

DMS Transit XML Guide



Version 1.18

Version control		
Version	Date	Change
1.0	21-03-23	Initial version
1.1	23-03-23	Mandatory/Optional/Conditionally Mandatory fields updated for all elements
1.2	31-03-2023	XSD-Path updated, Rules/Codes updated. Added HouseConsignment & ConsignmentItem overview
1.3	25-04-2023	LRN description updated,
1.4	03-05-2023	Added text in "Aim of this Document" to explain the codelist and rulecodelist, as well as reference to the excel sheets.
1.5	21-06-2023	messageRecipient updated to reflect the correct rules. EU Emergency changes
1.6	04-08-2023	Full review process, confirming elements, optionality, reference numbers and element names to better match DDNXA Q2 and XSDs.
1.7	18-09-2023	Changes made to Previous Document and Consignor tables, and added MCL, HCL and HCI abbreviations to the Glossary
1.8	19-10-2023	Updated Location of Goods.
1.9	03-11-2023	Corrected Place of Loading / Unloading.
1.10	18-01-2024	Updated communication language at departure
1.11	02-02-2024	Updated messageSender and messageRecipient
1.12	19-02-2024	Replaced deprecated skat links with codelist references
1.13	19-04-2024	Updated commodity code - combinedNomenclatureCode
1.14	10-07-2024	Elaborated on valid input for CommodityCode/harmonizedSystemSubHeadingCode and CommodityCode/combinedNomenclatureCode.
1.15	03-12-2024	Updated several elements to comply with Release 4.2.10
1.16	27-06-2025	Updated section 1 with updated support channels
1.17	04-12-2025	Corrected a bundle of inconsistencies to align with xsd-schema - several formatting updates, modality changes, fieldnames corrections and structure rearranging's.
1.18	05-12-2025	Aligning with NCTS-P6 and EUCDM version 7.0

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The aim of this document

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The aim of this document is to give an in-depth description of the different fields and data elements contained in the XSD-files for Transit declarations based on the EU Customs Data Model - <https://eucdm.softdev.eu.com/>

The document is structured after the EUCDM grouping of the data elements as well as DMS-specific data fields that are required by the system when using the S2S solution:

- **System-specific fields:** This section includes fields that are needed by the system to recognize what declaration is sent in, who is submitting the declaration, as well other data that is needed to fulfill the desired action.
- **Group 11:** This section contains basic information about the declaration, meaning if the declaration is pre-lodged or a standard and which procedures the declaration should be processed under. All this information influences how the declaration is processed, what kind of business scenario and procedure to be expected and requested.
- **Group 12:** This section is for the submitter to present all other relevant information and documents related to the submitted declaration that is not contained in the data fields. This is especially used for references tracking documents, authorizations and supplying tracking numbers.
- **Group 13:** This section contains information on all parties involved in the Exit procedure. It is here information on the importer, exporter, declarant, fiscal reference, representative, etc., is provided either by ID or other identifiable information depending on whether the party is a company or private person.
- **Group 14:** In this section valuation information is given, examples of valuations are: taxes, transportation costs, delivery terms, etc.
- **Group 16:** This section contains the location-related information, e.g., where the goods will be or are presented (depending on whether it is a pre-lodged or a standard declaration) as well as the countries involved in the exit process.
- **Group 17:** This section contains information regarding which customs offices have handled the goods in the Transit process.
- **Group 18:** In this section the submitter supplies more detailed information on the goods item(s) such as a weight, description, Taric code(s), etc.
- **Group 19:** This section contains information about the form of transport of goods, e.g., modes, container information, equipment, etc.
- **Group 99:** This section contains other information in the declarations which does not fit into the other above-mentioned groups.

Under each data element in the groups is provided a detailed description on whether the field is mandatory or optional as well as what rules to adhere to depending on the desired business scenario to make use of, and XML-examples are provided to give context.

Information on the EUCDM ID6 reference code is provided to help the reader in seeking further information if needed.

Additionally, under some of the data element you will see codelist or rulecode codes identifying codes and rules for this element. These elements are relevant under the transitional period of the new system, and you can identify them in the Codelists.xlsx or Rulecodelist.xlsx sheets found on [GitHub](#). The first document can be used to identify the CLxxx errors, and the second document can be used to identify the rest. If there is an error not presented in comments of the data elements, or you cannot find it in the code-/rulecodelist sheets, please contact the Danish Customs Agency for further assistance on the subject.

Glossary

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To make the document shorter and easier to read, some abbreviations are used. Here is a list of the abbreviations used in this document.

Abbreviation	Description	Details
M	Mandatory	The field is mandatory to declare.
O	Optional	The field is optional to declare or should only be declared if relevant information is available.
MC	Conditionally mandatory	The information is mandatory dependent on other information given in the declaration, e.g., type of declaration or commodity code.
DL	Declaration level	The information is given on header level and applies to all the goods items in the declaration.
GSL	Goods shipment level	The information is given on goods shipment level and applies to all the goods items in the goods shipment.
GIL	Goods item level	The information is given on goods item level and applies to only the goods item it is declared under.
MCL	Master consignment level	Path: Header/Consignment/
HCL	House consignment level	Path: Header/Consignment/HouseConsignment/
HCI	House consignment item level	Path: Header/Consignment/HouseConsignment/ConsignmentItem/
C/A	Defines whether an element can be corrected or amended	Yes/Yes means can be corrected and amended. Yes/No means it can be corrected but not amended No/Yes means it can't be corrected but it can be amended No/No means it can't be corrected or amended
EUCDM	European Union Customs Data Model	The European Union Customs Data Model (EUCDM) is the model for Customs trans-European systems such as NCTS, AES, ICS, EOS and for Member States national customs clearance systems
XSD	XML Schema Definition	A document that specifies how to formally describe the elements in an Extensible Markup Language (XML) document. This description can be used to verify that each item of content in a document adheres to the description of the element in which the content is to be placed.
XML	Extensible Markup Language	A simple text-based format for representing structured information, storing, and sending data. It is the file format used to send declarations to DMS.
n/a	Not Applicable	The information does not apply to the given element/declaration.
Requirement Overview	Mandatory / Optional / Conditionally mandatory / Levels / Rules	Defines whether an element is M, O, MC (see abbreviations above) or whether any EUCDM rules apply to the given element in a specific declaration.
M/O	Defines whether a field is mandatory or optional when the main field is in the XML Mandatory/Optional	For a lot of input fields, the sub elements of that field are not always mandatory even though the overall input field is. For example, is Supporting Document which is optional, but when put into to an XML, SequenceNumeric and ID becomes mandatory as the only elements.
ND	Not Determined	The mandatory or optional status of these elements are not yet determined.

Footnotes

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Throughout the XML-Guide you will see several footnotes, all of these refers to this table. All these footnotes can also be found on EUCDM.

FOOTNOTE	DESCRIPTION
[7]	The Holder of the transit procedure Identification number is mandatory only in the cases where the EORI number or a third country unique identification number recognized by the Union of the person concerned is not provided. Where the EORI number or a third country unique identification number recognized by the Union is provided, the name and address shall not be provided. The TIR Holder identification number is mandatory in case the Declaration type is TIR; otherwise, it cannot be used.
[6]	Where the EORI number or a third country unique identification number recognized by the Union is provided, the name and address shall not be provided.
[8]	This information shall only be provided where available.
[27]	This data element is not mandatory in case the declaration type is TIR.
[30]	Member States may waive this requirement for modes of transport other than rail in case the transit movement doesn't cross the external border of the Union.
[34]	Not for use in the case of postal consignments or carriage by fixed transport installations.
[35]	Where goods are carried in multimodal transport units, such as containers, swap bodies and semi-trailers, the customs authorities may authorize the holder of the transit procedure not to provide this information where the logistical pattern at the point of departure may prevent the identity and nationality of the means of transport from being provided at the time the goods are released for transit, providing multimodal transport units bear unique numbers and such numbers are indicated in D.E. 19 07 063 000 Container identification number.
[36]	In the following cases, Member States shall waive the obligation to enter this information on a transit declaration lodged at the office of departure in relation with the means of transport on which the goods are directly loaded: <ul style="list-style-type: none"> - where the logistical pattern does not allow this data element to be provided and the holder of the transit procedure has the AEOC status and - where the relevant information may be traced where needed by the customs authorities via the records of the holder of the transit procedure.
[42]	This data element shall only be used in the context of TIR Carnet.
[60]	This data element is to be provided when an authorization exists according to the relevant section of Annex A to this Regulation, Title I Chapter 1.
[61]	This data element is optional when the declaration is submitted prior to presentation of goods.
[70]	Not for use in the case there is no Customs office of transit (17 04 000 000) declared.
[71]	This information shall not be provided if it is the same as the Departure transport means (19 05 000 000).

System specific fields

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messageType								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/ messageType				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	messageType			an6	M			
Description:								
This data element is used to describe which type of special message is being sent For Codelist information, see codelist excel sheet under CL060 found on GitHub .								
Rules/codes/other relevant information:								
For the special messages presented in this XML Guide, you can use either one of the following message types:								
<ul style="list-style-type: none"> - CC013C: Amendment - CC014C: Invalidation - CC015C: Transit Declaration - CC007C: Arrival Notification - CC044C: Unloading Remarks - CC141C: Information on non-arrived movement - CC170C: Presentation Notification for the pre-lodged declaration. 								
XML-examples:								
< messageType >CC015C</ messageType > --- for transit declarations								

messageRecipient								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/ messageRecipient				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	messageRecipient			an...35	M			
Description:								
This data element is used to show the message recipient								
Rules/codes/other relevant information:								
For transit this field always needs to be 'NTA.' followed by the country code of the operating country. When transiting in Denmark, it <u>must</u> be 'DK'.								
XML-examples:								
<messageRecipient>NTA.DK</messageRecipient>								

messageSender								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/ messageSender				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	messageSender			an...35	M			
Description:								
This data element is used to show the message sender								
Rules/codes/other relevant information:								
This element must always be the CVR number of the sender.								
XML-examples:								
<messageSender>12345678</messageSender>								

MessageIdentification								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/ messageIdentification				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	messageIdentification			an...35	M			
Description:								
This data element is used to show the message identification.								
Rules/codes/other relevant information:								
No immediate rules. For restrictions on this element, look at the htypes.xsd and XMLSchema.xsd files								
XML-examples:								
<messageIdentification>3MZ608UX4XX643</messageIdentification>								

Preparation Date and Time								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/ PreparationDateAndTime				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	preparationDateAndTime			an19	M G0002			
Description:								
This data element is used to show the messages preparation date and time content.								
Rules/codes/other relevant information:								
Rules on this element uses a simple RegEx restriction "\d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}". It translates to "Year-Month-DayTHour:Minute:Second". For example: "2022-12-28T15:28:09"								
For more information, look at the htypes.xsd and XMLSchema.xsd.								
XML-examples:								
<preparationDateAndTime>2022-12-28T15:28:09</preparationDateAndTime>								

Correlation Identifier								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	MC	MC	MC	Basepath: Header/ correlationIdentifier				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	correlationIdentifier			an...35	MC			
Description:								
If multiple notifications are received on the same declaration, this would be the same identifier.								
Rules/codes/other relevant information:								
This shall be equal to the rejected / requested message.								
XML-examples:								
<correlationIdentifier>22DKRQSJFGGNIY8VD1</correlationIdentifier>								

<h2>Communication Language at Departure</h2>								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	0	0	n/a	Basepath: Header/TransitOperation/communicationLanguageAtDeparture				
EUCDM 7.0	XSD/XML-name			Format	M/O			
None	communicationLanguageAtDeparture			a2	0 CL192, R0100			
Description:								
This field are used to define what language the declaration is written in.								
Rules/codes/other relevant information:								
The two-letter <u>language</u> code of the country e.g. 'da' for Denmark. For available country codes, see Codelists - NCTS.xlsx under sheet CL192. NB: CL192 contains the valid <u>country</u> codes, but their <u>language</u> codes are the actual input NB: only 'da' is valid in Denmark, as it is determined by the "Operating Country of Transit" (which is Denmark in DMS)								
For Codelist information, see codelist excel sheet found on GitHub								
XML-examples:								
<communicationLanguageAtDeparture>da</communicationLanguageAtDeparture>								

Limit Date								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	MC	MC	MC	Basepath: Header/ limitDate				
EUCDM 7.0	XSD/XML-name			Format	M/O Comment			
None	limitDate			an10	MC C0839, G0002			
Description:								
This is used for the time limit in which the goods shall be presented at the office of destination.								
Rules/codes/other relevant information:								
If not declared manually, it can be set through manual release by the case officer.								
XML-examples:								
<limitDate>2023-03-03</limitDate>								

MRN																							
C/A	Requirement Overview			XSD-path																			
	D1	D2	D4																				
No/No	MC DL	MC DL	n/a	Basepath: Header/MRN																			
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment																	
None	MRN			an18	MC	G0002, R0028																	
Description:																							
The MRN is automatically generated following the EUCDM legislation as a unique combination of 18 characters. The MRN is created by the Customs agency and is sent as part of the validation acceptance.																							
Rules/codes/other relevant information:																							
This element is only used in the additional messages: correction, amendment, invalidation, goods presentation, and supplementary declarations.																							
The combination of the 18 characters is, in the time of writing, as follows:																							
<ul style="list-style-type: none"> - The last two digits of the year of formal acceptance of the declaration (e.g., '23' for 2023) <ul style="list-style-type: none"> - Consist of 2 digits - 2. Country where the declaration/proof of the customs status of union goods/notification is lodged (e.g., 'DK' for Denmark) <ul style="list-style-type: none"> - Consist of 2 letters - 3. Unique identifier based on year and country (e.g., 21DK04K21L01) <ul style="list-style-type: none"> - Consist of 12 alphanumeric characters - 4. Procedure identifier (see tables below) <ul style="list-style-type: none"> - Consist of 1 letter - 5. Check digit (e.g., '6') <ul style="list-style-type: none"> - Consist of 1 alphanumeric character 																							
<table border="1"> <thead> <tr> <th>Code</th><th>Procedures</th><th>Declarations</th></tr> </thead> <tbody> <tr> <td>A</td><td>Export only</td><td>B1, B2, B3, or C1</td></tr> <tr> <td>B</td><td>Export and exit summary declaration</td><td>Combinations of A1 or A2, with B1, B2, B3, or C1</td></tr> <tr> <td>C</td><td>Exit summary declaration only</td><td>A1 or A2</td></tr> <tr> <td>D</td><td>Re-export notification</td><td>A3</td></tr> <tr> <td>E</td><td>Dispatch of goods in relation with special fiscal territories</td><td>B4</td></tr> </tbody> </table>						Code	Procedures	Declarations	A	Export only	B1, B2, B3, or C1	B	Export and exit summary declaration	Combinations of A1 or A2, with B1, B2, B3, or C1	C	Exit summary declaration only	A1 or A2	D	Re-export notification	A3	E	Dispatch of goods in relation with special fiscal territories	B4
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L	Transit declaration and entry summary declaration	Combinations of columns D1 or D2 with Entry summary declaration data; possibly complemented by D4.																					

M	Transit declaration and exit summary declaration and entry summary declaration	Combinations of columns (D1 or D2) with (A1 or A2) and Entry summary declaration; possibly complemented by D4.
XML-examples:		
<MRN>22DKRQSJFGGNIY8VA1</MRN>		

<h2>Invalidation</h2>							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
No/No	MC	MC	N/A	Basepath: Header/ Invalidation			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
None	requestDateAndTime		an19	MC	C0129, G0002		
None	decisionDateAndTime		an19	MC	C0870, G0002		
None	Decision		n1	MC	CL027, C0128, R0102		
None	initiatedByCustoms		n1	M	CL027, G0101		
None	justification		an..512	MC	C0137		
Description:							
This element is only mandatory for invalidations requests. Is used to specify the reason for invalidations.							
Rules/codes/other relevant information:							
requestDateAndTime: This needs to be filled when submitting the invalidation.							
decisionDateAndTime: This is never to be filled by the trader.							
Decision: This is never to be filled by the trader.							
initiatedByCustoms: This field always needs to be "0" when filled by trader.							
justification: The reasoning to why the cancellation has happened.							
XML-examples:							
<pre><Invalidation> <requestDateAndTime>2023-03-16T14:27:21</requestDateAndTime> <initiatedByCustoms>0</initiatedByCustoms> <justification>I just wanted to invalidate something</justification> </Invalidation></pre>							

Group 11 – Message information (including procedure codes)

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C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/TransitOperation/ declarationType Header/TransitOperation/ additionalDeclarationType Header/Consignment/HouseConsignment/ConsignmentItem/ declarationtype		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
11 01 001 000	declarationType			an..5	M	CL231 TIR Carnet number B1922, R0601, R0909, R0911 C0045 R0507
11 02 001 000	additionalDeclarationType			a1	M	CL042
Description:	Indicates what type of action is intended: submission of a pre-lodged/standard, a correction/amendment request or an invalidation/validation and repayment request.					
Rules/codes/other relevant information:	<p>Declaration Type (11 01 001 000) and Additional Declaration Type (11 02 001 000) data elements in Transit are two separate data elements.</p> <p>For Codelist information, see codelist excel sheet found on GitHub</p> <p>The two common Declaration Types (11 01 001 000) are T1 and T2 for Transit, as seen on the link below.</p> <p>For a standard declaration, you can input 'A' into the Additional Declaration Type data element.</p> <p>You can read about the data elements here: https://eucdm.softdev.eu.com/Archive/EUCDM%206.1/EN/EUCDM/Annex-B/e21.htm</p>					
XML-examples:	<pre></TransitOperation> <declarationType>T1</declarationType> <additionalDeclarationType>A</additionalDeclarationType> ... </TransitOperation> </TransitOperation> ... <declarationType>T2</declarationType> <additionalDeclarationType>A</additionalDeclarationType></pre>					

Specific Circumstance Indicator					
C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
No/No	0	0	N/A	Basepath: Header/TransitOperation/ SpecificCircumstanceIndicator	
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment
11 04 001 000	specificCircumstanceIndicator		an3	0	CL296

Description:
Code specifying circumstances for declarations

Rules/codes/other relevant information:
specificCircumstance (11 04 001 000):
For Codelist information, see codelist excel sheet under [CL296](#) found on [GitHub](#).

XML-examples:

<TransitOperation>

...

<specificCircumstanceIndicator>A20</specificCircumstanceIndicator>

...

</TransitOperation>

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/TransitOperation/ security		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
11 07 001 000	security		n1	M	CL217	

Description:

Using the relevant codes, indicate if the declaration is combined with EXS or ENS.

Rules/codes/other relevant information:

For Codelist information, see codelist excel sheet found on [GitHub](#)

XML-examples:

<TransitOperation>

...

<security>2</security>

...

</TransitOperation>

Reduced dataset indicator								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	N/A	Basepath: Header/TransitOperation/reducedDatasetIndicator				
EUCDM 7.0	XSD/XML-name			Format	M/O			
11 08 001 000	reducedDatasetIndicator			n1	M			
Description: Using the relevant codes, indicate if the declaration contains the reduced dataset.								
Rules/codes/other relevant information: Reduced dataset indicator (11 08 001 000): For Codelist information, see codelist excel sheet found on GitHub								
XML-examples: <TransitOperation> ... <reducedDatasetIndicator>1</reducedDatasetIndicator> ... </TransitOperation>								

Group 12 - References of messages, documents, cer- tificates, authorizations

6

<h2>Previous Document</h2>								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	0	0	N/A	Basepath: MCL: Header/Consignment/ PreviousDocument HCL: Header/Consignment/HouseConsignment/ PreviousDocument HCI: Header/Consignment/HouseConsignment/Consign- mentItem/ PreviousDocument				
EUCDM 7.0	XSD/XML-name			Format	M/O			
12 01 000 000	Previousdocument			n/a	O			
None	sequenceNumber			n..4	M			
12 01 002 000	type			an4	M			
12 01 001 000	referenceNumber			an..70	M			
12 01 007 000	goodsItemNumber			n..5	O			
12 01 003 000	typeOfPackages			an..2	O			
12 01 004 000	numberOfPackages			n..8	O			
12 01 005 000	measurementUnitAndQualifier			an..4	MC			
12 01 006 000	quantity			n..16,6	O			
12 01 079 000	complementOfInformation			an..35	O			
Description:								
Information relating to a previous document.								
Rules/codes/other relevant information:								
If Previous Document (12 01 000 000) is filled out, all the Data elements within the group (12 01 001 000 to 12 01 007 000) needs to be filled out only on HCI.								
Sequence:								
To refer multiple documents, repeat this element the required number of times and fill here sequentially starting at 1.								
identification (12 01 001 000):								
Can be found here, https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:02015R2447-20210315&qid=1666165195727&from=en on page 314 under "12 01 001 000 Reference Number"								
Type (12 01 002 000):								
For Codelist information, see codelist excel sheet under CL214 found on Github .								
TypeOfPackage (12 01 003 000):								
For Codelist information, see codelist excel sheet under CL017 found on Github .								
MeasurementUnitAndQualifier (12 01 005 000):								
For Codelist information, see codelist excel sheet under CL349 found on Github .								
XML-examples:								
<pre><PreviousDocument> <sequenceNumber>1</sequenceNumber> <type>N822</type> <referenceNumber>4785B CV</referenceNumber> <goodsItemNumber>123</goodsItemNumber> <typeOfPackages>3A</typeOfPackages> <numberOfPackages>123</numberOfPackages> <measurementUnitAndQualifier>KGM</measurementUnitAndQualifier></pre>								

```
<quantity>123</quantity>
<complementOfInformation>Internal Community TD</complementOfInformation>
</PreviousDocument>
```

Additional Information							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ AdditionalInformation Header/Consignment/HouseConsignment/ AdditionalInformation Header/Consignment/HouseConsignment/ConsignmentItem/ AdditionalInformation			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
12 02 000 000	AdditionalInformation		n/a	O	E1301 G0825		
None	sequenceNumber		n..2	M	R0987		
12 02 008 000	code		an5	M	G0057 R3060		
12 02 009 000	text		an..512	O			
Description:							
Use this data element to include information for which no field is specified by Union Legislation.							
Rules/codes/other relevant information:							
SequenceNumeric:							
There can be declared multiple additional documents. Number them sequentially here.							
For information on which codes to use, see here:							
Code (12 02 008 000):							
For Codelist information, see codelist excel sheet under CL239 found on Github .							
A short description of the additional information should be provided in the text (12 02 009 000) field.							
XML-examples:							
<pre><AdditionalInformation> <sequenceNumber>1</sequenceNumber> <code>20200</code> <text>Export from one EFTA country subject to duties or export from the Union subject to duties</text> </AdditionalInformation></pre>							

<h2>Supporting Document</h2>								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ SupportingDocument Header/Consignment/HouseConsignment/ SupportingDocument Header/Consignment/HouseConsignment/ConsignmentItem/ SupportingDocument				
EUCDM 7.0	XSD/XML-name			Format	M/O			
12 03 000 000	SupportingDocument			n/a	O			
None	sequenceNumber			n..2	M			
12 03 002 000	type			an4	M			
12 03 001 000	referenceNumber			an..70	M			
12 03 013 000	documentLineItemNumber			n..5	O			
12 03 079 000	complementOfInformation			an..35	O			
Description:								
Identification or reference number of Union or international documents, certificates and authorizations produced in support of the declaration, and additional references.								
Rules/codes/other relevant information:								
sequenceNumber: There can be declared multiple supporting documents. Number them sequentially here.								
referenceNumber (12 03 001 000): Is the ID-number of the document.								
type (12 03 002 000): For Codelist information, see codelist excel sheet under CL213 found on Github .								
documentLineItemNumber (12 03 013 000): The sequential number of the item in the supporting document.								
complementOfInformation (12 03 079 000): Provide additional information about the documentation.								
XML-examples:								
<pre><SupportingDocument> <sequenceNumber>1</sequenceNumber> <type>N820</type> <referenceNumber>56788 C7732</referenceNumber> <documentLineItemNumber>17</documentLineItemNumber> <complementOfInformation>Some information</complementOfInformation> </SupportingDocument></pre>								

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/ TransportDocument Header/Consignment/HouseConsignment/ TransportDocument		
EUCDM 7.0	XSD/XML-name		Format	M/O		
12 05 000 000	TransportDocument		n/a	O G0825 B1896 B2400 E1407 E1301		
None	sequenceNumber		n..2	M R0987		
12 05 002 000	type		an4	M G0057 CL754		
12 05 001 000	referenceNumber		an..70	M G0321		
Description:						
Transport document with which the goods have been brought into the customs territory of the Union.						
Rules/codes/other relevant information:						
sequenceNumber: You can declare multiple transport documents. Number them sequentially in the element.						
referenceNumber (12 05 001 000): The ID-number of the document.						
type (12 05 002 000): For Codelist information, see codelist excel sheet under CL754 found on Github .						
XML-examples:						
<pre><TransportDocument> <sequenceNumber>1</sequenceNumber> <type>N235</type> <referenceNumber>56788CV7732</referenceNumber> </TransportDocument></pre>						

C/A	Requirement Overview			XSD-path
	D1	D2	D4	
No/No	MC [42]	MC	N/A	Basepath: Header/Transitoperation/ TIRCarnetNumber
EUCDM 7.0	XSD/XML-name		Format	M/O
12 06 001 000	TIRCarnetNumber		an..10	MC C0411, R0990

Requirement Overview							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
No/No	MC	MC	N/A	Basepath: Header/Consignment/ referenceNumberUCR Header/Consignment/HouseConsignment/ referenceNumberUCR Header/Consignment/HouseConsignment/ConsignmentItem/ referenceNumberUCR			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
12 08 001 000	referenceNumberUCR		an..35	MC	B1895 C0502 E1301 G0002 R0506 R0507		
Description:							
Unique number that follows the goods all the way. Used by transporters.							
Rules/codes/other relevant information:							
Fill in a unique number for identification of the transaction.							
UCR (12 08 000 000):							
This element and sub elements can be supplemented and estimated.							
XML-examples:							
<referenceNumerUCR>140721DKQXYMEEW</referenceNumerUCR>							

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	M	Basepath: Header/TransitOperation/ LRN		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
12 09 001 000	LRN			an..22	M	

Description:

LRN – The local reference number (LRN) shall be used. It is nationally defined and allocated by the declarant or representative in agreement with the competent authorities to identify each single declaration.

Rules/codes/other relevant information:

No special characters are allowed.

Must be unique on a submitter level but can be reused for resubmission if the declaration has been rejected, **except** for when the declaration has been rejected due to invalidation of a pre-lodged declaration. This means you can submit using the same (accepted) LRN using two different submitters, but never using the same submitter.

XML-examples:

<LRN>140721DKOXYMEEW</LRN>

Group 13 - Parties



Consignor								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	MC	MC	N/A	Basepath: MCL: Header/Consignment/ Consignor HCL: Header/Consignment/HouseConsignment/ Consignor				
EUCDM 7.0	XSD/XML-name			Format	M/O			
13 02 000 000	Consignor			n/a	MC			
13 02 017 000	identificationNumber			an..17	MC			
13 02 016 000	name			an..70	MC			
13 02 018 000	Address			n/a	MC			
13 02 018 019	streetAndNumber			an..70	M			
13 02 018 021	postcode			an..17	MC			
13 02 018 022	city			an..35	M			
13 02 018 020	country			a2	M			
13 02 074 000	ContactPerson			N/A	O			
13 02 074 016	name			an..70	M			
13 02 074 075	phoneNumber			an..35	M			
13 02 074 076	eMailAddress			an..256	O			
Description:								
Party consigning the goods as stipulated in the transport contract by the party ordering the transport.								
Rules/codes/other relevant information:								
Consignor (13 02 000 000): If 13 02 000 000 is filled out, the group (13 02 016 000 to 13 02 018 022) must be filled out.								
Name (13 02 016 000): Enter the full name of the party								
identificationNumber (13 02 017 000): EORI number of the consignor. Third party country unique ID code available to the union.								
Address (13 02 018 000): If this field is used, the Identification (13 02 017 000) is NOT to be used, and the child elements are required.								
Sequence: An incrementing number based on how many address fields are used.								
Line (13 02 018 019) - Child element of Address (13 02 018 000): Street name and number of the facility or building.								
Country (13 02 018 020) - Child element of Address (13 02 018 000): For Codelist information, see codelist excel sheet under CL248 found on Github .								
Postcode (13 02 018 021) - Child element of Address (13 02 018 000): Postcode of the consignor								
city (13 02 018 022) - Child element of Address (13 02 018 000): City name of the consignor								
name (13 02 074 016): The name of the contact person.								
phoneNumber (13 02 074 075): The phone number of the contact person.								

eMailAddress (13 02 074 076):

The mail of the contact person.

XML-examples:

Without EORI

```
<Consignor>
  <name>Claus</name>
  <Address>
    <streetAndNumber>Bilbjergvej 4</streetAndNumber>
    <postcode>44149</postcode>
    <city>Aarhus</city>
    <country>AE</country>
  </Address>
  <ContactPerson>
    <name>Contact Consignor</name>
    <phoneNumber>6970809945</phoneNumber>
    <eMailAddress>consignor@contact.gr</eMailAddress>
  </ContactPerson>
</Consignor>
```

With EORI

```
<Consignor>
  <identificationNumber>DK55123456</identificationNumber>
</Consignor>
```



```
<country>AE</country>
</Address>
</Consignee>
```

With EORI

```
<Consignee>
<identificationNumber>DK55123456</identificationNumber>
</Consignee>
```

<h2>Representative (Agent)</h2>								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	0 [7]	0 [7]	0 [7]	Basepath: Header/Representative				
EUCDM 7.0	XSD/XML-name			Format	M/O			
13 06 000 000	Representative			n/a	O			
13 06 017 000	identificationNumber			an..17	M			
13 06 030 000	status			n1	M			
13 06 074 000	ContactPerson			n/a	O			
13 06 074 016	name			an..70	M			
13 06 074 075	phoneNumber			an..35	M			
13 06 074 076	eMailAddress			an..256	O			
Description:								
Identification of party authorized to act on behalf of another party.								
Rules/codes/other relevant information:								
If Representative (13 06 000 000) is provided, then the value must be different from Declarant (13 05 000 000).								
identificationNumber (13 06 017 000)								
This should be the EORI number of the representative party.								
status (13 06 030 000)								
For Codelist information, see codelist excel sheet under CL094 found on Github .								
It is possible to declare up to 9 Contacts.								
XML-examples:								
Without EORI								
<pre><Representative> <identificationNumber>DK12389189</identificationNumber> <status>1</status> <ContactPerson> <name>Name Nameson</name> <phoneNumber>69420690</phoneNumber> <eMailAddress>name@nameson.com</eMailAddress> </ContactPerson> </Representative></pre>								
With EORI								
<pre><Representative> <identificationNumber>DK12389189</identificationNumber> </Representative></pre>								

Holder of the transit procedure

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	M [7]	M [7]	M [7]	Basepath: Header/HolderOfTheTransitProcedure		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
13 07 000 000	HolderOfTheTransitProcedure			n/a	M	
13 07 017 000	identificationNumber			An..17	O	G0120 R0850
13 07 078 000	TIRHolderIdentificationNumber			an..17	CM	Mandatory for D1 & D4 C0904 G0002
13 07 016 000	name			an..70	CM	C0250 E1104
13 07 018 000	Address			n/a	CM	C0250
13 07 018 019	streetAndNumber			an..70	M	E1104
13 07 018 021	postcode			an..256	CM	C0505 E1102
13 07 018 022	city			an..35	M	
13 07 018 020	country			a2	M	CL248
13 07 074 000	ContactPerson			n/a	O	G0105
13 07 074 016	name			an..70	M	
13 07 074 075	phoneNumber			An..35	M	
13 07 074 076	eMailAddress			An..256	O	G0002

Description:

Identification of party authorized to act on behalf of another party.

Rules/codes/other relevant information:

ID (13 07 017 000)

This should be the EORI number of the representative party.

Country (13 07 018 020):

For Codelist information, see codelist excel sheet under **CL248** found on Github.

It is possible to declare up to 9 Contacts.

XML-examples:

Without EORI

<HolderOfTheTransitProcedure>

```
<TIRHolderIdentificationNumber> DK55123456</TIRHolderIdentificationNumber>
<name>Jens Thorup</name>
<Address>
  <streetAndNumber>Bildbjergvej 4</streetAndNumber>
  <postcode>44149</postcode>
  <city>Aarhus</city>
  <country>DK</country>
</Address>
<ContactPerson>
  <name>Claus Thorup</name>
  <phoneNumber>2105577890</phoneNumber>
  <eMailAddress>cthor@email.gr</eMailAddress>
</ContactPerson>
</HolderOfTheTransitProcedure>
```

With EORI

```
<HolderOfTheTransitProcedure>
  <identificationNumber>DK55123456</identificationNumber>
</HolderOfTheTransitProcedure>
```

Carrier							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	0	0	N/A	Basepath: Header/Consignment/Carrier			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
13 12 000 000	Carrier		n/a	O	G0090		
13 12 017 000	identificationNumber		an..17	M	G0002 G0201 R0840		
13 12 074 000	ContactPerson		n/a	O	G0105		
13 12 074 016	name		an..70	M			
13 12 074 075	phoneNumber		an..35	M			
13 12 074 076	eMailAddress		an..256	O	G0002		
Description:							
Name and address details of the party undertaking or arranging transport of goods between named points							
Rules/codes/other relevant information:							
identificationNumber (13 12 017 000): The EORI number of the carrier							
Name (13 12 074 016): The name of the contact person							
phoneNumber (13 12 074 075): The phone number of the contact person.							
eMailAddress (13 12 074 076): • The mail of the contact person.							
XML-examples:							
<pre><Carrier> <identificationNumber>DK55123456</identificationNumber> <ContactPerson> <name>Contact Person</name> <phoneNumber>6970809945</phoneNumber> <eMailAddress>consignor@contact.gr</eMailAddress> </ContactPerson> </Carrier></pre>							

Additional Supply Chain Actor								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	O	O	N/A	Basepath: Header/Consignment/ AdditionalSupplyChainActor Header/Consignment/HouseConsignment/ AdditionalSupplyChainActor Header/Consignment/HouseConsignment/ConsignmentItem/ AdditionalSupplyChainActor				
EUCDM 7.0	XSD/XML-name			Format	M/O			
13 14 000 000	AdditionalSupplyChainActor			n/a	O			
None	sequenceNumber			n..2	M			
13 14 031 000	role			a..3	M			
13 14 017 000	identificationNumber			an..17	M			
Description:								
Details identifying the role of the further parties in the supply chain having obtained a trusted trader certificate but otherwise not being identified in the declarations (e.g., warehouse keeper, freight forwarder)								
Rules/codes/other relevant information:								
identificationNumber (13 14 017 000): The EORI number or third-party country unique identifiers number								
role (13 14 031 000): For Codelist information, see codelist excel sheet under CL704 found on Github .								
XML-examples:								
<pre><AdditionalSupplyChainActor> <sequenceNumber>1</sequenceNumber> <role>MF</role> <identificationNumber> DKTRD55-12345 /identificationNumber> </AdditionalSupplyChainActor></pre>								

Group 14 - Valuation information/Taxes

8

<h2>Transport Charges</h2>							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	MC [8]	MC [8]	N/A	Basepath: Header/Consignment/ TransportCharges Header/Consignment/HouseConsignment/ TransportCharges			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
14 02 000 000	TransportCharges		n/a	MC	C0186 C0337 E1301 R0506		
14 02 038 000	methodOfPayment		a1	M	CL116		
Description:							
Details of freight payment, rate quantity, type, and amount							
Rules/codes/other relevant information:							
methodOfPayment (14 02 038 000): For Codelist information, see codelist excel sheet under CL116 found on Github .							
XML-examples:							
<code><TransportCharges></code> <code> <methodOfPayment>C</methodOfPayment></code> <code></TransportCharges></code>							

Group 16 - Places/Countries/Regions



C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
No/No	MC	MC	N/A	Basepath: Header/Consignment/ CountryOfDestination Header/Consignment/HouseConsignment/ CountryOfDestination Header/Consignment/HouseConsignment/ConsignmentItem/ CountryOfDestination			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
16 03 001 000	countryOfDestination		a2	MC	C0343 R0507 CL008		
Description:					Details of the itinerary of the means of transport		
Rules/codes/other relevant information:					Country of destination (16 03 001 000): For Codelist information, see codelist excel sheet under CL008 found on Github . This field can only be two uppercase letters.		
XML-examples:					<countryOfDestination>DK</countryOfDestination>		

Country of dispatch								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	MC	MC	N/A	Basepath: Header/Consignment/ countryOfDispatch Header/Consignment/HouseConsignment/ countryOfDispatch Header/Consignment/HouseConsignment/ConsignmentItem/ countryOfDispatch				
EUCDM 7.0	XSD/XML-name			Format	M/O			
16 06 001 000	countryOfDispatch			a2	MC			
Description:								
Details of the itinerary of the means of transport								
Rules/codes/other relevant information:								
Country of dispatch (16 06 001 000): For Codelist information, see codelist excel sheet under CL008 found on Github . This field can only be two uppercase letters.								
XML-examples:								
<countryOfDispatch>DK</countryOfDispatch>								

Country of routing of consignment							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	MC	MC	N/A	Basepath: Header/Consignment/ CountryOfRoutingOfConsignment			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
16 12 000 000	CountryOfRoutingOfConsignment		n/a	MC	B1848 C0586 G0061		
None	sequenceNumber		n..5	M	R0987		
16 12 020 000	country		a2	M	CL008		
Description:							
Details of the itinerary of the means of transport							
Rules/codes/other relevant information:							
country (16 12 020 000): For Codelist information, see codelist excel sheet under CL008 found on Github .							
XML-examples:							
<pre><CountryOfRoutingOfConsignment> <sequenceNumber>1</sequenceNumber> <country>DK</country> </CountryOfRoutingOfConsignment></pre>							

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC [61]	MC [61]	M [61]	Basepath: Header/Consignment/ PlaceOfLoading		
EUCDM 7.0	XSD/XML-name		Format	M/O		
16 13 000 000	PlaceOfLoading		n/a	MC B1893 C0403		
16 13 036 000	UNLocode		an..17	O CL244 [61]		
16 13 020 000	country		a2	MC Mandatory for D4 [61] C0387 CL008		
16 13 037 000	location		an..35	MC Mandatory for D4 [61] C0387 E1114		
Description:						
Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are loaded.						
Rules/codes/other relevant information:						
In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.						
UNLocode (16 13 036 000):						
The UN/LOCODE for the place at which the goods are loaded.						
For Codelist information, see codelist excel sheet under CL244 found on Github .						
country (16 13 020 000):						
Where the UN/LOCODE is not available, enter the country code for the place at which the goods are loaded.						
For Codelist information, see codelist excel sheet under CL008 found on Github .						
location (16 13 037 000):						
Where the UN/LOCODE is not available, enter the name of place where the goods are loaded.						
XML-examples:						
<pre><PlaceOfLoading> <UNLocode>AEAJM</UNLocode> <country>AT</country> <location>Vienna</location> </PlaceOfLoading></pre>						

Location of goods							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	MC	MC	M	Basepath: Header/Consignment/ LocationOfGoods			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
16 15 000 000	LocationOfGoods		n/a	MC	B1302 C0710		
16 15 045 000	typeOfLocation		a1	M	CL347		
16 15 046 000	qualifierOfIdentification		a1	M	G0500 CL326		
16 15 052 000	authorisationNumber		an..35	MC	C0394		
16 15 053 000	additionalIdentifier		an..4	MC	C0671		
16 15 036 000	UNLocode		an..17	MC	C0394 CL244		
16 15 047 000	CustomsOffice		n/a	MC	C0394		
16 15 047 001	referenceNumber		an8	M	CL171		
16 15 048 000	GNSS		n/a	MC	C0394		
16 15 048 049	latitude		an..10	M	G0002 G0014		
16 15 048 050	longitude		an..11	M	G0002 G0014		
16 15 051 000	EconomicOperator		n/a	MC	C0394		
16 15 051 017	identificationNumber		an..17	M	R0850		
16 15 018 000	Address		n/a	MC	C0394		
16 15 018 019	streetAndNumber		an..70	M	E1104		
16 15 018 021	postcode		an..17	MC	C0505 E1102		
16 15 018 022	city		an..35	M			
16 15 018 020	country		a2	M	CL009		
16 15 081 000	PostcodeAddress		n/a	MC	C0394		
16 15 081 025	houseNumber		an..17	MC	C0382		
16 15 081 021	postcode		an..17	M			
16 15 081 020	country		a2	M	CL190		
16 15 074 000	ContactPerson		n/a	MC	C0394 G0105		
16 15 074 016	name		an..70	M			
16 15 074 075	phoneNumber		an..35	M			
16 15 074 076	eMailAddress		an..256	O	G0002		
Description:							
Information about the place where the goods are located							
Rules/codes/other relevant information:							
LocationOfGoods (16 15 000 000):							
This data element can be supplemented on a supplementary declaration for D1 declarations.							
The type of location, and how it is declared, is given by the fields: typeOfLocation and qualifierOfIdentification. For declaring the location of goods there are predefined codes for indicating the type of location and how it is declared with specific possible values and combinations:							
country (16 15 018 020):							
The countryCodes under Address can be found in the codelist excel sheet under CL009 found on GitHub .							
The countryCodes under PostcodeAddress can be found in the codelist excel sheet under CL190 .							

typeOfLocation (16 15 045 000)

The type of location, and how it is declared, is given by the fields: typeOfLocation and qualifierOfIdentification. For declaring the location of goods there are predefined codes for indicating the type of location and how it is declared with specific possible values and combinations: This typeOfLocation Indicates the type of location where the goods will be presented.

For Codelist information, see codelist excel sheet under **CL347** found on [Github](#).

qualifierOfIdentification (16 15 046 000):

Indicates how the location will be declared)

The Address/ typeOfLocation will indicate how the location will be declared.

For Codelist information, see codelist excel sheet under **CL326** found on [Github](#).

The valid combinations for the two fields are:

- 'A' and 'U': Designated place identified by UN/LOCODE (e.g., DKCPH-0011 for Copenhagen - Langelinje)
- 'A' and 'V': Designated place identified by Customs Office ID (e.g., DK007900 for Skatteceter København)
- 'B' and 'Y': Authorised place identified by Authorisation number.
- 'C' and 'Z': Approved place identified by filling in the address fields.
- 'D' and 'Z': Other place identified by filling in the address fields.
- 'D' and 'W': Other place identified by GNSS coordinates.
- 'D' and 'X': Other place identified by an EORI number.

referenceNumber (16 15 047 001):

For Codelist information, see codelist excel sheet under **CL171** found on [Github](#).

UNLOCODE (16 15 036 000)

For Codelist information, see codelist excel sheet under **CL244** found on [Github](#).

additionalIdentifier (16 15 053 000):

What to fill in this field is given by the Type of location, meaning that if:

- IdentificationType = 'U': this field should not be filled.
- IdentificationType = 'V': this field should not be filled.
- IdentificationType = 'W': this field should not be filled.
- IdentificationType = 'X': this field can be filled with an additional identifier.
- IdentificationType = 'Z' this field should not be filled.

The following sub-elements of **Address (16 15 018 00)** should only be filled when IdentificationType = 'Z':

city (16 15 018 022):

City name of the location of goods.

country (16 15 018 020):

For Codelist information, see codelist excel sheet under **CL009** found on [Github](#).

streetAndNumber (16 15 019 00):

Street name and street number of the location of goods.

postcode (16 15 018 020):

Post code of the location of goods.

authorisationNumber (16 15 052 000):

Should only be filled when IdentificationType = 'Y'.

When typeOfLocation = B and qualifierOfIdentification = Y, you must also declare an Authorisation (12 12 000 000) element with type (12 12 002 000) = 'C521'.

CustomsOffice (16 15 047 000):**referenceNumber (16 15 047 001):**

Customs Office ID (e.g., DK007900).

Should only be filled when IdentificationType = 'V'.

See the list of Customs Office ID's here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_search_home.jsp?Lang=en

Latitude (16 15 048 049):

Latitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'.

Longitude (16 15 048 050):

Longitude coordinates of the location of goods.

Should only be filled when IdentificationType = 'W'.

EconomicOperator (16 15 051 000):**identificationNumber (16 15 051 017):**

EORI number of Economic Operator.

Should only be filled when IdentificationType = 'X'.

XML-examples:

```
<LocationOfGoods>
  <typeOfLocation>A</typeOfLocation>
  <qualifierOfIdentification>Z</qualifierOfIdentification>
  <authorisationNumber>DK123456</authorisationNumber>
  <additionalIdentifier>DK12</additionalIdentifier>
  <UNLocode>AEAJM</UNLocode>
  <CustomsOffice>
    <referenceNumber>AT100000</referenceNumber>
  </CustomsOffice>
  <GNSS>
    <latitude>+55.67611</latitude>
    <longitude>+12.56831</longitude>
  </GNSS>
  <EconomicOperator>
    <identificationNumber>DK12345678</identificationNumber>
  </EconomicOperator>
  <Address>
    <streetAndNumber>Bilbjergvej 4</streetAndNumber>
    <postcode>44149</postcode>
    <city>Aarhus</city>
    <country>DK</country>
  </Address>
  <PostcodeAddress>
    <houseNumber>123</houseNumber>
    <postcode>44149</postcode>
    <country>DK</country>
  </PostcodeAddress>
  <ContactPerson>
    <name>Claus Thorup</name>
    <phoneNumber>2105577890</phoneNumber>
    <eMailAddress>cthor@email.gr</eMailAddress>
  </ContactPerson>
</LocationOfGoods>
```

Requirement Overview							
C/A	D1	D2	D4	XSD-path			
No/No	M	M	N/A	Basepath: Header/TransitOperation/ bindingItinerary			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
16 17 036 000	bindingItinerary		n1	M	CL027		
Description:							
Details of the itinerary of the means of transport							
Rules/codes/other relevant information:							
BindingItinerary (16 17 036 000):							
Binding itinerary defines the route along which the goods shall be moved from the Customs Office of Departure to the Customs Office of Destination along an economically justified itinerary.							
For Codelist information, see codelist excel sheet under CL027 found on Github .							
XML-examples:							
<bindingItinerary>0</bindingItinerary>							

Group 17 - Customs Offices

10

Customs office of departure					
C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
Yes/Yes	M	M	M	Basepath: Header/ CustomsOfficeOfDeparture	
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment
17 03 000 000	CustomsOfficeOfDeparture		n/a	M	
17 03 001 000	referenceNumber		an8	M	R0901 CL171

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
Yes/Yes	MC	MC	N/A	Basepath: Header/CustomsOfficeOfTransit		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
17 04 000 000	CustomsOfficeOfTransitDeclared			n/a	M	Optional for D1 C0030 G0030
None	sequenceNumber			n1	M	R0987
17 04 001 000	referenceNumber			an8	M	B1813 G0142 R0003 R0006 R0906 CL173
	arrivalDateAndTimeEstimated			an19	MC	B1831 B1904 C0598 G0002 R0005

Description:
Identifies the customs office at which the goods leave or are intended to leave the customs territory.

Rules/codes/other relevant information:
referenceNumber (17 04 001 000):
For Codelist information, see codelist excel sheet under **CL173** found on [Github](#).

XML-examples:

```
<CustomsOfficeOfTransitDeclared>
<sequenceNumber>1</sequenceNumber>
<referenceNumber>AT600200</referenceNumber>
<arrivalDateAndTimeEstimated>2002-11-05T09:01:03</arrivalDateAndTimeEstimated>
</CustomsOfficeOfTransitDeclared>
```

Customs office of destination							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	M	M	N/A	Basepath: Header/CustomsOfficeOfDestinationDeclared			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
17 05 000 000	CustomsOfficeOfDestinationDeclared		n/a	M			
17 05 001 000	referenceNumber		an8	M	R0871 R0901 R0904 R0905 CL172		
Description:							
Identifies the customs office at which the goods arrive or are intended to arrive at the customs territory.							
Rules/codes/other relevant information:							
referenceNumber (17 05 001 000): For Codelist information, see codelist excel sheet under CL172 found on Github .							
XML-examples:							
<pre><CustomsOfficeOfDestinationDeclared> <referenceNumber>NL000184</referenceNumber> </CustomsOfficeOfDestinationDeclared></pre>							

Customs office of exit for transit							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	O	M	N/A	Basepath: Header/CustomsOfficeOfExitForTransitDeclared			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
17 06 000 000	CustomsOfficeOfExitForTransitDeclared		n/a	MC	C0587 G0042		
None	sequenceNumber		n1	M	R0987		
17 06 001 000	referenceNumber		an8	M	R0871 CL175		
Description:							
Identifies the customs office at which the goods leave or are intended to leave the customs territory.							
Rules/codes/other relevant information:							
referenceNumber (17 06 001 000):							
For Codelist information, see codelist excel sheet under CL175 found on Github .							
XML-examples:							
<pre><CustomsOfficeOfExitForTransitDeclared> <sequenceNumber>1</sequenceNumber> <referenceNumber>DE003030</referenceNumber> </CustomsOfficeOfExitForTransitDeclared></pre>							

Group 18 – Goods identifica- tion

11

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	0	0	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/GoodsMeasure/ supplementaryUnits		
EUCDM 7.0	XSD/XML-name		Format	M/O		
18 02 001 000	supplementaryUnits		n..16,6	0		
Description:						
Details about the goods weight, quantities, and amounts						
Rules/codes/other relevant information:						
XML-examples:						
< supplementaryUnits>100.00</supplementaryUnits>						

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	M	M	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/ descriptionOfGoods/		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
18 05 000 000	Commodity			n/a	M	
18 05 001 000	descriptionOfGoods			an..512	M	E1107

Dangerous goods								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	0	0	N/A	Basepath: Header/Consignment/ConsignmentItem/Commodity/ DangerousGoods				
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment		
18 07 000 000	DangerousGoods			n/a	O	E1406 G0300		
None	sequenceNumber			n..2	M	R0987		
18 07 055 000	UNNumber			an4	M	CL101		
Description:								
Details about the dangerous goods								
Rules/codes/other relevant information:								
UNNumber (18 07 055 000): The United Nations Dangerous Goods identifier (UNDG) is the serial number assigned within the United Nations to substances and articles contained in a list of the dangerous goods most commonly carried								
For Codelist information, see codelist excel sheet under CL101 found on Github .								
XML-examples:								
<pre><DangerousGoods> <sequenceNumber>1</sequenceNumber> <UNNumber>0034</UNNumber> </DangerousGoods></pre>								

Commodity								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	M [29]	M [29]	N/A	Basepath: Header/Consignment/ConsignmentItem/ Commodity				
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment		
18 09 000 000	Commodity			n/a	M			
18 05 001 000	descriptionOfGoods			an..512	M	E1107		
18 09 000 000	CommodityCode			n/a	MC	B1834 C0153		
18 07 000 000	DangerousGoods			n/a	O			
18 01 000 000	GoodsMeasure			n/a	O			
Description:								
Details about the properties of the goods								
Rules/codes/other relevant information:								
XML-examples:								
<pre> <Commodity> ... <CommodityCode> ... </CommodityCode> <DangerousGoods> ... </DangerousGoods> <GoodsMeasure> ... </GoodsMeasure> </Commodity></pre>								

Commodity code (CUS Code)								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	0	0	n/a	Basepath: Header/Consignment/ConsignmentItem/Commodity/ cus-Code				
EUCDM 7.0	XSD/XML-name			Format	M/O			
18 08 000 000	cusCode			an..9	0 CL016 G0301			
Description:								
Type of goods indicated by the commodity code/combined nomenclature code.								
Rules/codes/other relevant information:								
Enter the commodity code number corresponding to the item in question.								
CUS Code								
Source: ECICS (European Customs Inventory of Chemical Substances)								
Definition: Customs Union and Statistics (CUS) number assigned within the European Customs Inventory of Chemical Substances (ECICS) to mainly chemical substances and preparations.								
CUS Code (18 08 000 000):								
For Codelist information, see codelist excel sheet under CL016 found on Github .								
XML-examples:								
<pre><Commodity> <cusCode>AN1234567</cusCode> <CommodityCode> ... </CommodityCode> <DangerousGoods> ... </DangerousGoods> <GoodsMeasure> ... </GoodsMeasure> </Commodity></pre>								

Commodity code (Harmonized System Sub-heading Code)							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	M	M	n/a	Basepath: Header/Consignment/ConsignmentItem /Commodity/CommodityCode/ harmonizedSystemSubHeadingCode			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
18 09 056 000	harmonizedSystemSubHeadingCode		an6	M	Harmonized System sub-heading code3 CL152		
Description:							
Type of goods indicated by the commodity code/combined nomenclature code.							
Rules/codes/other relevant information:							
Enter the commodity code number corresponding to the item in question.							
harmonizedSystemSubHeadingCode (18 09 056 000): To specify Harmonized System Sub-heading Code, input "HS" For Codelist information, see codelist excel sheet under CL152 found on Github . NB: While the format is listed as an6, no letters should be placed in this element.							
XML-examples:							
<pre> <Commodity> ... <CommodityCode> <harmonizedSystemSubHeadingCode>AN1234</harmonizedSystemSubHeadingCode> ... </CommodityCode> <DangerousGoods> ... </DangerousGoods> <GoodsMeasure> ... </GoodsMeasure> </Commodity></pre>							

Commodity code (Combined Nomenclature Code)							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	MC	MC	n/a	Basepath: Header/Consignment/ConsignmentItem/Commodity/CommodityCode/ combinedNomenclatureCode			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
18 09 057 000	combinedNomenclatureCode		an2	MC	C0821 R0060		
Description:							
Type of goods indicated by the commodity code/combined nomenclature code.							
Rules/codes/other relevant information:							
Enter the combined nomenclature code for the commodity code number corresponding to the item in question.							
Be aware that the way you declare this element, differs from how you declare it in AES (DMS Export).							
combinedNomenclatureCode (18 09 057 000):							
This field must contain the 7 th and 8 th digit of the commodity code.							
This field should <u>not</u> be included if the digits to input are '00'.							
NB: While the format is listed as an..9, no letters should be placed in this element.							
XML-examples:							
<pre> <Commodity> ... <CommodityCode> ... <combinedNomenclatureCode>10</combinedNomenclatureCode> </CommodityCode> <DangerousGoods> ... </DangerousGoods> <GoodsMeasure> ... </GoodsMeasure> </Commodity></pre>							

Group 19 – Transport information (modes, means and equipment)

House Consignment								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	M	Basepath: Header/Consignment/ HouseConsignment				
EUCDM 7.0	XSD/XML-name			Format	M/O			
n/a	HouseConsignment			n/a	M			
none	sequenceNumber			n..4	M			
18 04 001 000	grossMass			n..16,6	M			
13 02 000 000	Consignor			n/a	0			
13 03 000 000	Consignee			n/a	0			
13 14 000 000	Additional Supply Chain Actor			n/a	0			
19 05 000 000	Departure transport means			n/a	0			
12 01 000 000	Previous Document			n/a	0			
12 03 000 000	Supporting Document			n/a	0			
12 05 000 000	Transport document			n/a	0			
12 04 000 000	Additional Reference			n/a	0			
12 02 000 000	Additional Information			n/a	0			
14 02 000 000	Transport Charges			n/a	0			
11 03 000 000	ConsignmentItem			n/a	M			
Description:								
This is to give a generalized overview of HouseConsignment. See relevant elements for their respective rules								

Rules/codes/other relevant information:

This is a simplified overview of a complete XML declaration.

How to fill in the different sub elements can be seen under the specific elements in this guide.

XML-examples:

```
<HouseConsignment>
  ...
  <Consignor>
    ...
  </Consignor>
  <Consignee>
    ...
  </Consignee>
  <AdditionalSupplyChainActor>
    ...
  </AdditionalSupplyChainActor>
  <DepartureTransportMeans>
    ...
  </DepartureTransportMeans>
  <PreviousDocument>
    ...
  </PreviousDocument>
  <SupportingDocument>
    ...
  </SupportingDocument>
  <TransportDocument>
    ...
  </TransportDocument>
  <AdditionalReference>
    ...
  </AdditionalReference>
  <AdditionalInformation>
    ...
  </AdditionalInformation>
  <TransportCharges>
    ...
  </TransportCharges>
  <ConsignmentItem>
    ...
  </ConsignmentItem>
</HouseConsignment>
```

ConsignmentItem (Goods Item Number)								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	M	M	N/A	Basepath: Header/Consignment/HouseConsignment/ ConsignmentItem				
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment		
11 03 000 000	ConsignmentItem			n/a	M			
11 03 001 000	goodsItemNumber			n..5	M	SequenceNumeric		
11 01 000 000	declarationType			an..5	O			
16 06 001 000	countryOfDispatch			a2	MC	CL008 C0909 R0506 G0988		
16 03 001 000	countryOfDestination			a2	MC	CL008 C0343 R0507		
12 08 001 000	referenceNumberUCR			an..35	MC	C0502 R0506 R0507 B1895 G0002		
13 14 000 000	AdditionalSupplyChainActor			n/a	O	G0825		
18 05 000 000	Commodity			n/a	M			
18 06 000 000	Packaging			n/a	M			
12 01 000 000	PreviousDocument			n/a	O			
12 03 000 000	SupportingDocument			n/a	O	G0069 G0825		
12 04 000 000	AdditionalReference			n/a	O	G0068 G0825		
12 02 000 000	AdditionalInformation			n/a	O	G0825		
Description:								
This is to give a generalized overview of ConsignmentItem. See relevant elements for their respective rules								
Rules/codes/other relevant information:								
This is a simplified overview of a complete XML declaration.								
How to fill in the different sub elements can be seen under the specific elements in this guide.								
XML-examples:								
<pre><ConsignmentItem> ... <AdditionalSupplyChainActor> ... </AdditionalSupplyChainActor> <Commodity> ... <CommodityCode> ... </CommodityCode> <DangerousGoods> ... </DangerousGoods> <GoodsMeasure> ... </GoodsMeasure> </Commodity> <Packaging> ... </Packaging> ... </ConsignmentItem></pre>								

```
</PreviousDocument>
<SupportingDocument>
  ...
</SupportingDocument>
<AdditionalReference>
  ...
</AdditionalReference>
<AdditionalInformation>
  ...
</AdditionalInformation></ConsignmentItem>
```

<h1>Consignment / Container Indicator</h1>					
C/A	Requirement Overview			XSD-path	
	D1	D2	D4		
No/No	MC	MC	MC	Basepath: Header/Consignment/containerIndicator	
EUCDM 7.0	XSD/XML-name			Format	M/O
19 01 001 000	containerIndicator			n1	MC C0822 G0332 CL027

Mode of transport at the border							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
No/No	MC [30]	MC [30]	MC	Basepath: Header/Consignment/ modeOfTransportAtTheBorder			
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
19 03 001 000	modeOfTransportAtTheBorder		n1	MC	[30] B1889 C0599 G0020 G0115 CL218		
Description:							
Details of the active means of transport crossing the border of the Customs territory.							
Rules/codes/other relevant information:							
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.							
modeOfTransportAtTheBorder (19 03 001 000):							
For Codelist information, see codelist excel sheet under CL218 found on Github .							
XML-examples:							
<modeOfTransportAtTheBorder>3</modeOfTransportAtTheBorder>							

C/A	Requirement Overview			XSD-path		
	D1	D2	D4			
No/No	0	0	MC	Basepath: Header/Consignment/inlandModeOfTransport		
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment
19 04 001 000	inlandModeOfTransport			n1	0	CL218

Departure transport means									
C/A	Requirement Overview			XSD-path					
	D1	D2	D4						
Yes/Yes	MC [34] [35] [36]	MC [34] [35] [36]	MC	Basepath: Header/Consignment/ DepartureTransportMeans Header/Consignment/HouseConsignment/ DepartureTransport- Means					
EUCDM 7.0	XSD/XML-name			Format	M/O				
19 05 000 000	DepartureTransportMeans			n/a	MC				
None	sequenceNumber			n..3	M				
19 05 061 000	typeOfIdentification			n2	M				
19 05 017 000	identificationNumber			An..35	M				
19 05 062 000	nationality			a2	M				
Description:									
Departure of goods in the context of transit.									
Rules/codes/other relevant information:									
identificationNumber (19 05 017 000): Enter the identity of the means of transport on which the goods are loaded at the time of export or transit formalities.									
Means of transport		Method of identification							
Sea and inland waterway transport		Name of vessel							
Air transport		Number and date of flight (where there is no flight number, enter the aircraft's registration number)							
Road transport		Vehicle and/or trailer registration number							
Rail transport		Wagon number							
typeOfIdentification (19 05 061 000): For Codelist information, see codelist excel sheet under CL750 found on Github .									
nationality (19 05 062 000): For Codelist information, see codelist excel sheet under CL165 found on Github .									
XML-examples:									
<pre><DepartureTransportMeans> <sequenceNumber>1</sequenceNumber> <typeOfIdentification>11</typeOfIdentification> <identificationNumber>12</identificationNumber> <nationality>DK</nationality> </DepartureTransportMeans></pre>									

Transport equipment								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	MC [62]	MC [62]	MC	Basepath: Header/Consignment/ TransportEquipment				
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment		
19 07 000 000	TransportEquipment			n/a	MC	C0823 G0103		
None	sequenceNumber			n..4	M	R0987		
19 07 063 000	containerIdentificationNumber			an..17	MC	Container Identification Number. C0055 G0002		
19 10 068 000	numberOfSeals			n..4	M	B1832 G0021 R0106 R0165 R0448		
19 10 000 000	Seal			n/a	MC	C0569		
None	sequenceNumber			n..2	M	R0987		
19 10 015 000	identifier			an..20	M	R0107		
19 07 044 000	GoodsReference			n/a	MC	C0670 G0670		
None	sequenceNumber			n..4	M	R0987		
11 11 001 000	declarationGoodsItemNumber			n..5	M	G0005 G0006 R0007		
Description:								
Details of the transport equipment used for the consignment.								
Rules/codes/other relevant information:								
SequenceNumeric (19 07 044 000): For each container, enter the goods item numbers(s) for the goods transported in this container.								
containerIdentificationNumber (19 07 063 000): Marks (letters and/or numbers) which identify the container.								
identifier (19 10 015 000): The identifications number to the seals affixed.								
numberOfSeals (19 10 068 000): The amount of seals affixed to the transport equipment								
XML-examples:								
<pre><TransportEquipment> <sequenceNumber>1</sequenceNumber> <containerIdentificationNumber>DK123467890</containerIdentificationNumber> <numberOfSeals>1</numberOfSeals> <Seal> <sequenceNumber>1</sequenceNumber> <identifier>DK123456FBI789</identifier> </Seal> <GoodsReference> <sequenceNumber>1</sequenceNumber> <declarationGoodsItemNumber>1</declarationGoodsItemNumber> </GoodsReference> </TransportEquipment></pre>								

Active border transport means							
C/A	Requirement Overview			XSD-path			
	D1	D2	D4				
Yes/Yes	MC [34] [35] [36] [61] [70] [71]	MC [34] [35] [36] [61] [70] [71]	MC [34] [35] [36] [61] [70] [71]				
Basepath: Header/Consignment/ActiveBorderTransportMeans							
EUCDM 7.0	XSD/XML-name		Format	M/O	Comment		
19 08 000 000	ActiveBorderTransportMeans		n/a	MC	B1806 C0806 E1406 G0118 R0789 C0908		
None	sequenceNumber		n1	M	R0987		
19 08 084 000	customsOfficeAtBorderReference-Number		an8	M	B1016 B2101 G0789		
19 08 061 000	typeOfIdentification		n2	M	B1838 B2101 G0112 CL219		
19 08 017 000	identificationNumber		an..35	M	B1811 B1838 B2101 E1103 R0076		
19 08 062 000	nationality		n2	M	B1850 B2101 CL165		
19 02 001 000	conveyanceReferenceNumber		an..17	MC	C0531 G0002 R0315		
Description:							
Details of the means of transport crossing the border of the Customs territory							
Rules/codes/other relevant information:							
typeOfIdentification (19 08 061 000): Using the relevant Union code, enter the type of identification number. For Codelist information, see codelist excel sheet under CL219 found on Github .							
identificationNumber (19 08 017 000): 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.							
Nationality (19 08 062 000): Using the relevant Union code, enter the nationality of the active means of transport crossing the Union's external frontier. For Codelist information, see codelist excel sheet under CL165 found on Github .							
CustomsOfficeAtBorderReferenceNumber (19 02 001 000): See the list of Customs Office Ids and search for a specific Customs Office here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en							
XML-examples:							
<pre><ActiveBorderTransportMeans> <sequenceNumber>1</sequenceNumber> <customsOfficeAtBorderReferenceNumber>AN123456</customsOfficeAtBorderReferenceNumber> <typeOfIdentification>30</typeOfIdentification> <identificationNumber>DK123456FBI7890</identificationNumber> <nationality>DK</nationality> <conveyanceReferenceNumber>AN123</conveyanceReferenceNumber> </ActiveBorderTransportMeans></pre>							

Seal								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	MC	MC	MC	Basepath: Header/Consignment/TransportEquipment/ Seal				
EUCDM 7.0	XSD/XML-name			Format	M/O			
19 10 000 000	Seal			n/a	MC C0569			
None	sequenceNumber			n..2	M R0987			
19 10 015 000	identifier			an..20	M R0107			
Description:								
A device used to secure an object and protect from unauthorized entry or tampering such as a seal affixed to a piece of transport equipment								
Rules/codes/other relevant information:								
Identifier (19 10 015 000): The identification numbers of seals affixed.								
XML-examples:								
<pre><Seal> <sequenceNumber>1</sequenceNumber> <identifier>F742</identifier> </Seal></pre>								

Group 99 – Other data elements

13

Presentation Of The Goods Date and Time								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	0	0	N/A	Basepath: Header/TransitOperation/presentationOfTheGoodsDateAndTime				
EUCDM 7.0	XSD/XML-name			Format	M/O			
15 08 001 000	presentationOfTheGoodsDateAndTime			an19	0			
Description:								
This data element is used for the presentation of goods date and time.								
Rules/codes/other relevant information:								
Rules on this element uses a simple RegEx restriction "\d{4}-\d{2}-\d{2}T\d{2}:\d{2}:\d{2}". It translates to "Year-Month-DayTHour:Minute:Second". For example: "2025-12-05T11:30:09"								
For more information, look at the htypes.xsd and XMLSchema.xsd.								
XML-examples:								
<presentationOfTheGoodsDateAndTime>2025-12-05T11:30:09</presentationOfTheGoodsDateAndTime>								

Guarantee								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
Yes/Yes	M	M	N/A	Basepath: Header/Guarantee				
EUCDM 7.0	XSD/XML-name			Format	M/O			
99 02 000 000	Gurantee			n/a	M			
None	sequenceNumber			n1	M			
99 02 001 000	guaranteeType			an1	M			
99 03 073 000	otherGuaranteeReference			an..35	MC			
99 03 000 000	GuaranteeReference			n/a	MC			
Description:								
By using the relevant union codes, the type of guarantee type for the operation can be defined.								
Rules/codes/other relevant information:								
GuaranteeType (99 02 001 000):								
For Codelist information, see codelist excel sheet under CL251 found on Github .								
XML-examples:								
<pre><Guarantee> <sequenceNumber>1</sequenceNumber> <guaranteeType>3</guaranteeType> <otherGuaranteeReference>DK123456FBI7890</otherGuaranteeReference> <GuaranteeReference> ... </GuaranteeReference> </Guarantee></pre>								

Guarantee reference								
C/A	Requirement Overview			XSD-path				
	D1	D2	D4					
No/No	MC	MC	N/A	Basepath: Header/Guarantee/GuaranteeReference				
EUCDM 7.0	XSD/XML-name			Format	M/O	Comment		
99 03 000 000	GuaranteeReference			n/a	MC	C0085		
None	sequenceNumber			n..2	M	R0987		
99 03 069 000	GRN			an..23	MC	C0086 G0002 R0318		
99 03 070 000	accessCode			an4	MC	C0086 E1118		
99 03 071 000	amountToBeCovered			n..16,2	M	B2101 G0021		
99 03 012 000	currency			a3	M	B1898 B2101 CL048		
Description:								
Details regarding undertaking given in cash, bond or as a written guarantee to ensure that an obligation will be fulfilled, e.g. under a transit procedure, related to a declaration								
Rules/codes/other relevant information:								
GRN (99 03 069 000): Enter the Guarantee Reference Number								
Currency (99 03 012 000): This is the currency code for the guarantee. For Codelist information, see codelist excel sheet under CL048 found on Github .								
AccessCode (99 03 070 000): Access code								
AmountToBeCovered (99 03 071 000): This is the amount to be covered under guarantee.								
OtherGuaranteeReference (99 03 073 000): Where a guarantee is not valid for all the common transit countries, enter the relevant codes for the common transit countries or country concerned.								
XML-examples:								
<pre><Guarantee> <sequenceNumber>1</sequenceNumber> <guaranteeType>3</guaranteeType> <otherGuaranteeReference>DK123456FBI7890</otherGuaranteeReference> <GuaranteeReference> <sequenceNumber>1</sequenceNumber> <GRN>12</GRN> <accessCode>ABC1</accessCode> <amountToBeCovered>100.00</amountToBeCovered> <currency>DKK</currency> </GuaranteeReference> </Guarantee></pre>								

