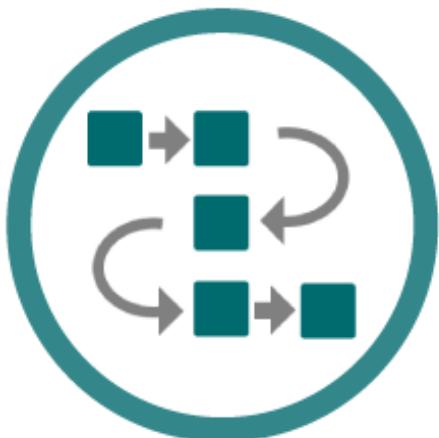


# NCTS Trader Guide



<b>Version Control</b>		
<b>Version</b>	<b>Date</b>	<b>Change</b>
4.00	01/09/2025	Initial document

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## 1. Introduction

New Computerised Transit System Phase 6 (NCTS-P6) is Revenue's electronic transit system, which complies with the provisions of the Union Customs code (UCC). UCC stipulates that all communications

between Trade and Customs must be electronic, and as such you will now also be able to upload supporting documents to Revenue via NCTS.

The EU Customs Data Model (EUCDM) forms the basis for every customs declaration. It defines how to complete a declaration and outlines the specifications required for IT systems. The documentation provided is based on the Union Customs Code (UCC) and the EUCDM. The D1, D2, D3 and D4 messages are mapped to EUCDM version 6.2.

This guidance document is for the following purpose:

- Data Element structure, and their format
- Detailed description of each Data Element
- A guide to the details you will require before submitting a declaration

Consideration must be taken that there are numerous data elements to be input to complete a declaration. The format of the Transit Declaration consists of four Levels of detail:

- Declaration Header
  - The data elements of the declaration Level contain information that applies to the entire declaration.
- Master Consignment Level
  - The data elements of the Master consignment Level contain information that applies to a transport contract issued by a carrier and direct contracting party. This header information is applicable for every Master Consignment Item in case of declarations and notifications referred to in column D of EUCDM.
- House Consignment Level
  - The data elements of the House consignment Level contain information that applies to the lowest transport contract issued by a freight forwarder, non-vessel or aircraft operating common carrier or agent or a postal operator. This header information is valid for every House Consignment Item in case of declarations and notifications referred to in column D in EUCDM.
- House Consignment Goods Item Level
  - The House consignment goods item Level is a sub-Level to the House consignment Level. The data elements of the House consignment item Level contain information that originate from different positions in the transport document referred to in the current House consignment. This Item information is applicable in case of declarations and notifications referred to in column D in EUCDM.

When there is one item on a transit declaration this information will be entered at Master Consignment Level and House Consignment Level.

When there are multiple items on a transit declaration then information will need to be entered at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level.

There are 3 Levels of numbers for the Data Elements.

- Data Group Number is the title for each group. No declaration information is input on this Level.
- Data Element Level 1 which gives the details the first Level of information, for example 'Address'.
- Data Element Level 2 which gives the details of additional information to previous Level, for example Address details 'street name' and 'number' etc.

## 2. Related Documents

This document should be read in conjunction with the following documents:

Document name	Description
NCTS Message Exchange	Contains information (messages) Traders will be exchanging with Revenue.
NCTS Message Structures	Contains the logical structure of all messages exchanged between traders and Revenue for NCTS.
NCTS Code Lists	Contains all code lists referred to within the message-structures document.
NCTS Business Rules and Conditions	Contains all business rules and conditions, referred to within the message-structures document and applied during message validation
NCTS XSDs	Contains all message XSDs describing the business message content in XML.
NCTS Message Structure and Schema Change Log	Contains the change log for the NCTS Message Structures document and NCTS XSD files.

## 3. Description of Declaration

Declaration Name	Declaration Description
D1	Special procedure – Transit declaration
D2	Special procedure – Transit declaration with reduced dataset – (Transport by rail, air and maritime transport)
D3	Special procedure – Transit – Use of an electronic transport document as customs declaration – (Transport by air and maritime transport)
D4	Presentation Notification in relation to the pre-lodged transit declaration

The information in this document is provided as a guide only and is not professional advice, including legal advice. It should not be assumed that the guidance is comprehensive or that it provides a definitive answer in every case. Please see Section 6 for further details

## 4. Data Element Structure – Annex B

### 4. (a) Group 11 - Message Information

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Declaration Type</b>	11 01 000 000				D1, D2, D3	Mandatory			
Declaration Type		11 01 001 000		an..5	D1, D2, D3				Conditional
<b>Additional Declaration Type</b>	11 02 000 000				D1, D2, D3	Mandatory			
Additional Declaration Type		11 02 001 000		a1	D1, D2, D3	Mandatory			
<b>Goods Item Number</b>	11 03 000 000				D1, D2				Mandatory
Goods Item Number		11 03 001 000		n..5	D1, D2				Mandatory
<b>Specific Circumstance Indicator</b>	11 04 000 000				D1, D2	Optional			
Specific Circumstance Indictor		11 04 001 000		an3	D1, D2	Optional			
<b>Security</b>	11 07 000 000				D1, D2	Mandatory			
Security		11 07 001 000		n1	D1, D2	Mandatory			
<b>Reduced Dataset Indicator</b>	11 08 000 000				D1, D2	Mandatory			
Reduced Dataset Indicator		11 08 001 000		n1	D1, D2	Mandatory			
<b>Limit Date</b>		No Data Element		an10	D1, D2	Conditional			
<b>Communication Language at departure</b>		No Data Element		a2	D1, D2	Optional			

**4. (b) Group 12 - References of Messages, Documents, Certificates, Authorisations**

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
Previous Document	12 01 000 000				D1, D2, D3		Optional	Optional	Conditional
Reference Number		12 01 001 000		an..70	D1, D2, D3		Mandatory	Mandatory	Mandatory
Type		12 01 002 000		an4	D1, D2, D3		Mandatory	Mandatory	Mandatory
Type of Packages		12 01 003 000		an2	D1, D2, D3				Optional
Number of Packages		12 01 004 000		n..8	D1, D2, D3				Optional
Measurement Unit and qualifier		12 01 005 000		an..4	D1, D2, D3				Conditional
Quantity		12 01 006 000		n..16,6	D1, D2, D3				Optional
Complement of Information		12 01 079 000		an..35	D1, D2,		Optional for Economic Operators	Optional for Economic Operators	Optional for Economic Operators
Goods Item Number		12 01 007 000		n..5	D1, D2, D3				Optional
<b>Additional Information</b>	12 02 000 000				D1, D2, D3		Optional for Economic Operators	Optional for Economic Operators	Optional for Economic Operators
Code		12 02 008 000		an5	D1, D2, D3		Mandatory	Mandatory	Mandatory
Text		12 02 009 000		an..512	D1, D2, D3		Optional	Optional	Optional

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Supporting documents</b>	12 03 000 000				D1, D2, D3		Optional	Optional	Optional
Reference Number		12 03 001 000		an..70	D1, D2, D3		Mandatory	Mandatory	Mandatory
Type		12 03 002 000		an4	D1, D2, D3		Mandatory	Mandatory	Mandatory
Document Line-Item Number		12 03 013 000		n..5	D1, D2, D3		Optional for Economic Operators	Optional for Economic Operators	Optional for Economic Operators
Complement of Information		12 03 079 000		an..35	D1		Optional for Economic Operators	Optional for Economic Operators	Optional for Economic Operators
<b>Additional Reference</b>	12 04 000 000				D1, D2, D3		Optional	Optional	Optional
Reference Number		12 04 001 000		an..70	D1, D2, D3		Optional	Optional	Optional
Type		12 04 002 000		an4	D1, D2, D3		Mandatory	Mandatory	Mandatory
<b>Transport Document</b>	12 05 000 000				D1, D2, D3		Optional	Optional	Optional
Reference Number		12 05 001 000		an..70	D1, D2, D3		Mandatory	Mandatory	Mandatory
Type		12 05 002 000		an4	D1, D2, D3		Mandatory	Mandatory	Mandatory
<b>TIR Carnet Number</b>	12 06 000 000				D1	Conditional			
TIR Carnet Number		12 06 001 000		an..12	D1	Conditional			
<b>Reference Number/UCR</b>	12 08 000 000				D1, D2, D3		Conditional	Conditional	Conditional
Reference Number/UCR		12 08 001 000		an..35	D1, D2, D3		Conditional	Conditional	Conditional

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
LRN	12 09 000 000				D1, D2, D3, D4	Mandatory			
LRN		12 09 001 000		an..22	D1, D2, D3, D4	Mandatory			
Authorisation	12 12 000 000				D1,	Conditional			
Authorisation	12 12 000 000				D2, D3	Mandatory			
Type		12 12 002 000		an..4	D1, D2, D3	Mandatory			
Reference Number		12 12 001 000		an..35	D1, D2, D3	Mandatory			

**4. (c) Group 13 - Parties**

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Consignor</b>	13 02 000 000				D1		Conditional	Conditional	
Name		13 02 016 000		an..70	D1		Mandatory	Mandatory	
Identification number		13 02 017 000		an..17	D1		Mandatory	Mandatory	
Address		13 02 018 000			D1		Mandatory	Mandatory	
Street and number			13 02 018 019	an..70	D1		Mandatory	Mandatory	
Country			13 02 018 020	a2	D1		Mandatory	Mandatory	
Postcode			13 02 018 021	an..17	D1		Mandatory	Mandatory	
City			13 02 018 022	an..35	D1		Mandatory	Mandatory	
<b>Contact Person</b>		13 02 074 000			D1		Optional for Economic Operator	Optional for Economic Operator	
Name			13 02 074 016	an..70	D1		Mandatory	Mandatory	
Phone number			13 02 074 075	an..35	D1		Mandatory	Mandatory	
E-mail address			13 02 074 076	an..256	D1		Optional	Optional	
<b>Consignee</b>	13 03 000 000				D1, D2, D3		Conditional	Conditional	Optional
Name		13 03 016 000		an..70	D1, D2, D3		Conditional	Conditional	Optional
Identification number		13 03 017 000		an..17	D1, D2, D3		Optional	Optional	Optional
Address		13 03 018 000			D1, D2, D3		Conditional	Conditional	Optional
Street and number			13 03 018 019	an..70	D1, D2, D3		Mandatory	Mandatory	Mandatory
Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
Country			13 03 018 020	a2	D1, D2, D3		Mandatory	Mandatory	Mandatory
Postcode			13 03 018 021	an..17	D1, D2, D3		Conditional	Conditional	Optional

City			13 03 018 022	an..35	D1, D2, D3		Mandatory	Mandatory	Mandatory
<b>Representative</b>	13 06 000 000				D1, D2, D3, D4	Optional			
Identification number		13 06 017 000		an..17	D1, D2, D3, D4	Mandatory			
Status		13 06 030 000		n1	D1, D2, D3, D4	Mandatory			
Contact person		13 06 074 000			D1, D2, D3, D4	Optional for Economic Operator			
Name			13 06 074 016	an..70	D1, D2, D3, D4	Mandatory			
Phone number			13 06 074 075	an..35	D1, D2, D3, D4	Mandatory			
E-mail address			13 06 074 076	an..256	D1, D2, D3, D4	Optional			
<b>Holder of the transit procedure</b>	13 07 000 000				D1, D2, D3, D4	Mandatory			
Name		13 07 016 000		an..70	D1, D2, D3	Conditional			
Identification number		13 07 017 000		an..17	D1, D2, D3, D4	Optional			
TIR Holder identification number		13 07 078 000		an..17	D1, D4	Mandatory			
Address		13 07 018 000			D1, D2, D3	Conditional			
Street and number			13 07 018 019	an..70	D1, D2, D3	Mandatory			
Country			13 07 018 020	a2	D1, D2, D3	Mandatory			
Postcode			13 07 018 021	an..17	D1, D2, D3	Conditional			

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
City			13 07 018 022	an..35	D1, D2, D3	Mandatory			
Contact person		13 07 074 000			D1, D2, D3	Optional for Economic Operator			
Name			13 07 074 016	an..70	D1, D2, D3	Mandatory			
Phone number			13 07 074 075	an..35	D1, D2, D3	Mandatory			
E-mail address			13 07 074 076	an..256	D1, D2, D3	Optional			
<b>Carrier</b>	13 12 000 000				D1, D2		Optional		
Identification number		13 12 017 000		an..17	D1, D2		Mandatory		
Contact person		13 12 074 000			D1, D2		Optional		
Name			13 12 074 016	an..70	D1, D2		Mandatory		
Phone number			13 12 074 075	an..35	D1, D2		Mandatory		
E-mail address			13 12 074 076	an..256	D1, D2		Optional		
<b>Additional Supply Chain Actor</b>	13 14 000 000				D1, D2, D3		Optional	Optional	Optional
Role		13 14 031 000		a..3	D1, D2, D3		Mandatory	Mandatory	Mandatory
Identification		13 14 017 000		an..17	D1, D2, D3		Mandatory	Mandatory	Mandatory

#### 4. (d) Group 14 – Valuation Information - Taxes

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Transport Charges</b>	14 02 000 000				D1, D2		Conditional	Conditional	Optional
Method of Payment		14 02 038 000		a1	D1, D2		Mandatory	Mandatory	Mandatory

#### 4. (e) Group 16 - Places / Countries/ Regions

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Country of destination</b>	16 03 000 000				D1, D2, D3		Conditional	Conditional	Conditional
Country of destination		16 03 001 000		a2	D1, D2, D3		Conditional	Conditional	Conditional
<b>Country of dispatch</b>	1606 000 000				D1		Conditional	Conditional	Conditional
Country of dispatch		1606 001 000		a2	D1		Conditional	Conditional	Conditional
<b>Country of routing of consignment</b>	1612 000 000				D1, D2		Conditional		
Country		1612 020 000		a2	D1, D2		Mandatory		
<b>Place of loading</b>	1613 000 000				D1, D2, D3, D4		Conditional		
UN/LOCODE		1613 036 000		an..17	D1, D2, D3, D4		Optional		
Country		1613 020 000		a2	D1, D2, D3, D4		Conditional		
Location		1613 037 000		an..35	D1, D2, D3, D4		Conditional		
<b>Location of goods</b>	16 15 000 000				D1, D2, D3, D4		Conditional		
Type of location		16 15 045 000		a1	D1, D2, D3, D4		Mandatory		
Qualifier of identification		16 15 046 000		a1	D1, D2, D3, D4		Mandatory		
UN/LOCODE		16 15 036 000		an..17	D1, D2, D3, D4		Conditional		
Authorisation number		16 15 052 000		an..35	D1, D2, D3, D4		Conditional		
Additional identifier		16 15 053 000		an..4	D1, D2, D3, D4		Conditional		
Customs office		16 15 047 000			D1, D2, D3, D4		Conditional		
Reference number			16 15 047 001	an8	D1, D2, D3, D4		Mandatory		
GNSS		16 15 048 000			D1, D2, D3, D4		Conditional		
Latitude			16 15 048 049	an..17	D1, D2, D3, D4		Mandatory		
Longitude			16 15 048 050	an..17	D1, D2, D3, D4		Mandatory		

Economic Operator		16 15 051 000			D1, D2, D3, D4		Conditional		
Identification number			16 15 051 017	an..17	D1, D2, D3, D4		Mandatory		
Address		16 15 018 000			D1, D2, D3, D4		Conditional		
Street and number			16 15 018 019	an.70	D1, D2, D3, D4		Mandatory		
Postcode			16 15 018 021	an..17	D1, D2, D3, D4		Conditional		
City			16 15 018 022	an..35	D1, D2, D3, D4		Mandatory		
Country			16 15 018 020	a2	D1, D2, D3, D4		Mandatory		
Postcode address		16 15 081 000			D1, D2, D3, D4		Conditional		
Postcode			16 15 081 021	an..17	D1, D2, D3, D4		Mandatory		
House number			16 15 081 025	an..17	D1, D2, D3, D4		Conditional		
Country			16 15 081 020	a2	D1, D2, D3, D4		Mandatory		
Contact person		16 15 074 000			D1, D2, D3, D4		Conditional		
Name			16 15 074 016	an..70	D1, D2, D3, D4		Mandatory		
Phone number			16 15 074 075	an..35	D1, D2, D3, D4		Mandatory		
E-mail address			16 15 074 076	an..256	D1, D2, D3, D4		Optional		
<b>Binding itinerary</b>	16 17 000 000				D1, D2	Mandatory			
Binding itinerary		16 17 001 000		n1	D1, D2	Mandatory			

#### 4. (f) Group 17 - Customs Offices

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Custom office of departure</b>	17 03 000 000				D1, D2, D3, D4	Mandatory			
Reference number		17 03 001 000		an8	D1, D2, D3, D4	Mandatory			
<b>Customs office of transit(declared)</b>	17 04 000 000				D1, D2	Conditional			
Reference number		17 04 001 000		an8	D1, D2	Mandatory			
<b>Customs office of destination (declared)</b>	17 05 000 000				D1, D2, D3	Mandatory			
Reference number		17 05 001 000		an8	D1, D2, D3	Mandatory			
<b>Customs office of exit for transit (declared)</b>	17 06 000 000				D1, D2	Conditional			
Reference number		17 06 001 000		an8	D1, D2	Mandatory			
<b>Arrival Date and Time(estimated)</b>		No Data Element		an19	D1, D2	Conditional			

#### 4. (g) Group 18 - Goods Identification

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Net Mass</b>	18 01 000 000				D1				Conditional
Net mass		18 01 001 000		n..16,6	D1				Conditional
<b>Supplementary Units</b>	18 02 000 000				D1, D2				Optional
Supplementary Units		1802 000 000		n..16,6	D1, D2				Optional
<b>Gross mass</b>	18 04 000 000				D1, D2, D3		Mandatory	Mandatory	Optional
Gross mass		18 04 001 000		n..16,6	D1, D2, D3		Mandatory	Mandatory	Optional
<b>Description of goods</b>	18 05 000 000				D1, D2, D3				Mandatory
Description of goods		18 05 001 000		an..512	D1, D2, D3				Mandatory
<b>Packaging</b>	18 06 000 000				D1, D2, D3				Mandatory
Type of packages		18 06 003 000		an2	D1, D2, D3				Mandatory
Number of packages		18 06 004 000		n..8	D1, D2, D3				Conditional
Shipping marks		18 06 054 000		an..512	D1, D2, D3				Conditional
<b>CUS code</b>	18 08 000 000				D1, D2, D3				Optional for Economic Operators
CUS code		18 08 001 000		an9	D1, D2, D3				Optional for Economic Operators
<b>Commodity code</b>	18 09 000 000				D1, D2,				Conditional

<b>Commodity code</b>	18 09 000 000				D3				Optional for Economic Operators
<b>Data Group/Item Name</b>	<b>Data Group Number</b>	<b>Data Element Level 1</b>	<b>Data Element Level 2</b>	<b>Format</b>	<b>Declaration Type</b>	<b>Declaration Level</b>	<b>Master Consignment Level</b>	<b>House Consignment Level</b>	<b>House Consignment Goods Item Level</b>
Harmonized System sub-heading code		18 09 056 000		an6	D1, D2				Mandatory
Harmonized System sub-heading code		18 09 056 000		an6	D3				Optional for Economic Operators
Combined nomenclature code		18 09 057 000		an2	D1, D2				Optional
Combined nomenclature code		18 09 057 000		an2	D3				Optional for Economic Operators

**4. (h) Group 19 - Transport information (modes, means and equipment)**

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Container indicator</b>	19 01 000 000				D1, D2, D3		Conditional		
Container indicator		19 01 001 000		n1	D1, D2, D3		Conditional		
<b>Conveyance Reference number</b>	19 02 000 000				D1, D2, D4		Conditional		
Conveyance Reference number		19 02 001 000		an..35	D1, D2, D4		Conditional		
<b>Mode of transport at the border</b>	19 03 000 000				D1, D2		Conditional		
Mode of transport at the border		19 03 001 000		n1	D1, D2		Conditional		
<b>Inland mode of transport</b>	19 04 000 000				D1		Optional		
Inland mode of transport		19 04 001 000		n1	D1		Optional		
<b>Departure Transport Means</b>	19 05 000 000				D1, D2, D3		Conditional	Conditional	
Type of identification		19 05 061 000		n2	D1, D2, D3		Optional	Mandatory	
Identification number		19 05 017 000		an..35	D1, D2, D3		Optional	Mandatory	
Nationality		19 05 062 000		a2	D1, D2, D3		Optional	Mandatory	
<b>Transport Equipment</b>	19 07 000 000				D1, D2, D3		Conditional		
Container identification number		19 07 063 000		an..17	D1, D2, D3		Conditional		
Goods reference		19 07 044 000		n..5	D1, D2, D3		Conditional		

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Active border transport means</b>	19 08 000 000				D1, D2, D4		Conditional		
Type of identification		19 08 061 000		n2	D1, D2, D4		Optional		
Identification number		19 08 017 000		an..35	D1, D2, D4		Optional		
Nationality		19 08 062 000		a2	D1, D2, D4		Optional		
<b>Customs Office at Border Reference Number</b>		No Data Element		an8	D1, D2, D4		Optional		
<b>Seal</b>	19 10 000 000				D1, D2, D3		Conditional		
Number of seals		19 10 068 000		n..4	D1, D2, D3		Mandatory		
Identifier		19 10 015 000		an..20	D1, D2, D3		Mandatory		

**4. (i) Group 99 Other data elements (statistical data, guarantees, tariff related data)**

Data Group/Item Name	Data Group Number	Data Element Level 1	Data Element Level 2	Format	Declaration Type	Declaration Level	Master Consignment Level	House Consignment Level	House Consignment Goods Item Level
<b>Guarantee type</b>	99 02 000 000				D1, D2	Mandatory			
Guarantee type		99 02 001 000		an1	D1, D2	Mandatory			
<b>Guarantee reference</b>	99 03 000 000				D1, D2	Conditional			
GRN		99 03 069 000		an..24	D1, D2	Conditional			
Access code		99 03 070 000		an..4	D1, D2	Conditional			
Currency		99 03 012 000		a3	D1, D2	Optional			
Amount to be covered		99 03 071 000		n..16,2	D1, D2	Optional			
Other guarantee reference		99 03 073 000		an..35	D1, D2	Conditional			

## 5. Description of Data Elements – Annex B

### 5. (a) Group 11 - Message Information

#### DG 11 01 000 000 Declaration Type

Status Mandatory for D1, D2, D3.

#### DE 11 01 001 000 Declaration Type

Status Conditional at House Consignment Goods Item Level for D1, D2, D3.  
Format an..5

Enter the relevant union code to indicate the type of declaration. Where type is T at declaration Level, it is required that declaration type is also completed at House Consignment Goods Item Level otherwise not required at House Consignment Goods Item Level.

See NCTS Code List for codes.

#### DG 11 02 000 000 Additional Declaration Type

Status Mandatory at Declaration Level for D1, D2, D3.

#### DE 11 02 001 000 Additional Declaration Type

Format a1

Enter the relevant union code to indicate the type of declaration.

See NCTS Code List for codes.

#### DG 11 03 000 000 Goods Item Number

Status Mandatory at House Consignment Goods Item Level for D1, D2.

#### DE 11 03 001 000 Goods Item Number

Format n..5

This is the total number of items contained within a declaration.

#### DE 11 04 000 000 Specific Circumstance Indicator

Status Optional at Declaration Level for D1, D2.

#### DE 11 04 001 000 Specific Circumstance Indicator

Format an3

See NCTS Code list for codes.

#### DG 11 07 000 000 Security

Status Mandatory at Declaration Level for D1, D2.

#### DE 11 07 001 000 Security

Format n1

Where Export is followed by Transit and EXS (Code 2) is included in the Export declaration then Code 0 must be used.

See NCTS Code List for codes.

#### DG 11 08 000 000 Reduced Dataset Indicator

Status Mandatory at Declaration Level for D1, D2.

**DE 11 08 001 000      Reduced Dataset Indicator**

Format                    n1  
See NCTS Code List for codes.

**No DE                  Limit Date**

Status                    Conditional at Declaration Level for D1, D2.  
Format                    an10  
If DE 11 02 001 000 is equal to D then DE is optional. If DE 12 12 002 000 is equal to C521 then DE is required, else is not allowed.

**No DE                  Communication Language at Departure**

Status                    Optional at Declaration Level for D1, D2.  
Format                    a2

See NCTS Code List for codes.

## 5. (b) Group 12 - References of Messages, Documents, Certificates, Authorisations

### DG 12 01 000 000

#### Previous Document

Status

Optional at Master Consignment Level and House Consignment Level for D1, D2, D3.  
Conditional at House Consignment Goods Item Level for D1, D2, D3.

Indicate details relating to the previous document.

### DE 12 01 001 000

#### Reference Number

Format

an..70

Reference required for the temporary storage or the previous customs procedure or corresponding customs documents. When export followed by transit enter the MRN of the export declaration.

### DE 12 01 002 000

#### Type

Format

an4

Using the relevant code, indicate the type of the document

See NCTS Code List for codes.

### DE 12 01 003 000

#### Type of Packages

Status

Optional at House Consignment Goods Item Level for D1, D2, D3.

Format

an2

Enter the Code specifying the type of package

See NCTS Code List for codes.

### DE 12 01 004 000

#### Number of Packages

Status

Optional at House Consignment Goods Item Level for D1, D2, D3.

Format

n..8

Enter the relevant writing-off number of packages

### DE 12 01 005 000

#### Measurement Unit and Qualifier

Status

Conditional at House Consignment Goods Item Level for D1, D2, D3.

Format

an..4

See NCTS Code List for codes.

If DE 12 01 006 000 is completed, then the relevant writing-off measurement unit and qualifier is required.

### DE 12 01 006 000

#### Quantity

Status

Optional at House Consignment Goods Item Level for D1, D2, D3.

Format

n..16,6

Enter the relevant writing-off quantity.

### DE 12 01 079 000

#### Complement of Information

Status

Optional for Economic Operators at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2.

Format an..35

**DE 12 01 007 000      Goods Item Number**

Status Optional at House Consignment Goods Item Level for D1, D2, D3.  
Format n..5

Enter the goods item number as declared in the previous document.

**DG 12 02 000 000      Additional Information**

Status Optional for Economic Operators at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.  
Where an Economic Operator decides to supply the information, all required sub elements must be declared

Use this data element in relation to information for which Union legislation does not specify the field in which it is to be entered.

**DE 12 02 008 000      Code**

Status Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.  
Format an5

Enter the relevant Union code, and, if applicable, the code provided for by that Member State concerned.

See NCTS Code List for codes.

**DE 12 02 009 000      Text**

Status Optional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.  
Format an..512

Any explanatory text for the declared code may be provided if necessary.

**DG 12 03 000 000      Supporting Documents**

Status Optional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.

**DE 12 03 001 000      Reference Number**

Status Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.  
Format an..70

(a) 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.

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

**DE 12 03 002 000      Type**

Status Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.  
Format an4

Using the relevant codes, indicate the type of the document. Enter the details related to the writing -off of the goods declared in the declaration concerned, in relation with the export and import licences and certificates. See NCTS Code List for codes.

<b>DE 12 03 013 000</b>	<b>Document Line-Item Number</b>
Status	Optional for Economic Operator at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.
Format	n..5

Enter the sequential number of the item in the supporting document (e.g., certificate, licence, permit, entry document etc.), corresponding to the item in question.

<b>DE 12 03 079 000</b>	<b>Complement of Information</b>
Status	Optional for Economic Operators at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1.
Format	an..35

<b>DG 12 04 000 000</b>	<b>Additional Reference</b>
Status	Optional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.

<b>DE 12 04 001 000</b>	<b>Reference Number</b>
Status	Optional for Economic Operators at Master Consignment Level, House Consignment Level for D1, D2, D3.
	Conditional at House Consignment Goods Item Level for D1, D2, D3.

Reference number for any declarations made which is not covered by supporting document, transport document or additional information. If DE 12 04 002 000 is either C651 or C658, reference number is required at House Consignment Goods Item Level, else it is optional.

<b>DE 12 04 002 000</b>	<b>Type</b>
Status	Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.
Format	an4

Using the relevant Union codes, enter the details required by any specific rules applicable.

See NCTS Code List for codes.

<b>DG 12 05 000 000</b>	<b>Transport document</b>
Status	Optional at Master Consignment Level, House Consignment Level and House Consignment

This data element includes the type and reference of the transport document.

<b>DE 12 05 001 000</b>	<b>Reference Number</b>
Status	Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3
Format	an..70

This data element includes the reference of the transport document that is used as transit declaration for D3.

<b>DE 12 05 002 000</b>	<b>Type</b>
-------------------------	-------------

Status	Mandatory at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.
Format	an4

Using the relevant codes, indicate the type of the document.

See NCTS Code List for codes.

<b>DG 12 06 000 000</b>	<b>TIR Carnet Number</b>
Status	Conditional at Declaration Level for D1.

This data element includes the reference number of the TIR Carnet.

<b>DE 12 06 001 000</b>	<b>TIR Carnet Number</b>
Format	an..12

If Declaration Type is 'TIR' this data element is required else, it is not allowed.

<b>DG 12 08 000 000</b>	<b>Reference Number / UCR</b>
Status	Conditional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.

This entry concerns the unique commercial reference number assigned by the person concerned with 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.

<b>DE 12 08 001 000</b>	<b>Reference Number / UCR</b>
Status	If DE is present at Master Consignment Level, then it is not allowed at House Consignment Level or House Consignment Goods Item Level.
	If DE is present at House Consignment Level, then it is not allowed at House Consignment Goods Item Level.
	If DE 1205 000 000 is present at Master Consignment Level or House Consignment Level then DE is optional at House Consignment Goods Item Level else DE is required.
Format	an..35

<b>DG 12 09 000 000</b>	<b>Local Reference Number (LRN)</b>
Status	Mandatory at Declaration Level for D1, D2, D3.

<b>DE 12 09 001 000</b>	<b>Local Reference Number (LRN)</b>
Format	an..22

This is a local reference number which is allocated by the Holder of the Transit Procedure in agreement with Revenue to identify each single declaration.

<b>DG 12 12 000 000</b>	<b>Authorisation</b>
Status	Conditional at Declaration Level for D1.
	Mandatory at Declaration Level for D2, D3.

<b>DE 12 12 002 000</b>	<b>Type</b>
Format	an..4

Using the relevant codes, indicate the type of Authorisation

See NCTS Code List for codes.

**DE 12 12 001 000      Reference Number**

Status                    Mandatory at Declaration Level for D1, D2, D3.  
Format                  an..35

Enter the reference number of all authorisations necessary for the declaration and notification.

## 5. (c) Group 13 - Parties

### DG 13 02 000 000      Consignor

Status      Conditional at Master Consignment Level and House Consignment Level for D1.

Party consigning goods as stipulated in the transport contract by the party ordering the transport. If DE 11 07 000 000 is 0 and DE 11 08 000 000 is 1 then this DE is not allowed. If DE is present at Master Consignment Level then it is not allowed at House Consignment Level, else it is Optional.

### DE 13 02 016 000      Name

Status      Mandatory at Master Consignment Level and House Consignment Level for D1 unless DE 13 02 017 000 is completed.

Format      an..70

Enter the full name and where applicable the legal form of the party. 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.

### DE 13 02 017 000      Consignor Identification Number

Status      Where DE 13 02 016 000, DE 13 02 018 000, DE 13 02 018 019, DE 13 02 018 020, DE 13 02 018 021 and DE 13 02 018 022 are not completed this DE is mandatory at Master Consignment Level or House Consignment Level for D1.

Format      an..17

Enter the EORI number of the person concerned. Please note that PYE, ITX, CGT with customers tax registration number can be input here. Alternatively, NR can be input if no consignor identification number is available. In the case of NR full name and address becomes mandatory.

### DE 13 02 018 000      Address

Status      Mandatory at Master Consignment Level and House Consignment Level for D1 unless DE 13 02 017 000 is completed.

### DE 13 02 018 019      Street and Number

Format      an..70

Enter the name of the street of the party's address and the number of the building or facility.

### DE 13 02 018 020      Country

Format      a2

Enter the country code.

See NCTS Code List for codes.

### DE 13 02 018 021      Postcode

Format      an..17

Enter the relevant postcode for the related address particulars.

### DE 13 02 018 022      City

Format      an..35

Enter the city name of the party's address.

**DE 13 02 074 000**

**Contact Person**  
Optional for Economic Operator.

**DE 13 02 074 016**

**Name**  
Mandatory  
an..70

Enter the name of the contact person.

**DE 13 02 074 075**

**Phone Number**  
Mandatory  
an..35

Enter the phone number of the contact person.

**DE 13 02 075 076**

**E-mail address**  
Optional  
an..256

Enter the e-mail address of the contact person.

**DG 13 03 000 000**

**Consignee**  
Status Conditional at Master Consignment Level, House Consignment Level and Optional House Consignment Goods Item Level for D1, D2, D3.  
Party to whom goods are actually consigned

If DE 16 03 001 000 is CTC and if DE is present at Master Consignment Level, then it is not allowed at House Consignment Level otherwise it is required. If DE 11 07 001 000 is 0 or 1 and if DE is present at Master Consignment Level, then it is not allowed at House Consignment Level else it is optional.

If DE 12 02 008 000 contains 30600 then DE is not allowed at Master Consignment Level or House Consignment Level. If DE is present at Master Consignment Level, then it is not allowed at House Consignment Level else it is required.

**DE 13 03 016 000**

**Name**  
Mandatory unless DE 13 03 017 000 are completed.  
an..70

Enter the full name and where applicable the legal form of the party

**DE 13 03 017 000**

**Consignee Identification Number**  
Where DE 13 03 016 000, DE 13 03 018 000, DE13 03 018 022, DE 13 03 018 020, DE 13 03 018 019 and DE 13 03 018 021 are not entered this becomes Mandatory. Enter the EORI number of the consignee.

**DE 13 03 018 000**

**Address**  
Mandatory unless DE 13 03 017 000 is completed.

**DE 13 03 018 019**

**Street and Number**  
an..70

Enter the name of the street of the party's address and the number of the building or facility.

**DE 13 03 018 020**      **Country**  
Format                        a2

Enter the country code.  
See NCTS Code List for codes.

**DE 13 03 018 021**      **Postcode**  
Format                        a..17

Enter the relevant postcode for the related address particulars.

**DE 13 03 018 022**      **City**  
Format                        an..35

Enter the city name of the party's address.

**DG 13 06 000 000**      **Representative**  
Status                        Optional at Declaration Level for D1, D2, D3 and D4.

**DE 13 06 017 000**      **Representative Identification Number**  
Status                        Mandatory  
Format                        an..17

This information shall be required, if different from D.E. 13 07 000 000 Holder of the transit procedure. Enter the EORI number of the person concerned. 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.

**DE 13 06 030 000**      **Status**  
Status                        Mandatory  
Format                        n1

Enter Code 2 (Representative - direct representation (withing the meaning of Article 18(1) of the code)

**DE 13 06 074 000**      **Contact Person**  
Status                        Optional for Economic Operator.

**DE 13 06 074 016**      **Name**  
Status                        Mandatory  
Format                        an..70

Enter the name of the contact person.

**DE 13 06 074 075**      **Phone Number**  
Status                        Mandatory  
Format                        an..35

Enter the phone number of the contact person.

**DE 13 06 075 076      E-mail address**

Status                    Optional  
Format                  an..256

Enter the e-mail address of the contact person.

**DG 13 07 000 000      Holder of the Transit Procedure**

Status                    Mandatory at Declaration Header Level for D1, D2, D3, D4.

**DE 13 07 016 000      Name**

Status                    Mandatory for D1, D3, D3 unless DE 13 07 017 000 is completed.  
Format                  an..70

Enter the full name (person or company) and address of the holder of the transit procedure. Where appropriate, enter the full name (person or company) of the authorised representative lodging the transit declaration on behalf of the holder of the procedure.

**DE 13 07 017 000      Identification Number**

Status                    Where DE 13 07 016 000, DE 13 07 018 000, DE 13 07 018 022, DE 13 07 018 020, DE 13 07 018 019 and DE 13 07 018 021 are not completed this becomes mandatory. Enter the EORI number of the Holder of the Transit Procedure.  
Format                  an..17

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.

**DE 13 07 078 000      TIR Holder Identification Number**

Format                  an..17

The TIR Holder identification number is mandatory if DE 11 01 001 000 is TIR; otherwise, else not allowed. Enter the EORI number or the identification number attributed by a country participating in the Common Transit Convention of the person authorized to use the TIR Carnet(holder).

**DE 13 07 018 000      Address**

Status                    Mandatory for D1, D2, D3 unless DE 13 07 017 000 is completed.

**DE 13 07 018 019      Street and Number**

Format                  an..70

Enter the name of the street of the party's address and the number of the building or facility.

**DE 13 07 018 020      Country**

Format                  a2

Enter the country code.

See NCTS Code List for codes.

**DE 13 07 018 021      Postcode**

Format                  a..17

Enter the relevant postcode for the related address particulars.

**DE 13 07 018 022**      **City**  
Format                        an..35

Enter the city name of the party's address

**DE 13 07 074 000**      **Contact Person**  
Status                        Optional for Economic Operator.

**DE 13 07 074 016**      **Name**  
Status                        Mandatory  
Format                        an..70

Enter the name of the contact person.

**DE 13 07 074 075**      **Phone Number**  
Status                        Mandatory  
Format                        an..35

Enter the phone number of the contact person.

**DE 13 07 075 076**      **E-mail address**  
Status                        Optional  
Format                        an..256

Enter the e-mail address of the contact person.

**DG 13 12 000 000**      **Carrier**  
Status                        Optional at Master Consignment Level for D1, D2, D3.

**DE 13 12 017 000**      **Identification Number**  
Status                        Mandatory  
Format                        an..17

The EORI number of the carrier shall be provided.

**DE 13 12 074 000**      **Contact Person**  
Status                        Optional

**DE 13 12 074 016**      **Name**  
Status                        Mandatory  
Format                        an..70

Enter the name of the contact person.

**DE 13 12 074 075**      **Phone Number**  
Status                        Mandatory  
Format                        an..35

Enter the phone number of the contact person.

**DE 13 12 074 076**      **E-mail address**  
Status                        Optional

Format	an..256
<b>DG 13 14 000 000</b>	<b>Additional Supply Chain Actor</b>
Status	Optional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1, D2, D3.

Additional supply chain actors can be indicated here in order to demonstrate that the entire supply chain was covered by the economic operators' holders of the AEO status. If this data class is used Role and Identification number shall be provided, else this data element is optional.

<b>DE 13 14 031 000</b>	<b>Role Code</b>
Format	a..3

Enter the relevant role code specifying the role of the additional supply chain actors.  
See NCTS Code List for codes.

<b>DE 13 14 017 000</b>	<b>Identification Number</b>
Format	an..17

The EORI number or third country unique identification number shall be declared when such number was assigned to the party.

## 5. (d) Group 14 – Valuation Information – Taxes

### DG 14 02 000 000 Transport Charges

Status Conditional at Master Consignment Level and House Consignment Level. Optional at House Consignment Goods Item Level for D1, D2.

If DE 11 07 001 000 is 0 then DE is not allowed, else optional.

### DE 12 02 038 000 Method of Payment

Format a1

Enter the relevant code specifying the payment method for transport charges.

See NCTS Code List for codes.

## 5. (e) Group 16 - Places / Countries/ Regions

### DG 16 03 000 000      **Country of Destination**

Status                    Conditional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level.  
for D1, D2, D3.

### DE 16 03 001 000      **Country of Destination**

Format                    a2

Using the relevant Union code, enter the last country of destination of the goods. The country of last known destination is defined as the last country to which it is known at the time of release into the customs procedure that the goods are to be delivered.

See NCTS Code List for codes.

### DG 16 06 000 000      **Country of Dispatch**

Status                    Conditional at Master Consignment Level, House Consignment Level and House Consignment Goods Item Level for D1 when DE 11 01 001 000 is TIR, else not allowed.

### DE 16 06 001 000      **Country of Dispatch**

Format                    a2

This DE is used only in relation to the TIR Carnet. Enter the relevant Union code for the country where the TIR movement started and the TIR Carnet was dispatched.

See NCTS Code List for codes.

### DG 16 12 000 000      **Country of routing of consignment**

Status                    Conditional at Master Consignment Level for D1, D2.

Identification in a chronological order of the countries through which the goods are routed between the country of departure and destination. This comprises also the countries of departure and of destination of the goods. If DE 16 17 000 000 is set to 1 or if DE 11 07 000 000 is set to 1,2 or 3 this DE is required, else it is optional.

### DE 16 12 020 000      **Country**

Format                    a2

Enter the relevant country code(s) in correct sequence of the routing of the consignment.

See NCTS Code List for codes.

### DG 16 13 000 000      **Place of Loading**

Status                    Conditional at Master Consignment Level for D1, D2, D3, D4 when the declaration is submitted prior to the presentation of the goods, else it is mandatory.

### DE 16 13 036 000      **UN LOCODE**

Format                    an..17

Enter the UN/LOCODE for the place at which the goods are loaded onto the means of transport being used for their carriage into the customs territory of the Union.

See NCTS Code List for codes.

### DE 16 13 020 000      **Country**

Format                    a2

Where the UN/LOCODE is not available, enter the country code for the place at which the goods are loaded onto the means of transport being used for their carriage into the customs territory of the Union.  
See NCTS Code List for codes.

**DE 16 13 037 000      Location**

Format                    an..35

**DG 16 15 000 000      Location of Goods**

Status                    Conditional at Master Consignment Level when the declaration is submitted prior to the presentation of the goods otherwise it is mandatory for D1, D2, D3, D4.

Using the relevant code enter the location where the goods may be examined. This location shall be precise enough to allow customs to carry out the physical control of the goods. Only one type of location is to be used at the same time.

**DE 16 15 045 000      Type of location**

Format                    a1

Enter the relevant code specified for type of location.

See NCTS Code List for codes.

**DE 16 15 046 000      Qualifier of identification**

Format                    a1

Enter the relevant code for the identification of the location. Based on the used qualifier only the relevant identifier shall be provided.

See NCTS Code List for codes.

**DE 16 15 036 000      UN/LOCODE**

Format                    an..17

Use the codes defined in the UN/LOCODE code List by country.

See NCTS Code List for codes.

**DE 16 15 052 000      Authorisation number**

Format                    an..35

Enter the authorisation number of the location concerned.

**DE 16 15 053 000      Additional Identifier**

Format                    an..4

In case of several premises, in order the location to be specified more precisely related to an EORI or authorisation, enter the relevant code where available.

**DE 16 15 047 000      Customs Office**

Enter the relevant customs office code where goods are available for further customs control.

**DE 16 15 047 001      Reference Number**

Format                    an8

See NCTS Code List for codes.

**DE 16 15 048 000      GNSS**

Enter relevant coordinates from Global Navigation Satellite Systems (GNSS) where goods are available

**DE 16 15 048 049      Latitude and Longitude**

Format                    an..17

Enter the latitude and longitude of the location where the goods are available.

**DE 16 15 051 000      Economic Operator**

Use the identification number of the economic operator in whose premises the goods can be controlled.

**DE 16 15 051 017      Identification Number**

Format                    an..17

Enter EORI number of the holder of the authorisation as provided for in Article 1(18).

**DE 16 15 018 000      Address**

The data elements of the Master consignment Level contain information that applies to a transport contract issued by a carrier and direct contracting party. This header information is applicable for every Master Consignment Item in case of declarations and notifications referred to in columns A, D, E2, F and G

**DE 16 15 018 019      Street and Number**

Format                    an..70

Enter the relevant street and number.

**DE 16 15 051 017      Postcode**

Format                    an..17

Enter the relevant postcode for the related address particulars.

**DE 16 15 051 022      City**

Format                    an..35

Enter the city name of the party's address.

**DE 16 15 051 020      Country**

Format                    a2

Enter the code of the country

See NCTS Code List for codes.

**DE 16 15 081 000      Postcode Address**

This sub class may be used where it is possible to determine the location of the goods with the postcode complemented by the house number if necessary.

**DE 16 15 081 021      Postcode**

Format                    an..17

Enter the relevant postcode for the related location of goods.

**DE 16 15 081 025      House Number**

Format                    an..17

Enter the house number for the related location of goods.

**DE 16 15 081 020      Country**

Format                    an..17

Enter the code of the country

See NCTS Code List for codes.

**DE 16 15 074 000      Contact Person**

Where qualifier of identification is Customs Office Identifier then D.E is not required otherwise optional.

The data elements of the Master consignment Level contain information that applies to a transport contract issued by a carrier and direct contracting party. This header information is applicable for every Master Consignment Item in case of declarations and notifications referred to in columns A, D, E2, F and G.

**DE 16 15 074 016      Name**

Format                    an..70

Enter the name of the contact person.

**DE 16 15 074 075      Phone Number**

Format                    an..35

Enter the phone number of the contact person.

**DE 16 15 074 076      E-mail address**

Format                    an..256

Enter the e-mail address of the contact person.

**DG 16 17 000 000      Binding Itinerary**

Status                    Mandatory at Declaration Header for D1, D2.

**DE 16 17 001 000      Binding Itinerary**

Format                    n1

Using the relevant codes, indicate if the Binding itinerary is applied. 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.

See NCTS Code List for codes.

## 5. (f) Group 17 - Customs Offices

**DG 17 03 000 000      Customs Office of Departure**

Status                    Mandatory at Declaration Header for D1, D2, D3, D4.

**DE 17 03 001 000      Reference Number**

Format                    an8

Using the relevant Union code, enter the reference number of the office where the Union transit operation shall start.

See NCTS Code List for codes.

**DG 17 04 000 000      Customs Office of Transit (Declared)**

Status                    Conditional at Declaration Header for D1, D2.

If Dec Type is TIR or T2SM then DE is not allowed. If Dec type is T2 or Dec Type is T with one instance of T2 at Consignment Item Level, then DE is required. If Office of Departure and Office of Destination is the same CTC country then DE is optional, else it is required. Where Country of Routing of Consignment is a CTC country or Office of Departure/Office of Destination is AD or Office of Exit for Transit is present then DE is required, otherwise optional.

**DE 17 04 001 000      Reference Number**

Format                    an8

Using the relevant Union code, enter the reference number of the custom office concerned.

Enter the code for the intended customs office of entry into each contracting party to the transit convention other than the Union (hereafter referred to as 'non-Union common transit country') to be crossed and the customs office of entry by which the goods re-enter the customs territory of the Union after having crossed the territory of a non-Union common transit country, or, where the shipment is to cross a territory other than that of the Union or of a non-Union common transit country, the customs office of exit by which the transport leaves the Union and the customs office of entry by which it re-enters the Union.

See NCTS Code List for codes.

**NO DE                    Arrival Date and Time(estimated)**

Format                    an19

If DE 11 07 000 000 is 1 or 3 and the country code of DE 17 04 001 000 is in section 2.32 of the NCTS Code List DE is required, else it is optional.

**DG 17 05 000 000      Customs Office of Destination (Declared)**

Status                    Mandatory at Declaration Header for D1, D2, D3.

**DE 17 05 001 000      Reference Number**

Format                    an8

Using the relevant Union code, enter the reference number of the office where the Union transit operation shall end.

See NCTS Code List for codes.

**DG 17 06 000 000      Customs Office of Exit for Transit (Declared)**

Status                    Conditional at Declaration Header for D1, D2.

If DE 11 07 000 000 is 2 or 3 and if the country code of DE 17 04 001 000 is in section **2.32** of the NCTS Code List DE is optional, else it is not allowed.

**DE 17 06 001 000**      **Reference Number**  
Format                        an8

This data element is used when the transit declaration is combined with exit summary declaration, and the transit movement doesn't follow export procedure. Enter the code for the intended customs office where the transit movement leaves the safety and security area. Using the relevant Union code, enter the reference number of the office concerned

See NCTS Code List for codes.

## 5. (g) Group 18 - Goods Identification

### DG 18 01 000 000

**Net Mass**  
Status Conditional at House Consignment Goods Item Level for D1.

### DE 18 01 001 000

**Net Mass**  
Format n..16,6

Enter the net mass, expressed in kilograms, of the goods concerned by the relevant declaration goods item. The net mass is the mass of the goods without any packaging Where a net 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.

Where a net 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 net mass of less than 1 kg should be entered as '0,' followed by a number of decimals up to 6, discarding all "0" at the end of the quantity (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).

### DG 18 02 000 000

**Supplementary Units**  
Status Optional at House Consignment Goods Item Level for D1, D2.

### DE 18 02 001 000

**Supplementary Units**  
Format n..16,6

Where necessary, enter the quantity of the item in question, expressed in the unit laid down in Union legislation, as published in TARIC.

### DG 18 04 000 000

**Gross Mass**  
Status Mandatory at House Consignment Level and Optional at House Consignment Goods Item Level for D1, D2, D3.

### DE 18 04 001 000

**Gross Mass**  
Format n..16,6

Enter the gross mass, expressed in kilograms, of the goods concerned by the relevant item of goods. Where the declaration comprises several goods items, which concern goods that are packed together in such a way that it is impossible to determine the gross mass of the goods pertaining to any goods item, the total gross mass needs only to be entered on header Level.

### DG 18 05 000 000

**Description of Goods**  
Status Mandatory at House Consignment Goods Item Level for D1, D2, D3.

### DE 18 05 001 000

**Description of Goods**  
Format an..512

The description of the goods means the normal trade description that is precise enough for Customs service to be able to identify the goods.

### DG 18 06 000 000

**Packaging**  
Status Mandatory at House Consignment Goods Item Level for D1, D2, D3.

<b>DE 18 06 003 000</b>	<b>Type of Packages</b>
Format	an2

Enter the code specifying the type of package.

See NCTS Code List for codes

<b>DE 18 06 004 000</b>	<b>Number of Packages</b>
Status	Conditional at House Consignment Goods Item Level for D1, D2, D3.
Format	n..8

If Type of Package is 'Bulk' then Shipping Marks are optional, and No of Packages is not allowed.

If Type of packages is 'Unpacked' Shipping marks is optional and No of Packages is required, otherwise shipping marks and no of packages are required. 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.

<b>DE 18 06 054 000</b>	<b>Shipping Marks</b>
Status	Conditional at House Consignment Goods Item Level for D1, D2, D3.
Format	an..512

Free form of description of the marks and numbers on transport units or packages.

If Type of Package is 'Bulk' then Shipping Marks are optional, and No of Packages is not allowed.

If Type of packages is 'Unpacked' Shipping marks is optional and No of Packages is required, otherwise shipping marks and no of packages are required.

<b>DG 18 08 000 000</b>	<b>CUS Code</b>
Status	Optional for Economic Operator at House Consignment Goods Item Level for D1, D2, D3.

<b>DE 18 08 001 000</b>	<b>CUS Code</b>
Format	an9

The Customs Union and Statistics (CUS) number is the identifier assigned within the European Customs Inventory of Chemical Substances (ECICS) to mainly chemical substances and preparations.

This code may be provided on a voluntary basis where no measure laid down in Union legislation as published in TARIC exists for the goods concerned, i.e., where providing this code would represent a lesser burden than a full textual description of the product.

See NCTS Code List for codes

<b>DG 18 09 000 000</b>	<b>Commodity Code</b>
Status	Conditional at House Consignment Goods Item Level for D1, D2 and Optional for Economic Operators at House Consignment Goods Item Level for D3.

If DE 11 01 000 000 is TIR and DE 12 01 000 000 Type is not 'N830' DE is optional, else it is required.

<b>DE 18 09 056 000</b>	<b>Harmonized system sub-heading code</b>
Format	an6

Enter the commodity code number corresponding to the item in question

See NCTS Code List for codes

**DE 18 09 057 000**

Format

**Combined Nomenclature Code**

an2

Enter the two additional digits of the Combined nomenclature code.

## 5. (h) Group 19 - Transport information (modes, means and equipment)

**DE 19 01 000 000 Container Indicator**

Status Conditional at Master Consignment Level for D1, D2, D3.  
If DE 11 01 001 000 is D then DE is optional else it is required.

**DE 19 01 001 000 Container Indicator**

Format n1

Enter '0'(zero) where goods are not transported in container and '1' where goods are transported in container.

**DG 19 02 000 000 Conveyance Reference number**

Status Conditional at Master Consignment Level for D1, D2, D4.  
If DE 11 07 001 000 is present and DE 19 03 001 000 is 4 then DE is required, else is optional.

Identification of the journey of the means of transport, for example voyage number, the IATA flight number, trip number, if applicable. For air transport, in situations where the operator of the aircraft transports goods under code-sharing or similar contracting agreement with partners, the partners' flight numbers shall be used.

**DE 19 02 001 000 Conveyance Reference number**

Format an..17

**DG 19 03 000 000 Mode of Transport at the Border**

Status Conditional at Master Consignment Level for D1, D2.  
If DE 11 07 001 000 is 1,2 or 3 and DE 11 02 001 000 is A then DE is required, else is optional.

**DE 19 03 001 000 Mode of Transport at the Border**

Format n1

Using the relevant Union code, enter the mode of transport corresponding to the active means of transport which it is expected will be used on exit from the customs territory of the Union.

See NCTS Code List for codes

**DG 19 04 000 000 Inland mode of Transport**

Status Optional at Master Consignment Level for D1.

**DE 19 04 001 000 Inland mode of Transport**

Format n1

Using the relevant Union code, enter the mode of transport upon departure.

See NCTS Code List for codes

**DG 19 05 000 000 Departure Transport means**

Status Conditional at Master Consignment Level and House Consignment Level for D1, D2, D3.  
If DE 19 04 001 000 is 5 then DE is not allowed.

Not for use in the case of postal consignments or carriage by fixed transport installations. 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.

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.

<b>DE 19 05 061 000</b>	<b>Type of Identification</b>
Format	n2

Using the relevant Union code, enter the type of the identification number.

See NCTS Code List for codes

<b>DE 19 05 017 000</b>	<b>Identification Number</b>
Format	an..35

Enter the identity of the means of transport on which the goods are directly loaded at the time of export or transit formalities (or that of the vehicle propelling the others if there are several means of transport). If a tractor and trailer with different registration numbers are used, enter the registration numbers of both the tractor and the trailer together with the nationality of the tractor. Depending on the means of transport concerned, the following details concerning identity may be entered:

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

This information shall take the form of the IMO ship identification number or the unique European Vessel Identification Number (ENI code) for transport by sea or inland waterways.

Where goods are transported by way of a trailer and a tractor, enter registration numbers of both trailer and tractor. Where the registration number of the tractor is not known, enter the trailer registration number.

<b>DE 19 05 062 000</b>	<b>Nationality</b>
Format	a2

Enter the nationality of the means of transport (or that of the vehicle propelling the others if there are several means of transport) on which the goods are directly loaded at the time of export or transit formalities, in the form of the relevant Union code. If a tractor and trailer of different nationalities are used, enter the nationality of the tractor. Where goods are transported by way of a trailer and a tractor, enter the nationality of both trailer and tractor. Where the nationality of the tractor is not known, enter the nationality of the trailer.

See NCTS Code List for codes

<b>DG 19 07 000 000</b>	<b>Transport Equipment</b>
Status	Conditional at Master Consignment Level for D1, D2, D3. If DE 19 01 001 000 is 1 then DG is required else, it is optional.

This information shall relate to the situation at the time when the declaration is made.

**DE 19 07 063 000 Container Identification Number**

Status If DE 19 01 0001 000 is 0 the DE is not allowed else it is required.  
Format an..17

Marks (letters and/or numbers) which identify the container.

**DE 19 07 044 000 Goods reference**

Format n..5

For each container, enter the goods item number(s) for the goods transported in this container

**DG 19 08 000 000 Active Border transport means**

Status Conditional at Master Consignment Level for D1, D2, D4.  
If DE 19 03 001 000 is 5 then DE is not allowed or If DE 11 07 001 00 is 1,2 or 3 and if DE 11 01 001 000 is A DE is required, else it is optional.

Not for use in the case of postal consignments or carriage by fixed transport installations. 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.

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.

This data element is optional when the declaration is submitted prior to presentation of goods.

- Not for use in the case there is no Customs office of transit (17 04 000 000) declared.
- This information shall not be provided if it is the same as the Departure transport means (19 05 000 000).

**DE 19 08 061 000 Type of Identification**

Format n2

Using the relevant Union code, enter the type of identification number.

See NCTS Code List for codes

**DE 19 08 017 000 Identification number**

Format an..35

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. Depending on the means of transport concerned, the following details concerning identity shall be entered:

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

**DE 19 08 062 000      Nationality**

Format                    a2

See NCTS Code List for codes.

Using the relevant Union code, enter the nationality of the active means of transport crossing the Union's external frontier. 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

**NO DE                Customs Office at Border Reference Number**

Status                    Optional at Master Consignment Level

Format                    an8

See NCTS Code List for codes

**DG 19 10 000 000      Seal**

Status                    Conditional at Master Consignment Level for D1, D2, D3.

If DE 19 10 068 000 is greater than 0 then DE 19 10 015 000 is required else not allowed

**DE 19 10 068 000      Number of Seals**

Format                    n..4

**DE 19 10 015 000      Identifier**

Format                    an..20

## 5. (i) Group 99 Other data elements (statistical data, guarantees, tariff related data)

**DG 99 02 000 000      Guarantee Type**

Status      Mandatory at Declaration Level for D1, D2.

**DE 99 02 001 000      Guarantee Type**

Format      an1

Enter relevant union code to indicate the guarantee type.

See NCTS Code List for codes

If DE 1101 001 000 is TIR then guarantee type must be 'B'.

**DG 99 03 000 000      Guarantee Reference**

Status      Conditional at Declaration Level for D1, D2.

**DE 99 03 069 000      GRN**

Format      an..24

If DE 99 02 001 000 is in **Guarantee Type with Reference** NCTS Code list, it is mandatory otherwise it is not allowed.

**DE 99 03 070 000      Access Code**

Format      an4

If DE 99 02 001 000 is in **Guarantee Type with Reference** NCTS Code list, it is mandatory otherwise it is not allowed.

**DE 99 03 012 000      Currency**

Format      a3

See NCTS Code List for codes

**DE 99 03 071 000      Amount to be covered**

Format      n..16,2

**DE 99 03 073 000      Other guarantee reference**

Format      an..35

If DE 99 02 001 000 is equal to 8 DE is required

If DE 99 02 001 000 is equal to 3 DE is optional, otherwise not allowed.