



# - Zodiak ICS Interface (XML) -

**IE 344**

Version 1.6.0 (relates to schema version 007)

(Valid from April 2021)

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## Change history

| Version | Chapter/ Section | Reason                      | Name    | Date       |
|---------|------------------|-----------------------------|---------|------------|
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| 1.6.0   |                  | Updated version number only | Blanken | 31.03.2011 |

## Change requests

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## Used tools

| Number | Used tools  |
|--------|---|
| W1     | This document has been created using <i>Microsoft Word 2010</i> . |

## Liability

1. Please note that no liability claims can be derived towards DAKOSY AG for the content of this manual, despite careful development and examination of this document!

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# 1 Introduction

This document describes the XML Message “IE344” which is used within the ZODIAK ICS XML Interface in order to send IE344 Messages (Summary Declaration Of Temporary Storage) to DAKOSY.

Currently, the IE344 is structured to fit the requirements of the Finnish customs only.

## 2 Message Structure

| Occurrence | Element/Attribute                         |
|------------|---|
|            | <b>ICSMMessage</b>                        |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | <b>Transaction</b>                        |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | <b>IOPartner</b>                          |
| 0 .. 1     | <b>IODivision1</b>                        |
| 0 .. 1     | <b>IODivision2</b>                        |
| 0 .. 1     | <b>IODivision3</b>                        |
| 0 .. 1     | <b>OrgUnit</b>                            |
| 1 .. 1     | <b>IOReference</b>                        |
| 1 .. 1     | <b>IODateTime</b>                         |
| 1 .. 1     | <b>Version</b>                            |
| 1 .. 1     | <b>Messages</b>                           |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | xs:choice                                 |
| 1 .. 1     | <b>IE344</b>                              |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | <b>ObjectIdentification</b>               |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | <b>LocalReferenceNumber</b>               |
| 1 .. 2     | <b>ObjectAction</b>                       |
| 1 .. 1     | <b>Header</b>                             |
| 1 .. 1     | xs:sequence                               |
| 0 .. 1     | <b>CustomsReference</b>                   |
| 0 .. 1     | <b>LanguageCode</b>                       |
| 1 .. 1     | <b>TransportModeAtBorder</b>              |
| 1 .. 1     | <b>TotalGrossMass</b>                     |
| 1 .. 1     | <b>TotalNumberOfManifestItems</b>         |
| 1 .. 1     | <b>LocalReferenceNumber</b>               |
| 1 .. 1     | <b>DeclarationDateAndTime</b>             |
| 0 .. 1     | <b>ConveyanceReferenceNumber</b>          |
| 1 .. 1     | <b>TotalNumberOfPackages</b>              |
| 1 .. 1     | <b>ActualSubsequentEntryCustomsOffice</b> |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | xs:choice                                 |
| 1 .. 1     | <b>ReferenceNumber</b>                    |
| 1 .. 1     | <b>ExpectedDateAndTimeOfArrival</b>       |
| 1 .. 1     | <b>EntryCarrierTrader</b>                 |
| 1 .. 1     | xs:sequence                               |
| 0 .. 1     | <b>TIN</b>                                |
| 0 .. 1     | <b>BranchNumber</b>                       |
| 0 .. 1     | <b>Address</b>                            |
| 1 .. 1     | xs:sequence                               |
| 1 .. 1     | <b>Name</b>                               |
| 0 .. 1     | <b>Name2</b>                              |
| 1 .. 1     | <b>StreetAndNumber</b>                    |
| 1 .. 1     | <b>Country</b>                            |
| 1 .. 1     | <b>Postcode</b>                           |
| 1 .. 1     | <b>City</b>                               |
| 0 .. 1     | <b>LanguageCode</b>                       |
| 0 .. 1     | <b>RepresentativeTrader</b>               |

| Occurrence | Element/Attribute                       |
|------------|---|
| 1 .. 1     | xs:sequence                             |
| 0 .. 1     | TIN                                     |
| 0 .. 1     | BranchNumber                            |
| 0 .. 1     | Address                                 |
| 1 .. 1     | xs:sequence                             |
| 1 .. 1     | Name                                    |
| 0 .. 1     | Name2                                   |
| 1 .. 1     | StreetAndNumber                         |
| 1 .. 1     | Country                                 |
| 1 .. 1     | Postcode                                |
| 1 .. 1     | City                                    |
| 0 .. 1     | LanguageCode                            |
| 1 .. 1     | ContactInformation                      |
| 1 .. 1     | xs:sequence                             |
| 1 .. 1     | Name                                    |
| 1 .. 1     | PhoneNumber                             |
| 0 .. 1     | EmailAddress                            |
| 1 .. 1     | ManifestItems                           |
| 1 .. 1     | xs:sequence                             |
| 1 .. 99999 | ManifestItem                            |
| 1 .. 1     | xs:sequence                             |
| 1 .. 1     | ManifestItemNumber                      |
| 1 .. 1     | TransportDocumentData                   |
| 1 .. 1     | xs:sequence                             |
| 1 .. 1     | DocumentType                            |
| 1 .. 1     | DocumentReference                       |
| 1 .. 1     | ImportOperations                        |
| 1 .. 1     | xs:sequence                             |
| 1 .. 999   | ImportOperation                         |
| 1 .. 1     | xs:sequence                             |
| 0 .. 1     | LocalReferenceNumber                    |
| 0 .. 1     | MRN                                     |
| 1 .. 1     | TotalNumberOfItems                      |
| 0 .. 1     | CommercialReferenceNumber               |
| 0 .. 1     | TransportMeansIdentity                  |
| 1 .. 1     | xs:sequence                             |
| 0 .. 1     | NationalityCrossingBorder               |
| 0 .. 1     | IdentityCrossingBorder                  |
| 0 .. 1     | NameCrossingBorder                      |
| 0 .. 1     | ConveyanceReferenceNumber               |
| 0 .. 1     | TotalGrossMass                          |
| 0 .. 1     | SpecificCircumstanceIndicator           |
| 0 .. 1     | TransportChargesMethodOfOPayment        |
| 1 .. 1     | DeclarationDateAndTime                  |
| 1 .. 1     | DeclarationPlace                        |
| 0 .. 1     | PlaceOfLoading                          |
| 0 .. 1     | PlaceofUnloading                        |
| 0 .. 1     | TotalNumberOfPackages                   |
| 0 .. 1     | CountryCodeOfOfficeOfFirstEntryDeclared |
| 0 .. 1     | ConsignorTrader                         |
| 1 .. 1     | xs:sequence                             |
| 0 .. 1     | TIN                                     |
| 0 .. 1     | BranchNumber                            |

| Occurrence | Element/Attribute                |
|------------|----------------------------------|
| 0 .. 1     | <b>Address</b>                   |
| 1 .. 1     | xs:sequence                      |
| 1 .. 1     | <b>Name</b>                      |
| 0 .. 1     | <b>Name2</b>                     |
| 1 .. 1     | <b>StreetAndNumber</b>           |
| 1 .. 1     | <b>Country</b>                   |
| 1 .. 1     | <b>Postcode</b>                  |
| 1 .. 1     | <b>City</b>                      |
| 0 .. 1     | <b>LanguageCode</b>              |
| 0 .. 1     | <b>ConsigneeTrader</b>           |
| 1 .. 1     | xs:sequence                      |
| 0 .. 1     | <b>TIN</b>                       |
| 0 .. 1     | <b>BranchNumber</b>              |
| 0 .. 1     | <b>Address</b>                   |
| 1 .. 1     | xs:sequence                      |
| 1 .. 1     | <b>Name</b>                      |
| 0 .. 1     | <b>Name2</b>                     |
| 1 .. 1     | <b>StreetAndNumber</b>           |
| 1 .. 1     | <b>Country</b>                   |
| 1 .. 1     | <b>Postcode</b>                  |
| 1 .. 1     | <b>City</b>                      |
| 0 .. 1     | <b>LanguageCode</b>              |
| 0 .. 1     | <b>NotifyParty</b>               |
| 1 .. 1     | xs:sequence                      |
| 0 .. 1     | <b>TIN</b>                       |
| 0 .. 1     | <b>BranchNumber</b>              |
| 0 .. 1     | <b>Address</b>                   |
| 1 .. 1     | xs:sequence                      |
| 1 .. 1     | <b>Name</b>                      |
| 0 .. 1     | <b>Name2</b>                     |
| 1 .. 1     | <b>StreetAndNumber</b>           |
| 1 .. 1     | <b>Country</b>                   |
| 1 .. 1     | <b>Postcode</b>                  |
| 1 .. 1     | <b>City</b>                      |
| 0 .. 1     | <b>LanguageCode</b>              |
| 0 .. 1     | <b>Itinerary</b>                 |
| 1 .. 1     | xs:sequence                      |
| 1 .. 99    | <b>CountryOfRoutingCode</b>      |
| 1 .. 1     | <b>GoodsItems</b>                |
| 1 .. 1     | xs:sequence                      |
| 1 .. 999   | <b>GoodsItem</b>                 |
| 1 .. 1     | xs:sequence                      |
| 1 .. 1     | <b>ItemNumber</b>                |
| 0 .. 1     | <b>CustomsStatus</b>             |
| 0 .. 1     | <b>CommercialReferenceNumber</b> |
| 0 .. 1     | <b>GrossMass</b>                 |
| 0 .. 1     | <b>GoodsDescription</b>          |
| 0 .. 1     | <b>UNDangerousGoodsCode</b>      |
| 0 .. 1     | <b>TransportChargesOfPayment</b> |
| 0 .. 1     | <b>PlaceOfLoading</b>            |
| 0 .. 1     | <b>PlaceOfLoadingCode</b>        |
| 0 .. 1     | <b>PlaceOfUnloading</b>          |
| 0 .. 1     | <b>PlaceOfUnloadingCode</b>      |

| Occurrence | Element/Attribute                    |
|------------|--------------------------------------|
| 0 .. 1     | <b>ConsignorTrader</b>               |
| 1 .. 1     | xs:sequence                          |
| 0 .. 1     | <b>TIN</b>                           |
| 0 .. 1     | <b>BranchNumber</b>                  |
| 0 .. 1     | <b>Address</b>                       |
| 1 .. 1     | xs:sequence                          |
| 1 .. 1     | <b>Name</b>                          |
| 0 .. 1     | <b>Name2</b>                         |
| 1 .. 1     | <b>StreetAndNumber</b>               |
| 1 .. 1     | <b>Country</b>                       |
| 1 .. 1     | <b>Postcode</b>                      |
| 1 .. 1     | <b>City</b>                          |
| 0 .. 1     | <b>LanguageCode</b>                  |
| 0 .. 1     | <b>ConsigneeTrader</b>               |
| 1 .. 1     | xs:sequence                          |
| 0 .. 1     | <b>TIN</b>                           |
| 0 .. 1     | <b>BranchNumber</b>                  |
| 0 .. 1     | <b>Address</b>                       |
| 1 .. 1     | xs:sequence                          |
| 1 .. 1     | <b>Name</b>                          |
| 0 .. 1     | <b>Name2</b>                         |
| 1 .. 1     | <b>StreetAndNumber</b>               |
| 1 .. 1     | <b>Country</b>                       |
| 1 .. 1     | <b>Postcode</b>                      |
| 1 .. 1     | <b>City</b>                          |
| 0 .. 1     | <b>LanguageCode</b>                  |
| 0 .. 1     | <b>NotifyParty</b>                   |
| 1 .. 1     | xs:sequence                          |
| 0 .. 1     | <b>TIN</b>                           |
| 0 .. 1     | <b>BranchNumber</b>                  |
| 0 .. 1     | <b>Address</b>                       |
| 1 .. 1     | xs:sequence                          |
| 1 .. 1     | <b>Name</b>                          |
| 0 .. 1     | <b>Name2</b>                         |
| 1 .. 1     | <b>StreetAndNumber</b>               |
| 1 .. 1     | <b>Country</b>                       |
| 1 .. 1     | <b>Postcode</b>                      |
| 1 .. 1     | <b>City</b>                          |
| 0 .. 1     | <b>LanguageCode</b>                  |
| 0 .. 1     | <b>ContainerNumbers</b>              |
| 1 .. 1     | xs:sequence                          |
| 1 .. 99    | <b>ContainerNumber</b>               |
| 0 .. 1     | <b>PackageInformation</b>            |
| 1 .. 1     | xs:sequence                          |
| 1 .. 99    | <b>Packages</b>                      |
| 1 .. 1     | xs:sequence                          |
| 0 .. 1     | <b>MarksAndNumbersOfPackages</b>     |
| 1 .. 1     | <b>KindOfPackages</b>                |
| 0 .. 1     | <b>NumberOfPackages</b>              |
| 0 .. 1     | <b>NumberOfPieces</b>                |
| 0 .. 1     | <b>CommodityCode</b>                 |
| 0 .. 1     | <b>ProducedDocumentsCertificates</b> |
| 1 .. 1     | xs:sequence                          |



| Occurrence | Element/Attribute  |
|------------|--|
| 1 .. 99    | <ul style="list-style-type: none"> <li>└─ ProducedDocumentsCertificate</li> <li>    └─ xs:sequence</li> <li>        └─ DocumentType</li> <li>          └─ DocumentReference</li> </ul> |
| 1 .. 1     |  |
| 1 .. 1     |  |
| 1 .. 1     |  |
| 0 .. 1     | <ul style="list-style-type: none"> <li>└─ SpecialMentions</li> <li>    └─ xs:sequence</li> <li>        └─ SpecialMentionsID</li> </ul>   |
| 1 .. 1     |  |
| 1 .. 99    |  |
| 0 .. 1     | <ul style="list-style-type: none"> <li>└─ SealsIds</li> <li>    └─ xs:sequence</li> <li>        └─ SealsIdentity</li> </ul>  |
| 1 .. 1     |  |
| 1 .. 9999  |  |

### 3 Guideline

| Element/Attribute           | Annotation   |
|-----------------------------|--|
| <b>ICSMMessage</b>          |  |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>Transaction</b>          | <b>Occurrence</b> 1 .. 1   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>IOPartner</b>            | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 10<br><b>Description</b> DAKOSY Participant Code of the sending party   |
| <b>IODivision1</b>          | <b>Occurrence</b> 0 .. 1<br><b>Length</b> .. 10<br><b>Description</b> Additional Code used for DAKOSY-internal purposes  |
| <b>IODivision2</b>          | <b>Occurrence</b> 0 .. 1<br><b>Length</b> .. 10<br><b>Description</b> Additional Code used for DAKOSY-internal purposes  |
| <b>IODivision3</b>          | <b>Occurrence</b> 0 .. 1<br><b>Length</b> .. 10<br><b>Description</b> Additional Code used for DAKOSY-internal purposes  |
| <b>OrgUnit</b>              | <b>Occurrence</b> 0 .. 1<br><b>Length</b> .. 256   |
| <b>IOReference</b>          | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 35<br><b>Description</b> A unique reference number identifying this EDIFACT interchange.  |
| <b>IODateTime</b>           | <b>Occurrence</b> 1 .. 1<br><b>Description</b> Date and time of interchange creation   |
| <b>Version</b>              | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 3<br><b>Pattern</b> 006 007<br><b>Remark</b> This field should contain the following value: 007   |
| <b>Messages</b>             | <b>Occurrence</b> 1 .. 1   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| xs:choice                   | <b>Occurrence</b> 1 .. 1   |
| <b>IE344</b>                | <b>Occurrence</b> 1 .. 1   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>ObjectIdentification</b> | <b>Occurrence</b> 1 .. 1   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>LocalReferenceNumber</b> | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 22<br><b>Remark</b> Unique reference assigned by the message sender in order to link the message with his inhouse system. The LRN will be sent back in any customs response messages.<br>Definition accd. TAXUD: "The Local Reference Number (LRN)/Diversion LRN/Arrival LRN shall be a number/ identifier allocated by the sending TRADER for a specific transaction (ENS, Arrival notification). It shall be unique per Trader sending the transaction."<br><br>Note: For ENS to UK, RO and LV, DAKOSY will translate the sender's LRN to a certain format required by these countries' customs agencies. This means that the LRN specifier here is not known to the customs agencies in these countries.<br><br><b>Description</b> The LocalReferenceNumber might be set to '0' when sending IE344 messages to the Finnish customs |
| <b>ObjectAction</b>         | <b>Occurrence</b> 1 .. 2<br><b>Length</b> .. 10<br><b>Remark</b> When sending messages to ZODIAK GE's ICS module, two occurrences of ObjectAction have to be included. The   |

| Element/Attribute                        | Annotation   |
|--|--|
|  | <p>first one should have the value "CREATE", the second one should be "SEND".</p> <p><b>Description</b> When sending messages to ZODIAK GE's ICS module, two occurrences of ObjectAction have to be included. The first one should have the value "CREATE", the second one should be "SEND".</p>   |
| <p><b>Header</b></p> <p>xs:sequence</p>  | <p><b>Occurrence</b> 1 .. 1</p>  |
| <p><b>CustomsReference</b></p>           | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Length</b> 17 .. 17</p> <p><b>Description</b> In case of amendment, enter reference number provided by the Finnish Customs</p>   |
| <p><b>LanguageCode</b></p>               | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Pattern</b> [a-zA-Z]{2}</p> <p><b>Description</b> Code list 0036 -<br/>The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the trader does not use this attribute then the Customs system will use the default language.</p>   |
| <p><b>TransportModeAtBorder</b></p>      | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 1</p> <p><b>Description</b> Code list 0041 -<br/>Mode of transport corresponding to the active means of transport in which the goods are expected to enter the Customs territory of the Community.<br/>In the case of combined transport or where several means of transport are used, the active means of transport is the one which propels the whole combination. For example, in the case of a lorry on a sea-going vessel, the active means of transport is the ship. In the case of a tractor and trailer, the active means of transport is the tractor. Where air cargo is transported on modes of transport other than air, the other mode of transport shall<br/>For air cargo transported with other modes of transported than air, the other mode of transport shall be declared (e. g. for air cargo transported on road, the mode of transport '3' (road) shall be declared).</p> |
| <p><b>TotalGrossMass</b></p>             | <p><b>Occurrence</b> 1 .. 1</p> <p><b>FractionDigits</b> 3</p> <p><b>TotalDigits</b> 11</p>  |
| <p><b>TotalNumberOfManifestItems</b></p> | <p><b>Occurrence</b> 1 .. 1</p> <p><b>FractionDigits</b> 0</p> <p><b>TotalDigits</b> 5</p>   |
| <p><b>LocalReferenceNumber</b></p>       | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 22</p> <p><b>Remark</b> Unique reference assigned by the message sender in order to link the message with his inhouse system. The LRN will be sent back in any customs response messages.<br/>Definition accd. TAXUD: "The Local Reference Number (LRN)/Diversion LRN/Arrival LRN shall be a number/ identifier allocated by the sending TRADER for a specific transaction (ENS, Arrival notification). It shall be unique per Trader sending the transaction."<br/><br/>Note: For ENS to UK, RO and LV, DAKOSY will translate the sender's LRN to a certain format required by these countries' customs agencies. This means that the LRN specifier here is not known to the customs agencies in these countries.</p>   |

| Element/Attribute                  | Annotation  |
|------------------------------------|---|
| DeclarationDateAndTime             | Occurrence 1 .. 1   |
| ConveyanceReferenceNumber          | Occurrence 0 .. 1<br>Length .. 35   |
| TotalNumberOfPackages              | Occurrence 1 .. 1<br>Length .. 10   |
| ActualSubsequentEntryCustomsOffice | Occurrence 1 .. 1   |
| xs:sequence                        | Occurrence 1 .. 1   |
| xs:choice                          | Occurrence 1 .. 1   |
| ReferenceNumber                    | Occurrence 1 .. 1<br>Length 8 .. 8<br>Pattern [A-Z]{2}[A-Z0-9]{6}<br>Remark This has to be a code from the COL (see <a href="http://ec.europa.eu/taxation_customs/dds/csrdhome_en.htm">http://ec.europa.eu/taxation_customs/dds/csrdhome_en.htm</a> ) |
| ExpectedDateAndTimeOfArrival       | Occurrence 1 .. 1   |
| EntryCarrierTrader                 | Occurrence 1 .. 1   |
| xs:sequence                        | Occurrence 1 .. 1   |
| TIN                                | Occurrence 0 .. 1<br>Length .. 17<br>Remark An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55  |
| BranchNumber                       | Occurrence 0 .. 1<br>Pattern \d{4}<br>Remark The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br>Branch (0000 - 9999).  |
| Address                            | Occurrence 0 .. 1<br>Description Address data must be provided if the TIN is unknown  |
| xs:sequence                        | Occurrence 1 .. 1   |
| Name                               | Occurrence 1 .. 1<br>Length .. 35   |
| Name2                              | Occurrence 0 .. 1<br>Length .. 35<br>Remark This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.   |
| StreetAndNumber                    | Occurrence 1 .. 1<br>Length .. 35   |
| Country                            | Occurrence 1 .. 1<br>Pattern [a-zA-Z]{2}  |
| Postcode                           | Occurrence 1 .. 1<br>Length .. 9  |
| City                               | Occurrence 1 .. 1<br>Length .. 35   |
| LanguageCode                       | Occurrence 0 .. 1<br>Pattern [a-zA-Z]{2}  |
| RepresentativeTrader               | Occurrence 0 .. 1   |
| xs:sequence                        | Occurrence 1 .. 1   |
| TIN                                | Occurrence 0 .. 1<br>Length .. 17<br>Remark An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55  |
| BranchNumber                       | Occurrence 0 .. 1<br>Pattern \d{4}<br>Remark The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br>Branch (0000 - 9999).  |

| Element/Attribute            | Annotation   |
|------------------------------|--|
| <b>Address</b>               | <b>Occurence</b> 0 .. 1<br><b>Description</b> Address data must be provided if the TIN is unknown  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>Name</b>                  | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>Name2</b>                 | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 35<br><b>Remark</b> This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.  |
| <b>StreetAndNumber</b>       | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>Country</b>               | <b>Occurence</b> 1 .. 1<br><b>Pattern</b> [a-zA-Z]{2}  |
| <b>Postcode</b>              | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 9  |
| <b>City</b>                  | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>LanguageCode</b>          | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> [a-zA-Z]{2}  |
| <b>ContactInformation</b>    | <b>Occurence</b> 1 .. 1  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>Name</b>                  | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>PhoneNumber</b>           | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>EmailAddress</b>          | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 256  |
| <b>ManifestItems</b>         | <b>Occurence</b> 1 .. 1  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>ManifestItem</b>          | <b>Occurence</b> 1 .. 99999  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>ManifestItemNumber</b>    | <b>Occurence</b> 1 .. 1<br><b>FractionDigits</b> 0<br><b>TotalDigits</b> 5   |
| <b>TransportDocumentData</b> | <b>Occurence</b> 1 .. 1  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>DocumentType</b>          | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 4<br><b>Description</b> R817: Only the Document type values marked with 'Transport documents' shall be used.   |
| <b>DocumentReference</b>     | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>ImportOperations</b>      | <b>Occurence</b> 1 .. 1  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>ImportOperation</b>       | <b>Occurence</b> 1 .. 999  |
| xs:sequence                  | <b>Occurence</b> 1 .. 1  |
| <b>LocalReferenceNumber</b>  | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 22<br><b>Description</b> If the attribute 'Reference number MRN' is used THEN this attribute = 'O' ELSE this attribute = 'R'   |
| <b>MRN</b>                   | <b>Occurence</b> 0 .. 1<br><b>Length</b> 18 .. 18<br><b>Pattern</b> \d\d[A-Z]{2}[A-Za-z0-9]{14}<br><b>Description</b> For goods that are destined to be transported to subsequent Offices of Entry from the Office of first Entry using the same transport means, the 'Reference number MRN' |

| Element/Attribute                             | Annotation   |
|---|--|
|   | <p>shall refer to the MRN assigned to the entry summary declaration at the Office of first Entry (to the Community) and 'GOODS ITEM.Item number' to the corresponding MRN item.<br/>                     In case of amendment: 'Reference number MRN' shall refer to the MRN assigned by the import control system to those goods on the original declaration to which only an LRN had been assigned on the original declaration (goods loaded on to the vessel in the EU) and 'GOODS ITEM. Item number' to the corresponding MRN item. The MRN corresponds to the new 'Reference number MRN' communicated in IE345.</p>   |
| <p>— <b>TotalNumberOfItems</b></p>            | <p><b>Occurrence</b> 1 .. 1<br/> <b>FractionDigits</b> 0<br/> <b>TotalDigits</b> 5</p>   |
| <p>— <b>CommercialReferenceNumber</b></p>     | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 70<br/> <b>Description</b> C567: IF the attribute 'Specific Circumstance Indicator = 'A'<br/>                     THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the datagroup 'PRODUCED DOCUMENTS/ CERTIFICATES' = 'O'<br/>                     ELSE<br/>                     IF the attribute 'Commercial Reference Number (box 7)' and Commercial Reference Number (ex box 7)' is not used,<br/>                     THEN at least one attribute 'PRODUCED DOCUMENTS/CERTIFICATES.Document type' pointing to a<br/>                     transport document must be present<br/>                     ELSE the data group 'PRODUCED DOCUMENTS/ CERTIFICATES' = 'O'<br/><br/>                     If the same 'Commercial reference number' is declared for all goods items, the attribute 'Commercial reference number' on Import Operation level is used. The attribute 'Commercial reference number' on goods item level can not be used.</p> |
| <p>— <b>TransportMeansIdentity</b></p>        | <p><b>Occurrence</b> 0 .. 1</p>  |
| <p>— xs:sequence</p>                          | <p><b>Occurrence</b> 1 .. 1</p>  |
| <p>— <b>NationalityCrossingBorder</b></p>     | <p><b>Occurrence</b> 0 .. 1<br/> <b>Pattern</b> [a-zA-Z]{2}</p>  |
| <p>— <b>IdentityCrossingBorder</b></p>        | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 27<br/> <b>Remark</b> For sea freight, the vessel's IMO or ENI number has to be submitted here. The field must not be used in case of air freight (TransportModeAtBorder = 4)</p>  |
| <p>— <b>NameCrossingBorder</b></p>            | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35</p>   |
| <p>— <b>ConveyanceReferenceNumber</b></p>     | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35</p>   |
| <p>— <b>TotalGrossMass</b></p>                | <p><b>Occurrence</b> 0 .. 1<br/> <b>FractionDigits</b> 3<br/> <b>TotalDigits</b> 17<br/> <b>Description</b> C581: IF the attribute 'GOODS ITEM.Gross mass' is used<br/>                     THEN this attribute is = 'R'<br/>                     ELSE this attribute is = 'O'</p>   |
| <p>— <b>SpecificCircumstanceIndicator</b></p> | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 1 .. 1<br/> <b>Pattern</b> [a-zA-Z]</p>   |

| Element/Attribute                                       | Annotation   |
|---|--|
|   | <p><b>Description</b> This following check shall be performed if the AEO-Database in which the AEO certificate numbers are registered is available when performing the check:<br/>                     •The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person Lodging the ENS', all 'Consignees' and 'Representative' declared in the ENS have a valid AEO certificate of type 'AEOF' or 'AEOS'. The only possible value in this data element is 'E'.</p>   |
| <p>– <b>TransportChargesMethodOfOPayment</b></p>        | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 1 .. 1<br/> <b>Pattern</b> [a-zA-Z]<br/> <b>Description</b> Code list 0327</p>  |
| <p>– <b>DeclarationDateAndTime</b></p>                  | <p><b>Occurrence</b> 1 .. 1<br/> <b>Description</b> If 'IMPORT OPERATION.Reference number MRN' is entered, enter date of original IE 315. ELSE enter date and time of declaration.</p>   |
| <p>– <b>DeclarationPlace</b></p>                        | <p><b>Occurrence</b> 1 .. 1<br/> <b>Length</b> .. 35</p>   |
| <p>– <b>PlaceOfLoading</b></p>                          | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35<br/> <b>Description</b> C574: IF the attribute 'Specific circumstance indicator' = 'A'<br/>                     THEN<br/>                     the attribute 'IMPORT OPERATION.Loading place' is = 'O'<br/>                     the attribute 'GOODS ITEM.Loading place' can not be used<br/>                     ELSE<br/>                     IF the attribute 'IMPORT OPERATION.Loading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Loading place' can not be used<br/>                     ELSE the attribute 'GOODS ITEM.Loading place' = R</p>  |
| <p>– <b>PlaceofUnloading</b></p>                        | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35<br/> <b>Description</b> C579: IF the attribute 'Specific circumstance indicator' = 'B' or 'E'<br/>                     THEN<br/>                     IF the attribute 'IMPORT OPERATION.Unloading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Unloading place' can not be used,<br/>                     ELSE the attribute 'GOODS ITEM.Unloading place' = 'O'<br/>                     ELSE<br/>                     IF the attribute 'IMPORT OPERATION.Unloading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Unloading place' can not be used,<br/>                     ELSE the attribute 'GOODS ITEM.Unloading place' = R</p> |
| <p>– <b>TotalNumberOfPackages</b></p>                   | <p><b>Occurrence</b> 0 .. 1<br/> <b>FractionDigits</b> 0<br/> <b>TotalDigits</b> 10</p>  |
| <p>– <b>CountryCodeOfOfficeOfFirstEntryDeclared</b></p> | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 2 .. 2<br/> <b>Pattern</b> [A-Z]{2}<br/> <b>Remark</b> Use two-digit country code (ISO 3166 alpha-2)<br/> <b>Description</b> Code list 0058 -<br/>                     IF 'IMPORT OPERATION.Reference number MRN' refers to an MRN assigned to an entry summary declaration at a non-Finnish Office of first Entry (in the Community), THEN this data is = R.<br/>                     ELSE this data is not used</p>   |

| Element/Attribute      | Annotation   |
|------------------------|--|
| <b>ConsignorTrader</b> | <b>Occurence</b> 0 .. 1<br><b>Description</b> C511: IF only one Trader Consignor is declared for all goods items<br>THEN the data group 'Trader Consignor (box 2)' on IMPORT OPERATION level is used<br>ELSE the data group 'Trader Consignor (ex box 2)' on GOODS ITEM level is used  |
| xs:sequence            | <b>Occurence</b> 1 .. 1  |
| <b>TIN</b>             | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 17<br><b>Remark</b> An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55   |
| <b>BranchNumber</b>    | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> \d{4}<br><b>Remark</b> The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br>Branch (0000 - 9999).   |
| <b>Address</b>         | <b>Occurence</b> 0 .. 1<br><b>Description</b> Address data must be provided if the TIN is unknown  |
| xs:sequence            | <b>Occurence</b> 1 .. 1  |
| <b>Name</b>            | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>Name2</b>           | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 35<br><b>Remark</b> This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.  |
| <b>StreetAndNumber</b> | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>Country</b>         | <b>Occurence</b> 1 .. 1<br><b>Pattern</b> [a-zA-Z]{2}  |
| <b>Postcode</b>        | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 9  |
| <b>City</b>            | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35   |
| <b>LanguageCode</b>    | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> [a-zA-Z]{2}  |
| <b>ConsigneeTrader</b> | <b>Occurence</b> 0 .. 1<br><b>Description</b> C583: IF the attribute 'SPECIAL MENTION.Additional information_id' = '10600' is used fr at least one GOODS ITEM<br>THEN the data group 'TRADER Consignee' and the data group 'GOODS ITEM.TRADER Consignee' can not be used<br>IF the data group 'TRADER Notify party' is used<br>THEN the data group 'GOODS ITEM.TRADER.Notify party' can not be used<br>ELSE the data group 'GOODS ITEM.TRADER.Notify party'= 'R'<br>ELSE the data group 'TRADER.Notify party' and 'GOODS ITEM.TRADER.Notify party' can not be used<br>IF the data group 'TRADER Consignee' is used<br>THEN the data group 'GOODS ITEM.TRADER Consignee' can not be used<br>ELSE the data group 'GOODS ITEM.TRADER Consignee' = 'O'<br><br>R807: The data group is required if different from the data group 'TRADER at ENTRY (Carrier)'. |



| Element/Attribute      | Annotation  |
|------------------------|---|
| xs:sequence            | <b>Occurence</b> 1 .. 1   |
| <b>TIN</b>             | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 17<br><b>Remark</b> An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55  |
| <b>BranchNumber</b>    | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> \d{4}<br><b>Remark</b> The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s). Branch (0000 - 9999).   |
| <b>Address</b>         | <b>Occurence</b> 0 .. 1<br><b>Description</b> Address data must be provided if the TIN is unknown   |
| xs:sequence            | <b>Occurence</b> 1 .. 1   |
| <b>Name</b>            | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>Name2</b>           | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 35<br><b>Remark</b> This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.   |
| <b>StreetAndNumber</b> | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>Country</b>         | <b>Occurence</b> 1 .. 1<br><b>Pattern</b> [a-zA-Z]{2}   |
| <b>Postcode</b>        | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 9   |
| <b>City</b>            | <b>Occurence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>LanguageCode</b>    | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> [a-zA-Z]{2}   |
| <b>NotifyParty</b>     | <b>Occurence</b> 0 .. 1<br><b>Description</b> C583: IF the attribute 'SPECIAL.MENTION.Additional information_id' = '10600' is used for at least one GOODS ITEM THEN the data group 'TRADER.Consignee' and the data group 'GOODS.ITEM.TRADER.Consignee' can not be used<br>IF the data group 'TRADER.Notify party' is used THEN the data group 'GOODS.ITEM.TRADER.Notify party' can not be used<br>ELSE the data group 'GOODS.ITEM.TRADER.Notify party' = 'R'<br>ELSE the data group 'TRADER.Notify party' and 'GOODS.ITEM.TRADER.Notify party' can not be used<br>IF the data group 'TRADER.Consignee' is used THEN the data group 'GOODS.ITEM.TRADER.Consignee' can not be used<br>ELSE the data group 'GOODS.ITEM.TRADER.Consignee' = 'O' |
| xs:sequence            | <b>Occurence</b> 1 .. 1   |
| <b>TIN</b>             | <b>Occurence</b> 0 .. 1<br><b>Length</b> .. 17<br><b>Remark</b> An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55  |
| <b>BranchNumber</b>    | <b>Occurence</b> 0 .. 1<br><b>Pattern</b> \d{4}<br><b>Remark</b> The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch  |

| Element/Attribute           | Annotation   |
|-----------------------------|--|
|                             | number(s).<br>Branch (0000 - 9999).  |
| <b>Address</b>              | <b>Occurrence</b> 0 .. 1<br><b>Description</b> Address data must be provided if the TIN is unknown   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>Name</b>                 | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>Name2</b>                | <b>Occurrence</b> 0 .. 1<br><b>Length</b> .. 35<br><b>Remark</b> This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.   |
| <b>StreetAndNumber</b>      | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>Country</b>              | <b>Occurrence</b> 1 .. 1<br><b>Pattern</b> [a-zA-Z]{2}   |
| <b>Postcode</b>             | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 9   |
| <b>City</b>                 | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 35  |
| <b>LanguageCode</b>         | <b>Occurrence</b> 0 .. 1<br><b>Pattern</b> [a-zA-Z]{2}   |
| <b>Itinerary</b>            | <b>Occurrence</b> 0 .. 1<br><b>Remark</b> Origin and destination are taken from LoadingPlace / UnloadingPlace. Therefore only countries INBETWEEN origin and destination have to be listed here<br><b>Description</b> C570: IF the attribute 'Specific circumstance indicator' = 'B'<br>THEN the data group is = 'O'<br>ELSE<br>IF the attribute 'Specific circumstance indicator' = 'A'<br>THEN the attribute must occur at least once (min. 1 value)<br>this attribute must occur at least twice (min. 2 values)   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>CountryOfRoutingCode</b> | <b>Occurrence</b> 1 .. 99<br><b>Length</b> 2 .. 2<br><b>Pattern</b> [A-Z]{2}<br><b>Remark</b> Use two-digit country code (ISO 3166 alpha-2)  |
| <b>GoodsItems</b>           | <b>Occurrence</b> 1 .. 1   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>GoodItem</b>             | <b>Occurrence</b> 1 .. 999   |
| xs:sequence                 | <b>Occurrence</b> 1 .. 1   |
| <b>ItemNumber</b>           | <b>Occurrence</b> 1 .. 1<br><b>FractionDigits</b> 0<br><b>TotalDigits</b> 5<br><b>Description</b> Each "Item no" (box 32) is unique throughout the import operation.<br><br>For goods that are destined to be transported to subsequent Offices of Entry from the Office of first Entry using the same transport means, the 'Reference number MRN' shall refer to the MRN assigned to the entry summary declaration at the Office of first Entry (to the Community) and 'GOODS ITEM.Item number' to the corresponding MRN item.<br><br>In case of amendment: 'Reference number MRN' shall refer to the MRN assigned by the import control system to those goods on the original declaration to which only an |

| Element/Attribute                       | Annotation   |
|---|--|
|   | <p>LRN had been assigned on the original declaration (goods loaded on to the vessel in the EU) and 'GOODS ITEM. Item number' to the corresponding MRN item. The MRN corresponds to the new 'Reference number MRN' communicated in IE345.</p>   |
| <p><b>CustomsStatus</b></p>             | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 9<br/> <b>Description</b> Code list 9995 - R815: The attribute may be used to specify the community status.</p>  |
| <p><b>CommercialReferenceNumber</b></p> | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 70<br/> <b>Description</b> C567: IF the attribute 'Specific Circumstance Indicator = 'A'<br/> THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the datagroup 'PRODUCED DOCUMENTS/ CERTIFICATES' = 'O'<br/> ELSE<br/> IF the attribute 'Commercial Reference Number (box 7)' and Commercial Reference Number (ex box 7)' is not used,<br/> THEN at least one attribute 'PRODUCED DOCUMENTS/CERTIFICATES.Document type' pointing to a<br/> transport document must be present<br/> ELSE the data group 'PRODUCED DOCUMENTS/ CERTIFICATES' = 'O'<br/><br/> If the same 'Commercial reference number' is declared for all goods items, the attribute 'Commercial reference number' on Import Operation level is used. The attribute 'Commercial reference number' on goods item level can not be used.</p> |
| <p><b>GrossMass</b></p>                 | <p><b>Occurrence</b> 0 .. 1<br/> <b>FractionDigits</b> 3<br/> <b>TotalDigits</b> 11<br/> <b>Description</b> C580: IF the attribute 'Specific circumstance indicator' = 'E'<br/> THEN this attribute is = 'O'<br/> ELSE this attribute is = 'R'</p>   |
| <p><b>GoodsDescription</b></p>          | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 280</p>  |
| <p><b>UNDangerousGoodsCode</b></p>      | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 4 .. 4</p>  |
| <p><b>TransportChargesOfPayment</b></p> | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 1 .. 1<br/> <b>Pattern</b> [a-zA-Z]<br/> <b>Description</b> Code list 0327 - C576: IF the attribute EXPORT OPERATION / IMPORT OPERATION / TRANSIT OPERATION.Transport charges -<br/> Method of payment' is used<br/> THEN this attribute can not be used<br/> ELSE this attribute = 'O'</p>   |
| <p><b>PlaceOfLoading</b></p>            | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35<br/> <b>Description</b> C574: IF the attribute 'Specific circumstance indicator' = 'A'<br/> THEN<br/> the attribute 'IMPORT OPERATION.Loading place' is = 'O'</p>   |

| Element/Attribute    | Annotation   |
|----------------------|--|
|                      | <p>the attribute 'GOODS ITEM.Loading place' can not be used<br/>                     ELSE<br/>                     IF the attribute 'IMPORT OPERATION.Loading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Loading place' can not be used<br/>                     ELSE the attribute 'GOODS ITEM.Loading place' = R</p>   |
| PlaceOfLoadingCode   | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 2 .. 2<br/> <b>Pattern</b> [A-Z]{2}<br/> <b>Remark</b> Use two-digit country code (ISO 3166 alpha-2)<br/> <b>Description</b> Code list 0058 -<br/>                     Enter the country code where the goods will be loaded.</p>   |
| PlaceOfUnloading     | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35<br/> <b>Description</b> C579: IF the attribute 'Specific circumstance indicator' = 'B' or 'E'<br/>                     THEN<br/>                     IF the attribute 'IMPORT OPERATION.Unloading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Unloading place' can not be used,<br/>                     ELSE the attribute 'GOODS ITEM.Unloading place' = 'O'<br/>                     ELSE<br/>                     IF the attribute 'IMPORT OPERATION.Unloading place' is used<br/>                     THEN the attribute 'GOODS ITEM.Unloading place' can not be used,<br/>                     ELSE the attribute 'GOODS ITEM.Unloading place' = R</p> |
| PlaceOfUnloadingCode | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> 2 .. 2<br/> <b>Pattern</b> [A-Z]{2}<br/> <b>Remark</b> Use two-digit country code (ISO 3166 alpha-2)<br/> <b>Description</b> Code list 0058 -<br/>                     Enter the country code where the goods will be unloaded.</p>   |
| ConsignorTrader      | <p><b>Occurrence</b> 0 .. 1<br/> <b>Description</b> C511: IF only one Trader Consignor is declared for all goods items<br/>                     THEN the data group 'Trader Consignor (box 2)' on IMPORT OPERATION level is used<br/>                     ELSE the data group 'Trader Consignor (ex box 2)' on GOODS ITEM level is used</p>  |
| xs:sequence          | <p><b>Occurrence</b> 1 .. 1</p>  |
| TIN                  | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 17<br/> <b>Remark</b> An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55</p>   |
| BranchNumber         | <p><b>Occurrence</b> 0 .. 1<br/> <b>Pattern</b> \d{4}<br/> <b>Remark</b> The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br/>                     Branch (0000 - 9999).</p>   |
| Address              | <p><b>Occurrence</b> 0 .. 1</p>  |
| xs:sequence          | <p><b>Occurrence</b> 1 .. 1</p>  |
| Name                 | <p><b>Occurrence</b> 1 .. 1<br/> <b>Length</b> .. 35</p>   |
| Name2                | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 35<br/> <b>Remark</b> This field is used for sending the 2nd part of the company</p>   |

| Element/Attribute | Annotation  |
|-------------------|---|
|                   | name (if the name is longer than 35 char). It is used by Finnish customs only.  |
| StreetAndNumber   | Occurrence 1 .. 1<br>Length .. 35   |
| Country           | Occurrence 1 .. 1<br>Pattern [a-zA-Z]{2}  |
| Postcode          | Occurrence 1 .. 1<br>Length .. 9  |
| City              | Occurrence 1 .. 1<br>Length .. 35   |
| LanguageCode      | Occurrence 0 .. 1<br>Pattern [a-zA-Z]{2}  |
| ConsigneeTrader   | Occurrence 0 .. 1<br>Description C583: IF the attribute 'SPECIAL.MENTION.Additional information_id' = '10600' is used fr at least one GOODS ITEM THEN the data group 'TRADER.Consignee' and the data group 'GOODS.ITEM.TRADER.Consignee' can not be used<br>IF the data group 'TRADER.Notify party' is used THEN the data group 'GOODS.ITEM.TRADER.Notify party' can not be used<br>ELSE the data group 'GOODS.ITEM.TRADER.Notify party' = 'R'<br>ELSE the data group 'TRADER.Notify party' and 'GOODS.ITEM.TRADER.Notify party' can not be used<br>IF the data group 'TRADER.Consignee' is used THEN the data group 'GOODS.ITEM.TRADER.Consignee' can not be used<br>ELSE the data group 'GOODS.ITEM.TRADER.Consignee' = 'O' |
| xs:sequence       | Occurrence 1 .. 1   |
| TIN               | Occurrence 0 .. 1<br>Length .. 17<br>Remark An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55  |
| BranchNumber      | Occurrence 0 .. 1<br>Pattern \d{4}<br>Remark The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br>Branch (0000 - 9999).  |
| Address           | Occurrence 0 .. 1   |
| xs:sequence       | Occurrence 1 .. 1   |
| Name              | Occurrence 1 .. 1<br>Length .. 35   |
| Name2             | Occurrence 0 .. 1<br>Length .. 35<br>Remark This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.   |
| StreetAndNumber   | Occurrence 1 .. 1<br>Length .. 35   |
| Country           | Occurrence 1 .. 1<br>Pattern [a-zA-Z]{2}  |
| Postcode          | Occurrence 1 .. 1<br>Length .. 9  |
| City              | Occurrence 1 .. 1<br>Length .. 35   |

| Element/Attribute  | Annotation  |
|--------------------|---|
| LanguageCode       | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Pattern</b> [a-zA-Z]{2}</p>   |
| NotifyParty        | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Description</b> C583: IF the attribute 'SPECIAL MENTION.Additional information_id' = '10600' is used for at least one GOODS ITEM THEN the data group 'TRADER Consignee' and the data group 'GOODS ITEM.TRADER Consignee' can not be used<br/>IF the data group 'TRADER Notify party' is used THEN the data group 'GOODS ITEM.TRADER.Notify party' can not be used<br/>ELSE the data group 'GOODS ITEM.TRADER.Notify party'= 'R'<br/>ELSE the data group 'TRADER.Notify party' and 'GOODS ITEM.TRADER.Notify party' can not be used<br/>IF the data group 'TRADER Consignee' is used THEN the data group 'GOODS ITEM.TRADER Consignee' can not be used<br/>ELSE the data group 'GOODS ITEM.TRADER Consignee' = 'O'</p> |
| xs:sequence        | <p><b>Occurrence</b> 1 .. 1</p>   |
| TIN                | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Length</b> .. 17</p> <p><b>Remark</b> An EORI-TIN consists of a two-digit countrycode (e.g. 'DE') and up to 15 alphanumeric characters, e.g. CZ1234FGH55</p>  |
| BranchNumber       | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Pattern</b> \d{4}</p> <p><b>Remark</b> The branch number is 4-digit numeric. '0000' must be transmitted, if the participant did not apply for branch number(s).<br/>Branch (0000 - 9999).</p>   |
| Address            | <p><b>Occurrence</b> 0 .. 1</p>   |
| xs:sequence        | <p><b>Occurrence</b> 1 .. 1</p>   |
| Name               | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 35</p>  |
| Name2              | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Length</b> .. 35</p> <p><b>Remark</b> This field is used for sending the 2nd part of the company name (if the name is longer than 35 char). It is used by Finnish customs only.</p>   |
| StreetAndNumber    | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 35</p>  |
| Country            | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Pattern</b> [a-zA-Z]{2}</p>   |
| Postcode           | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 9</p>   |
| City               | <p><b>Occurrence</b> 1 .. 1</p> <p><b>Length</b> .. 35</p>  |
| LanguageCode       | <p><b>Occurrence</b> 0 .. 1</p> <p><b>Pattern</b> [a-zA-Z]{2}</p>   |
| ContainerNumbers   | <p><b>Occurrence</b> 0 .. 1</p>   |
| xs:sequence        | <p><b>Occurrence</b> 1 .. 1</p>   |
| ContainerNumber    | <p><b>Occurrence</b> 1 .. 99</p> <p><b>Length</b> .. 17</p>   |
| PackageInformation | <p><b>Occurrence</b> 0 .. 1</p>   |
| xs:sequence        | <p><b>Occurrence</b> 1 .. 1</p>   |
| Packages           | <p><b>Occurrence</b> 1 .. 99</p>  |
| xs:sequence        | <p><b>Occurrence</b> 1 .. 1</p>   |

| Element/Attribute   | Annotation   |
|---|--|
| <ul style="list-style-type: none"> <li>— MarksAndNumbersOfPackages</li> </ul>     | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 140<br/> <b>Description</b> C061: IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO') THEN 'Number of packages' (box 31) can not be used 'Number of Pieces' (box 31) can not be used ELSE IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21: = 'NE', 'NF' or 'NG') THEN 'Number of packages' can not be used 'Number of Pieces' (box 31) = 'R' ELSE 'Number of packages' (box 31) = 'R' 'Number of Pieces' (box 31) can not be used</p>  |
| <ul style="list-style-type: none"> <li>— KindOfPackages</li> </ul>                | <p><b>Occurrence</b> 1 .. 1<br/> <b>Length</b> .. 3<br/> <b>Description</b> Code list 0075 -</p>   |
| <ul style="list-style-type: none"> <li>— NumberOfPackages</li> </ul>              | <p><b>Occurrence</b> 0 .. 1<br/> <b>FractionDigits</b> 0<br/> <b>TotalDigits</b> 5<br/> <b>Description</b> R020: A zero '0' is to be considered as a valid number in this field.<br/><br/> C061: IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO') THEN 'Number of packages' (box 31) can not be used 'Number of Pieces' (box 31) can not be used ELSE IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21: = 'NE', 'NF' or 'NG') THEN 'Number of packages' can not be used 'Number of Pieces' (box 31) = 'R' ELSE 'Number of packages' (box 31) = 'R' 'Number of Pieces' (box 31) can not be used</p> |
| <ul style="list-style-type: none"> <li>— NumberOfPieces</li> </ul>                | <p><b>Occurrence</b> 0 .. 1<br/> <b>FractionDigits</b> 0<br/> <b>TotalDigits</b> 10<br/> <b>Description</b> C061: IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO') THEN 'Number of packages' (box 31) can not be used 'Number of Pieces' (box 31) can not be used ELSE IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21: = 'NE', 'NF' or 'NG') THEN 'Number of packages' can not be used 'Number of Pieces' (box 31) = 'R' ELSE 'Number of packages' (box 31) = 'R' 'Number of Pieces' (box 31) can not be used</p>  |
| <ul style="list-style-type: none"> <li>— CommodityCode</li> </ul>                 | <p><b>Occurrence</b> 0 .. 1<br/> <b>Length</b> .. 10<br/> <b>Description</b> R881: If the attribute is used, its minimum length is 4 digits.<br/><br/> C585: IF the attribute 'GOODS ITEM.Textual description' is used THEN this attribute is = 'O' ELSE this attribute is = 'R'</p>   |
| <ul style="list-style-type: none"> <li>— ProducedDocumentsCertificates</li> </ul> | <p><b>Occurrence</b> 0 .. 1<br/> <b>Description</b> C567: IF the attribute 'Specific Circumstance Indicator = 'A' THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the datagroup 'PRODUCED DOCUMENTS/CERTIFICATES'</p>   |

| Element/Attribute            | Annotation  |
|------------------------------|---|
|                              | = 'O'<br>ELSE<br>IF the attribute 'Commercial Reference Number (box 7)' and Commercial Reference Number (ex box 7)' is not used,<br>THEN at least one attribute 'PRODUCED DOCUMENTS/CERTIFICATES.Document type' pointing to a transport document must be present<br>ELSE the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O' |
| xs:sequence                  | <b>Occurrence</b> 1 .. 1  |
| ProducedDocumentsCertificate | <b>Occurrence</b> 1 .. 99   |
| xs:sequence                  | <b>Occurrence</b> 1 .. 1  |
| DocumentType                 | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 4<br><b>Description</b> Code list 0006 -<br>In maritime traffic enter code for Port@Net number.<br><br>If low value goods manifest, enter relevant authorisation number on first goods item according to instructions of the Finnish Customs.                                      |
| DocumentReference            | <b>Occurrence</b> 1 .. 1<br><b>Length</b> .. 35<br><b>Description</b> In maritime traffic enter Port@Net number.<br><br>If low value goods manifest, enter relevant authorisation number on first goods item according to instructions of the Finnish Customs.  |
| SpecialMentions              | <b>Occurrence</b> 0 .. 1  |
| xs:sequence                  | <b>Occurrence</b> 1 .. 1  |
| SpecialMentionsID            | <b>Occurrence</b> 1 .. 99<br><b>Length</b> .. 5<br><b>Remark</b> Set this to value '10600' for a 'To Order' B/L<br><b>Description</b> Code list 0015 -<br><br>R080: Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data shall be included in the common domain messages.                                |
| Sealslds                     | <b>Occurrence</b> 0 .. 1  |
| xs:sequence                  | <b>Occurrence</b> 1 .. 1  |
| SealsIdentity                | <b>Occurrence</b> 1 .. 9999<br><b>Length</b> .. 20  |