

Cyprus Export Control System (ECS)

Phase 2

Messages for External Users
Appendix C Rules & Conditions

Department of
Customs & Excise



DDNXA FOR ECS PHASE 2	VER: 200-EN
REF: CUD-SC01-DDNXA_ECS_P2_APP_Q	ALIGNED TO DDNA KEL V19B
APPENDIX Q2: TMS	
MESSAGE STRUCTURE OF IE971	

- C005 IF first digit of "Inland mode of transport" (box 26) = "5" or "7"
THEN Identity at Departure (box 18) can not be used
- C010 IF first digit of "Transport mode at border" (box 25) = "2", "5" or "7"
THEN "Nationality crossing border" (box 21) = "O"
ELSE "Nationality crossing border" (box 21) = "R"
- C055 IF "Container" (box 19) = "1"
THEN "CONTAINERS (box 31)" must be present in at least one data group "GOODS ITEM".
ELSE "CONTAINERS (box 31)" cannot be used.
- C060 IF "Kind of packages" (Box 31) indicates "BULK" (UNECE rec 21: "VQ", "VG", "VL", "VY", "VR" or "VO")
THEN "Marks & numbers of packages" (Box 31) = "O"
"Number of packages" (box 31) can not be used
"Number of Pieces" (box 31) can not be used
ELSE
IF "Kind of packages" (Box 31) indicates "UNPACKED" (UNECE rec 21 : = "NE"; "NF" or "NG")
THEN "Marks & numbers of packages" (Box 31) = "O"
"Number of packages" can not be used
"Number of Pieces" (box 31) = "R"
ELSE "Marks & numbers of packages" (Box 31) = "R"
"Number of packages" (box 31) = "R"
"Number of Pieces" (box 31) can not be used
- C061 IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO')
THEN 'Number of packages' (box 31) can not be used
'Number of Pieces' (box 31) can not be used
ELSE
IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21: = 'NE', 'NF' or 'NG')
THEN 'Number of packages' can not be used
'Number of Pieces' (box 31) = 'R'
ELSE 'Number of packages' (box 31) = 'R'
'Number of Pieces' (box 31) can not be used
- C100 IF "CONTROL RESULT" (Box D) is used
THEN "Authorised location of goods" = "O"
"Customs sub place" can not be used
"Agreed location code" can not be used
"Agreed location of goods" can not be used
ELSE "Authorised location of goods" can not be used
"Agreed location code" = "O"
"Agreed location of goods" = "O"
"Customs sub place" = "O".
- C124 IF 'E_DEC_AMD'/'E_EXP_AMD'/'E_EXS_AMD'/'E_ENS_AMD' is NOT used
THEN this data group or attribute = 'R'
ELSE this data group or attribute = 'O'
- C156 IF 'Storing flag' = 'YES'
THEN 'Authorised Storing Location Of Goods' = 'R'
ELSE 'Authorised Storing Location Of Goods' can not be used.
- C170 IF 'Cancellation initiated by Customs' = 'Yes'
THEN 'Cancellation Decision' can not be used
ELSE 'Cancellation Decision' = 'R'.
- C175 IF ("Cancellation initiated by Customs" = "No"
AND "Cancellation Decision" = "0" (=N0))
OR
("Cancellation initiated by Customs" = "Yes")
THEN "Cancellation Justification" = "R"
ELSE "Cancellation Justification" = "O".
- C180 IF "Cancellation initiated by Customs" = "Yes"
THEN "Date of cancellation request" can not be used
ELSE "Date of cancellation request" = "R".

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- C221 IF FOLLOW-UP Information available = '1' (=yes)
THEN 'Exit date' and 'CUSTOMS OFFICE Actual Office of Exit' = 'R'
ELSE 'Exit date' and where relevant 'CUSTOMS OFFICE Actual Office of Exit' can not be used
- C295 If 'Variable Holiday Date' = '1' THEN 'Year'='R' ELSE 'Year' can not be used (it will be automatically updated on 01/01 each year to be the current year)
- C300 IF "Operation" = "C" OR "U"
THEN All attributes marked with this condition = "R"
ELSE All attributes marked with this condition = "O"
- C305 IF 'AAR-/AER-/Summary Declaration rejection reason code/Pre-Arrival item rejection reason code' = '4' (other)
THEN 'AAR/AER/Summary Declaration rejection reason' = 'R'
ELSE 'AAR/AER/Summary Declaration rejection reason' = 'O'
- C310 IF 'Amendment rejection motivation code' = '?' (other) *
THEN 'Amendment rejection motivation text' = 'R'
ELSE 'Amendment rejection motivation text' = 'O'
* (To be defined at national level).
- C312 IF 'Diversion Rejection Code'/'Entry Rejection Motivation Code' = '4' (Other)
THEN 'Diversion Rejection Text' = 'R'
ELSE 'Diversion Rejection Text' = 'O'
- C400 IF 'Type' = 'S' (Scheduled)
THEN 'Downtime TO' = 'R'
ELSE 'Downtime TO' = 'O'
- C410 IF <<'Geo-info code' contains "/" (I.e. the Customs Office is situated at the frontier)>> THEN
Attribute 'Nearest office'="R"
ELSE
Attribute 'Nearest office' can not be used.
- C501 IF the attribute 'TIN' is present in the data group (and thus known by EORI)
THEN this attribute = 'O'
ELSE this attribute = 'R'
- C510 IF only one Trader Exporter is declared for all goods items
THEN the data group 'Trader Exporter (box 2)' on EXPORT OPERATION level is used
ELSE the data group 'Trader Exporter (ex box 2)' on GOODS ITEM level is used
- C530 IF 'Transit' = '1' (yes)
THEN 'Control result code' 'A1', 'A2' and 'B1' cannot be used
- C552 IF 'PERSON Lodging the summary declaration' is used (because he is the sender of the amendment request)
THEN data group 'Trader Representative' can not be used
ELSE data group 'Trader Representative' = 'R' (because he is the sender of the amendment request).
- C553 IF 'E_ENS_AMD'/'E_EXS_AMD' is used
THEN the data group 'PERSON Lodging the summary declaration' and
'TRADER Representative' can not be used
ELSE
IF the data group 'PERSON Lodging the summary declaration' is used
(because he is the sender of the amendment request)
THEN the data group 'TRADER Representative' can not be used
ELSE the data group 'TRADER Representaive' = 'R'
(because he is the sender of the amendment request)
- C554 IF the attribute 'Transit' is set to '1' (yes)
THEN the data group 'Produced Documents/Certificates' = 'R'
ELSE the data group 'Produced Documents/Certificates' = 'O'
- C555 IF attribute 'Partial Shipment flag' = '1'
THEN 'MRN Item number', 'Gross Mass involved' (where present) = 'R' and
IF 'Kind of Packages' indicates 'BULK' (UNECE rec 21: 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO')
THEN 'Number of Packages involved' and 'Number of Pieces involved' cannot be used
ELSE either 'Number of Packages involved' or 'Number of Pieces involved' = 'R'
ELSE these attributes cannot be used

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- C556 IF 'Currency code (box 22.1)' is used
THEN 'Exchange rate (box 23)' = 'R'
ELSE 'Exchange rate (box 23)' can not be used
- C557 IF 'CUSTOMS OFFICE of Export.Reference Number (box A)' and 'CUSTOMS OFFICE of Exit.Reference Number (box 29)' are not the same
THEN 'Inland Transport mode (box 26)' = 'R'
ELSE 'Inland Transport mode (box 26)' can not be used:
- C558 IF the attribute 'Method of payment (box 47)' of one goods item = 'E', 'F' or 'G'
THEN the data group 'DEFERRED/POSTPONED Payment (box 48)' = 'R'
ELSE the data group 'DEFERRED/POSTPONED Payment (box 48)' can not be used
- C559 IF the datagroup 'CALCULATION Of Taxes (box 47)' is used
THEN the attribute 'Total item taxes amount (box 47)' = 'R'
ELSE the attribute 'Total item taxes amount (box 47)' can not be used.
- C560 IF the attribute 'Total item taxes amount (box 47)' of one goods item is used
THEN the attribute 'Grand total taxes amount (box 47)' = 'R'
ELSE the attribute 'Grand total taxes amount (box 47)' can not be used
- C561 IF the attribute 'Previous Procedure (box 37.1)' of one goods item = '71', '76' or '77'
THEN the data group 'IDENTIFICATION Of Warehouse (box 49)' = 'R'
ELSE the data group 'IDENTIFICATION Of Warehouse (box 49)' can not be used
- C562 IF 'Specific circumstance indicator is 'E'
THEN the attribute = 'R'
ELSE the attribute = 'O'
- C567 IF the attribute 'Specific circumstance indicator = 'A'
THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the datagroup 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'
ELSE
IF the attribute 'Commercial Reference Number (box 7)' and Commercial Reference Number (ex box 7)' is not used,
THEN at least one attribute 'PRODUCED DOCUMENTS/CERTIFICATES.Document type' pointing to a transport document must be present
ELSE the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'
- C568 IF the attribute 'EXPORT OPERATION.Destination country (box 17)' is present
THEN the attribute 'GOODS ITEM.Destination country (ex box 17a)' can not be used
ELSE
IF 'Previous Procedure (box 37.1)' on goods item level = '71' or '78' is present or
if the attribute 'special circumstance indicator' is 'B'
THEN the attribute 'GOODS ITEM Destination country (box 17a)' = 'O'
ELSE the attribute 'GOODS ITEM Destination country (box 17a)' = 'R'
- C569 IF the attribute 'Seals Number (Box D)' is > '0'
THEN the data group 'SEALS ID' = 'R'
ELSE the data group 'SEALS ID' can not be used
- C570 IF the attribute 'Specific circumstance incicator' = 'B'
THEN the data group is = 'O'
ELSE
IF the attribute 'Specific circumstance incicator' = 'A'
THEN the attribute must occur at least once (min. 1 value)
ELSE this attribute must occur at least twice (min. 2 values)
- C576 IF the attribute 'EXPORT OPERATION/ IMPORT OPERATION / TRANSIT OPERATION.Transport charges – Method of payment' is used
THEN this attribute cannot be used
ELSE this attribute = 'O'
- C577 IF the attribute 'Specific circumstance indicator' = 'A' or 'B'
THEN this data group or attribute = 'O'
ELSE this data group or attribute = 'R'

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- C578 IF the attribute 'EXPORT OPERATION.Country of Export' (Box 15) is used
THEN the attribute 'GOODS ITEM.Country of Export' (Box 15a)
can not be used
ELSE
IF the attribute 'Specific circumstance indicator' is 'A' or 'B'
THEN the attribute 'GOODS ITEM Country of Export (Box 15a)' = 'O'
ELSE the attribute 'GOODS ITEM Country of Export (Box 15a)' = 'R'
- C580 IF the attribute 'Specific circumstance indicator' = 'E'
THEN this attribute is = 'O'
ELSE this attribute is = 'R'
- C581 IF the attribute 'GOODS ITEM.Gross mass' is used
THEN this attribute is = 'R'
ELSE this attribute is = 'O'
- C585 IF the attribute 'GOODS ITEM.Textual description' is used
THEN this data group is = 'O'
ELSE this data group is = 'R'
- R005 "Item no" (box 32) is always used even if "Items" (box 5) = "1", "Item no" (box 32) is also "1".
- R007 Each 'Item no' (box 32) is unique throughout the declaration 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".
- R010 If the same Consignor/Exporter is declared for all goods items, the data group 'TRADER Consignor (box 2)/TRADER Exporter (box 2)' on TRANSIT OPERATION/EXPORT OPERATION/IMPORT OPERATION level is used. The data group 'TRADER Consignor (ex box 2)/TRADER Exporter (box 2)' on GOODS ITEM level can not be used.
- R011 When the same Consignee is declared for all goods items, the data group 'TRADER Consignee (box 8)' on TRANSIT OPERATION/EXPORT OPERATION level is used. The data group 'TRADER Consignee (ex box 8)' on GOODS ITEM level cannot be used.
- R021 A zero '0' is to be considered as a valid number in this field.
- R036 Condition "C010" can not be checked in case the "Transport mode at border" (box 25) is not used.
- R041 "Agreed Location Of Goods" / "Agreed location of goods, code", "Authorised location of goods" and "Customs sub place" (box 30) can not be used at the same time.
- R079 The datagroups PREVIOUS ADMINISTRATIVE REFERENCES and PRODUCED DOCUMENTS/CERTIFICATES will be sent to Destination/Exit by means of IE01/501 only in case the declared attributes 'Previous Document Type (Box 40)'and/or 'Document Type (Box 44)'contain codes which are considered as 'common'.
- R080 Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data will be sent to Destination/Exit/Entry by means of the IE01/501/301.
- R100 The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office concerned.
- R101 The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office concerned.
- R105 The total number of packages is equal to the sum of all 'Number of packages' + all 'Number of pieces' + a value of '1' for each declared 'bulk'.
- R115 The IE structure used for the amendment is the same as E_DEC_DAT/E_EXP_DAT/E_EXS_DAT /E_ENS_DAT with some changes:
replace LRN by MRN R an18,
replace 'Declaration date' by 'Date of amendment' R n8, (NCTS /ECS)
replace 'Declaration date and time' by 'Date and time of amendment' R n12 (ICS),
replace 'Declaration place' by 'Amendment place' R an..35
The IE transmits a complete amended declaration data, this means that all data groups and attributes are transmitted and not only those that are amended.

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- R123 From the originally received IE, only the attributes in error are transmitted back to the Trader, indicating whether the attribute(s) in question is missing or incorrect.
- R135 The IE retransmits back to the Trader the whole E_DEC_DAT received associating to each single attribute, when the case occurs, the data group "RESULTS OF CONTROL".
- R143 The data in the IE corresponds always to the current (latest) version of the Transit/Export/Summary declaration operation data. This means that it contains the amended declaration data (if any) and/or the revised declaration data after a control (if any) and completed with the departure/export control results and entry/exit control results.
- R145 At least one occurrence of this data group must be present in the message.
- R146 The data in the IE corresponds always to the current (latest) version of the Export operation data. This means the declaration data are eventually upgraded with the information brought in by the exit control results (IE518).
- R150 The attribute "Corrected value" of the data group "RESULTS OF CONTROL" is linked with each single attribute that can be subject of a control and therefore it must reflect the same characteristics of the original message attribute.
- R157 If the data group is present in the IE then at least one of the optional attributes must be filled in. When it concerns a data group containing a name/address then the attributes of the name/address are treated as one.
- R160 The data group CONTROL RESULTS must be present in case the declaration is submitted under simplified procedure.
- R165 The data group SEALS INFO must be present if the declaration is submitted under simplified procedure and if the authorisation foresees to use seals.
- R175 Two possible values : "0" = "No" : Request to cancel initiated by Trader
"1" = "Yes" : Request to cancel initiated by Customs
- R180 Two possible values : Cancellation refused by Customs : Decision = "0" (=NO)
Cancellation accepted by Customs : Decision = "1" (=YES)
- R212 The IE transmits to the Office of Departure/Export the relevant controlled declaration data associating to each single attribute, when the case occurs, the data group "RESULTS OF CONTROL".
- R213 The IE is used to communicate the controlled items and minor or major discrepancies (if any).
- R230 This attribute is used as a flag, its value can be either "0" ("no") or "1" ("yes").
- R232 "Variable Holiday Date" is used as a flag and can contain 2 possible values:
'0': the holiday date is fixed and thus the year doesn't have to be specified (e.g. Christmas = 25 December
'1': the holiday date is variable and therefore the year will need to be specified together with the date (e.g. Easter Monday)
- R235 This attribute is used as a flag, its value can be either '0' ('final') or '1' ('partial').
- R246 "Customs sub place" and "Arrival Agreed Location Of Goods / Arrival Agreed Location Code" can not be used at the same time.
- R325 If there are already seals identified in the AAR/AER and/or Arrival Notification/Arrival at Exit (IE507) then 'State of seals' is required.
- R335 The data groups "CONTROL RESULT" and where necessary "SEALS INFO" become required only when a control by Customs took place at premises of the Authorised Consignor /Trader Exporter.
- R355 Only "GOODS ITEMS" showing discrepancies are sent back to the Office of Departure/Export.

DDNXA FOR ECS PHASE 2	VER: 200-EN
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- R410 The IE consist of top level data groups. Each top level data group has its own data group ACTION which attributes apply to the top level data group and its subsequent sub data groups.
The sender of the IE will always (in case of Create, Update and Delete) send all values of the occurrence. The "Operation" attribute is used to indicate what action is applied to the occurrence in the IE. Its value can be:
"C" (create), "U" (update), "D"(delete).
The "Validity date" together with the attribute "Modification Subtype" allow the following mechanism;
An occurrence becomes invalid as of the specified "Validity date" when the value of "Modification Subtype" is set to "0" (implies an implicit end date).
An occurrence and all values of the attributes become valid as of the specified "Validity date" when the value of "Modification Subtype" is set to "1".
The values of the attributes become applicable as of the "Validity date" when the value of "Modification Subtype" is set to "2" (this is when the value of the attribute(s) change).
- "C" (create) :
The create operation is used to create a new occurrence of an entity;
"U" (update):
The update operation is used to change an existing occurrence. It can render an existing occurrence invalid or it can modify existing values of attribute(s) of an occurrence;
"D" (delete):
The delete operation is used to physically delete an occurrence. This operation must only be used when data has been created erroneously.
- R411 The 'Operation' attribute is used to indicate what action is applied:
'C' (create), 'D' (delete).
In case of "updates", the data group 'SYSTEM UNAVAILABILITY' to be updated will be first deleted and then (re)-created.
- R422 This attribute refers to the content of Column 2 in the UN/LOCODE. Column 2 shows the names of the locations (city names) which have been accepted for inclusion in UN/LOCODE, in accordance with the provisions of Recommendation n° 16 (see Rule 460).
- R425 The attribute "Season Code" is NOT used as a flag. It is possible to have up to 9 different "seasons" in a year, depending on a defined time period, which is completely covering the year-period.
- R430 The "Day in the week (end)" must be equal or greater then the "Day in the week (begin)".
- R445 The SENSITIVE GOODS CODE consists of two parts: the first part represents the HS6 six digit commodity code of the TARIC system, the second part represents the "Sensitive Goods Code" which is a two numeric digit code, to be defined by DG TAXUD.
This two digit numeric "Sensitive Goods Code" is only used when the 6 digit HS6 code is not specific enough to identify the concerned goods (example: the codes "0405xx" and "2208xx" in the TARIC system cover both sensitive and non sensitive goods, or more than one sensitive good, and must be extended to 0405xx.01 and 2208xx.01 in order to uniquely identify the sensitive goods).
These codes are used in the ""List of Goods which when transported give rise to an increase in the Flat-rate Guarantee" (see proper domain).
- R456 For "Package Code" use the alphabetic two-digit UN-code going from "AE"= "aerosol" to "WB" = "Wickerbottle".
- R460 This UN/LOCODE refers to the 3 digit alphabetical code of the second part of Column 1 in the UN/LOCODE - Code for Ports and other Locations . Column 1 shows in a first part the ISO 3166 alpha-2 Country Code, which is followed by a space and a 3-alpha code for the city (location) name: XX XXX. This combination is invariably identifying the "City Name". This UN/LOCODE city name is used as an attribute in the "CUSTOMS OFFICE LSD" entity.
- R486 This attribute can be used to indicate potential specific characteristics of the Customs Office, namely regarding variation of opening hours (e.g. during public holidays, etc.), operational and/or procedural restrictions (e.g. competent only for simplified procedures, competent only for certain goods, the only office authorised to accept flat-rate guarantees, etc.). This attribute will be coded by DG TAXUD after clear definition of the need of the NAs.
- R489 Reference Number Main Office is used to indicate the Customs Office (local) to which the Customs Office in question is subordinate. The use of this attribute is left up to the NAs.
- R490 Reference Number Higher Authority is used to indicate that the Customs Office in question has a higher authority. As a consequence this attribute becomes required when the Office in question has a higher authority.

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- R495 Reference Number Take-over is used to indicate another Customs Office that replaces (take-over) the Customs Office in question when the latter is no longer able to perform NCTS operations.
- R500 At least 1 of the 4 attributes must be present.
- R605 For an international IE38 / IE538 the values of this attribute must be amongst those defined by the common domain (see IE32, data group TRANSIT OPERATION STATE TYPE / EXPORT OPERATION STATE TYPE).
- R660 The time has to be given in the format YYYYMMDDHHMM where:
 YYYY = Year
 MM = Month
 DD = Day
 HH = Hour
 MM = Minute
- R804 The data group 'TRADER Consignor' must be used if it is different from the data group 'PERSON Lodging the summary declaration'.
- R819 Only those occurrences of the data group shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'D', 'E', 'Z'.
- R824 The 'Item Number (box 32) involved' shall be indicated if the risk analysis result relates to an item of an Entry summary declaration (ICS), Exit summary declaration or Export declaration (ECS) or Transit declaration (NCTS). In any other case the attribute 'Item Number (box 32) involved' shall not be used.
- R830 The box can not be used if the first two digits of box 37 are 76 or 77.
- R831 If in box 37 of a good item, first two digits are 76 or 77, or if box 37 -3rd and 4th digits are 71 or 78, then box 18 "Identity at departure" cannot be used, else the "Identity at departure" (box 18) = O.
- R832 If box 37, first two digits are 76 or 77, or if box 37 -3rd and 4th digits are 71 or 78, then the box 35 is required. Else the box 35 is optional.
- R837 The EORI Trader Identification number (TIN) shall be declared.
- R838 The attribute is required where box 33 1st or 2nd additional codes contain an agricultural (refund) code, and box 37 1st and 2nd digits contains the codes 10, 11 or 23, and where the first digit of the "Inland mode of transport (box 26)" is other than "5" or "7".
- R839 The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person lodging the exit summary declaration' and all 'Consignors' declared in the exit summary declaration/ 'Declarant' and all 'Exporters' declared in the export declaration have a valid AEO certificate of type 'AEOF' or 'AEOS'.
- R852 The attribute 'Transit' is set to '1' (yes), if a transit procedure is issued after Export (the Export operation is – from a fiscal viewpoint- to be considered as 'exited'). In this cases the issued transit document (MRN) must be indicated in the Data group 'Produced Documents/Certificates'. In any other case the attribute 'Transit' is set to '0' (no).
- R853 The amendment request must be sent to the Member State where the Office of Exit (declared in the initial version of the Exit summary declaration) is located.
- R854 The amendment request must be sent to the Member State where the Office of Export (declared in the initial version of the Export declaration) is located.
- R856 No amendment allowed for 'PERSON lodging the summary declaration'.
- R857 The data group 'TRADER Representative' can be used by the 'PERSON Lodging the Exit summary declaration' to authorise a Representative amending an Exit summary declaration on his behalf at the Office of Exit concerned.
- R858 The attribute may contain nationally identified values and are therefore not to be validated by receivers of the relevant message.
- R859 The attribute can be used either on EXPORT OPERATION or on GOODS ITEM level.
- R861 Either 'Trader Exporter' or 'Trader Declarant' must be used.
- R862 No amendment allowed for 'Trader Declarant'.

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- R863 Either 'MRN' or 'Manifest Number' must be used.
- R865 Either 'Exit date' or 'Exit stopped date' must be used. If the 'control result code' is 'B1', then the 'Date exit stopped' must be used, in any other case the 'Exit date' must be used.
- R867 Within the data group at least one of the attribute to which Rule 867 applies is to be used.
- R868 The content of this attribute is always set to '00'.
- R869 Where TARIC doesn't demand for this additional code the content of this attribute is set to '0000'.
- R870 When the exit summary declaration amendment is submitted by the Trader Representative, the data group 'TRADER Representative' becomes required'.
- R871 This attribute becomes required for agricultural products with export refunds, i.e. where the first digit of the attribute 'Community / National Procedure (box 37.2)' is 'E'.
- R872 This attribute becomes required where TARIC so demands.
- R873 This attribute becomes required when the 'Statistical value amount (box 46)' is expressed in a currency other than the national one.
- R874 This attribute becomes required when the 'Total amount invoiced' (box 22.1)' is expressed in a currency other than the national one.
- R875 The attribute 'Item Number' refers to corresponding 'Item number' of the E_EXS_DAT (IE 615)/E_ENS_DAT (IE315) /E_EXP_DAT (IE515)/ E_DEC_DAT (IE15).
- R876 If the same 'Commercial reference number' is declared for all goods items, the attribute 'Commercial reference number' (box 7) on HEADER level is used. The attribute 'Commercial reference number' (ex box 7) on GOODS ITEM level can not be used.
- R877 The data group can be used to add routing information, other than the 'Country of Export' (box15/15a) and 'Destination country' (box17/17a).
- R879 Exit: The country of final destination must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of original departure must be entered additionally.
Entry: The country of original departure must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of final destination must be entered additionally.
- R880 The attribute 'Location Of Goods (box 30)' / 'Location Code (box 30)' and 'Customs sub place (box 30)' can not be used at the same time.
- R881 If the attribute is used, its minimum length is 4 digits.
- R887 The 'Item number'/'Arrival item number'/'Pre-arrival item number' is the sequential number of the listed items in this message. It must be unique throughout the declaration.
- R893 Rule for the purpose of EMCS:
Only 1 occurrence of the value 'AAD' for the attribute 'Previous Document Type' can be used per goods item. The attribute 'Previous Document Reference' for 'Previous Document Type' with value 'AAD' shall be the AAD Reference Code (ARC-21 characters) concatenated with 3 positions for the Body Record Unique Reference (3 characters, left padded with zeroes).
- TR0002 The Control Message (IE17/IE18/IE44/IE51/IE517/IE518) always reports back the following fields at the HEADER level only if they are available in the relevant declaration message (IE15/IE515 {IE01/IE501 or IE03/IE503}/IE43 respectively):
- Identity of means of transport at departure (exp/trans)
- Nationality of means of transport at departure
- Total number of packages
- Total gross mass
- Specific Circumstance Indicator
- Transport Charges – Method of Payment
- Commercial Reference Number
These fields are returned for the information of Customs Officers at Departure and are NOT verified on receipt against the original values."

DDNXA FOR ECS PHASE 2	VER: 200-EN
REF: CUD-SC01-DDNXA_ECS_P2_APP_Q	ALIGNED TO DDNA KEL V19B
APPENDIX Q2: TMS	
MESSAGE STRUCTURE OF IE971	

- TR0003 If errors are found at the HEADER level, then RoC-Control Indicator is set to:
- DI (Different values found) or
 - OT (any OTher things to report)
- If errors are found at the level of GI then GI-RoC-Control Indicator can be set to:
- OR (ORiginal values of the Goods item),
 - DI (Differences in values for a Goods Item),
 - NE (values of a New Goods item) – this value will not occur in the ECS domain,
 - NP (Not Presented document) or
 - OT (OTher)
- TR0004 The RoC group at the HEADER level is repeated for each of the differences found in the data items at the HEADER level. The concerned data items, if present, are:
- Identity of means of transport at departure (exp/trans)
 - Nationality of means of transport at departure
 - Total number of items
 - Total number of packages
 - Total gross mass
 - Transport charges - Method of Payment
 - Commercial Reference Number
- TR0005 When the RoC-Control Indicator is equal to DI, this data item is Required.
When the RoC-Control Indicator is equal to OT, this data item cannot be used.
- TR0006 When the RoC-Control Indicator is equal to OT, this data item is Required.
When the RoC-Control Indicator is equal to DI, this data item is Optional.
- TR0007 The GI data group is Required only when discrepancies have been found in one or more GI or when a new goods item has been found during the control.
- TR0008 This data group shall be used in the following cases:
- when the Control Indicator in the accompanying RoC-group is equal to DI or NE, the group will list the information found, if available.
 - when the Control Indicator in the accompanying RoC-group is equal to OR, the group will list the information received with the declaration, if present.
- TR0009 This data item is Required only when the value of the accompanying Control Indicator is equal to OT. For other values of the Control Indicator, it is Optional.
- TR0010 This data item is Required when the accompanying Control Indicator is equal to NP. In all other cases, this data item must not be used.
- TR0011 (Unsatisfactory -> Discrepancies at the level of a GI are found – Control Indicator=DI).
Two GI groups are specified, one for the Original GI (GI-OR) and one for the Found GI (GI-DI).
- GI-OR specifies all the data-groups and data-items present in Goods item of the original IE001/IE501 and also includes a RoC - Control Indicator with the value OR.
- GI-DI specifies the information for the goods item as found.
It contains at least the RoC - Control Indicator with the value DI.
Eventually, other Results of Control groups with values NP or OT can be added, specifying respectively not presented documents and any other things to report on the goods item.
A missing Goods Item should be treated like a discrepancy.
The found 'Goods Item' group should then be empty apart from the 'Item number' field, the 'RoC' groups and additionally in the case of the ECS domain the original 'Commodity code'.
- TR0012 (Unsatisfactory -> Missing document – Control Indicator=NP)
For each document missing, a RoC-group with Control Indicator=NP will be added.
- TR0014 (Unsatisfactory -> Document Not Presented - Control Indicator=NP)
GI - RoC - Control Indicator is set to NP. The Pointer to the attribute contains a reference to the missing document in the format 44#n (n being the number of the document).
- TR0018 The hash symbol ('#') is used to indicate the numbering of subdivision or occurrence (i.e. 'box_number # subdivision/occurrence').
- TR0019 The numbering of items:
- In case of any difference being found in a Goods Item, the item numbering is equal to numbering defined in the declaration.
 - In case of a new Goods Item, the item number is equal to the number of the last Goods Item in the declaration + 1.

DDNXA FOR ECS PHASE 2	VER: 200-EN
REF: CUD-SC01-DDNXA_ECS_P2_APP_Q	ALIGNED TO DDNA KEL V19B
APPENDIX Q2: TMS	
MESSAGE STRUCTURE OF IE971	

- TR0021 The value of this field must be larger than zero (0).
- TR0022 In case the value of a MESSAGE.GOODS ITEM.PACKAGES.Number of Packages is '0' then there should exist at least one GOODS ITEM with the same 'Marks and Numbers of Packages', and 'Number of Packages' with value greater than '0'.
- TR0035 Technical Rules "TR9090" and "TR9095" can not be checked in case "Inland mode of transport" (box 26) is not used.
- TR0051 In case of unsatisfactory control results (Control Result Code is equal either to 'B1' or 'A4' in case of Export or to 'B1' or 'A5' in case of Transit), then at least one discrepancy will be reported either at Header or Goods Item level. This means that the Results of Control group will exist either at Header or at Goods Item level. Otherwise, the Results of Control data groups will not be used.
- TR0099 This data item must be entered if the message is encoded in EDIFACT and the corresponding free text field is not in the UNOC character set. It is otherwise optional.
If the data item is filled in, it must contain the language code of the language used in the corresponding free text field.
- TR0100 This field is to be validated against Codelist 14 (Previous document type) if used in a Common Domain message. This field is to be validated against the Previous document types valid in the NA if used in an External Domain message.
- TR0101 This field is to be validated against Codelist 39 (Additional information coded codes) if used in a Common Domain message. This field is to be validated against the Additional information coded valid in the NA if used in an External Domain message.
- TR0103 This field is to be validated against Codelist 13 (Document Type) if used in a Common Domain message. This field is to be validated against the Document Type valid in the NA if used in an External Domain message.
- TR0104 Document/reference number is not needed for IE906 related to IE111, IE112, IE411, IE30, IE31, IE32, IE34, IE37, IE912, IE913, IE914, IE916, IE931, IE932, IE70, IE71, IE971 and also for IE302 and IE303 when no Document/Reference number is provided.
It must be present in IE906 related to all other messages.
- TR0105 The value of the "Downtime FROM" in the MESSAGE - COUNTRY - SYSTEM UNAVAILABILITY Data Group must be within the time range ["Time FROM", "Time TO"] specified in the MESSAGE - COUNTRY - UNAVAILABILITY MATRIX Data Group.
- TR0107 This time cannot be in the past.
- TR0200 This data group or item is Required when NTA/NECA sends AAR/AER/ATR/EXS in response to the request; otherwise not used.
- TR0201 This data group or item is Optional/Dependent when NTA/NECA/NICA sends AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
- TR0202 This data item is Required when NTA/NECA/NICA does not send AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
- TR0203 This data item is Optional/Dependent when NTA/NECA/NICA does not send AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
- TR0217 When Customs can agree with the request for an AER, the complete C_AER_SND is sent to Office of Exit. When they disagree, only the MRN, the AER rejection reason code, the CUSTOMS OFFICE of Export (only if the rejection reason code is other than "3") and the AER rejection reason (only if the rejection reason code is "4") are sent to Exit.
- TR0218 When Customs can agree with the request for an EXS the complete C_EXS_SND is sent to exit. When they disagree only the MRN, the Summary Declaration rejection reason code, the CUSTOMS OFFICE of Lodgment (only if the rejection reason code is other than "3") and the Summary Declaration rejection reason (only if the rejection reason code is "4") are sent to Exit.
- TR0403 The maximum time period covered by the seasons is one year. There must be no overlap of seasons, meaning that the starting day of one season must not be before the finishing day of any other season.

DDNXA FOR ECS PHASE 2	VER: 200-EN
REF: CUD-SC01-DDNXA_ECS_P2_APP_Q	ALIGNED TO DDNA KEL V19B
APPENDIX Q2: TMS	
MESSAGE STRUCTURE OF IE971	

- TR0700 Values of field 'type' must be identical throughout the message (i.e.: same value in all the repetitions of the "System Unavailability" group).
- TR0702 Note that the IE71 is a replica of the IE70 and so the same conditions and rules can be applied. In case of unscheduled unavailability the 'down time to' of the IE70 is optional. For the purpose of consolidation, IE70 with Type 'U' or 'N' that have no value for 'downtime to' are considered as being ongoing. This means that when a IE70 is received by the system with an empty 'down time to'-field, the timer will keep on running until a new IE70 is received containing a filled in 'down time to'-field.
- TR0703 Within a single "SYSTEM UNAVAILABILITY" data-group, the "Downtime from" must be prior to the "Downtime to".
- TR0704 The conjunction of the following data items uniquely identifies a system unavailability:
- COUNTRY.Country code
- SYSTEM UNAVAILABILITY.Business functionality
- SYSTEM UNAVAILABILITY.Downtime from
- SYSTEM UNAVAILABILITY.Type
- TR0901 Only the 'Error' data item attached to the level at which the error has been detected, will be used in the CONTRL message.
- TR0902 The data groups below the one indicating the error in the CONTRL message will not be used.
- TR0903 When there is no error at INTERCHANGE (UNB or UNZ segment) or MESSAGE (UNH or UNT segment) level, the data items INTERCHANGE ERRORS.Interchange service segment and MESSAGE ERRORS.Message service segment should not be used.
- TR0904 The only offices included are those Transit Offices and/or Office of Destination, that are in the NA producing the acknowledgement.
- TR0911 The pointer in 'RESULTS OF CONTROL' refers to the box number of the Export Accompanying Documents/Transit Accompanying Documents of a particular data item. Where the data item is a further subdivision or if a particular occurrence of a document needs to be identified, this is denoted by : 'box_number' # 'subdivision/occurrence'.
- TR1002 This data group is applicable to NCTS Phase 4 only.
- TR1003 This data group is applicable to ECS Phase 2 only.
- TR1005 This data group is applicable to EORI-AEO only.
- TR1006 This data group/ item is applicable to ICS Phase 1 only.
- TR1008 In case of Export declaration all 8 characters must be used.
- TR1009 This data group is required if the domain is ECS Phase 2 only. Otherwise, it is not used.
- TR1010 This data group is optional if the domain is NCTS Phase 4 only. Otherwise, it is not used.
- TR1011 This data group is required if the domain is NCTS Phase 4 only. Otherwise, it is not used.
- TR1012 This data group is applicable to ECS Phase 2 and NCTS Phase 4 only.
- TR1013 This Data group is applicable to ECS Phase 2 and ICS Phase only.
- TR1015 This data group is applicable to ECS Phase 2, NCTS Phase 4 and ICS Phase 1 only.
- TR9001 The content and the format of the ACTION.Action identification attribute is free to be chosen by the producer of the message. The content must be unique in the context of the enclosing Original message identification.
- TR9006 The UPL RESPONSE.Original message identification is equal to the Interchange control reference of the corresponding IE30 transmitted.
- TR9007 The value of this attribute can be: "OK", "REJECTED", "ERRORS" or "NOAUTH".
- TR9009 The value of the UPL ERROR.Action identification is equal to the Action identification of the corresponding transmission.

DDNXA FOR ECS PHASE 2	VER: 200-EN
REF: CUD-SC01-DDNXA_ECS_P2_APP_Q	ALIGNED TO DDNA KEL V19B
APPENDIX Q2: TMS	
MESSAGE STRUCTURE OF IE971	

- TR9010 The attribute path is a hierarchical path from the root of the modifying occurrence down to the attribute in the message using indexed data group names and attribute names.
- TR9020 The values of a date and time attribute must be specified by NAs using GMT time reference.
- TR9025 Only System Unavailability Type "S" is acceptable for this field in the IE912 message.
- TR9080 Within the "HEADER" data-group, the "Period from date" must be prior or equal to the "Period to date".
- TR9085 In Normal Mode of Operation if this field is used it must have a value of 0.
- TR9099 Within the "HEADER" data-group, one (or more) of the contained fields must be present.
- TR9110 The value of this attribute shall be '1' in case an extraction is requested. If it is not used a retrieval will be requested.
- TR9115 In case that an extraction is requested, the 'Period from date' and/or the 'Period to date' fields will be used to request occurrences valid in the specified period. On the contrary, in case retrieval is requested, the 'Period from date' and/or the 'Period to date' fields will be used to request occurrences modified and published in the specified period.
- TR9120 If used, this data item has to be filled in at GOODS ITEM level only if there is more than one value. If there is one value, it has to be filled in at HEADER level.
- TR9160 Reference Number Competent Authority for Enquiry is used to indicate that the Customs Office in question has a Competent Authority of Enquiry for the NCTS P4. As a consequence this attribute becomes required when the Office in question has a Competent Authority of Enquiry.
- TR9170 Reference Number Competent Authority for Recovery is used to indicate that the Customs Office in question has a Competent Authority of Recovery for the NCTS P4. As a consequence this attribute becomes required when the Office in question has a Competent Authority of Recovery.
- TR9175 The last digit, which is used to identify the type of risk, shall be validated against codelist "Risk analysis result code".
- TR9180 This data item is "Required" in the NCTS Phase 4 only.
- TR9200 IF "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Operation" = "U" AND "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Modification subtype" = "0"
THEN the "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Validity date" shall be at least 15 days after the "MESSAGE.Date of preparation".
- TR9201 IF "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Operation" = "U" AND "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Modification subtype" = "0"
THEN "MESSAGE.CUSTOMS OFFICE INFORMATION.Reference number take-over" = "R"
ELSE "MESSAGE.CUSTOMS OFFICE INFORMATION.Reference number take-over" = "O"
- TR9202 IF the FUNCTIONAL ERROR data group is used then the specific Data Group/Data Item must not be used, otherwise the Data Group/Data Item is required.
- TR9203 IF the FUNCTIONAL ERROR data group is used then the specific Data Group/Data Item is required, otherwise the Data Group/Data Item must not be used.