   |
| Used by    | Element state  |
| Source     | <pre>&lt;xsd:element name="handle"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element process

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Type       | restriction of xsd:string   |
| Properties | content: simple   |
| Facets     | minLength 1   |
|            | maxLength 35  |
| Used by    | Element state   |
| Source     | <pre>&lt;xsd:element name="process"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element ediid

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Unique Identification of Party (usually GLN)   |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 14   |
| Used by     | Element state  |
| Source      | <pre>&lt;xsd:element name="ediid"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Unique Identification of Party (usually GLN)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="14"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |



```
</xsd:restriction>
</xsd:simpleType>
</xsd:element>
```

## Element routing

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Routing Address   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 14  |
| Used by     | Element state   |
| Source      | <pre>&lt;xsd:element name="routing"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Routing Address&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="14"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element test\_indicator

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | In Case of Test Message Set "1"   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | length 1  |
| Used by     | Element state   |
| Source      | <pre>&lt;xsd:element name="test_indicator"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;In Case of Test Message Set "1"&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:length value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element from

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element delivery  |
| Model      | ALL(address{0,1} state)   |
| Children   | address, state  |
| Instance   | <pre>&lt;from&gt;   &lt;address&gt;{0,1}&lt;/address&gt;   &lt;state&gt;{1,1}&lt;/state&gt; &lt;/from&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="from"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="address" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="state" maxOccurs="1" minOccurs="1"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element manifest

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element header  |
| Model      | ALL(document attachment{0,1})   |
| Children   | attachment, document  |
| Instance   | <pre>&lt;manifest&gt;   &lt;document&gt;{1,1}&lt;/document&gt;   &lt;attachment&gt;{0,1}&lt;/attachment&gt; &lt;/manifest&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="manifest"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="document" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="attachment" maxOccurs="1" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element document

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element manifest  |
| Model      | ALL(userdocid name description{0,1} message_number{0,1})  |
| Children   | description, message_number, name, userdocid  |
| Instance   | <pre>&lt;document&gt;   &lt;userdocid&gt;{1,1}&lt;/userdocid&gt;   &lt;name&gt;{1,1}&lt;/name&gt;   &lt;description&gt;{0,1}&lt;/description&gt;   &lt;message_number&gt;{0,1}&lt;/message_number&gt; &lt;/document&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="document"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="userdocid" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="name" maxOccurs="1" minOccurs="1"/&gt;       &lt;xsd:element ref="description" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="message_number" maxOccurs="1" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element userdocid

|             |   |           |   |           |    |
|-------------|---|-----------|---|-----------|----|
| Namespace   | No namespace  |           |   |           |    |
| Annotations | Document Number   |           |   |           |    |
| Type        | restriction of xsd:string   |           |   |           |    |
| Properties  | content: simple   |           |   |           |    |
| Facets      | <table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>15</td></tr> </table>   | minLength | 1 | maxLength | 15 |
| minLength   | 1   |           |   |           |    |
| maxLength   | 15  |           |   |           |    |
| Used by     | Elements document, form_header  |           |   |           |    |
| Source      | <pre>&lt;xsd:element name="userdocid"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Document Number&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |   |           |    |

## Element name

|            |  |              |
|------------|--|--------------|
| Namespace  | No namespace   |              |
| Type       | restriction of xsd:string  |              |
| Properties | content:   | simple       |
| Facets     | enumeration  | xml_document |
| Used by    | Element  | document     |
| Source     | <pre>&lt;xsd:element name="name"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="xml_document" /&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |              |

## Element description

|            |   |                      |
|------------|---|----------------------|
| Namespace  | No namespace  |                      |
| Type       | restriction of xsd:string   |                      |
| Properties | content:  | simple               |
| Facets     | minLength   | 1                    |
|            | maxLength   | 35                   |
| Used by    | Elements  | attachment, document |
| Source     | <pre>&lt;xsd:element name="description"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35" /&gt;       &lt;xsd:minLength value="1" /&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |                      |

## Element message\_number

|            |  |                       |
|------------|--|-----------------------|
| Namespace  | No namespace   |                       |
| Type       | restriction of xsd:string  |                       |
| Properties | content:   | simple                |
| Facets     | minLength  | 1                     |
|            | maxLength  | 14                    |
| Used by    | Elements   | document, form_header |
| Source     | <pre>&lt;xsd:element name="message_number"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="14" /&gt;       &lt;xsd:minLength value="1" /&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |                       |

## Element attachment

|            |  |          |
|------------|--|----------|
| Namespace  | No namespace   |          |
| Properties | content:   | complex  |
| Used by    | Element  | manifest |
| Model      | ALL(index{0,1} filename{0,1} description{0,1} type{0,1})   |          |
| Children   | description, filename, index, type   |          |
| Instance   | <pre>&lt;attachment&gt;   &lt;index&gt;{0,1}&lt;/index&gt;   &lt;filename&gt;{0,1}&lt;/filename&gt;   &lt;description&gt;{0,1}&lt;/description&gt;</pre> |          |

|        |   |
|--------|---|
|        | <pre>&lt;type&gt;{0,1}&lt;/type&gt; &lt;/attachment&gt;</pre>   |
| Source | <pre>&lt;xsd:element name="attachment"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="index" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="filename" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="description" maxOccurs="1" minOccurs="0"/&gt;       &lt;xsd:element ref="type" maxOccurs="1" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element index

|            |   |            |
|------------|---|------------|
| Namespace  | No namespace  |            |
| Type       | restriction of xsd:string   |            |
| Properties | content:  | simple     |
| Facets     | minLength   | 1          |
|            | maxLength   | 35         |
| Used by    | Element   | attachment |
| Source     | <pre>&lt;xsd:element name="index"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |            |

## Element filename

|            |   |            |
|------------|---|------------|
| Namespace  | No namespace  |            |
| Type       | restriction of xsd:string   |            |
| Properties | content:  | simple     |
| Facets     | minLength   | 1          |
|            | maxLength   | 255        |
| Used by    | Element   | attachment |
| Source     | <pre>&lt;xsd:element name="filename"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="255"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |            |

## Element type

|            |  |            |
|------------|--|------------|
| Namespace  | No namespace   |            |
| Type       | restriction of xsd:string  |            |
| Properties | content:   | simple     |
| Facets     | minLength  | 1          |
|            | maxLength  | 35         |
| Used by    | Element  | attachment |
| Source     | <pre>&lt;xsd:element name="type"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |            |

## Element body

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Element biztalk_1  |
| Model      | xml_document   |
| Children   | xml_document   |
| Instance   | <pre>&lt;body&gt;   &lt;xml_document subversion_number="" type_identifier="" version_number=""&gt;{1,1}&lt;/xml_document&gt; &lt;/body&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="body"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="xml_document" /&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element xml\_document

|             |  |         |          |  |
|-------------|--|---------|----------|--|
| Namespace   | No namespace   |         |          |  |
| Annotations | Despatch Advice  |         |          |  |
| Properties  | content:   | complex |          |  |
| Used by     | Element  | body    |          |  |
| Model       | form_header , line_items{0,1} , summary{0,1}   |         |          |  |
| Children    | form_header, line_items, summary   |         |          |  |
| Instance    | <pre>&lt;xml_document subversion_number="" type_identifier="" version_number=""&gt;   &lt;form_header&gt;{1,1}&lt;/form_header&gt;   &lt;line_items&gt;{0,1}&lt;/line_items&gt;   &lt;summary&gt;{0,1}&lt;/summary&gt; &lt;/xml_document&gt;</pre>   |         |          |  |
| Attributes  | QName  | Type    | Use      |  |
|             | subversion_number  |         | optional |  |
|             | type_identifier  |         | required |  |
|             | version_number   |         | optional |  |
| Source      | <pre>&lt;xsd:element name="xml_document"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Despatch Advice&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="form_header" /&gt;       &lt;xsd:element ref="line_items" minOccurs="0"/&gt;       &lt;xsd:element ref="summary" minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;     &lt;xsd:attribute name="type_identifier" use="required"/&gt;     &lt;xsd:attribute name="version_number"/&gt;     &lt;xsd:attribute name="subversion_number"/&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |         |          |  |

## Element form\_header

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | message header  |
| Properties  | content: complex  |
| Used by     | Element xml_document  |
| Model       | ALL(message_number{0,1} userdocid message_function{0,1} document_date document_date_format{0,1} delivery_date{0,1} delivery_time{0,1} delivery_date_format{0,1} departure_date{0,1} departure_time{0,1} departure_date_format{0,1} ultimate_customer_date{0,1} ultimate_customer_date_latest{0,1} country_origin{0,1} transport{0,1} free_text{0,1} free_text_2{0,1} registration{0,1} referencies{0,1} buyer delivery_place{0,1} invoicee{0,1} ultimate_customer{0,1} supplier storehouse{0,1} purchaser{0,1}) |

|          |  |
|----------|--|
| Children | buyer, country_origin, delivery_date, delivery_date_format, delivery_place, delivery_time, departure_date, departure_date_format, departure_time, document_date, document_date_format, free_text, free_text_2, invoicee, message_function, message_number, purchaser, referencies, registration, storehouse, supplier, transport, ultimate_customer, ultimate_customer_date, ultimate_customer_date_latest, userdocid  |
| Instance | <pre> &lt;form_header&gt;   &lt;message_number&gt;{0,1}&lt;/message_number&gt;   &lt;userdocid&gt;{1,1}&lt;/userdocid&gt;   &lt;message_function&gt;{0,1}&lt;/message_function&gt;   &lt;document_date&gt;{1,1}&lt;/document_date&gt;   &lt;document_date_format&gt;{0,1}&lt;/document_date_format&gt;   &lt;delivery_date&gt;{0,1}&lt;/delivery_date&gt;   &lt;delivery_time&gt;{0,1}&lt;/delivery_time&gt;   &lt;delivery_date_format&gt;{0,1}&lt;/delivery_date_format&gt;   &lt;departure_date&gt;{0,1}&lt;/departure_date&gt;   &lt;departure_time&gt;{0,1}&lt;/departure_time&gt;   &lt;departure_date_format&gt;{0,1}&lt;/departure_date_format&gt;   &lt;ultimate_customer_date&gt;{0,1}&lt;/ultimate_customer_date&gt;   &lt;ultimate_customer_date_latest&gt;{0,1}&lt;/ultimate_customer_date_latest&gt;   &lt;country_origin&gt;{0,1}&lt;/country_origin&gt;   &lt;transport&gt;{0,1}&lt;/transport&gt;   &lt;free_text&gt;{0,1}&lt;/free_text&gt;   &lt;free_text_2&gt;{0,1}&lt;/free_text_2&gt;   &lt;registration&gt;{0,1}&lt;/registration&gt;   &lt;referencies&gt;{0,1}&lt;/referencies&gt;   &lt;buyer&gt;{1,1}&lt;/buyer&gt;   &lt;delivery_place&gt;{0,1}&lt;/delivery_place&gt;   &lt;invoicee&gt;{0,1}&lt;/invoicee&gt;   &lt;ultimate_customer&gt;{0,1}&lt;/ultimate_customer&gt;   &lt;supplier&gt;{1,1}&lt;/supplier&gt;   &lt;storehouse&gt;{0,1}&lt;/storehouse&gt;   &lt;purchaser&gt;{0,1}&lt;/purchaser&gt; &lt;/form_header&gt; </pre>  |
| Source   | <pre> &lt;xsd:element name="form_header"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;message header&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="message_number" minOccurs="0"/&gt;       &lt;xsd:element ref="userdocid"/&gt;       &lt;xsd:element ref="message_function" minOccurs="0"/&gt;       &lt;xsd:element ref="document_date"/&gt;       &lt;xsd:element ref="document_date_format" minOccurs="0"/&gt;       &lt;xsd:element ref="delivery_date" minOccurs="0"/&gt;       &lt;xsd:element ref="delivery_time" minOccurs="0"/&gt;       &lt;xsd:element ref="delivery_date_format" minOccurs="0"/&gt;       &lt;xsd:element ref="departure_date" minOccurs="0"/&gt;       &lt;xsd:element ref="departure_time" minOccurs="0"/&gt;       &lt;xsd:element ref="departure_date_format" minOccurs="0"/&gt;       &lt;xsd:element ref="ultimate_customer_date" minOccurs="0"/&gt;       &lt;xsd:element ref="ultimate_customer_date_latest" minOccurs="0"/&gt;       &lt;xsd:element ref="country_origin" minOccurs="0"/&gt;       &lt;xsd:element ref="transport" minOccurs="0"/&gt;       &lt;xsd:element ref="free_text" minOccurs="0"/&gt;       &lt;xsd:element ref="free_text_2" minOccurs="0"/&gt;       &lt;xsd:element ref="registration" minOccurs="0"/&gt;       &lt;xsd:element ref="referencies" minOccurs="0"/&gt;       &lt;xsd:element ref="buyer"/&gt;       &lt;xsd:element ref="delivery_place" minOccurs="0"/&gt;       &lt;xsd:element ref="invoicee" minOccurs="0"/&gt;       &lt;xsd:element ref="ultimate_customer" minOccurs="0"/&gt;       &lt;xsd:element ref="supplier"/&gt;       &lt;xsd:element ref="storehouse" minOccurs="0"/&gt;       &lt;xsd:element ref="purchaser" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element message\_function

|             |                                      |        |              |
|-------------|--------------------------------------|--------|--------------|
| Namespace   | No namespace                         |        |              |
| Annotations | Message Function - Confirmation Code |        |              |
| Type        | restriction of xsd:string            |        |              |
| Properties  | content:                             | simple |              |
| Facets      | enumeration                          | 9      | Original     |
|             | enumeration                          | 1      | Cancellation |

|         |   |             |                         |
|---------|---|-------------|-------------------------|
|         | enumeration   | 5           | Replace                 |
|         | enumeration   | 7           | Duplicate               |
|         | enumeration   | 31          | Copy                    |
|         | enumeration   | 43          | Additional Transmission |
| Used by | Element   | form_header |                         |
| Source  | <pre>&lt;xsd:element name="message_function"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Message Function - Confirmation Code&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="9"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Original&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="1"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Cancellation&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="5"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Replace&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="7"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Duplicate&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="31"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Copy&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="43"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Additional Transmission&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |             |                         |

## Element document\_date

|             |  |             |  |
|-------------|--|-------------|--|
| Namespace   | No namespace   |             |  |
| Annotations | Date of Issue  |             |  |
| Type        | xsd:date   |             |  |
| Properties  | content:   | simple      |  |
| Used by     | Element  | form_header |  |
| Source      | <pre>&lt;xsd:element name="document_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Issue&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |             |  |

## Element document\_date\_format

|             |   |             |            |
|-------------|---|-------------|------------|
| Namespace   | No namespace                              |             |            |
| Annotations | Date of Issue - Format Qualifier          |             |            |
| Type        | restriction of xsd:string                 |             |            |
| Properties  | content:                                  | simple      |            |
| Facets      | enumeration                               | 102         | YYYY-MM-DD |
| Used by     | Element                                   | form_header |            |
| Source      | <xsd:element name="document_date_format"> |             |            |

```

<xsd:annotation>
  <xsd:documentation>Date of Issue - Format Qualifier</xsd:documentation>
</xsd:annotation>
<xsd:simpleType>
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="102">
      <xsd:annotation>
        <xsd:documentation>YYYY-MM-DD</xsd:documentation>
      </xsd:annotation>
    </xsd:enumeration>
  </xsd:restriction>
</xsd:simpleType>
</xsd:element>

```

## Element delivery\_date

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Date of Delivery Awaited  |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Element form_header   |
| Source      | <pre> &lt;xsd:element name="delivery_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Delivery Awaited&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt; </pre> |

## Element delivery\_time

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Time of Delivery Awaited  |
| Type        | short_time  |
| Properties  | content: simple   |
| Facets      | pattern <code>(( [0-1][0-9] )   ( 2[0-3] )) : [0-5][0-9]</code>   |
| Used by     | Element form_header   |
| Source      | <pre> &lt;xsd:element name="delivery_time" type="short_time"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Time of Delivery Awaited&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt; </pre> |

## Element delivery\_date\_format

|             |  |             |                   |
|-------------|--|-------------|-------------------|
| Namespace   | No namespace   |             |                   |
| Annotations | Date of Delivery Awaited - format qualifier  |             |                   |
| Type        | restriction of xsd:string  |             |                   |
| Properties  | content:   | simple      |                   |
| Facets      | enumeration  | 102         | YYYY-MM-DD        |
|             | enumeration  | 203         | YYYY-MM-DD, HH:MM |
| Used by     | Element  | form_header |                   |
| Source      | <pre>&lt;xsd:element name="delivery_date_format"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Delivery Awaited - format qualifier&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="102"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;YYYY-MM-DD&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="203"&gt;         &lt;xsd:annotation&gt;</pre> |             |                   |



```

        <xsd:documentation>YYYY-MM-DD, HH:MM</xsd:documentation>
      </xsd:annotation>
    </xsd:enumeration>
  </xsd:restriction>
</xsd:simpleType>
</xsd:element>

```

## Element departure\_date

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Date of Departure   |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Element form_header   |
| Source      | <pre> &lt;xsd:element name="departure_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Departure&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt; </pre> |

## Element departure\_time

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Time of Departure   |
| Type        | short_time  |
| Properties  | content: simple   |
| Facets      | pattern (([0-1][0-9]) (2[0-3])):[0-5][0-9]  |
| Used by     | Element form_header   |
| Source      | <pre> &lt;xsd:element name="departure_time" type="short_time"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Time of Departure&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt; </pre> |

## Element departure\_date\_format

|             |  |             |                   |
|-------------|--|-------------|-------------------|
| Namespace   | No namespace   |             |                   |
| Annotations | Date of Departure - format qualifier   |             |                   |
| Type        | restriction of xsd:string  |             |                   |
| Properties  | content:   | simple      |                   |
| Facets      | enumeration  | 102         | YYYY-MM-DD        |
|             | enumeration  | 203         | YYYY-MM-DD, HH:MM |
| Used by     | Element  | form_header |                   |
| Source      | <pre>&lt;xsd:element name="departure_date_format"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Departure - format qualifier&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="102"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;YYYY-MM-DD&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="203"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;YYYY-MM-DD, HH:MM&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |             |                   |

## Element ultimate\_customer\_date

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Date of delivery to ultimate customer place   |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Element form_header   |
| Source      | <pre>&lt;xsd:element name="ultimate_customer_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of delivery to ultimate customer place&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element ultimate\_customer\_date\_latest

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Latest date of delivery to ultimate customer  |
| Used by     | Element form_header   |
| Source      | <pre>&lt;xsd:element name="ultimate_customer_date_latest"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Latest date of delivery to ultimate customer&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element country\_origin

|             |   |           |   |           |   |
|-------------|---|-----------|---|-----------|---|
| Namespace   | No namespace  |           |   |           |   |
| Annotations | Země původu   |           |   |           |   |
| Type        | restriction of xsd:string   |           |   |           |   |
| Properties  | content: simple   |           |   |           |   |
| Facets      | <table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>3</td></tr> </table>  | minLength | 1 | maxLength | 3 |
| minLength   | 1   |           |   |           |   |
| maxLength   | 3   |           |   |           |   |
| Used by     | Elements form_header, item  |           |   |           |   |
| Source      | <pre>&lt;xsd:element name="country_origin"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Země původu&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="3"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |   |           |   |

## Element transport

|             |  |           |   |           |    |
|-------------|--|-----------|---|-----------|----|
| Namespace   | No namespace   |           |   |           |    |
| Annotations | Type of transport  |           |   |           |    |
| Type        | restriction of xsd:string  |           |   |           |    |
| Properties  | content: simple  |           |   |           |    |
| Facets      | <table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>17</td></tr> </table>  | minLength | 1 | maxLength | 17 |
| minLength   | 1  |           |   |           |    |
| maxLength   | 17   |           |   |           |    |
| Used by     | Element form_header  |           |   |           |    |
| Source      | <pre>&lt;xsd:element name="transport"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Type of transport&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;</pre> |           |   |           |    |

```
<xsd:maxLength value="17"/>
<xsd:minLength value="1"/>
</xsd:restriction>
</xsd:simpleType>
</xsd:element>
```

## Element free\_text

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Free text - note, delivery conditions   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 70  |
| Used by     | Elements form_header, item  |
| Source      | <pre>&lt;xsd:element name="free_text"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Free text - note, delivery conditions&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="70"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element free\_text\_2

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Free text 2 - additional note   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 70  |
| Used by     | Element form_header   |
| Source      | <pre>&lt;xsd:element name="free_text_2"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Free text 2 - additional note&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="70"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element registration

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Supplier's Business Register Legal Certificate   |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 140  |
| Used by     | Element form_header  |
| Source      | <pre>&lt;xsd:element name="registration"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Supplier's Business Register Legal Certificate&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;</pre> |

```
<xsd:restriction base="xsd:string">
  <xsd:maxLength value="140"/>
  <xsd:minLength value="1"/>
</xsd:restriction>
</xsd:simpleType>
</xsd:element>
```

## Element referencies

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element form_header   |
| Model      | ALL(order_number{0,1} date_of_order{0,1} date_of_order_format{0,1} invoice_number{0,1})   |
| Children   | date_of_order, date_of_order_format, invoice_number, order_number   |
| Instance   | <pre>&lt;referencies&gt;   &lt;order_number&gt;{0,1}&lt;/order_number&gt;   &lt;date_of_order&gt;{0,1}&lt;/date_of_order&gt;   &lt;date_of_order_format&gt;{0,1}&lt;/date_of_order_format&gt;   &lt;invoice_number&gt;{0,1}&lt;/invoice_number&gt; &lt;/referencies&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="referencies"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="order_number" minOccurs="0"/&gt;       &lt;xsd:element ref="date_of_order" minOccurs="0"/&gt;       &lt;xsd:element ref="date_of_order_format" minOccurs="0"/&gt;       &lt;xsd:element ref="invoice_number" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element order\_number

|             |   |           |   |           |    |
|-------------|---|-----------|---|-----------|----|
| Namespace   | No namespace  |           |   |           |    |
| Annotations | Customer Purchase Order Number - Optional in case of Default of Undelivered Purchase Order  |           |   |           |    |
| Type        | restriction of xsd:string   |           |   |           |    |
| Properties  | content: simple   |           |   |           |    |
| Facets      | <table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>15</td></tr> </table>   | minLength | 1 | maxLength | 15 |
| minLength   | 1   |           |   |           |    |
| maxLength   | 15  |           |   |           |    |
| Used by     | Elements item, referencies  |           |   |           |    |
| Source      | <pre>&lt;xsd:element name="order_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Customer Purchase Order Number - Optional in case of Default of Undelivered Purchase Order&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |   |           |    |

## Element date\_of\_order

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Date of Purchase Order Issue  |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Elements item, referencies  |
| Source      | <pre>&lt;xsd:element name="date_of_order" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Purchase Order Issue&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element date\_of\_order\_format

|             |   |                   |            |
|-------------|---|-------------------|------------|
| Namespace   | No namespace  |                   |            |
| Annotations | Date of Purchase Order Issue - Format Qualifier   |                   |            |
| Type        | restriction of xsd:string   |                   |            |
| Properties  | content:  | simple            |            |
| Facets      | enumeration   | 102               | YYYY-MM-DD |
| Used by     | Elements  | item, referencies |            |
| Source      | <pre>&lt;xsd:element name="date_of_order_format"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Purchase Order Issue - Format Qualifier&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="102"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;YYYY-MM-DD&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |                   |            |

## Element invoice\_number

|             |  |                   |
|-------------|--|-------------------|
| Namespace   | No namespace   |                   |
| Annotations | Invoice Number (optional in case of unknown invoice number in Issue Time of Despatch Advice  |                   |
| Type        | restriction of xsd:string  |                   |
| Properties  | content:   | simple            |
| Facets      | minLength  | 1                 |
|             | maxLength  | 15                |
| Used by     | Elements   | item, referencies |
| Source      | <pre>&lt;xsd:element name="invoice_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Invoice Number (optional in case of unknown invoice number in Issue Time of Despatch Advice&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |                   |

## Element buyer

|            |   |             |  |
|------------|---|-------------|--|
| Namespace  | No namespace  |             |  |
| Properties | content:  | complex     |  |
| Used by    | Element   | form_header |  |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1} , company_id {0,1} , tax_id {0,1}   |             |  |
| Children   | company_id, party_ean, party_name_1, party_name_2, party_qualifier, tax_id  |             |  |
| Instance   | <pre>&lt;buyer&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt;   &lt;company_id&gt;{0,1}&lt;/company_id&gt;   &lt;tax_id&gt;{0,1}&lt;/tax_id&gt; &lt;/buyer&gt;</pre> |             |  |
| Source     | <pre>&lt;xsd:element name="buyer"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier"/&gt;</pre>   |             |  |

```

<xsd:element ref="party_ean" />
<xsd:element ref="party_name_1" minOccurs="0" />
<xsd:element ref="party_name_2" minOccurs="0" />
<xsd:element ref="company_id" minOccurs="0" />
<xsd:element ref="tax_id" minOccurs="0" />
</xsd:sequence>
</xsd:complexType>
</xsd:element>

```

## Element party\_qualifier

|             |  |   |                                       |
|-------------|--|---|---------------------------------------|
| Namespace   | No namespace   |   |                                       |
| Annotations | Party Qualifier  |   |                                       |
| Type        | restriction of xsd:string  |   |                                       |
| Properties  | content:   | simple  |                                       |
| Facets      | enumeration  | BY  | Buyer                                 |
|             | enumeration  | DP  | Place of Delivery                     |
|             | enumeration  | IV  | Invoice place                         |
|             | enumeration  | SU  | Supplier                              |
|             | enumeration  | SF  | Storehouse                            |
|             | enumeration  | SH  | Storehouse for CZ and SK DESADV D.96A |
|             | enumeration  | UC  | Ultimate customer                     |
|             | enumeration  | OB  | Purchaser                             |
| Used by     | Elements   | buyer, delivery_place, invoicee, purchaser, storehouse, supplier, ultimate_customer |                                       |
| Source      | <pre>&lt;xsd:element name="party_qualifier"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Party Qualifier&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="BY"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Buyer&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="DP"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Place of Delivery&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="IV"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Invoice place&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="SU"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Supplier&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="SF"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Storehouse&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="SH"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Storehouse for CZ and SK DESADV D.96A&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="UC"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Ultimate customer&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="OB"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Purchaser&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |   |                                       |

</xsd:element>

## Element party\_ean

|             |   |   |
|-------------|---|---|
| Namespace   | No namespace  |   |
| Annotations | Party GLN (13-digit Number)   |   |
| Type        | restriction of xsd:string   |   |
| Properties  | content:  | simple  |
| Facets      | minLength   | 1   |
|             | maxLength   | 17  |
| Used by     | Elements  | buyer, delivery_place, invoicee, purchaser, storehouse, supplier, ultimate_customer |
| Source      | <pre>&lt;xsd:element name="party_ean"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Party GLN (13-digit Number)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="17"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |   |

## Element party\_name\_1

|             |  |   |
|-------------|--|---|
| Namespace   | No namespace   |   |
| Annotations | Business Name - 1  |   |
| Type        | restriction of xsd:string  |   |
| Properties  | content:   | simple  |
| Facets      | minLength  | 1   |
|             | maxLength  | 35  |
| Used by     | Elements   | buyer, delivery_place, invoicee, purchaser, storehouse, supplier, ultimate_customer |
| Source      | <pre>&lt;xsd:element name="party_name_1"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Business Name - 1&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |   |

## Element party\_name\_2

|             |  |   |
|-------------|--|---|
| Namespace   | No namespace   |   |
| Annotations | Business Name - 2  |   |
| Type        | restriction of xsd:string  |   |
| Properties  | content:   | simple  |
| Facets      | minLength  | 1   |
|             | maxLength  | 35  |
| Used by     | Elements   | buyer, delivery_place, invoicee, purchaser, storehouse, supplier, ultimate_customer |
| Source      | <pre>&lt;xsd:element name="party_name_2"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Business Name - 2&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |   |

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

## Element company\_id

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Company ID  |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 15  |
| Used by     | Elements buyer, supplier  |
| Source      | <pre> &lt;xsd:element name="company_id"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Company ID&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element tax\_id

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | TAX ID  |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 15  |
| Used by     | Elements buyer, supplier  |
| Source      | <pre> &lt;xsd:element name="tax_id"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;TAX ID&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element delivery\_place

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element form_header   |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1}   |
| Children   | party_ean, party_name_1, party_name_2, party_qualifier  |
| Instance   | <pre> &lt;delivery_place&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;/delivery_place&gt; </pre> |
| Source     | <pre> &lt;xsd:element name="delivery_place"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier"/&gt; </pre>  |



```

<xsd:element ref="party_ean" />
<xsd:element ref="party_name_1" minOccurs="0" />
<xsd:element ref="party_name_2" minOccurs="0" />
</xsd:sequence>
</xsd:complexType>
</xsd:element>

```

## Element invoicee

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element form_header   |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1}   |
| Children   | party_ean, party_name_1, party_name_2, party_qualifier  |
| Instance   | <pre> &lt;invoicee&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;/invoicee&gt; </pre>   |
| Source     | <pre> &lt;xsd:element name="invoicee"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier" /&gt;       &lt;xsd:element ref="party_ean" /&gt;       &lt;xsd:element ref="party_name_1" minOccurs="0" /&gt;       &lt;xsd:element ref="party_name_2" minOccurs="0" /&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element ultimate\_customer

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Element form_header  |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1}  |
| Children   | party_ean, party_name_1, party_name_2, party_qualifier   |
| Instance   | <pre> &lt;ultimate_customer&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;/ultimate_customer&gt; </pre>  |
| Source     | <pre> &lt;xsd:element name="ultimate_customer"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier" /&gt;       &lt;xsd:element ref="party_ean" /&gt;       &lt;xsd:element ref="party_name_1" minOccurs="0" /&gt;       &lt;xsd:element ref="party_name_2" minOccurs="0" /&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element supplier

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element form_header   |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1} , street_1 {0,1} , street_2 {0,1} , place {0,1} , postcode {0,1} , company_id {0,1} , tax_id {0,1} , add_id {0,1} |
| Children   | add_id, company_id, party_ean, party_name_1, party_name_2, party_qualifier, place, postcode, street_1, street_2, tax_id   |
| Instance   | <pre> &lt;supplier&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt; </pre>   |

|        |  |
|--------|--|
|        | <pre> &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt; &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;street_1&gt;{0,1}&lt;/street_1&gt; &lt;street_2&gt;{0,1}&lt;/street_2&gt; &lt;place&gt;{0,1}&lt;/place&gt; &lt;postcode&gt;{0,1}&lt;/postcode&gt; &lt;company_id&gt;{0,1}&lt;/company_id&gt; &lt;tax_id&gt;{0,1}&lt;/tax_id&gt; &lt;add_id&gt;{0,1}&lt;/add_id&gt; &lt;/supplier&gt; </pre>  |
| Source | <pre> &lt;xsd:element name="supplier"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier"/&gt;       &lt;xsd:element ref="party_ean"/&gt;       &lt;xsd:element ref="party_name_1" minOccurs="0"/&gt;       &lt;xsd:element ref="party_name_2" minOccurs="0"/&gt;       &lt;xsd:element ref="street_1" minOccurs="0"/&gt;       &lt;xsd:element ref="street_2" minOccurs="0"/&gt;       &lt;xsd:element ref="place" minOccurs="0"/&gt;       &lt;xsd:element ref="postcode" minOccurs="0"/&gt;       &lt;xsd:element ref="company_id" minOccurs="0"/&gt;       &lt;xsd:element ref="tax_id" minOccurs="0"/&gt;       &lt;xsd:element ref="add_id" minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre> |

## Element street\_1

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Address - Street and Number - 1  |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 35   |
| Used by     | Element supplier   |
| Source      | <pre> &lt;xsd:element name="street_1"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Address - Street and Number - 1&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element street\_2

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Address - Street and Number - 2  |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 35   |
| Used by     | Element supplier   |
| Source      | <pre> &lt;xsd:element name="street_2"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Address - Street and Number - 2&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

</xsd:element>

## Element place

|             |  |          |
|-------------|--|----------|
| Namespace   | No namespace   |          |
| Annotations | Address - City   |          |
| Type        | restriction of xsd:string  |          |
| Properties  | content:   | simple   |
| Facets      | minLength  | 1        |
|             | maxLength  | 35       |
| Used by     | Element  | supplier |
| Source      | <pre>&lt;xsd:element name="place"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Address - City&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |          |

## Element postcode

|             |   |          |
|-------------|---|----------|
| Namespace   | No namespace  |          |
| Annotations | Address - Postcode  |          |
| Type        | restriction of xsd:string   |          |
| Properties  | content:  | simple   |
| Facets      | minLength   | 1        |
|             | maxLength   | 17       |
| Used by     | Element   | supplier |
| Source      | <pre>&lt;xsd:element name="postcode"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Address - Postcode&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="17"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |          |

## Element add\_id

|             |  |          |
|-------------|--|----------|
| Namespace   | No namespace   |          |
| Annotations | Internal company ID  |          |
| Type        | restriction of xsd:string  |          |
| Properties  | content:   | simple   |
| Facets      | minLength  | 1        |
|             | maxLength  | 15       |
| Used by     | Element  | supplier |
| Source      | <pre>&lt;xsd:element name="add_id"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Internal company ID&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |          |

```
</xsd:simpleType>
</xsd:element>
```

## Element storehouse

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element form_header   |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1}   |
| Children   | party_ean, party_name_1, party_name_2, party_qualifier  |
| Instance   | <pre>&lt;storehouse&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;/storehouse&gt;</pre>   |
| Source     | <pre>&lt;xsd:element name="storehouse"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier"/&gt;       &lt;xsd:element ref="party_ean"/&gt;       &lt;xsd:element ref="party_name_1" minOccurs="0"/&gt;       &lt;xsd:element ref="party_name_2" minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element purchaser

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Properties | content: complex   |
| Used by    | Element form_header  |
| Model      | party_qualifier , party_ean , party_name_1 {0,1} , party_name_2 {0,1}  |
| Children   | party_ean, party_name_1, party_name_2, party_qualifier   |
| Instance   | <pre>&lt;purchaser&gt;   &lt;party_qualifier&gt;{1,1}&lt;/party_qualifier&gt;   &lt;party_ean&gt;{1,1}&lt;/party_ean&gt;   &lt;party_name_1&gt;{0,1}&lt;/party_name_1&gt;   &lt;party_name_2&gt;{0,1}&lt;/party_name_2&gt; &lt;/purchaser&gt;</pre>  |
| Source     | <pre>&lt;xsd:element name="purchaser"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element ref="party_qualifier"/&gt;       &lt;xsd:element ref="party_ean"/&gt;       &lt;xsd:element ref="party_name_1" minOccurs="0"/&gt;       &lt;xsd:element ref="party_name_2" minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |

## Element line\_items

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element xml_document  |
| Model      | item*   |
| Children   | item  |
| Instance   | <pre>&lt;line_items&gt;   &lt;item&gt;{0,unbounded}&lt;/item&gt; &lt;/line_items&gt;</pre>  |
| Source     | <pre>&lt;xsd:element name="line_items"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element maxOccurs="unbounded" ref="item" minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;</pre> |

```
</xsd:complexType>
</xsd:element>
```

## Element item

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Properties | content: complex  |
| Used by    | Element line_items  |
| Model      | ALL(item_number article_ean article_number{0,1} article_number_buyer{0,1} article_number_additional{0,1} article_number_additional_type{0,1} serial_number{0,1} item_type{0,1} consumer_unit_price{0,1} gross_price{0,1} vat_rate{0,1} specification{0,1} specification_2{0,1} quantity unit{0,1} number_of_units{0,1} country_origin{0,1} production_date{0,1} best_before_date{0,1} expiry_date{0,1} order_number{0,1} order_line_number{0,1} date_of_order{0,1} date_of_order_format{0,1} invoice_number{0,1} batch_number{0,1} free_text{0,1} ultimate_customer_ean{0,1} related_document_number{0,1} ssc-code{0,1})  |
| Children   | article_ean, article_number, article_number_additional, article_number_additional_type, article_number_buyer, batch_number, best_before_date, consumer_unit_price, country_origin, date_of_order, date_of_order_format, expiry_date, free_text, gross_price, invoice_number, item_number, item_type, number_of_units, order_line_number, order_number, production_date, quantity, related_document_number, serial_number, specification, specification_2, ssc_code, ultimate_customer_ean, unit, vat_rate   |
| Instance   | <pre>&lt;item&gt;   &lt;item_number&gt;{1,1}&lt;/item_number&gt;   &lt;article_ean&gt;{1,1}&lt;/article_ean&gt;   &lt;article_number&gt;{0,1}&lt;/article_number&gt;   &lt;article_number_buyer&gt;{0,1}&lt;/article_number_buyer&gt;   &lt;article_number_additional&gt;{0,1}&lt;/article_number_additional&gt;   &lt;article_number_additional_type&gt;{0,1}&lt;/article_number_additional_type&gt;   &lt;serial_number&gt;{0,1}&lt;/serial_number&gt;   &lt;item_type&gt;{0,1}&lt;/item_type&gt;   &lt;consumer_unit_price&gt;{0,1}&lt;/consumer_unit_price&gt;   &lt;gross_price&gt;{0,1}&lt;/gross_price&gt;   &lt;vat_rate&gt;{0,1}&lt;/vat_rate&gt;   &lt;specification&gt;{0,1}&lt;/specification&gt;   &lt;specification_2&gt;{0,1}&lt;/specification_2&gt;   &lt;quantity&gt;{1,1}&lt;/quantity&gt;   &lt;unit&gt;{0,1}&lt;/unit&gt;   &lt;number_of_units&gt;{0,1}&lt;/number_of_units&gt;   &lt;country_origin&gt;{0,1}&lt;/country_origin&gt;   &lt;production_date&gt;{0,1}&lt;/production_date&gt;   &lt;best_before_date&gt;{0,1}&lt;/best_before_date&gt;   &lt;expiry_date&gt;{0,1}&lt;/expiry_date&gt;   &lt;order_number&gt;{0,1}&lt;/order_number&gt;   &lt;order_line_number&gt;{0,1}&lt;/order_line_number&gt;   &lt;date_of_order&gt;{0,1}&lt;/date_of_order&gt;   &lt;date_of_order_format&gt;{0,1}&lt;/date_of_order_format&gt;   &lt;invoice_number&gt;{0,1}&lt;/invoice_number&gt;   &lt;batch_number&gt;{0,1}&lt;/batch_number&gt;   &lt;free_text&gt;{0,1}&lt;/free_text&gt;   &lt;ultimate_customer_ean&gt;{0,1}&lt;/ultimate_customer_ean&gt;   &lt;related_document_number&gt;{0,1}&lt;/related_document_number&gt;   &lt;sscc_code&gt;{0,1}&lt;/sscc_code&gt; &lt;/item&gt;</pre> |
| Source     | <pre>&lt;xsd:element name="item"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="item_number"/&gt;       &lt;xsd:element ref="article_ean"/&gt;       &lt;xsd:element ref="article_number" minOccurs="0"/&gt;       &lt;xsd:element ref="article_number_buyer" minOccurs="0"/&gt;       &lt;xsd:element ref="article_number_additional" minOccurs="0"/&gt;       &lt;xsd:element ref="article_number_additional_type" minOccurs="0"/&gt;       &lt;xsd:element ref="serial_number" minOccurs="0"/&gt;       &lt;xsd:element ref="item_type" minOccurs="0"/&gt;       &lt;xsd:element ref="consumer_unit_price" minOccurs="0"/&gt;       &lt;xsd:element ref="gross_price" minOccurs="0"/&gt;       &lt;xsd:element ref="vat_rate" minOccurs="0"/&gt;       &lt;xsd:element ref="specification" minOccurs="0"/&gt;       &lt;xsd:element ref="specification_2" minOccurs="0"/&gt;       &lt;xsd:element ref="quantity"/&gt;       &lt;xsd:element ref="unit" minOccurs="0"/&gt;       &lt;xsd:element ref="number_of_units" minOccurs="0"/&gt;       &lt;xsd:element ref="country_origin" minOccurs="0"/&gt;       &lt;xsd:element ref="production_date" minOccurs="0"/&gt;       &lt;xsd:element ref="best_before_date" minOccurs="0"/&gt;       &lt;xsd:element ref="expiry_date" minOccurs="0"/&gt;       &lt;xsd:element ref="order_number" minOccurs="0"/&gt;       &lt;xsd:element ref="order_line_number" minOccurs="0"/&gt;       &lt;xsd:element ref="date_of_order" minOccurs="0"/&gt;</pre>  |

```

<xsd:element ref="date_of_order_format" minOccurs="0"/>
<xsd:element ref="invoice_number" minOccurs="0"/>
<xsd:element ref="batch_number" minOccurs="0"/>
<xsd:element ref="free_text" minOccurs="0"/>
<xsd:element ref="ultimate_customer_ean" minOccurs="0"/>
<xsd:element ref="related_document_number" minOccurs="0"/>
<xsd:element ref="sscc_code" minOccurs="0"/>
</xsd:all>
</xsd:complexType>
</xsd:element>

```

## Element item\_number

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Item Number  |
| Type        | restriction of xsd:positiveInteger   |
| Properties  | content: simple  |
| Facets      | totalDigits 6  |
| Used by     | Element item   |
| Source      | <pre> &lt;xsd:element name="item_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Item Number&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:positiveInteger"&gt;       &lt;xsd:totalDigits value="6"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element article\_ean

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | GTIN (Article EAN)   |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1<br>maxLength 25  |
| Used by     | Element item   |
| Source      | <pre> &lt;xsd:element name="article_ean"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;GTIN (Article EAN)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="25"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element article\_number

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Article Number According to Supplier  |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1<br>maxLength 25   |
| Used by     | Element item  |
| Source      | <pre> &lt;xsd:element name="article_number"&gt;   &lt;xsd:annotation&gt; </pre> |

|  |  |
|--|--|
|  | <pre> &lt;xsd:documentation&gt;Article Number According to Supplier&lt;/xsd:documentation&gt; &lt;/xsd:annotation&gt; &lt;xsd:simpleType&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:maxLength value="25"/&gt;     &lt;xsd:minLength value="1"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |
|--|--|

## Element article\_number\_buyer

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Article Number According to Buyer  |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 25   |
| Used by     | Element item   |
| Source      | <pre> &lt;xsd:element name="article_number_buyer"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Article Number According to Buyer&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="25"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element article\_number\_additional

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Additional Article Number   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 25  |
| Used by     | Element item  |
| Source      | <pre> &lt;xsd:element name="article_number_additional"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Additional Article Number&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="25"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element article\_number\_additional\_type

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Additional Article Number Type   |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 3  |
| Used by     | Element item   |
| Source      | <pre> &lt;xsd:element name="article_number_additional_type"&gt; </pre> |

```
<xsd:annotation>
  <xsd:documentation>Additional Article Number Type</xsd:documentation>
</xsd:annotation>
<xsd:simpleType>
  <xsd:restriction base="xsd:string">
    <xsd:maxLength value="3"/>
    <xsd:minLength value="1"/>
  </xsd:restriction>
</xsd:simpleType>
</xsd:element>
```

## Element serial\_number

|             |  |        |
|-------------|--|--------|
| Namespace   | No namespace   |        |
| Annotations | Serial number of goods   |        |
| Type        | restriction of xsd:string  |        |
| Properties  | content:   | simple |
| Facets      | minLength  | 1      |
|             | maxLength  | 25     |
| Used by     | Element  | item   |
| Source      | <pre>&lt;xsd:element name="serial_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Serial number of goods&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="25"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |        |

## Element item\_type

|             |  |        |           |
|-------------|--|--------|-----------|
| Namespace   | No namespace   |        |           |
| Annotations | Item Type  |        |           |
| Type        | restriction of xsd:string  |        |           |
| Properties  | content:   | simple |           |
| Facets      | enumeration  | Z      | Goods     |
|             | enumeration  | O      | Packaging |
| Used by     | Element  | item   |           |
| Source      | <pre>&lt;xsd:element name="item_type"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Item Type&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:enumeration value="Z"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Goods&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;       &lt;xsd:enumeration value="O"&gt;         &lt;xsd:annotation&gt;           &lt;xsd:documentation&gt;Packaging&lt;/xsd:documentation&gt;         &lt;/xsd:annotation&gt;       &lt;/xsd:enumeration&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |        |           |

## Element consumer\_unit\_price

|             |                            |  |  |
|-------------|----------------------------|--|--|
| Namespace   | No namespace               |  |  |
| Annotations | Consumer / Selling price   |  |  |
| Type        | restriction of xsd:decimal |  |  |



|            |   |           |
|------------|---|-----------|
| Properties | content:  | simple    |
| Facets     | totalDigits   | 12        |
|            | fractionDigits  | 2         |
|            | pattern   | (.?) {12} |
| Used by    | Element   | item      |
| Source     | <pre> &lt;xsd:element name="consumer_unit_price"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Consumer / Selling price&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:decimal"&gt;       &lt;xsd:annotation&gt;         &lt;xsd:documentation&gt;Digits Number: 12 including 2 decimal places and delimiter (dot)&lt;/xsd:documentation&gt;       &lt;/xsd:annotation&gt;       &lt;xsd:totalDigits value="12"/&gt;       &lt;xsd:fractionDigits value="2"/&gt;       &lt;xsd:pattern value="(.) {12}"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |           |

## Element gross\_price

|             |  |           |
|-------------|--|-----------|
| Namespace   | No namespace   |           |
| Annotations | Gross Price per unit before Discount Without VAT (brutto)  |           |
| Type        | restriction of xsd:decimal   |           |
| Properties  | content:   | simple    |
| Facets      | totalDigits  | 12        |
|             | fractionDigits   | 4         |
|             | pattern  | (.?) {12} |
| Used by     | Element  | item      |
| Source      | <pre> &lt;xsd:element name="gross_price"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Gross Price per unit before Discount Without VAT (brutto)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:decimal"&gt;       &lt;xsd:annotation&gt;         &lt;xsd:documentation&gt;Digits Number: 12 including 4 decimal places and delimiter (dot)&lt;/xsd:documentation&gt;       &lt;/xsd:annotation&gt;       &lt;xsd:totalDigits value="12"/&gt;       &lt;xsd:fractionDigits value="4"/&gt;       &lt;xsd:pattern value="(.) {12}"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |           |

## Element vat\_rate

|             |   |        |
|-------------|---|--------|
| Namespace   | No namespace  |        |
| Annotations | VAT Rate  |        |
| Type        | restriction of xsd:decimal  |        |
| Properties  | content:  | simple |
| Facets      | totalDigits   | 4      |
|             | fractionDigits  | 2      |
|             | maxInclusive  | 100    |
| Used by     | Element   | item   |
| Source      | <pre> &lt;xsd:element name="vat_rate"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;VAT Rate&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; </pre> |        |

```

</xsd:annotation>
<xsd:simpleType>
  <xsd:restriction base="xsd:decimal">
    <xsd:annotation>
      <xsd:documentation>Digits Number: 5 including 2 decimal places and delimiter (dot)</
xsd:documentation>
    </xsd:annotation>
    <xsd:totalDigits value="4"/>
    <xsd:fractionDigits value="2"/>
    <xsd:maxInclusive value="100"/>
  </xsd:restriction>
</xsd:simpleType>
</xsd:element>

```

## Element specification

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Specification - free text (Item Specification)   |
| Type        | restriction of xsd:string  |
| Properties  | content: simple  |
| Facets      | minLength 1  |
|             | maxLength 45   |
| Used by     | Element item   |
| Source      | <pre> &lt;xsd:element name="specification"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Specification - free text (Item Specification)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="45"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element specification\_2

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Additional specification - free text specially for wine product   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 200   |
| Used by     | Element item  |
| Source      | <pre> &lt;xsd:element name="specification_2"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Additional specification - free text specially for wine product&lt;/ xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="200"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt; </pre> |

## Element quantity

|             |                            |
|-------------|----------------------------|
| Namespace   | No namespace               |
| Annotations | Delivered quantity         |
| Type        | restriction of xsd:decimal |
| Properties  | content: simple            |
| Facets      | totalDigits 12             |

|         |  |           |
|---------|--|-----------|
|         | fractionDigits   | 3         |
|         | pattern  | (.?) {12} |
| Used by | Element  | item      |
| Source  | <pre>&lt;xsd:element name="quantity"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Delivered quantity&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:decimal"&gt;       &lt;xsd:annotation&gt;         &lt;xsd:documentation&gt;Digits Number: 12 including 3 decimal places and delimiter (dot)&lt;/xsd:documentation&gt;       &lt;/xsd:annotation&gt;       &lt;xsd:totalDigits value="12"/&gt;       &lt;xsd:fractionDigits value="3"/&gt;       &lt;xsd:pattern value="(.) {12}"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |

## Element unit

|             |   |        |
|-------------|---|--------|
| Namespace   | No namespace  |        |
| Annotations | Quantity - Measurement Unit   |        |
| Type        | restriction of xsd:string   |        |
| Properties  | content:  | simple |
| Facets      | minLength   | 1      |
|             | maxLength   | 3      |
| Used by     | Element   | item   |
| Source      | <pre>&lt;xsd:element name="unit"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Quantity - Measurement Unit&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="3"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |        |

## Element number\_of\_units

|             |   |           |
|-------------|---|-----------|
| Namespace   | No namespace  |           |
| Annotations | Number of Consumer Units (in Invoice Unit)  |           |
| Type        | restriction of xsd:decimal  |           |
| Properties  | content:  | simple    |
| Facets      | totalDigits   | 12        |
|             | fractionDigits  | 3         |
|             | pattern   | (.?) {12} |
| Used by     | Element   | item      |
| Source      | <pre>&lt;xsd:element name="number_of_units"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Number of Consumer Units (in Invoice Unit)&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:decimal"&gt;       &lt;xsd:annotation&gt;         &lt;xsd:documentation&gt;Digits Number: 12 including 3 decimal places and delimiter (dot)&lt;/xsd:documentation&gt;       &lt;/xsd:annotation&gt;       &lt;xsd:totalDigits value="12"/&gt;       &lt;xsd:fractionDigits value="3"/&gt;       &lt;xsd:pattern value="(.) {12}"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |

```
</xsd:simpleType>
</xsd:element>
```

## Element production\_date

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Date of Production  |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Element item  |
| Source      | <pre>&lt;xsd:element name="production_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Date of Production&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element best\_before\_date

|             |  |
|-------------|--|
| Namespace   | No namespace   |
| Annotations | Best Before Date   |
| Type        | xsd:date   |
| Properties  | content: simple  |
| Used by     | Element item   |
| Source      | <pre>&lt;xsd:element name="best_before_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Best Before Date&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element expiry\_date

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Usability Until Date  |
| Type        | xsd:date  |
| Properties  | content: simple   |
| Used by     | Element item  |
| Source      | <pre>&lt;xsd:element name="expiry_date" type="xsd:date"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Usability Until Date&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt; &lt;/xsd:element&gt;</pre> |

## Element order\_line\_number

|             |  |           |   |           |   |
|-------------|--|-----------|---|-----------|---|
| Namespace   | No namespace   |           |   |           |   |
| Annotations | Customer Purchase Order Number line  |           |   |           |   |
| Type        | restriction of xsd:string  |           |   |           |   |
| Properties  | content: simple  |           |   |           |   |
| Facets      | <table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>6</td></tr> </table>   | minLength | 1 | maxLength | 6 |
| minLength   | 1  |           |   |           |   |
| maxLength   | 6  |           |   |           |   |
| Used by     | Element item   |           |   |           |   |
| Source      | <pre>&lt;xsd:element name="order_line_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Customer Purchase Order Number line&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="6"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |           |   |           |   |

```
</xsd:simpleType>
</xsd:element>
```

## Element batch\_number

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Batch Number  |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 15  |
| Used by     | Element item  |
| Source      | <pre>&lt;xsd:element name="batch_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Batch Number&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="15"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element ultimate\_customer\_ean

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Ultimate customer GLN   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 17  |
| Used by     | Element item  |
| Source      | <pre>&lt;xsd:element name="ultimate_customer_ean"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Ultimate customer GLN&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="17"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

## Element related\_document\_number

|             |   |
|-------------|---|
| Namespace   | No namespace  |
| Annotations | Related document number   |
| Type        | restriction of xsd:string   |
| Properties  | content: simple   |
| Facets      | minLength 1   |
|             | maxLength 35  |
| Used by     | Element item  |
| Source      | <pre>&lt;xsd:element name="related_document_number"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Related document number&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="35"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |

```
</xsd:restriction>
</xsd:simpleType>
</xsd:element>
```

## Element `sscc_code`

|             |   |        |
|-------------|---|--------|
| Namespace   | No namespace  |        |
| Annotations | SSCC code   |        |
| Type        | restriction of <code>xsd:string</code>  |        |
| Properties  | content:  | simple |
| Facets      | minLength   | 1      |
|             | maxLength   | 18     |
| Used by     | Element   | item   |
| Source      | <pre>&lt;xsd:element name="sscc_code"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;SSCC code&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:maxLength value="18"/&gt;       &lt;xsd:minLength value="1"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:element&gt;</pre> |        |

## Element `summary`

|            |  |              |
|------------|--|--------------|
| Namespace  | No namespace   |              |
| Properties | content:   | complex      |
| Used by    | Element  | xml_document |
| Model      | ALL(total_quantity{0,1})   |              |
| Children   | total_quantity   |              |
| Instance   | <pre>&lt;summary&gt;   &lt;total_quantity&gt;{0,1}&lt;/total_quantity&gt; &lt;/summary&gt;</pre>   |              |
| Source     | <pre>&lt;xsd:element name="summary"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:all&gt;       &lt;xsd:element ref="total_quantity" minOccurs="0"/&gt;     &lt;/xsd:all&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt;</pre> |              |

## Element `total_quantity`

|             |   |           |
|-------------|---|-----------|
| Namespace   | No namespace  |           |
| Annotations | Total quantity on line items  |           |
| Type        | restriction of <code>xsd:decimal</code>   |           |
| Properties  | content:  | simple    |
| Facets      | totalDigits   | 12        |
|             | fractionDigits  | 3         |
|             | pattern   | (.?) {12} |
| Used by     | Element   | summary   |
| Source      | <pre>&lt;xsd:element name="total_quantity"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Total quantity on line items&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:decimal"&gt;       &lt;xsd:annotation&gt;         &lt;xsd:documentation&gt;Digits Number: 12 including 3 decimal places and delimiter (dot)&lt;/ xsd:documentation&gt;</pre> |           |

```

</xsd:annotation>
<xsd:totalDigits value="12"/>
<xsd:fractionDigits value="3"/>
<xsd:pattern value="(.){12}"/>
</xsd:restriction>
</xsd:simpleType>
</xsd:element>

```

## Simple Type(s)

### Simple Type short\_time

|           |  |                                    |
|-----------|--|------------------------------------|
| Namespace | No namespace   |                                    |
| Type      | restriction of xsd:string  |                                    |
| Facets    | pattern  | (([0-1][0-9]) (2[0-3])):[0-5][0-9] |
| Used by   | Elements   | delivery_time, departure_time      |
| Source    | <pre> &lt;xsd:simpleType name="short_time"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:pattern value="(([0-1][0-9]) (2[0-3])):[0-5][0-9]"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt; </pre> |                                    |

### Simple Type time

|           |   |  |
|-----------|---|--|
| Namespace | No namespace  |  |
| Type      | restriction of xsd:string   |  |
| Facets    | pattern   | (([0-1][0-9]) (2[0-3])):[0-5][0-9](:[0-5][0-9])? |
| Source    | <pre> &lt;xsd:simpleType name="time"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:pattern value="(([0-1][0-9]) (2[0-3])):[0-5][0-9](:[0-5][0-9])?" /&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt; </pre> |  |

## Attribute(s)

### Attribute xml\_document / @type\_identifier

|            |   |              |
|------------|---|--------------|
| Namespace  | No namespace  |              |
| Properties | use:  | required     |
| Used by    | Element   | xml_document |
| Source     | <pre> &lt;xsd:attribute name="type_identifier" use="required"/&gt; </pre> |              |

### Attribute xml\_document / @version\_number

|           |   |              |
|-----------|---|--------------|
| Namespace | No namespace  |              |
| Used by   | Element   | xml_document |
| Source    | <pre> &lt;xsd:attribute name="version_number"/&gt; </pre> |              |

### Attribute xml\_document / @subversion\_number

|           |  |              |
|-----------|--|--------------|
| Namespace | No namespace   |              |
| Used by   | Element  | xml_document |
| Source    | <pre> &lt;xsd:attribute name="subversion_number"/&gt; </pre> |              |

### Attribute @type\_identifier

|             |                           |  |
|-------------|---------------------------|--|
| Namespace   | No namespace              |  |
| Annotations | Document Type             |  |
| Type        | restriction of xsd:string |  |

|            |  |
|------------|--|
| Properties | content: simple  |
| Facets     | length 6   |
| Source     | <pre>&lt;xsd:attribute name="type_identifier"&gt;   &lt;xsd:annotation&gt;     &lt;xsd:documentation&gt;Document Type&lt;/xsd:documentation&gt;   &lt;/xsd:annotation&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:length value="6"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:attribute&gt;</pre> |

### Attribute @version\_number

|            |  |
|------------|--|
| Namespace  | No namespace   |
| Type       | restriction of xsd:string  |
| Properties | content: simple  |
| Facets     | minLength 1<br>maxLength 35  |
| Source     | <pre>&lt;xsd:attribute name="version_number"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:minLength value="1"/&gt;       &lt;xsd:maxLength value="35"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:attribute&gt;</pre> |

### Attribute @subversion\_number

|            |   |
|------------|---|
| Namespace  | No namespace  |
| Type       | restriction of xsd:string   |
| Properties | content: simple   |
| Facets     | minLength 1<br>maxLength 35   |
| Source     | <pre>&lt;xsd:attribute name="subversion_number"&gt;   &lt;xsd:simpleType&gt;     &lt;xsd:restriction base="xsd:string"&gt;       &lt;xsd:minLength value="1"/&gt;       &lt;xsd:maxLength value="35"/&gt;     &lt;/xsd:restriction&gt;   &lt;/xsd:simpleType&gt; &lt;/xsd:attribute&gt;</pre> |