DMS Temporary Storage

XML Guide

Version 1.5

UDVIKLINGS OG
FORENKLINGS
STYRELSEN

Version control		
Version	**Date**	**Change**
1.0	03-12-2024	Initial version.
1.1	04-12-2024	Correcting requirement of Classification
1.2	28-04-2025	Minor corrections.
1.3	17-06-2025	Updated section 1 with updated support channels. Updated 18 09 057 000 to be conditionally mandatory and 18 08 000 000 to be optional for Combined Nomenclature Code)
1.4	26-06-2025	Added Customs office of presentation (17 09 000 000)
1.5	30-06-2025	Several minor updates

Table of Contents

The aim of this document

1

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 Temporary Storage 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 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 Import 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 15**: This section contains information related to the Estimated date and time arrival at the port of
- unloading
- **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 export/exit process.
- **Group 17**: This section contains information regarding which customs offices have handled the goods in the export/exit 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.

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.xslx 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

2

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.
MCL	Master consignment level	The information is given on master consignment level and applies to all the goods items on this level.
MIL	Master item level	The information is given on master item level …
HCL	House consignment level	
HIL	House item level	
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

3

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.

FOOT-NOTE	DESCRIPTION
[1]	This information shall not be required in case a customs declaration has been lodged prior to the presentation of the goods pursuant to Article 171 of the Code
[2]	In the cases where Article 166(2) of the Code (simplified declarations based on authorisations) is applicable, Member States may waive the obligation to provide this information where the conditions prescribed in the authorisations associated with the procedures concerned allow them to defer the collection of this data element in the supplementary declaration.
[3]	This element is an alternative to the unique consignment reference number [UCR] when the latter is not available. It provides a link to other useful sources of information.
[4]	This information needs to be provided only where Article 166(2) of the Code (simplified declarations based on authorisations) is applicable; in this case, it is the number of the authorisation for simplified procedure. However, this data element can also contain the transport document number concerned.
[5]	This information is only required where the declaration of placing of goods under a customs procedure is used to discharge a customs warehousing procedure.
[6]	Where the EORI number or a third country unique identification number recognised by the Union is provided, the name and address shall not be provided.
[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 recognised by the Union of the person concerned is not provided. Where the EORI number or a third country unique identification number recognised 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.
[8]	This information shall only be provided where available.
[9]	This information shall not be provided in respect of cargo remaining on board (FROB) or transhipped cargo for which the destination is located outside the Customs territory of the Union.
[10]	Member States may waive this information as far as it relates to the customs value, in situations where the customs value of the goods in question cannot be determined under the provisions of Article 70 of the Code.***
[11]	This information is not to be provided when customs administrations calculate duties on behalf of economic operators on the basis of information elsewhere in the declaration. It is otherwise optional for the Member States.
[12]	This information is not required for goods eligible for relief from import duties, unless the customs authorities consider it necessary for the application of the provisions governing the release for free circulation of the goods concerned.
[13]	This information is not to be provided when customs administrations calculate duties on behalf of economic operators on the basis of information elsewhere in the declaration.
[14]	Except where it is essential for the correct determination of the customs value, the Member State of acceptance of the declaration shall waive the obligation to provide this information, - where the customs value of the imported goods in a consignment does not exceed EUR 20.000 provided that they do not constitute split or multiple consignments from the same consignor to the same consignee, or - where the importation is of a non-commercial nature or - in case of continuing traffic in goods supplied by the same seller to the same buyer under the same commercial conditions.
[15]	Member States may require this information only in cases when the rate of exchange is fixed in advance by a contract between the parties concerned.
[16]	For completion only where Union legislation so provides.

[17]	This information shall only be required where the simplified declaration is not lodged together with an exit summary declaration.
[18]	This data element is mandatory for agricultural products with export refunds.
[19]	This data element is mandatory for agricultural products subject to refunds and for those goods which Union legislation requires the origin of the goods in the context of trade with special fiscal territories.
[20]	
[21]	This information is required where a preferential treatment is applied using the appropriate code in D.E. 14 11 000 000 Preference.
[22]	This information shall only be used in case of centralised clearance.
[23]	This information shall only be used in case the declaration for temporary storage or the customs declaration to place the goods under a special procedure other than transit is lodged at a customs office different to the supervising customs office as indicated in the respective authorisation.
[24]	This information shall only be required in case of commercial transactions involving at least two Member States.
[25]	This information shall only be provided for entry into the declarants records and only if the discharge of the goods under temporary storage concerns only parts of the declaration for temporary storage lodged previously in relation with the goods concerned.
[26]	This data element is an alternative to the Commodity code when it is not provided.
[27]	This data element can be provided to identify goods covered by a notification for re-exportation of goods under temporary storage where part of the goods covered by the declaration for temporary storage concerned are not re-exported.
[28]	This data element is an alternative to the description of goods when it is not provided.
[29]	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.
[31]	This information does not have to be provided when export formalities are carried out at the point of exit from the customs territory of the Union.
[32]	This data element does not have to be provided where the import formalities are carried out at the point of entry into the customs territory of the Union.
[33]	This data element is mandatory for agricultural products with export refunds, unless they are carried by post or fixed transport installations. [In case of transport by post or fixed installations, this information shall not be required.]
[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 authorise 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: - 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.
[37]	Not for use in the case of postal consignments or carriage by fixed transport installations or rail.
[38]	This data element is mandatory for agricultural products with export refunds unless they are carried by post, fixed transport installations, or rail. [In case of transport by post, fixed installations or rail, this information shall not be required.]
[39]	This information shall only be required where the release of the goods is subject to the provision of a comprehensive guarantee.
[40]	The Member State of acceptance of the declaration may waive the obligation to provide this information where it is in the position to assess it correctly and has implemented calculation routines to provide a result compatible with statistical requirements.
[41]	This data element shall only be used in the context of a supplementary declaration for Entry into the declarants records.

[42]	This data element shall only be used in the context of TIR Carnet.
[43]	Each goods item number must be unique throughout the consignment (master level). The items shall be numbered in a sequential fashion, starting from 1 for the first item and incrementing the numbering by 1 for each following item.
[44]	Each goods item number must be unique throughout the consignment (house level). The items shall be numbered in a sequential fashion, starting from 1 for the first item and incrementing the numbering by 1 for each following item.
[45]	This information shall be provided either at consignment or consignment/goods item level. Where the same information is applicable to all goods items of the same consignment it shall be provided at consignment level only.
[46]	EORI number shall be declared.
[47]	Where an EORI number or third country unique identification number (TCUIN) was assigned it shall be declared.
[48]	At least one of the following shall be declared: Estimated date and time of arrival (D.E. 15 03 000 000); transport document (D.E. 12 05 000 000) or previous document (D.E. 12 01 000 000). In maritime traffic in addition the entry key may be used.
[49]	In the address either street and number or P.O.box is to be declared.
[50]	This data element does not need to be provided where the declaration is lodged prior to departure.
[51]	This information shall only be provided when the declaration is amended.
[52]	This information can be provided alternatively on master consignment or on house consignment level upon referral request.
[53]	This information can be provided alternatively on master consignment item or on house consignment item level.
[54]	This information is not required: (a) when the goods are declared for release for free circulation under the special scheme for distance sales of goods imported from third countries and territories set out in Title XII Chapter 6 Section 4 of Directive 2006/112/EC; or (b) when the goods are of a non-commercial character sent from a third country by private persons to other private persons in a Member State and exempt from VAT pursuant to Article 1 of Council Directive 2006/79/EC (1).
[55]	This information is only required when the goods are declared for release for free circulation under the special scheme for distance sales of goods imported from third countries and territories set out in Title XII Chapter 6 Section 4 of Directive 2006/112/EC.
[56]	This information is only required if the declaration concerns goods referred to in Article 27 of Council Regulation (EC) No 1186/2009.
[57]	This information is not required in cases of multiple goods packed together and for postal consignments.
[58]	For Centralised Clearance at Import where more than one MS is involved, the information relating to the national codes shall be provided for the Authorising and Presentation MS.

[59]	When this data element is used at least either the code or text shall be provided.
[60]	This data element is to be provided when an authorisation 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.
[62]	This information shall relate to the situation at the moment when the declaration is made.
[63]	This information shall be provided for decisions relating to binding information.
[64]	The gross mass on item level does not need to be declared if the total gross mass is declared on "MC" or "HC" level.
[65]	This information shall only be provided when customs authority decided to seal the goods.
[66]	EORI number or third country unique identification number (TCUIN) shall be declared, where available.
[67]	This information shall be required when Region of dispatch is provided.
[68]	This information shall not be provided in the case of a pre-lodged declaration.
[69]	This information shall only be provided when codes are defined by the Member State concerned.
[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).
[72]	Member States may waive this obligation if their systems allow them to deduce this information automatically and unambiguously from information elsewhere in the declaration.
[73]	This information shall be provided in the case of end-use authorisation.

System specific fields

4

Function Code

C/A	Requirement Overview					XSD-path	
	G3	**G4**	**G4G3**	**G5**			
No/No	M	M	M	M		**Basepath:** Declaration/**FunctionCode**	
	DL	DL	DL	DL			
EUCDM 6.1	**XSD/XML-name**			**Format**	**M/O**	**Comment**	
None	FunctionCode			n1	M		

Description:
This data element is the code which indicates the type of request being sent, whether it be a submission, amendment, correction, etc. There are predefined codes for each request.

Rules/codes/other relevant information:

It is possible to use these codes:
    -   1: Invalidation request to an already existing declaration
    -   4: Correction request to an already existing declaration
    -   9: Initial submission of a declaration

XML-examples:

`<ns3:FunctionCode>`
    `<ns3:Code.Content>`9`</ns3: Code.Content>` --- for submission
`</ns3:FunctionCode>`
or
`<ns3:FunctionCode>`
    `<ns3:Code.Content>`4`</ns3: Code.Content>` --- for amendment/correction
`</ns3:FunctionCode>`
or
`<ns3:FunctionCode>`
    `<ns3:Code.Content>`1`</ns3: Code.Content>` --- for invalidation
`</ns3:FunctionCode>`

Procedure Category

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	M DL	M DL	M DL	M DL	**Basepath:** Declaration/ **ProcedureCategory**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
None	ProcedureCategory	an..4	M	CL10175

Description:
This data element indicates what type of declaration is being submitted

Rules/codes/other relevant information:

ProcedureCategory needs to be declared as the declaration type that is submitted, e.g., 'G3' for submitting a G3 declaration.

For declarations:
The data in ProcedureCategory needs to be the type of declaration that is submitted.

For additional messages:
The data in ProcedureCategory needs to be the type of declaration the additional message is submitted to.

It is possible to use these codes:
- G3: Temporary storage presentation.
- G4: Temporary storage declaration.
- G4G3: Temporary Storage Declaration (G4) with a presentation (G3).
- G5: Arrival notification -- Movement of goods under temporary storage.

XML-examples:

```
<ns3:ProcedureCategory>
    <ns3:Identifier.Content>G3</ns3:Identifier.Content>
</ns3:ProcedureCategory>
or
<ns3:ProcedureCategory>
    <ns3:Identifier.Content>G4</ns3:Identifier.Content>
</ns3:ProcedureCategory>
or
<ns3:ProcedureCategory>
    <ns3:Identifier.Content>G4G3</ns3:Identifier.Content>
</ns3:ProcedureCategory>
or
<ns3:ProcedureCategory>
    <ns3:Identifier.Content>G5</ns3:Identifier.Content>
</ns3:ProcedureCategory>
```

MRN

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
No/No	n/a	M DL	M DL	n/a	**Basepath:** Declaration/**id**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
None	id	an18	O	

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:
- The last two digits of the year of formal acceptance of the declaration (e.g., '23' for 2023)
    - 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)
    - Consist of 2 letters
- 3. Unique identifier based on year and country (e.g., 21DK04K21LO1)
    - Consist of 12 alphanumeric characters
- 4. Procedure identifier (see tables below)
    - Consist of 1 letter
- 5. Check digit (e.g., '6')
    - Consist of 1 alphanumeric character

Code	Procedures	Declarations
U	Temporary storage	G3, G4, G4G3
Z	Temporary storage	G5

XML-examples:

```
<ns3:id>
    <ns3:Identifier.Content>24DKRQSJFGGNIY8VZ1</ ns3:Identifier.Content >
</ns3:id>
```

Submitter

C/A	Requirement Overview					XSD-path	
	G3	G4	G4G3	G5			
Yes/Yes	M	M	M	M		**Basepath:** Declaration/**Submitter**	
	DL	DL	DL	DL			
EUCDM 6.1	**XSD/XML-name**			**Format**	**M/O**	**Comment**	
None	name			an..70	M		
None	Identification_2			an..17	M		
None	sequence			n..2	M		

Description:

The name and identifier of the company submitting the declaration.

Rules/codes/other relevant information:

Name: The **CVR/SE-number** to which the client certificate is registered.

ID: The **CVR/SE-number** to which the client certificate is registered.

If the certificate is registered to an EORI number, remember to include the 2-letter country code, otherwise **only enter digits**.

XML-examples:

```
<ns3:Submitter>
    <ns3:name>
        <ns3:Text.Content>12345678</ns3:Text.Content>
    </ns3:name>
    <ns3:identification_2>
        <ns3:Identifier.Content>12345678</ ns3:Identifier.Content >
    </ns3:identification_2>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ ns3:Numeric.Content >
    </ns3:sequence>
</ns3:Submitter>
```

Amendment

C/A	Requirement Overview					XSD-path	
	G3	G4	G4G3	G5			
No/No	n/a	M DL	M DL	n/a		**Basepath:** Declaration/**Amendment**	
EUCDM 6.1	**XSD/XML-name**			**Format**	**M/O**	**Comment**	
None	Sequence			n..5	M		
None	ChangeReasonCode			an..3	M		
None	ChangeReasontext			an..512	M	Must be at least 10 characters	

Description:
Only used for and is mandatory for correction, amendment invalidations requests. Is used to specify the reason for changes or invalidations.

Rules/codes/other relevant information:

Must **only** be declared when submitting an amendment/correction/invalidation (FunctionCode set to 1 or 4).
 	
There can only be declared one amendment field pr. request. Multiple amendments would require multiple requests.
 	
There are specific codes for indicating the reason for a correction/amendment/invalidation/'invalidation and repayment' in the ChangeReasonCode:
 	
Correction/amendment:
  -   In the ChangeReasonCode field check the CL10057 for valid codes.
 	
Invalidation
  -   In the ChangeReasonCode field check the CL10066 for valid codes.
  -   In the ChangeReasonText field there should be a short description for the reason of changes/invalidation **of at least 10 characters**.

XML-examples:

For correction/amendment:

```
<ns3:Amendment>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:ChangeReasonCode>
        <ns3:Code.Content>5</ns3:Code.Content>
    </ns3:ChangeReasonCode>
    <ns3:ChangeReasonText>
        <ns3:Text.Content>Spelling error in field</ns3:Text.Content>
    </ns3:ChangeReasonCode>
</ns3:Amendment>
```

For invalidation

```
<ns3:Amendment>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:ChangeReasonCode>
        <ns3:Code.Content>122</ns3:Code.Content>
    </ns3:ChangeReasonCode>
```

```xml
    <ns3:ChangeReasonText>
        <ns3:Text.Content>Goods have been returned to supplier</ns3:Text.Content>
    </ns3:ChangeReasonCode>
</ns3:Amendment>
```

Group 11 – Message information (including procedure codes)

5

Goods item number (ConsignmentItem)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M	M	M	**MIL**: Declaration/Consignment/**ConsignmentItem**
		MIL	MIL	MIL	**HIL:** Declaration/Consignment/HouseConsignment/**Con-**
		HIL	HIL	HIL	**signmentItem**
		[43]	[43]	[43]	
		[44]	[44]	[44]	

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
11 03 000 000	ConsignmentItem	n/a	M	
11 03 001 000	sequence	n..5	M	

Description:

Number of the item contained in each consignment covered by the declaration, the summary declaration, notification, where there is more than one item of goods

Rules/codes/other relevant information:

The sequence identifier. Must be given sequentially. It starts at **1**.

XML-examples:

Example of multiple ConsignmentItem instances in sequence:

```
<ns3:ConsignmentItem>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
…
</ns3:ConsignmentItem>

<ns3:ConsignmentItem>
    <ns3:sequence>
        <ns3:Numeric.Content>2</ns3:Numeric.Content>
    </ns3:sequence>
 …
</ns3:ConsignmentItem>

<ns3:ConsignmentItem>
    <ns3:sequence>
        <ns3:Numeric.Content>3</ns3:Numeric.Content>
    </ns3:sequence>
 …
</ns3:ConsignmentItem>

<ns3:ConsignmentItem>
    <ns3:sequence>
        <ns3:Numeric.Content>4</ns3:Numeric.Content>
    </ns3:sequence>
 …
</ns3:ConsignmentItem>
```

Specific Circumstance Indicator

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	O DL	O DL	O DL	**Basepath:** Declaration/**specificCircumstances**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
11 04 001 000	specificCircumstances	an3	O	CL10234

Description:
For Codelist information, see codelist excel sheet found on GitHub

This is only for combined declarations.

specificCircumstance (11 04 001 000):
Input a valid code see import codelist on GitHub.

XML-examples:

```
<ns3:specificCircumstances>
     <ns3:Code.Content>A20</ns3:Code.Content>
</ns3:specificCircumstances>
```

Group 12 – References of messages, documents, certificates, authorizations

6

Previous Document

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	M MCL HCL	MC MCL MIL HCL HIL	MC MCL MIL HCL HIL	MC MCL MIL HCL HIL	**Basepath:** **MCL:** Declaration/Consignment/**PreviousDocument** **MIL:** Declaration/Consignment/ConsignmentItem/**PreviousDocument** **HCL:** Declaration/Consignment/HouseConsignment/**PreviousDocument** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/**PreviousDocument**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 01 000 000	PreviousDocument	n/a	O	
n/a	sequence	n..9999	M	
12 01 001 000	identification_2	an..70	M	Reference number
12 01 002 000	type_3	an4	M	Previous document type CL10273
12 01 007 000	line_2	n..5	O	

Description:

Information relating to a previous document.

Rules/codes/other relevant information:

If one subfield is filled, all subfields must be filled.

Sequence
To refer multiple documents, repeat this element the required number of times and fill here sequentially starting at 1.

Line_2 (12 01 007 000):
Enter the sequential number of the item in the supporting document (e.g., certificate, license, permit, entry document etc.), corresponding to the item in question.

Type_3 (**12 01 002 000**):
For Codelist information, see codelist excel sheet found on GitHub

Identification_2 (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*

XML-examples:

```
<ns3:PreviousDocument>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:line_2>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:line_2>
    <ns3:identification_2>
        <ns3:Identifier.Content>PREVDOC123</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_3>
        <ns3:Code.Content>740</ns3:Code.Content>
```

```
        </ns3:type_3>
</ns3:PreviousDocument>
```

Additional Information

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	O MCL MIL HCL HIL	O MCL MIL HCL HIL	O MCL MIL HCL HIL	**MCL:** Declaration/Consignment/**AdditionalInformation** **MIL:** Declaration/Consignment/ConsignmentItem/**AdditionalInformation** **HCL:** Declaration/Consignment/HouseConsignment/**AdditionalInformation** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/**AdditionalInformation**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 02 000 000	AdditionalInformation	n/a	O	
None	sequence	n..2	M	
12 02 008 000	statement	an5	M	CL11000
12 02 009 000	statementDescription	an..512	M	

Description:

Use this data element to include information for which no field is specified by Union legislation.

Rules/codes/other relevant information:

This element can be used to declare an **SE number**, **other guarantee forms**, or other information for which no field is specified.

Sequence:
There can be declared multiple additional documents. Number them sequentially here.

Statement (12 02 008 000):
For Codelist information, see codelist excel sheet found on GitHub

StatementDescription (12 02 009 000):
A short description of the additional information.
If the statement code relates to **SE number**, then this field must (only) contain the **SE number**.
If statement code relates to an "**other guarantee form**", then this must contain information or identification of that guarantee.

XML-examples:

```xml
<ns3:AdditionalInformation>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:statement>
        <ns3:Code.Content>00100</ns3:Code.Content>
    </ns3:statement>
    <ns3:statementDescription>
        <ns3:Text.Content>Additional information</ns3:Text.Content>
    </ns3:statementDescription>
</ns3:AdditionalInformation>
```

Supporting Document

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	MC MCL MIL HCL HIL [45]	MC MCL MIL HCL HIL [45]	MC MCL MIL HCL HIL [45]	**MCL:** Declaration/Consignment/**SupportingDocument** **MIL:** Declaration/Consignment/ConsignmentItem/**SupportingDocument** **HCL:** Declaration/Consignment/HouseConsignment/**SupportingDocument** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/**SupportingDocument**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 03 000 000	SupportingDocument	n/a	O	
None	sequence	n..5	M	
12 03 001 000	identification_2	an..70	M	
12 03 002 000	type_3	an..4	M	Indicate the type of document using the relevant codes CL10275

Description:
This field contains details relating to the supporting document.

Rules/codes/other relevant information:

Sequence:
There can be declared multiple supporting documents. Number them sequentially here.

Identification_2 (12 03 001 000):
Contains the ID-number of the document.

Type_3 (12 03 002 000):
For Codelist information, see codelist excel sheet found on GitHub

XML-examples:

```
<ns3:SupportingDocument>
    <ns3:sequence>
   <ns3:Numeric.Content>1</ns3:Numeric.Content>
  </ns3:sequence>
  <ns3:identification_2>
   <ns3:Identifier.Content>SUPID123</ns3:Identifier.Content>
  </ns3:identification_2>
  <ns3:type_3>
   <ns3:Code.Content>Y380</ns3:Code.Content>
  </ns3:type_3>
</ns3:SupportingDocument>
```

Additional Reference

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	MC MIL HCL HIL	MC MIL HCL HIL	MC MIL HCL HIL	**MIL:** Declaration /Consignment/ConsignmentItem/**AdditionalReference** **HCL:** Declaration /Consignment/HouseConsignment/**AdditionalReference** **HIL:** Declaration /Consignment/HouseConsignment/ConsignmentItem/**AdditionalReference**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 04 000 000	AdditionalReference	n/a	O	
None	sequence	n..2	M	
12 04 002 000	type_3	an4	M	CL10272

Description:

An additional declaration made which is not covered by Supporting Document, Transport Document or Additional Information.

Rules/codes/other relevant information:

There can be declared multiple additional references. Number them sequentially in the **Sequence** field.

TypeCode (12 04 002 000):
For Codelist information, see codelist excel sheet found on GitHub

XML-examples:

```
<ns3:AdditionalReference>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:type_3>
        <ns3:Code.Content>0100</ns3:Code.Content>
    </ns3:type_3>
</ns3:AdditionalReference>
```

Transport Document

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	M MCL HCL	M MCL HCL [52]	M MCL HCL [52]	M MCL HCL [52]	**Basepath:** **MCL:** Declaration/Consignment/ **TransportContractDocument** **HCL:** Declaration/Consignment/HouseConsignment/ **TransportContractDocument**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 05 000 000	TransportContractDocument	n/a	M	
None	sequence	n..2	M	
12 05 001 000	identification_2	an..70	M	Reference Number
12 05 002 000	type_3	an4	M	Type CL10276

Description:

Transport document with which the goods have been brought into the customs territory of the Union.

Rules/codes/other relevant information:

Sequence:
There can be declared multiple transport documents. Number them sequentially here.

Identification_2 (12 05 001 000):
Is the ID-number of the document.
Identification or reference number of Union or international documents or certificates produced in support of the declaration.

Using the relevant Union codes, enter the details required by any specific rules applicable together with reference data of the documents produced in support of the declaration.

Identification or reference number of national documents or certificates produced in support of the declaration.

Type_3 (12 05 002 000):
indicate the type of the document. For Codelist information, see codelist excel sheet found on GitHub

XML-examples:

```xml
<ns3:TransportContractDocument>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content>AWB123</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_3>
        <ns3:Code.Content>N740</ns3:Code.Content>
    </ns3:type_3>
</ns3:TransportContractDocument>
```

Reference number/UCR

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	O MCL HCL	O MCL HCL	O MCL HCL	**MCL:** Declaration/Consignment/**UCR** **HCL:** Declaration/Consignment/HouseConsignment/**UCR**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 08 000 000	UCR	N/A	O	
None	sequence	n..2	M	
12 08 001 000	traderAssignedReference	an..35	M	

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 entry concerns the unique commercial reference number assigned by the person concerned to the consignment in question.

It may take the form of WCO (ISO 15459) codes or equivalent. It provides access to underlying commercial data of interest to customs

XML-examples:

```xml
<ns3:UCR>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:traderAssignedReference>
        <ns3:Identifier.Content>P198R65Q29</ns3:Identifier.Content>
    </ns3:traderAssignedReference>
</ns3:UCR>
```

LRN

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	**XSD-path**
Yes/Yes	M DL	M DL	M DL	M DL	**Basepath:** Declaration/**functionalReference**

EUCDM 6.1	XSD/XML-name		Format	M/O	Comment
12 09 001 000	functionalReference		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:
<ns3:functionalReference>   <ns3:Identifier.Content>140721DKQXYMEEW</ns3:Identifier.Content> </ns3:functionalReference>

Warehouse

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL	M MCL	M MCL	**MCL:** Declaration/Consignment/**Warehouse**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
12 11 000 000	Warehouse	n/a	M	
None	sequence		M	
12 11 015 000	identification_2	a..35	M	
12 11 002 000	type_2	a1	M	CL10213

Description:

Warehouse where a particular goods shipment will be / is / has been stored

Rules/codes/other relevant information:

Warehouse (12 11 000 000):
This element and sub elements can be supplemented.

Identification_2 (12 11 015 000):
The authorization number of the warehouse or temporary storage facility.

Type_2 (12 11 002 000):
Using the relevant Union code, enter the type of storage facility.
For Codelist information, see codelist excel sheet found on GitHub
For G5:Enter the type of the destination temporary storage facility.

XML-examples:

```xml
<ns3:Warehouse>
    <ns3:identification_2>
        <ns3:Identifier.Content>R123456NL</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_2>
        <ns3:Code.Content>R</ns3:Code.Content>
    </ns3:type_2>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
</ns3:Warehouse>
```

Group 13 - Parties

7

Consignor

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL HCL [52]	M MCL HCL [52]	M MCL HCL [52]	**MCL:** Declaration/Consignment/**Consignor** **HCL:** Declaration/Consignment/House-Consignment/**Consignor**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 02 000 000	Consignor	n/a	M	
None	sequence	n..5	M	On Consignor level
13 02 016 000	name	an..70	M	
13 02 017 000	identification_2	an..17	O	[47]
13 02 018 000	Address	n/a	M	
None	sequence	n..5	M	On Address level
13 02 018 020	country	a2	M	CL10203
13 02 018 021	postcode	an..17	M	
13 02 018 022	cityName	an..35	M	
13 02 018 023	streetName	an..70	M	
13 02 018 024	line	an..70	O	
13 02 018 025	streetNumber	an..35	M	
13 02 018 026	postOfficeBox	an..70	O	
13 02 018 027	countrySubDivisionName	an..35	O	CL10203
13 02 028 000	type_9	n1	M	CL11038
13 02 029 000	Communication	n/a	O	
None	sequence	n..5	M	On Communication level
13 02 029 002	type_8	an..3	M	
13 02 029 015	identification_2	an..512	M	

Description:

Details of the party consigning goods as stipulated in the transport contract by the party ordering the transport. This element must be provided when different from the declarant.

Rules/codes/other relevant information:

If **Communication (13 02 029 000)** is present then, **type_8 (13 02 029 002)** and **identification_2 (13 02 029 015)** are mandatory fields.

identification_2 (13 02 029 015)
Stores a telephone number or e-mail address to contact the consignor party.

XML-examples:

```
<ns3:Consignor>
    <ns3:name>
        <ns3:Text.Content>Consigning party</ns3:Text.Content>
    </ns3:name>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK09999981</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Address>
        <ns3:sequence>
```

```xml
                        <ns3:Numeric.Content>1</ns3:Numeric.Content>
                </ns3:sequence>
                <ns3:cityName>
                        <ns3:Text.Content>Copenhagen</ns3:Text.Content>
                </ns3:cityName>
                <ns3:country>
                        <ns3:Code.Content>DK</ns3:Code.Content>
                </ns3:country>
                <ns3:postcode>
                        <ns3:Identifier.Content>2300</ns3:Identifier.Content>
                </ns3:postcode>
                <ns3:streetName>
                        <ns3:Text.Content>Copenhagen Street</ns3:Text.Content>
                </ns3:streetName>
                <ns3:streetNumber>
                        <ns3:Text.Content>123</ns3:Text.Content>
                </ns3:streetNumber>
                <ns3:line>
                        <ns3:Text.Content>4. Sal, tv</ns3:Text.Content>
                </ns3:line>
                <ns3:postOfficBox>
                        <ns3:Text.Content>Postboks 10<ns3:Text.Content>
                <ns3:postOfficBox>
                <ns3:countrySubDivisionName>
                        <ns3:Text.Content>Region Hovedstaden</ns3:Text.Content>
                </ns3:countrySubDivisionName>
        </ns3:Address>
        <ns3:Communication>
                <ns3:sequence>
                        <ns3:Numeric.Content>1</ns3:Numeric.Content>
                </ns3:sequence>
                <ns3:identification_2>
                        <ns3:Identifier.Content>12 34 56 78</ns3:Identifier.Content>
                </ns3:identification_2>
                <ns3:type_8>
                        <ns3:Code.Content>TLF</ns3:Code.Content>
                </ns3:type_8>
        </ns3:Communication>
        <ns3:type_9>
                <ns3:Code.Content>8</ns3:Code.Content>
        </ns3:type_9>
        <ns3:sequence>
                <ns3:Numeric.Content>1</ns3:Numeric.Content>
        <ns3:sequence>
</ns3:Consignor>
```

Consignee

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL HCL	M MCL HCL	M MCL HCL	**Basepath:** **MCL:** Declaration/Consignment/**Consignee** **HCL:** Declaration/Consignment/HouseConsignment/**Consignee**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 03 000 000	Consignee	n/a	M	
None	sequence	n..5	M	
13 03 016 000	name	an..70	O	
13 03 017 000	identification_2	an..17	M	[47]
13 03 018 000	Address	n/a	M	
None	sequence	n..5	M	
13 03 018 020	country	a2	M	CL10203
13 03 018 021	postcode	an..17	M	
13 03 018 022	cityName	an..35	M	
13 03 018 023	streetName	an..70	M	[49]
13 03 018 024	line	an..70	O	
13 03 018 025	streetNumber	an..35	M	[49]
13 03 018 026	postOfficeBox	an..70	O	[49]
13 03 018 027	countrySubDivisionName	an..35	O	CL10203
13 03 028 000	type_9	n1	M	CL11038
13 03 029 000	Communication	n/a	O	
None	sequence	n..9	M	
13 03 029 002	type_8	an..3	M	
13 03 029 015	identification_2	an..512	M	

Description:

The name, address, etc. of the party to whom goods are consigned.

Rules/codes/other relevant information:

name (13 03 016 000) and **address (13 02 018 000)** information and country codes are collected from DK-CRS unless **EORI nr. DK09999981 PRIVAT** is used, then these fields are mandatory.

If **Communication (13 02 029 000)** is present then, **type_8 (13 02 029 002)** and **identification_2 (13 02 029 015)** are mandatory fields.

identification_2 (13 02 029 015)
Stores a telephone number or e-mail address to contact the consignor party.

XML-examples:

Without EORI nr. DK09999981 PRIVAT:

```
<ns3:Consignee>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK09999982</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Communication>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
```

```
        </ns3:sequence>
        <ns3:identification_2>
            <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>
        </ns3:identification_2>
        <ns3:type_8>
            <ns3:Code.Content>EM</ns3:Code.Content>
        </ns3:type_8>
    </ns3:Communication>
    <ns3:type_9>
        <ns3:Code.Content>7</ns3:Code.Content>
    </ns3:type_9>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
</ns3:Consignee>

With EORI nr. DK09999981 PRIVAT:
<ns3:Consignee>
    <ns3:name>
        <ns3:Text.Content>Consignee party</ns3:Text.Content>
    </ns3:name>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK09999981</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Address>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:cityName>
            <ns3:Text.Content>Copenhagen</ns3:Text.Content>
        </ns3:cityName>
        <ns3:country>
            <ns3:Code.Content>DK</ns3:Code.Content>
        </ns3:country>
        <ns3:postcode>
            <ns3:Identifier.Content>2300</ns3:Identifier.Content>
        </ns3:postcode>
        <ns3:streetName>
            <ns3:Text.Content>Copenhagen Lane</ns3:Text.Content>
        </ns3:streetName>
        <ns3:streetNumber>
            <ns3:Text.Content>140</ns3:Text.Content>
        </ns3:streetNumber>
        <ns3:line>
            <ns3:Text.Content>St, th</ns3:Text.Content>
        </ns3:line>
        <ns3:postOfficBox>
            <ns3:Text.Content>Postboks 136<ns3:Text.Content>
        <ns3:postOfficBox>
        <ns3:countrySubDivisionName>
            <ns3:Text.Content>Region Hovedstaden</ns3:Text.Content>
```

```
            </ns3:countrySubDivisionName>
        </ns3:Address>
        <ns3:Communication>
            <ns3:sequence>
                <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
            <ns3:identification_2>
                <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>
            </ns3:identification_2>
            <ns3:type_8>
                <ns3:Code.Content>EM</ns3:Code.Content>
            </ns3:type_8>
        </ns3:Communication>
        <ns3:type_9>
            <ns3:Code.Content>7</ns3:Code.Content>
        </ns3:type_9>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        <ns3:sequence>
</ns3:Consignee>
```

Declarant

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	M DL	M DL	M DL	M DL	**Basepath:** Declaration/**Declarant**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 05 000 000 13 11 000 000 13 19 000 000	Declarant	n/a	M	Only applies to G4G3 Only applies to G5
13 05 016 000	name	an..70	O	
13 05 017 000	identification_2	an..17	M	
13 05 018 000	Address	n/a	O	
None	sequence	n..5	M	
13 05 018 022	cityName	an..35	M	
13 05 018 023	streetName	an..70	M	[49]
13 05 018 024	line	an..70	O	
13 05 018 025	streetNumber	an..35	M	[49]
13 05 018 026	postOfficeBox	an..70	O	[49]
13 05 018 027	countrySubDivisonName	an..35	O	CL10203
13 05 018 020	country	a2	M	CL10203
13 05 018 021	postCode	an..17	M	
13 05 029 000	Communication	n/a	O	
None	sequence	n..5	M	
13 05 029 015	identification_2	an..512	M	
13 05 029 002	type_8	an..3	M	

Description:
ID, name and address of the person or company storing the goods.

Rules/codes/other relevant information:
Declarant: 13 19 000 000 is only present for G5 where 13 05 000 000 is precent for all G XSD's **Name (13 03 016 000)** and **address (13 02 018 000)** information and country codes are collected from DK-CRS unless **EORI nr. DK09999981 PRIVAT** is used, then these fields are mandatory. The required information is specified by the EORI number given in **ID (13 05 017 000)**: **Country (13 05 018 020):** For Codelist information, see codelist excel sheet found on GitHub

XML-examples:
Without EORI <ns3:Declarant>   <ns3:identification_2>   <ns3:Identifier.Content>DK99999982</ns3:Identifier.Content>   </ns3:identification_2>   <ns3:Communication>   <ns3:sequence>   <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>   </ns3:sequence>   <ns3:identification_2>   <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>

```
            </ns3:identification_2>
            <ns3:type_8>
                <ns3:Code.Content>EM</ns3:Code.Content>
            </ns3:type_8>
        </ns3:Communication>
        <ns3:type_9>
                <ns3:Code.Content>7</ns3:Code.Content>
        </ns3:type_9>
</ns3:Declarant>

Without EORI
<ns3:Declarant>
    <ns3:name>
            <ns3:Text.Content>Declaration party</ns3:Text.Content>
    </ns3:name>
    <ns3:identification_2>
            <ns3:Identifier.Content>DK09999981</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Address>
            <ns3:sequence>
                <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
            <ns3:cityName>
                 <ns3:Text.Content>Copenhagen</ns3:Text.Content>
            </ns3:cityName>
            <ns3:country>
                <ns3:Code.Content>DK</ns3:Code.Content>
            </ns3:country>
            <ns3:postcode>
                <ns3:Identifier.Content>2300</ns3:Identifier.Content>
            </ns3:postcode>
            <ns3:streetName>
                <ns3:Text.Content>Copenhagen Lane</ns3:Text.Content>
            </ns3:streetName>
            <ns3:streetNumber>
                <ns3:Text.Content>140</ns3:Text.Content>
            </ns3:streetNumber>
            <ns3:Line>
                <ns3:Text.Content>St, th</ns3:Text.Content>
            </ns3:Line>
            <ns3:postOfficBox>
                <ns3:Text.Content>Postboks 136<ns3:Text.Content>
            <ns3:postOfficBox>
            <ns3:countrySubDivisionName>
                <ns3:Text.Content>Region Hovedstaden</ns3:Text.Content>
            </ns3:countrySubDivisionName>
    </ns3:Address>
    <ns3:Communication>
            <ns3:sequence>
                <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
```

```xml
            <ns3:identification_2>
                  <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>
            </ns3:identification_2>
            <ns3:type_8>
                   <ns3:Code.Content>EM</ns3:Code.Content>
            </ns3:type_8>
      </ns3:Communication>
      <ns3:type_9>
            <ns3:Code.Content>7</ns3:Code.Content>
      </ns3:type_9>
</ns3:Declarant>
```

Representative (Agent)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	MC DL [6]	MC DL	MC DL	MC DL	**Basepath**: Declaration/**Agent**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 06 000 000	Agent	n/a	O	
n/a	sequence	n..5	M	
13 06 016 000	name	An..70	O	Only applicable for G3
13 06 017 000	identification_2	an..17	M	
13 06 030 000	function_3	n1	M	CL10014
13 06 029 000	Communication	n/a	O	
n/a	sequence	n..5	M	
13 06 029 015	identification_2	an..512	M	
13 06 029 002	type_8	an..3	M	

Description:

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

Rules/codes/other relevant information:

If Agent (13 06 000 000) is provided and FunctionCode = 2 (direct representation), then the value **must be different** from **Declarant (13 05 000 000)**. This information shall be required, if different from **Declarant (13 05 000 000).**

Identification_2 (13 06 017 000)
This should be the EORI number of the representative party.

Function_3 (13 06 030 000)
This is the function / status of the representative. It can only be '**2**' (direct representation).

XML-examples:

```
<ns3:Agent>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK09999981</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Communication>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:identification_2>
            <ns3:Identifier.Content>tolder@told.dk</ns3:Identifier.Content>
        </ns3:identification_2>
        <ns3:type_8>
            <ns3:Code.Content>EM</ns3:Code.Content>
        </ns3:type_8>
    </ns3:Communication>
    <ns3:Communication>
        <ns3:sequence>
            <ns3:Numeric.Content>2</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:identification_2>
            <ns3:Identifier.Content>12345678</ns3:Identifier.Content>
```

```
            </ns3:identification_2>
            <ns3:type_8>
                <ns3:Code.Content>TEL</ns3:Code.Content>
            </ns3:type_8>
    </ns3:Communication>
    <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:function_3>
            <ns3:Code.Content>2</ns3:Code.Content>
    </ns3:function_3>
</ns3:Agent>
```

Notify party

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	O MCL HCL	O MCL HCL	O MCL HCL	**Basepath**: **MCL**: Declaration/Consignment/**NotifyParty** **HCL**: Declaration/Consignment/HouseConsignment/**Notify-Party**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 13 000 000	NotifyParty	n/a	O	
13 13 016 000	name	an..70	O	
13 13 017 000	identification_2	an..17	M	
13 13 028 000	type_9	n1	M	CL11038
13 13 018 000	Address	n/a	O	
None	sequence	n..5	M	
13 13 018 023	streetName	an..70	M	
13 13 018 024	line	an..70	O	
13 13 018 025	streetNumber	an..35	M	
13 13 018 026	postOfficeBox	an..70	O	
13 13 018 027	countrySubDivisionName	an..35	O	CL10203
13 13 018 020	country	a2	M	CL10203
13 13 018 021	postcode	an..17	M	
13 13 018 022	cityName	an..35	M	
13 13 029 000	Communication	n/a	O	
13 13 029 015	identification_2	an..512	M	
13 13 029 002	type_8	an..3	M	

Description:

The party which is to be notified at entry of the arrival of the goods, as stipulated in the master bill of lading or master air waybill. This information needs to be provided where applicable.

Rules/codes/other relevant information:

Name (13 13 016 000) and **address (13 13 018 000)** information and country codes are collected from DK-CRS unless **EORI nr. DK09999981 PRIVAT** is used, then these fields are mandatory.

XML-examples:

Without EORI:

```
<ns3:NotifyParty>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK99999982</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Communication>
        <ns3:identification_2>
            <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>
        </ns3:identification_2>
        <ns3:type_8>
            <ns3:Code.Content>EM</ns3:Code.Content>
        </ns3:type_8>
    </ns3:Communication>
```

```
    <ns3:type_9>
            <ns3:Code.Content>7</ns3:Code.Content>
    </ns3:type_9>
</ns3:NotifyParty>
```

Without EORI:
```
<ns3:NotifyParty>
    <ns3:name>
            <ns3:Text.Content>Notify party</ns3:Text.Content>
    </ns3:name>
    <ns3:identification_2>
            <ns3:Identifier.Content>DK09999981</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:Address>
            <ns3:sequence>
                    <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
            <ns3:cityName>
                     <ns3:Text.Content>Copenhagen</ns3:Text.Content>
            </ns3:cityName>
            <ns3:country>
                    <ns3:Code.Content>DK</ns3:Code.Content>
            </ns3:country>
            <ns3:postcode>
                    <ns3:Identifier.Content>2300</ns3:Identifier.Content>
            </ns3:postcode>
            <ns3:streetName>
                    <ns3:Text.Content>Copenhagen Lane</ns3:Text.Content>
            </ns3:streetName>
            <ns3:streetNumber>
                    <ns3:Text.Content>140</ns3:Text.Content>
            </ns3:streetNumber>
            <ns3:line>
                    <ns3:Text.Content>St, th</ns3:Text.Content>
            </ns3:line>
            <ns3:postOfficBox>
                    <ns3:Text.Content>Postboks 136<ns3:Text.Content>
            <ns3:postOfficBox>
            <ns3:countrySubDivisionName>
                    <ns3:Text.Content>Region Hovedstaden</ns3:Text.Content>
            </ns3:countrySubDivisionName>
    </ns3:Address>
    <ns3:Communication>
            <ns3:sequence>
                    <ns3:Numeric.Content>1</ns3:Numeric.Content>
            </ns3:sequence>
            <ns3:identification_2>
                    <ns3:Identifier.Content>some@email.dk</ns3:Identifier.Content>
            </ns3:identification_2>
            <ns3:type_8>
                    <ns3:Code.Content>EM</ns3:Code.Content>
```

```
            </ns3:type_8>
        </ns3:Communication>
        <ns3:type_9>
            <ns3:Code.Content>7</ns3:Code.Content>
        </ns3:type_9>
</ns3:NotifyParty>
```

Additional Supply Chain Actor (AEOMutualRecognitionParty)

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	O MCL MIL HCL HIL	O MCL MIL HCL HIL	O MCL MIL HCL HIL	**Basepath** **MCL:** Declaration/Consignment/**AEOMutualRecognition-Party** **MIL:** Declaration/ Consignment/ConsignmentItem/**AEO-MutualRecognitionParty** **HCL:** Declaration/Consignment/House Consignment/**AEO-MutualRecognitionParty** **HIL:** Declaration/Consignment/House Consignment/Con-signmentItem/**AEOMutualRecognitionParty**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
13 14 000 000	AEOMutualRecognitionParty	n/a	O	
n/a	sequence	n..5	M	
13 14 017 000	identification_2	an..17	M	
13 14 031 000	role	a..3	M	CL10243

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:

AEOMutualRecognitionParty (13 14 000 000):
This element and sub elements can be supplemented and estimated.

Identification_2 (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 **found** on GitHub.

XML-examples:

```
<ns3:AEOMutualRecognitionParty>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK12345678</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:role>
        <ns3:Code.Content>MF</ns3:Code.Content>
    </ns3:role>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
</ns3:AEOMutualRecognitionParty>
```

Group 15 - Dates – Times – Periods

8

Estimate date and time of arrival at the port of unloading (expectedArrival)

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	MC MCL	MC MCL	n/a	**MCL:** Declaration/Consignment/**expectedArrival**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
15 04 001 000	expectedArrival	an..19	O	

Description:
The scheduled local date and time when the vessel carrying the goods is expected to arrive at the port where the goods need to be unloaded.

Rules/codes/other relevant information:

XML-examples:
<ns3:expectedArrival> <ns3:DateTime.Content>20211211072735+02</ns3:DateTime.Content> <ns3:DateTime.Format.Code>304</ns3:DateTime.Format.Code> </ns3:expectedArrival>

Group 16 - Places/Countries/Regions

9

Place of loading (LoadingLocation)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL	M MCL	n/a	**MCL:** Declaration/Consignment/**LoadingLocation**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
16 13 000 000	LoadingLocation	n/a	M	
16 13 037 000	name	an..35	MC	CL10240
16 13 036 000	identification_2	an..17	MC	UN/LOCODE
None	Address	n/a	MC	
None	sequence		M	
16 13 020 000	country	a2	MC	
	sequence	n..1	M	

Description:

Identifying information about the place (seaport, airport, freight terminal, rail station, ect.) where the goods are loaded onto the means of transport.

Rules/codes/other relevant information:

identification_2 (16 13 036 000) must be provided for the countries that have a UN/LOCODE otherwise the fields **country (16 13 020 000)** and **name (16 13 037 000)** is mandatory.

XML-examples:

When a UN/LOCODE can be provided:
```
<ns3:LoadingLocation>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK ODE</ns3:Identifier.Content>
    <ns3:identification_2>
</ns3:LoadingLocation>
```

When a UN/LOCODE can't be provided
```
<ns3:LoadingLocation>
    <ns3:Address>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:country>
            <ns3:Code.Content>DK</ns3:Code.Content>
        </ns3:country>
    </ns3:Address>
    <ns3:name>
        <ns3:Text.Content>Odense</ns3:Text.Content>
    </ns3:name>
</ns3:LoadingLocation>
```

Place of unloading

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL	M MCL	M MCL	**MCL:** Declaration/Consignment/**UnloadingLocation**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
16 14 000 000	UnloadingLocation	n/a	M	
16 14 037 000	name	an..35	MC	Type of location
16 14 036 000	identification_2	an..17	MC	UN/LOCODE
None	Address	n/a	MC	
None	sequence	n..5	M	
16 14 020 000	country	a2	MC	

Description:

Identifying information about the place (seaport, airport, freight terminal, rail station, ect.) where the goods are unloaded from the means of transport.

Rules/codes/other relevant information:

Identification_2 (16 14 036 000) must be provided for the countries that have a UN/LOCODE otherwise the fields **country (16 14 020 000)** and **name (16 14 037 000)** is mandatory.

XML-examples:

When a UN/LOCODE can be provided:
```
<ns3:UnloadingLocation>
    <ns3:identification_2>
        <ns3:Identifier.Content>DK ODE</ns3:Identifier.Content>
    <ns3:identification_2>
</ns3:UnloadingLocation>
```

When a UN/LOCODE can't be provided:
```
<ns3:UnloadingLocation>
    <ns3:Address>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:country>
            <ns3:Code.Content>DK</ns3:Code.Content>
        </ns3:country>
    </ns3:Address>
    <ns3:name>
        <ns3:Text.Content>Odense</ns3:Text.Content>
    </ns3:name>
</ns3:UnloadingLocation>
```

Location of goods

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	M MCL	M MCL	M MCL	M MCL	**MCL:** Declaration/Consignment/**GoodsLocation**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
16 15 000 000	GoodsLocation	n/a	M	
None	sequence	n..5	M	
16 15 036 000	identification_2	an..17	O	UN/LOCODE
16 15 053 000	role	an..17	O	Additional identifier
16 15 045 000	type_2	a1	M	Type of location. CL10240
16 15 046 000	identificationType_2	a1	M	Qualifier of identification. CL10239
16 15 018 000	Address	n/a	O	
None	sequence	n..5	M	
16 15 018 022	cityName	an..35	O	
16 15 018 020 16 15 081 020	country	a2	M	CL10203
16 15 018 019	line	an..70	O	
16 15 018 021 16 15 081 021	postcode	an..17	M	
16 15 081 025	streetNumber	an..35	O	
16 15 052 000	authorisationReferenceNumber	an..35	O	
16 15 047 000	CustomsOffice	n/a	O	
16 15 047 001	identification	an8	M	Reference Number for CustomsOffice
16 15 048 049	latitude	an..17	O	
16 15 048 050	longitude	an..17	O	
16 15 051 000	EconomicOperator	n/a	O	
16 15 051 017	identification_2	an..17	M	Id number

Description:

Information about the place where the goods are located.

Rules/codes/other relevant information:

Using the relevant codes, enter the location where the goods may be examined. This location should be precise enough to allow customs to carry out physical control of the goods.

Only one Type of **Location** (**16 15 045 000**) is to be used at the same time.

The type of location, and how it is declared, is given by the fields: **Type_2** and **identificationType_2**. 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 country codes can be found here https://skat.dk/data.aspx?oid=1815411

Type of location (16 15 045 000)
This code Indicates the type of location where the goods will be presented.
The type_2 codes and their types of locations are:
- 'A': Designated place
- 'B': Authorised place
- 'C': Approved place

- 'D': Other

Qualifier of identification (16 15 046 000):
Indicates how the location will be declared:
- 'U': UN/LOCODE
- 'V': Customs Office ID
- 'W': GNSS coordinates
- 'X': EORI number
- 'Y': Authorisation number
- 'Z': Free text

The valid combinations for the two fields are:
- 'A' and 'U': Designated place identified by UN/LOCODE (e.g., DKCPH-0011 for Copenhagen - Langelinie)
- 'A' and 'V': Designated place identified by Customs Office ID (e.g., DK007900 for Skattecenter København)
- 'B' and 'Y': Authorized 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.

Identification_2 (16 15 036 000)
The **UN/LOCODE** Should only be filled when (16 15 046 000) identificationType_2 = 'U'.

ID (16 15 053 000):
What to fill in this field is given by the Type of location, meaning that if:
- IdentificationType_2 = 'X': this field <u>can</u> be filled with an <u>additional identifier</u> to the EconomicOperator element. The EORI number itself should be filled in the identification field of the EconomicOperator element.
- If identificationType_2 is equal to any of the following this field should not be filled: 'Z', 'U', 'V', 'W'

The following subelements of **Address (16 15 018 00**) should be filled when identificationType_2 = 'Z':
  CityName (16 15 018 022):
  City name of the location of goods.
  Country (16 15 018 020):
  Line (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.

The following subelements of **Address (16 15 018 00**) should be filled when identificationType_2 = 'T':
  Country (16 15 081 020):
  PostCode (16 15 081 021):
  Postcode of the location of goods.
  streetNumber (16 15 081 025):
  Street name and street number of the location of goods.

authorisationReferenceNumber (16 15 052 000):
Authorisation number.
Should only be filled when identificationType_2 = 'Y'.

CustomsOffice (16 15 047 000):
  Identification (16 15 047 001):
  Customs Office ID (e.g., DK007900).
  Should only be filled when identificationType_2 = 'V'.

Latitude (16 15 048 049):
Latitude coordinate of the location of goods.
Should only be filled when identificationType_2 = 'W'.

Longitude (16 15 048 050):
Longitude coordinate of the location of goods.

Should only be filled when identificationType_2 = 'W'.

EconomicOperator (16 15 051 000):
   identification:
   EORI number of Economic Operator.
   Should only be filled when identificationType_2 = 'X'.

XML-examples:

```xml
<ns3:GoodsLocation>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content>DKCPH-0011</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:type_2>
        <ns3:Code.Content>A</ns3:Code.Content>
    </ns3:type_2>
    <ns3:identificationType_2>
        <ns3:Code.Content>U</ns3:Code.Content>
    </ns3:identificationType_2>
</ns3:GoodsLocation>
```

Group 17 – Customs Offices

10

Supervising customs office

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	MC DL	MC DL	MC DL	**DL:** Declaration/**SupervisingOffice**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
17 10 000 000	SupervisingOffice	n/a	O	
17 10 001 000	identification	an8	M	

Description:

A code identifying the customs office indicated in the respective authorization to supervise the procedure.

For G5:
This information identifies the supervising customs office responsible for the temporary storage facility at the destination.

Rules/codes/other relevant information:

Identification (17 10 001 000):
Find the list of Customs Offices here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en

XML-examples:

```
<ns3:SupervisingOffice>
    <ns3:identification>
        <ns3:Identifier.Content>DK004700</ns3:Identifier.Content>
    </ns3:identification>
</ns3:SupervisingOffice>
```

Customs office of presentation

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	n/a	M DL	n/a	**DL:** Declaration/PresentationOffice

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
17 09 000 000	PresentationOffice	n/a	M	
17 09 001 000	Identification	an8	M	Reference number

Description:

A code identifying the customs office indicated in the respective authorization to present the procedure.

Rules/codes/other relevant information:

Identification (17 09 001 000):
Find the list of Customs Offices here: https://ec.europa.eu/taxation_customs/dds2/rd/rd_consultation_location.jsp?Lang=en

XML-examples:

```
<ns3:PresentationOffice>
    <ns3:identification>
        <ns3:Identifier.Content>DK007903</ns3:Identifier.Content>
    </ns3:identification>
</ns3:PresentationOffice>
```

Group 18 – Goods identification

11

Total gross mass

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MCL HCL	M MCL HCL	M MCL HCL	**MCL:** Declaration/Consignment/**totalGrossMass** **HCL:** Declaration/Consignment/HouseConsignment/**total-GrossMass**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 03 001 000	totalGrossMass	n..16,6	M	

Description:

The weight of goods of the whole consignment including packaging but excluding the carrier's equipment for the goods.

For G4:
Enter the total gross mass, expressed in kilograms, of the goods concerned by the relevant consignment, as indicated on the house level transport document. The gross mass is the aggregate mass of the goods with all their packing, excluding containers and other transport equipment.

Rules/codes/other relevant information:

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:
- from 0,001 to 0,499: rounding down to the nearest kg;
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by at most 6 decimals. (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams).

XML-examples:

```
<ns3:totalGrossMass>
    <ns3:Measure.Content>100,47</ns3:Measure.Content>
</ns3:totalGrossMass>
```

Description of goods

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MIL HIL [53]	M MIL HIL [53]	M MIL HIL	**MIL:** Declaration/Conignment/Conign-mentItem/Commodity/**description** **HIL:** Declaration/Conignment/HouseConign-ment/ConignmentItem/Commodity/**description**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 09 000 000 18 05 000 000	Commodity	n/a	M	
N/A	Sequence	n..5	M	
18 05 001 000	description	an..512	M	
18 08 000 000	Classification	n/a	O	[53]
18 04 000 000	GoodsMeasure	n/a	M	

Description:

A description about the properties of the goods

For G4 and G5:
The description must be a plain language description that is precise enough for Customs services to be able to identify the goods.

Rules/codes/other relevant information:

Free text field – up to 512 characters.

Commodity (18 09 000 000):
This element and its sub elements can be supplemented and estimated.

To see the rest of Classification and GoodsMeasue see the Commodity code tabels and the Gross Mass (GoodsMeasure) table respectively.

XML-examples:

```
<ns3:Commodity>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:description>
      <ns3:Text.Content> Heifers of the grey, brown or yellow mountain breeds and spot-
ted Pinzgau breed, other than for slaughter; Of a weight not exceeding 80 kg
      </ns3:Text.Content>
    </ns3:description>

    <ns3:Classification >
        …
    </ns3:Classification>
    <ns3:GoodsMeasure >
        …
    </ns3:GoodsMeasure>
</ns3:Commodity>
```

Gross Mass (GoodsMeasure)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	M MIL HIL	M MIL HIL	M MIL HIL	**MIL:** Declaration/Consignment/ConsignmentItem/Commodity/**GoodsMeasure** **HIL:** Declaration/ Consignment/HouseConsignment/ConsignmentItem/Commodity/**GoodsMeasure**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 04 000 000	GoodsMeasure	n/a	M	
None	sequence		M	
18 04 001 000	grossMass	n..16,6	M	

Description:

The gross mass is the weight of goods including packaging but excluding the carrier's equipment for the declaration.

For G4 and G5:
Where possible, the economic operator can provide that weight at master consignment/master consignment item/house consignment/house consignment item level.

Rules/codes/other relevant information:

Where a gross mass greater than 1 kg includes a fraction of a unit (kg), it may be rounded off in the following manner:
- from 0,001 to 0,499: rounding down to the nearest kg;
- from 0,5 to 0,999: rounding up to the nearest kg.

A gross mass of less than 1 kg should be entered as '0,' followed by at most 6 decimals. (e.g. 0,123 for a package of 123 grams, 0,00304 for a package of 3 grams and 40 milligrams or. 0,000654 for a package of 654 milligrams.)

GrossMass (18 04 001 000):
This element is allowed to be supplemented and estimated.

XML-examples:

```
<ns3:GoodsMeasure>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:grossMass unitCode="KGM">
        <ns3:Measure.Content>33000,00</ns3:Measure.Content>
    </ns3:grossMass>
</ns3:GoodsMeasure>
```

Packaging

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	MC MIL HIL	MC MIL HIL	MC MIL HIL	**MIL:** Declaration/Consignment/ConsignmentItem/**Packaging** **HIL:** Declaration/Consignment/HouseConsignment/Consign-mentItem/**Packaging**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 06 000 000	Packaging	n/a	M	
n/a	sequence	n..5	M	
18 06 003 000	type_6	an2	M	Type of package. [53]
18 06 004 000	quantity	n..8	M	[53]
18 06 054 000	marksNumbers	an..512	O	[53]

Description:

This data element relates to details of the packaging of the goods subject to the declaration or notification.

Rules/codes/other relevant information:

Quantity (18 06 004 000):
Total number of packages based on the smallest external packing unit. This is the number of individual items packaged in such a way that they cannot be divided without first undoing the packing, or the number of pieces, if unpackaged.

MarksNumber (18 06 054 000):
Free form describing the marks and numbers on the transport unit or packages.

type_6 (18 06 003 000)
Enter a code to specify the type of package.

XML-examples:

```
<ns3:Packaging>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:marksNumbers>
        <ns3:Identifier.Content>MarksNumbersID</ns3:Identifier.Content>
    </ns3:marksNumbers>
    <ns3:quantity>
        <ns3:Quantity.Content>200</ns3:Quantity.Content>
        <ns3:QuantityUnit.Code>PCE</ns3:QuantityUnit.Code>
    </ns3:quantity>
    <ns3:type_6>
        <ns3:Code.Content>CG</ns3:Code.Content>
    </ns3:type_6>
</ns3:Packaging>
```

Commodity code (CUS Code)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	O MIL HIL [53]	O MIL HIL [53]	O MIL HIL [53]	**MIL:** Declaration/Consignment/ConsignmentItem/Commodity/**Classification** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/Commodity/**Classification**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 08 000 000	Classification	n/a	O	
N/A	sequence	n..5	M	
18 08 001 000	identification_2	an..9	M	[53]
18 08 001 000	identificationType_3	an..3	M	

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.

Identification_2 (18 08 001 000):
Enter the Customs Union and Statistics (CUS) number assigned within the European Customs Inventory of Chemical Substances (ECICS).

IdentificationType_3 (18 09 001 000):
To specify Harmonized System Sub-heading Code, input "CUS"

XML-examples:

```xml
<ns3:Classification>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content>0010013-0</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:identificationType_3>
        <ns3:Code.Content>CUS</ns3:Code.Content>
    </ns3:identificationType_3>
</ns3:Classification>
```

Commodity code (Harmonized System Sub-heading Code)

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	
Yes/Yes	n/a	O MIL HIL [53]	O MIL HIL [53]	O MIL HIL [53]	**MIL:** Declaration/Consignment/ConsignmentItem/Commodity/**Classification** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/Commodity/**Classification**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 08 000 000	Classification	n/a	O	
N/A	sequence	n..5	M	
18 09 056 000	identification_2	an6	M	
18 09 056 000	identificationType_3	an..3	M	

Description:

Type of goods indicated by the commodity code/combined nomenclature code.

For G4 and G5:

Enter the Harmonised System sub-heading code of the goods declared. This information shall not be required for the goods of a non-commercial nature.,

Rules/codes/other relevant information:

Enter the commodity code number corresponding to the item in question.

Identification_2 (18 09 056 000):

This is the first 6 digits of the Taric commodity code, e.g. if you have a Taric code: 01022110, then HS = 010221

TARIC codes can be found here: https://ec.europa.eu/taxation_customs/dds2/taric/taric_consultation.jsp?Lang=en

IdentificationType_3 (18 09 056 000):

To specify Harmonized System Sub-heading Code, input "HS"

XML-examples:

```xml
<ns3:Classification>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content>010221</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:identificationType_3>
        <ns3:Code.Content>HS</ns3:Code.Content>
    </ns3:identificationType_3>
</ns3:Classification>
```

Commodity code (Combined Nomenclature Code)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	n/a	O MIL HIL [53]	O MIL HIL [53]	O MIL HIL [53]	**MIL:** Declaration/Consignment/ConsignmentItem/Com-modity/**Classification** **HIL:** Declaration/Consignment/HouseConsignment/Con-signmentItem/Commodity/**Classification**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
18 08 000 000	Classification	n/a	O	
N/A	sequence	n..5	M	
18 09 057 000	identification_2	an2	MC	
18 09 057 000	identificationType_3	an..3	MC	

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.

dentification_2 (18 09 057 000):
This is the 7th and 8th digit of the Taric commodity code, e.g. if you have a Taric code: 01022110, then CN = 10
TARIC codes can be found here: https://ec.europa.eu/taxation_customs/dds2/taric/taric_consultation.jsp?Lang=en

identificationType_3 (18 09 057 000):
To specify Combined Nomenclature Code, input "CN"

XML-examples:

```
<ns3:Classification>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content>10</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:identificationType_3>
        <ns3:Code.Content>CN</ns3:Code.Content>
    </ns3:identificationType_3>
</ns3:Classification>
```

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

12

Arrival transport means

C/A	Requirement Overview				XSD-path
	G3	**G4**	**G4G3**	**G5**	**XSD-path**
Yes/Yes	n/a	M MCL	M MCL	M MCL	**MCL:** Declaration/Consignment/**ArrivalTransportMeans**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
19 06 000 000	ArrivalTransportMeans	n/a	M	
19 06 061 000	identificationType	n2	M	CL10238
19 06 017 000	identification_2	an..35	M	Identification number
None	sequence	n..5	M	

Description:

The means of transport and identification number of the transport delivering the goods at the warehouse.

Rules/codes/other relevant information:

A list of identification number codes can be found on https://eucdm.softdev.eu.com/index.htm. Click "data element view" under UCC Annex B, then click usage. Under section "19 06 000 000 subsection National specifics.

XML-examples:

```xml
<ns3:ArrivalTransportMeans>
    <ns3:identification_2>
        <ns3:Identifier.Content> MWCU1234567</ns3:Identifier.Content>
    </ns3:identification_2>
    <ns3:identificationType>
        <ns3:Code.Content>10</ns3:Code.Content>
    </ns3:identificationType>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
</ns3:ArrivalTransportMeans>
```

Transport equipment

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	MC MCL	MC MCL MIL HCL HIL	MC MIL HCL HIL	MC MCL MIL HCL HIL	**MCL:** Declaration/Consignment/**TransportEquipment** **MIL:** Declaration/Consignment/ConsignmentItem/**TransportEquipment** **HCL:** Declaration/Consignment/HouseConsignment /**TransportEquipment** **HIL:** Declaration/Consignment/HouseConsignment/ConsignmentItem/**TransportEquipment**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
19 07 000 000	TransportEquipment	n/a	O	
None	sequence	n..5	M	
19 07 063 000	identification_2	an..17	M	
19 07 065 000	fullness	an..3	M	
19 10 000 000	Seal	n/a	O	Not in G3
None	sequence	n..5	M	Not in G3
19 10 015 000	identification_2	an..20	M	Not in G3
19 10 068 000	sealsAffixed	n..4	O	Not in G3

Description:

Details of the transport equipment used for the consignment.

Rules/codes/other relevant information:

Identification_2 (19 07 063 000):
Marks (letters and/or numbers) which identify the container.
- For modes of transport, a container is a special box to carry freight, strengthened and stackable and allowing horizontal or vertical transfers.
- In the context of this data element, the swap bodies and semi-trailers used for road and rail transport shall be considered as containers.
- If applicable, for containers covered by the standard ISO 6346, the identifier (prefix) allocated by the International Bureau of Containers and Intermodal Transport (BIC) shall also be provided in addition to the container identification number.
- For swap bodies and semi-trailers, ILU (Intermodal Loading Units) code as introduced by the European EN 13044 standard shall be used.

Sequence (Seal):
Element and all sub-elements are not present in G3.
There can be declared multiple Seal elements. Number them sequentially here starting from 1.

Identification_2 (19 10 015 000):
The identification numbers of the seals affixed to the transport equipment, where applicable.

SealsAffixed (19 10 068 000):
Enter the number of seals affixed to the transport equipment, where applicable.

XML-examples:

```
<ns3:TransportEquipment>
    <ns3:sequence>
        <ns3:Numeric.Content>1</ns3:Numeric.Content>
    </ns3:sequence>
    <ns3:identification_2>
        <ns3:Identifier.Content> MWCU1234567</ns3:Identifier.Content>
```

```
    </ns3:identification_2>
    <ns3:sealsAffixed>
        <ns3:Qantity.Content>123</ns3:Quantity.Content>
    </ns3:sealsAffixed>
    <ns3:fullness>
        <ns3:Code.Content>123</ns3:Code.Content>
    </ns3:fullness>
    <ns3:Seal>
        <ns3:sequence>
            <ns3:Numeric.Content>1</ns3:Numeric.Content>
        </ns3:sequence>
        <ns3:identification_2>
            <ns3:Identifier.Content>CH 176</ns3:Identifier.Content>
        </ns3:identification_2>
    </ns3:Seal>
</ns3:TransportEquipment>
```

Receptacle identification number (PostalReceptacle)

C/A	Requirement Overview				XSD-path
	G3	G4	G4G3	G5	
Yes/Yes	MC MCL	MC MCL	MC MCL	MC MCL	**MCL:** Declaration/Consignment/**postalReceptacle**

EUCDM 6.1	XSD/XML-name	Format	M/O	Comment
19 11 001 000	postalReceptacle	an..35	O	

Description:

Receptacle is a loading unit to carry mail items.

Enter the receptacle identification numbers that make up the consolidated consignment assigned by a postal operator.

Rules/codes/other relevant information:

XML-examples:

<ns3:postalReceptacle>
    <ns3:Identifier.Content>12345</ns3:Identifier.Content>
</ns3:postalReceptacle>