# ICS

## INSTRUCTIONS FOR FOREIGN ECONOMIC OPERATORS

### MINISTRY OF FINANCE - CUSTOMS ADMINISTRATION

Version 0.4 eng

2014

# Overview of revisions of the document

| Number of revision | Date of revision | Short description of corrections |
|---|---|---|
| 0.2 | 16.11.2012. | Correction in messages IE345 and IE346  (Actual entered instead of Subsequent). The correct title of the data is: IE345.(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE IE346.(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE |
| | | Correction in messages IE347 and IE344: R031 is not used in messages IE347 and IE344 because these messages must always contain Entry key and MNR at the same time. |
| | | Correction in messages IE348 and IE345: Data IE348 / IE345.Header.Arrival reference number cannot be obligatory because of cases in which these messages are sent in order to reject an incorrect notice of arrival, which is not stored in the system (e.g. fails to comply with a requirement or regulation). |
| | | National regulations NP014 and NP015 suspended |
| 0.3 | 10.04.2013. | National rules regarding ENS submission suspended for foreign traders |
| | | National rules and conditions for diversion added |
| | | Regulations related to the structure of LRN for foreign traders updated |
| | | Functionalities and IE messages regarding entry formalities at office of first or subsequent entry (as described in sections 4.4, 4.5, 4.6) suspended for foreign traders |
| 0.4 | 07.04.2014. | Functionalities and IE messages regarding entry formalities at office of first or subsequent entry (as described in sections 4.4, 4.5, 4.6) implemented for foreign traders with LCP certificate |
| | | Change in C583 (see Chapter 6, paragraph 6.2), resulting with changes in messages IE315, IE313 |
| | | New condition C584 implemented as replacement for C583 (see Chapter 6, paragraph 6.2), resulting with changes in the messages IE315, IE313 |
| | | R805 suspended |

| | | Replacement of rule R835 with rule R840 (see Chapter 6, paragraph 6.2) |
|---|---|---|
| | | Revision of national rules;<br>NP025 amended |

# Contents

# 1. INTRODUCTION

Import formalities, including the safety and security risk analysis, must be carried out for all goods entering the EU customs territory. For this purpose, an Entry Summary Declaration for the Purposes of Safety and Security, including data indispensable for risk analysis and the regular implementation of customs control, is lodged with the entry customs office, primarily for safety purposes.

The processing of the Entry Summary Declaration for the Purposes of Safety and Security (ENS) is carried out with the use of computer technology, and the trans-European customs system in charge of such computer processing is called the Import Control System or ICS. The development and implementation of a completely functional ICS is one of the essential conditions of accession to the EU which the European Commission has set before the Republic of Croatia. .

The advantages of ICS are multiple, considering that business entities will communicate with the ICS system by electronic means, and in this manner exchange data and receive information about the course of the lodging procedure of the ENS in due time. Of the other hand, the Customs Administration will exchange data on all the lodged ENSes with other European customs administrations via electronic messages, thus enabling the continuous and uninterrupted movement of consignments from the point of first entry into EU customs territory to the point of a potential subsequent entry, especially in the case of maritime and air traffic.

In order for business entities to realise all the advantages of such a system, they must develop their own applications and IT systems compatible with the ICS and connect with the Information System of the Croatian Customs Administration in a manner which enables the sending of electronic messages of prescribed form and content. The data exchange model is similar to the one already developed within the NCTS system, and the exchange itself is also conducted with the use of the G2B service of the Customs Administration and the electronic signature developed for the purposes of the NCTS.

Together with these instructions, the national technical documentation for external users has also been prepared, as an aid to business entities in the building of their own ICS applications, along with other business and technical documentation prepared by the European Commission.

A special working group consisting of the business and technical sections of the project team is responsible for the introduction of phase 1 of the ICS in Croatia, with the task of preparing and maintaining documentation for business entities, among other things. For all questions, users are referred to a special e-mail address, helpdesk@carina.hr, where they can get answers to professional and technical inquiries.

# 2. PURPOSE OF THE DOCUMENT

The purpose of this document is to define the correct structure and content of electronic messages exchanged between business entities (external users) and the Information System of the Customs Administration of the Republic of Croatia. The document is intended for external users which will develop their own application for the exchange of ICS messages. All documentation indicated in chapter 3 is to be considered an addition to this document. In order to facilitate the managing of the comprehensive documentation, this document only refers to those messages which are a subject of the exchange between business entities (external users) and the customs.

All electronic messages referred to in Chapter 5 of this document must have the prescribed form and content. Applications of external users must be able to generate, send or receive messages, depending on their direction. Messages of such structure and content must be compatible with the NICA, used by the Croatian Customs Administration to support the ICS system.

The message system in the entry procedure is designed in such a way that no additional oral or written communication is necessary between the participants of the procedure. This implies a complete electronic message exchange between customs and the sender or the recipient. The essence of communication between the external user and customs is that the external user sends messages to the customs IT system, the NICA, which conducts the further exchange of messages and data and disseminates them to all other systems necessary for the proper implementation of the entry procedure. All messages indicated in subsequent chapters are important for the communication with the external user within the same procedure.

# 3. DOCUMENTATION USED

- FTSS-AIS ADDENDUM-CORRIGENDUM 1/2013, IMPORT CONTROL SYSTEM-SECURITY AND SAFETY ASPECTS, MAIN DOCUMENT, TAXUD/1043/2006

- FTSS-AIS ADDENDUM-CORRIGENDUM 1/2013, A3-PROCEDURAL CODES AND STRUCTURE OF REFERENCE NUMBERS

- FTSS-AIS ADDENDUM-CORRIGENDUM 1/2013, APPENDIX B2-LOGICAL DATA MODEL/FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED

- DDNIA – Design Documentation for National Import Applications, DG TAXUD, version 10.00, 28/08/2012:
  - CUSTDEV-SC08-DDNIA__P1_APP_X_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_A1_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_A2_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_A3_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_C_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_C2_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_J_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_Q1_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_Q2_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_R_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_Y_VER. 10.00_EN
  - CUSTDEV-SC08-DDNIA__P1_APP_Z_VER. 10.00_EN

- Regulation Implementing the Customs Act (Official Gazette, No. 161/2003, 69/2006, 5/2007, 70/2008, 76/2009 and 29/2011)

- Ordinance on Specificities of Customs Procedure when Lodging Entry/Exit Summary Declaration for the Purposes of Safety (Official Gazette, No. 62/11)

# 4. FUNCTIONS OF IE MESSAGES IN THE ICS PROCEDURE

This chapter describes messages exchanged between the IT systems of business entities (external users) and the Information System of the Croatian Customs Administration, within the entry procedure. This description includes basic information and provides the external user with an overview and basic functions of individual messages.
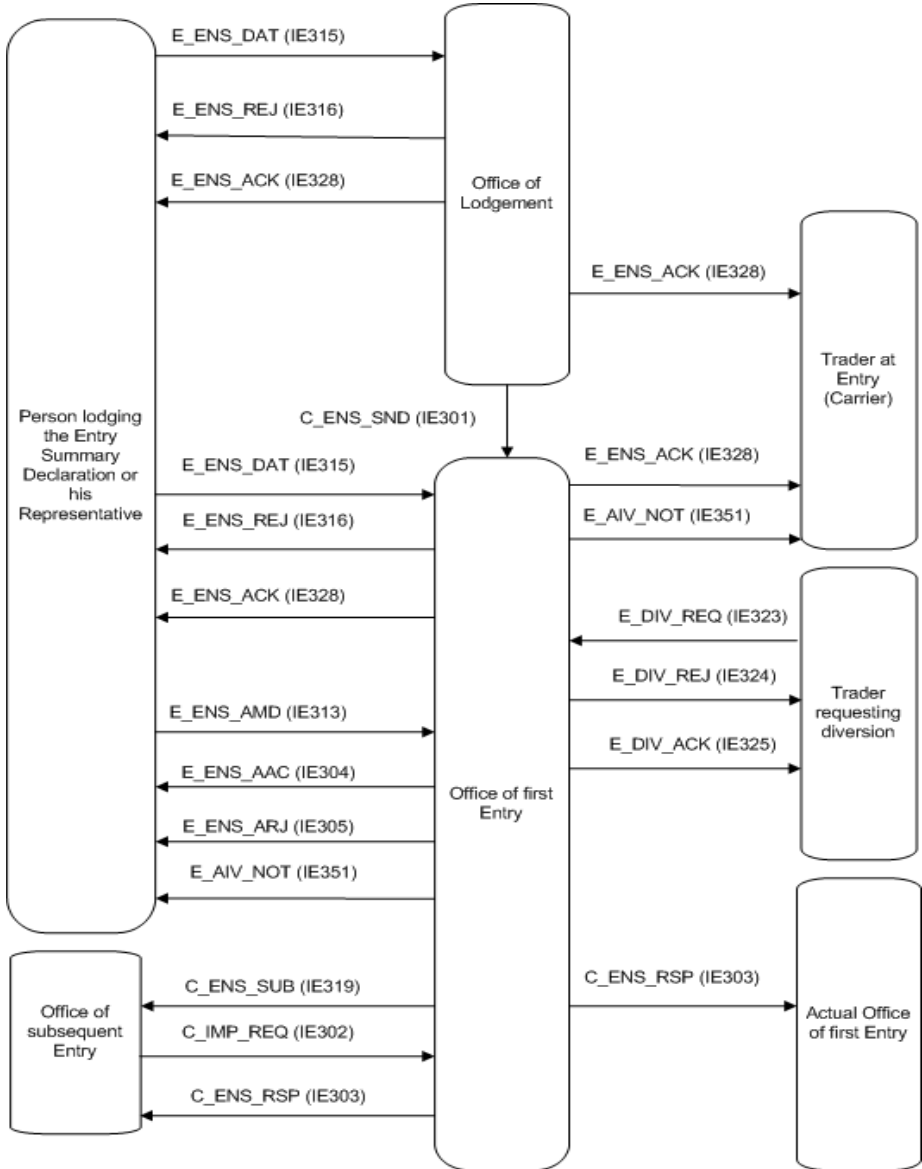


**Picture 1. Scheme of IE messages exchanged between participants in the procedure**

## 4.1. PROCESSING OF ENTRY SUMMARY DECLARATION FOR THE PURPOSES OF SAFETY AT THE OFFICE OF FIRST ENTRY

### IE315 – ENTRY SUMMARY DECLARATION FOR THE PURPOSES OF SAFETY (E_ENS_DAT)

Message IE315 is the basic message which the external user sends to the customs system and it represents the Entry Summary Declaration for the Purposes of Safety - ENS, lodged in electronic form. It contains the LRN (Local Reference Number), defined by the entity itself on the basis of its own records. The obligatory data of the message are defined by the Ordinance on Specificities of Customs Procedure when Lodging Entry/Exit Summary Declaration for the Purposes of Safety (Official Gazette, No. 62/11) and national requirements and regulations.

### IE316 – ENS REJECTED (E_ENS_REJ)

This message rejects the Entry Summary Declaration for the Purposes of Safety lodged by the applicant before acceptance, i.e. before the assignment of MRN. The message is used in case of incorrect declaration data.

### IE328 – ENS ACCEPTED (E_ENS_ACK)

This message assigns the MRN (Movement Reference Number) to the ENS, informing the applicant that the declaration has been accepted. The number is assigned by the national customs ICS system, at customs office level, within the period of one year.

### IE313 – ENS AMENDMENT REQUESTED (E_ENS_AMD)

The IE313 message is the message which the external user sends to the customs system as a request for the amendment of the already accepted declaration which has been assigned an MRN. The request for the amendment of data, i.e. message IE313 can be submitted only by the person who lodged the ENS, and the same is submitted to the entry office of first entry. The customs system can accept the request or reject it because of the faulty condition of the message (incorrect message IE313, inadequate status of consignment). Requests for the amendment of the declaration can only be sent while the status of the consignment is adequate, which is visible from the table of message statuses at the end of this chapter. In all other statuses, requests for the amendment of the declaration

will be rejected with the message IE305. If the request for amendment is accepted, the business entity receives the message IE304. Message IE313 contains all ENS data with the amendments included.

### IE304 – ENS AMENDMENT ACCEPTED (E_AMD_AAC)

With this message the customs replies to the applicant that the request for the amendment of declaration has been accepted. Message IE304 is a positive response to message IE313 and it is sent if the requested amendments comply with all regulations and requirements, as well as logical and formal checks, and if the status of the declaration prior to the application for amendment was adequate.

### IE305 – ENS AMENDMENT REJECTED (E_AMD_ARJ)

With message IE305 the customs replies to the applicant that the request for the amendment of declaration has not been accepted. This message is a negative response to message IE313 and it is sent if the requested amendments are incorrect and/or if the status of the declaration prior to the application for amendment was not adequate for the acceptance of the application for amendment.

### IE351 – NOTIFICATION OF CONTROL (E_AIV_NOT)

This message informs the applicant of the intention of carrying out control, i.e. examination of goods, only if the decision has been made that the goods must not be loaded.. In case the applicant has AEO status type AEOS or AEOF, it is informed of all specific controls. The notification of control is sent to the carrier under the condition that it is indicated in the ENS, has a valid EORI number and is able to exchange data with the customs system of the Republic of Croatia.

## 4.2. PROCESSING OF ENTRY SUMMARY DECLARATION FOR THE PURPOSES OF SAFETY AT THE SUBSEQUENT ENTRY OFFICE

The ENS is forwarded to the subsequent entry office, under the condition that part of the goods referred to in the ENS is marked as hazardous or the entire ENS has been marked as hazardous. In addition, in case the ENS contains data about at least one subsequent entry office, it shall be forwarded to that subsequent entry office.

## 4.3. DIVERSION PROCEDURE AT THE OFFICE OF FIRST ENTRY

The diversion procedure at the office of first entry is carried out when the actual office of first entry is different from the office of first entry declared in the ENS. In that case, the office of first entry with which the ENS has been lodged must forward the ENS to the actual entry office.

### IE323 –DIVERSION REQUESTED (E_DIV_REQ)

The request for diversion within the message IE323 is sent by a business entity to the entry office declared in the ENS in case the active means of transport is diverted. In addition to other information, this message must contain the EORI number of the business entity requiring diversion, information on the actual office of first entry and the office of first entry declared in the ENS, and a list of the MRNs which have been loaded onto the diverted means of transport. In air or maritime traffic, it is necessary to indicate the unique identification number of the diverted means of transport which enables the identification of the ENS to which it refers.

### IE324 – REQUEST FOR DIVERSION REJECTED (E_DIV_REJ)

Message IE324 rejects the request for diversion, i.e. the applicant is informed of the rejection of the request and of the grounds for rejection. The request can be rejected if the structure of the MRN is incorrect, if the ENS for which diversion is requested is not available, or the status of the declaration is such that it is not possible to request diversion.

### IE325 – REQUEST FOR DIVERSION ACCEPTED (E_DIV_ACK)

Message IE325 informs the applicant about the acceptance of the request for diversion.

## 4.4. ARRIVAL OF THE GOODS AT THE ACTUAL OFFICE OF FIRST ENTRY

This procedure is carried out in all cases when goods are presented to the customs office which becomes the actual office of first entry. Upon arrival of the goods, the business entity is obliged to inform the office of first entry about the arrival of the goods.

### IE347 – ARRIVAL NOTICE (E_ARN_ENT)

By message IE347, the business entity notifies the office of first entry of the arrival of the goods. This message must contain the unique identification number of the means of transport or a list of MRNs to which the notification refers. The notice of arrival must also contain data about the actual entry office. Upon submission, the correctness of message is checked and it is subsequently either accepted or rejected.

### IE348 – ARRIVAL NOTICE ACCEPTED (E_ARN_VAL)

If the notice of arrival is accepted, the business entity is informed of this by message IE348 at the entry point.

### IE349 – ITEM/ENS FROM ARRIVAL NOTICE REJECTED (E_ARI_REJ)

If, after the submission of message IE347, it is not possible to establish to which ENS the notice of arrival refers (nonexistent ENS), the business entity is informed about this by message IE 349 at the entry point.

## 4.5. ARRIVAL OF GOODS AT THE ACTUAL OFFICE OF SUBSEQUENT ENTRY

This process takes place only if one or some of the items of the ENS are declared for unloading at the actual subsequent entry customs office.

### IE344 – NOTICE OF ARRIVAL AT THE SUBSEQUENT ENTRY CUSTOMS OFFICE (E_SAN_ENT)

By message IE344 the business entity notifies the actual subsequent entry office of the arrival of goods. In addition to other information, this message contains data on the actual subsequent entry office and on the ENS of goods carried on the means of transport which has arrived.

### IE345 – NOTICE OF ARRIVAL AT THE SUBSEQUENT ENTRY CUSTOMS OFFICE ACCEPTED (E_SAN_VAL)

If the notice of arrival at the subsequent entry customs office is accepted, the business entity is informed of this by message IE345.

### IE346 – ITEM/ENS FROM THE NOTICE OF ARRIVAL AT THE SUBSEQUENT ENTRY CUSTOMS OFFICE REJECTED (E_SAI_REJ)

If the notice of arrival at the subsequent entry customs office is rejected, the business entity is informed of this by message IE346.

## 4.6. PROCEDURE OF ALLOWING ENTRY AT THE ACTUAL ENTRY OFFICE

The office of first entry can carry out a control of the consignment (e.g. documentary or physical control, control of the customs seals) and either permit the entry of goods or refuse the entry of a specific consignment or part of consignment.

### IE322 – ENTRY REFUSED (E_ENT_REJ)

The business entity is notified of the refusal of entry of a specific consignment or part of consignment by message IE322.

### IE330 – ENTRY PERMITTED (E_ENT_REL)

In case entry is permitted, the business entity is informed of this by message IE330. Subsequently, the goods can be assigned to a requested customs treatment or use.

## 4.7. MESSAGES ABOUT ERRORS

### IE906 – FUNCTIONAL ERROR (FUNCTIONAL NACK)

The message which informs the business entity of the fact that its previously sent message is not logically correct and fails to comply with the criteria based on structural regulations and requirements, as well as on technical regulations.

The message about a functional error contains the error indicator and an explanation of the error according to codelist 49 of Appendix C, DDNXA.

### IE917 – XML STRUCTURE ERROR (XML NACK)

Message which informs the business entity of the fact that the sent message is formally incorrect (fails to comply with the XML Scheme).

## 4.8. MESSAGE STATUS TABLE

1. First column: IE MESSAGE

The first column of the following table indicates messages which are a subject of the exchange between the customs and the business entity. The messages are indicated in chronological order, in which they are sent.

2. Second column: TITLE OF IE MESSAGES

The second column indicates the message title.

3. Third column: SENDER/RECIPIENT

The third column indicates the message direction and the subject which sends or receives the message. The subject can be:

- the submitter of the Entry Summary Declaration for the Purposes of Safety (ENS),
- a representative,
- a business entity at the entry point (carrier),
- a business entity requesting diversion,
- a first entry customs office,
- a subsequent entry customs office.

4. Fourth column: INITIAL STATUS

This column indicates the declaration status before a message is sent. The statuses determine the state of the declaration in the entry procedure. The European statuses are defined in the DDNIA document and are complemented by national statuses.

5. Sixth column: STATUS UPON RECEIVING THE MESSAGE

This column indicates the status of the goods upon receiving the message. The statuses are defined in the DDNIA document and determine the state of the declaration in the entry procedure.

6. Seventh column: MESSAGES FOLLOWING A SENT OR RECEIVED MESSAGE

This column contains the list of all possible combinations of messages which may follow a sent or received message from the first column.

In the building of the business entity's own applications, it is especially important that the declaration, i.e. the consignment, the record of which starts with the message IE315, changes from one status to another. The statuses indicated in the fourth and fifth column are important for the purpose of using identical titles in the development of the business entity's own application.

**We suggest that during development of the business entity's own application, status titles and other used terminology are maximally harmonised with that of the customs**.

## ENS STATUS

| IE MESSAGE | NAME | SENDER/RECEIVER | INITIAL STATUS OF ENS ITEM | ENS ITEM STATUS UPON RECEPT OF MESSAGE | MESSAGES THAT CAN FOLLOW |
|---|---|---|---|---|---|
| IE315 | Entry Summary Declaration for the Purposes of Safety | Submitter of Entry Summary Declaration for the Purposes of Safety / customs office of first entry | None | Accepted, waiting for response from risk analysis; | IE328, IE316 |
| IE316 | ENS Rejected | Customs office of first entry / Submitter of Entry Summary Declaration for the Purposes of Safety | / | / | / |
| IE328 | ENS Accepted | Customs office of first entry/ Submitter of Entry Summary Declaration for the Purposes of Safety and/or Business entity at entry point (carrier) | / | / | IE351, IE313 |
| IE313 | Request for Amendment of ENS | Submitter of Entry Summary Declaration for the Purposes of Safety or Representative / First entry customs office | Accepted, results of risk analysis recorded; | Accepted, waiting for response from risk analysis; | IE304, IE305 |
| IE304 | ENS Amendment Accepted | Customs office of first entry / Submitter of Entry Summary Declaration for the Purposes of Safety or Representative | / | / | IE313, IE351 |
| IE305 | ENS Amendment Rejected | Customs office of first entry/ Submitter of Entry Summary Declaration for the Purposes of Safety or Representative | / | / | IE313, |
| IE351 | Notice of Control | Customs office of first entry/ Submitter of Entry Summary Declaration for the Purposes of Safety or Representative or Business entity at entry point (carrier) | / | / | IE347, IE344 |

| | | | | | |
|---|---|---|---|---|---|
| **IE323** | Diversion Request | Customs office of first entry / Business entity requesting the diversion | Accepted, risk analysis results recorded; | Diverted | IE324, IE325 |
| **IE324** | Diversion Request rejected | Customs office of first entry / Business entity requesting the diversion | / | / | / |
| **IE325** | Diversion Request accepted | Customs office of first entry / Business entity requesting the diversion | / | / | IE347, IE344 |
| **IE347** | Arrival Notification | Business entity at the entry (carrier)/Customs office of first entry | Zero; Accepted, risk analysis results recorded; diversion registered; Diverted | Zero; Accepted, risk analysis results recorded; diversion registered; Diverted; Under control; Allowed; Allowed entry, released | IE348, IE349, IE347 |
| **IE348** | Arrival Notification accepted | Customs office of first entry/ Business entity at the entry (carrier) | / | / | IE322, IE330, IE347 |
| **IE349** | Item/ENS from the arrival notification accepted | Customs office of first entry/ Business entity at the entry (carrier) | / | / | IE347, IE322, IE330 |
| **IE344** | Notification of arrival to the Customs office of subsequent entry | Business entity at the entry (carrier)/ Customs office of subsequent entry | Zero; Accepted, risk analysis results recorded; Diverted | Zero; Accepted, risk analysis results recorded; Diverted; Under control; Allowed entry | IE345, IE346, IE344 |
| **IE345** | Notification of arrival to the Customs office of subsequent entry accepted | Customs office of subsequent entry/ Business entity at the entry (carrier) | / | / | IE322, IE330, IE344 |
| **IE346** | Item/ENS from the arrival notification rejected | Customs office of subsequent entry/ Business entity at the entry (carrier) | / | / | IE344, IE322, IE330 |
| **IE322** | Denied entry | Customs office of first (subsequent) entry/ Business entity at the entry (carrier) | / | / | / |
| **IE330** | Allowed entry | Customs office of first (subsequent) entry/ Business entity at the entry (carrier) | / | / | / |
| **IE906** | Functional error | All Customs offices/all business entities | All statuses | All statuses | |
| **IE917** | Error in the XML structure | All Customs offices/all business entities | All statuses | All statuses | |

## ARRIVAL NOTIFICATION STATUS

| IE MESSAGE | NAME | SENDER/RECEIVER | INITIAL STATUS OF ARRIVAL NOTIFICATION | ARRIVAL NOTIFICATION STATUS UPON RECEIPT OF MESSAGE | MESSAGES THAT CAN FOLLOW |
|---|---|---|---|---|---|
| IE347 | Arrival notification | Business entity at the entry (carrier)/Customs office of first entry | zero; announced | Zero; Announced; Received; Data from the ENS requested; Possible changes; Processing before registration; Registered; Complete | IE348, IE349, IE347 |
| IE348 | Arrival Notification accepted | Customs office of first entry/business entity at the entry (carrier) | / | / | IE322, IE330, IE347 |
| IE349 | Item/ENS from the arrival notification accepted | Customs offices of first entry/business entity at the entry (carrier) | / | / | IE347, IE322, IE330 |
| IE344 | Notification of arrival to the Customs office of subsequent entry | Business entity at the entry (carrier)/Customs office of subsequent entry | zero; announced | Zero; Announced; Received; Data from the ENS requested; Possible changes; Processing before registration; Registered; Complete | IE345, IE346, IE344 |
| IE345 | Notification of arrival to the Customs office of subsequent entry accepted | Customs office of subsequent entry/business entity at the entry (carrier) | / | / | IE322, IE330, IE344 |
| IE346 | Item/ENS from the notification of arrival to the Customs office of subsequent entry rejected | Customs office of subsequent entry/business entity at the entry (carrier) | / | / | IE344, IE322, IE330 |
| IE322 | Denied entry | Customs office of first (subsequent) entry/business entity at the entry (carrier) | / | / | / |
| IE330 | Allowed entry | Customs office of first (subsequent) entry/business entity at the entry (carrier) | / | / | / |
| IE906 | Functional error | All Customs offices/all business entities | All statuses | All statuses | |
| IE917 | Error in the XML structure | All Customs offices/all business entities | All statuses | All statuses | |

# 5. STRUCTURE OF IE MESSAGES

This chapter provides a detailed description of the structure of messages that will be exchanged between the business entities and the Customs Administration within the ICS system. These messages are obligatory, which means that the applications of the business entities must be able to send or receive all the messages below.

The messages are indicated in the order of sending. The structure and format of the messages is defined in the document **Appendix Q2 DDNIA, more precisely in:**

- **CUST-DEV2-SC09 DDNIA_AP_Q2, version 10.00**

On the national level, the structure of the message IE906 indicated in the above mentioned Appendix, has been changed, and the message IE917 has been added.

**For the communication between business entities and the CA the messages IE906 and IE917 indicated in this document are relevant.**

The structure of IE messages (in the chapters below) is defined in the following way: Each message has its identifier (e.g. IE315), name (Croatian: *ulazna sigurnosna skraćena deklaracija* and English: Entry summary declaration) and summary name (E_ENS_DAT)

Each message consists of several data groups (e.g. MESSAGE, HEADER, CONSIGNOR TRADER…)

For each data group the following is indicated:

- name in English and Croatian (e.g. CONSIGNOR TRADER)
- number of occurrences in the message (e.g 1x or 999x)
- the obligation to enter the data group in the message  (R or O or D),  whereat:

    R is Required
    D is Dependent
    O is Optional

- the list of boxes appearing in the data group

For each box in any data group, the following is indicated:

- name of the box in Croatian and English (e.g. Name, Naziv)

- number of occurrences in the message (e.g. 1x or 99x)

- the obligation to enter the data group in the message  (R or O or D),  whereat:

  > R is Required
  > D is Dependent
  > O is Optional

- the format of the box (explained in detail in the document 'Design Document for Common Operations and Methods - Main Document'**CUST-DEV2-SC09-DDCOM** *ver 11.00*)

  E.g.…

  an..35 - which means an alphanumeric box (with alphabetic and numerical characters) that can contain up to 35 codes,

  a2   -  which mean an aplha box (only with alphabetic characters) that contains exactly two characters

  n..11,3 – which mean a numerical box  that can contain up to 11 characters, of which a maximum of 3 decimal places

- code from the code book to which the data from this box (code) must belong to (e.g. 8- country code book;  which means that the data must be a country code)

- the list of the code book is indicated in 'DDNIA Appendix C: Codelists' (**CUST-DEV2-SC09 DDNIA_APP_C**).

- the code of the business regulation, rules and regulations or condition which the data from this box must meet (e.g. R040, C525, TR0099, NP001 and NU012)

Note:

The boxes are filled out in accordance with their obligation ('R', 'D', 'O') in accordance with the Rules & Conditions.

**In case a certain box according to Appendix Q2 has the value 'O' or 'D', and on the national level it is differently defined as 'R', it is always necessary to take into consideration national rules and conditions (NR and NC).**

Therefore, if regulations and conditions laid down in Appendix Q2 allow for certain data not to be entered (if they have code O or D), the entering of this data is obligatory if it has been so decided on the national level.

Additional LNG data:

Along with some data, additional LNG data (language) appears, which describes the language code in which data has been indicated. For the Croatian language and characters the code 'HR' is entered.

In the schematic diagram this data is indicated separately, as a special element.

Example:

*<IdentityOfMeansOfTransportCrossingBorder*
*>VŽ1234AA</IdentityOfMeansOfTransportCrossingBorder >*
*<IdentityOfMeansOfTransportCrossingBorderLNG*
*>HR</IdentityOfMeansOfTransportCrossingBorderLNG >*

In data groups that describe data for various business entities (e.g. Entry Summary Declaration applicant, Consignor, Consignee etc.) the data NadLng (Name and address language) appears, which refers to the entire data group and describes the language code in which the name and address of the business entity is indicated.

For the Croatian language and characters, 'HR' is entered.

In the schematic diagram this data is indicated as an attribute that refers to the entire data group.

Example:
*<ConsignorTrader nadLng="HR">*
*<ct:Name>ABC d.o.o</ct:Name>*
*<ct:StreetAndNumber>Vlaška 61</ct:StreetAndNumber>*
*<ct:PostalCode>10000</ct:PostalCode>*
*<ct:City>ZAGREB</ct:City>*
*<ct:CountryCode>HR</ct:CountryCode>*
*<ct:Tin>HR987654321010000</ct:Tin>*

Each message is described with one data group, "MESSAGE", which consists the header of a message and a series of data groups specific for each message.

Here we will indicate the structure of the header for all messages besides messages of error (IE906 and IE917 that are separately indicated due to minor differences) and describe the method of filling out the header of a message, since the method of filling out unique for all messages.

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

The data of the header used in the message exchange with the ICS application:

- *Message sender and Message recipient*
  Identifier of who is sending (sender) and who is receiving (recipient) the message.
  In case that*:*

  1. *the business entity sends the message to the customs,* then:
  - Message sender is the identifier of the business entity sending the message
    (EORI identification number for foreign traders or OIB for domestic traders)
  - Message recipient is the identifier of the customs receiving the message
    (NICA.HR)

  2. *the business entity receives the message from the customs,* then:
  - Message sender is the identifier of the customs sending the message (NICA.HR)

  - Message recipient is the identifier of the external user receiving the message
    (EORI identification number for foreign traders or OIB for domestic traders).

- *Date of preparation and Time of preparation*
  These are data on the date and time of the creation of the message.

- *Test indicator*
  If a message is sent for testing, the indicator is 1,
  and if it is a production message the indicator is 0.

- Message identification
  The data must be unique for every message.
  Every message concerning the same shipment, that is the same MRN must have a
  different, uniquely determined ICR, even in the case when the identical message has
  been sent several times.

- Message type
  The type of message that is sent from code book 60 (DDNIA Appendix C), e.g. CC315A.

All messages that are sent within the external domain have the prefix CC, and in the end the code A. A message has the code A if it is used for the ICS phase 2, whereas in later phases if the structure of the message is changed, it will have the code B, etc.

We additionally indicate the structure of the header for messages of error (IE906 and IE917) in addition to the description of the way of filling out the header of the message.

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

Data of the header of the messages of error which are used at in the change of messages with the NICA application are the same as with all other messages:

All above mentioned boxes are filled out in the same way as in all other messages.

Additionally, only for messages of error, the following boxes are filled out:

- *Original message identifier*
  This corresponds to the data *Message identification* of a message with an error for which a message of error was created**.**

## LIST OF IE MESSAGES

| MESSAGE CODE | MESSAGE REFERENCE | MESSAGE TITLE - EN | MESSAGE TITLE - HR |
|---|---|---|---|
| IE315 | E_ENS_DAT | ENTRY SUMMARY DECLARATION | Ulazna sigurnosna skraćena deklaracija |
| IE316 | E_ENS_REJ | ENS REJECTED | USSD odbijena |
| IE328 | E_ENS_ACK | ENS ACKNOWLEDGEMENT | Prihvat USSD |
| IE313 | E_ENS_AMD | ENS AMENDMENT | Zahtjev za izmjenom USSD |
| IE304 | E_ENS_AAC | ENS AMENDMENT ACCEPTANCE | Prihvaćanje izmjene USSD |
| IE305 | E_ENS_ARJ | ENS AMENDMENT REJECTION | Odbijanje izmjene USSD |
| IE323 | E_DIV_REQ | DIVERSION REQUEST IMPORT | Zahtjev za preusmjerenjem |
| IE324 | E_DIV_REJ | DIVERSION REQUEST REJECTED | Odbijen zahtjev za preusmjerenjem |
| IE325 | E_DIV_AKC | DIVERSION REQUEST ACKNOWLEDGEMENT | Prihvaćen zahtjev za preusmjerenjem |
| IE351 | E_AIV_NOT | ADVANCED INTERVENTION NOTIFICATION | Obavijest o kontroli |
| IE322 | E_ENT_REJ | ENTRY RELEASE REJECTION | Odbijen ulaz |
| IE330 | E_ENT_REL | ENTRY RELEASE | Dopušten ulaz |
| IE344 | E_SAN_ENT | SUBSEQUENT ARRIVAL NOTIFICATION | Obavijest o dolasku na carinarnici naknadnog ulaza |
| IE345 | E_SAN_VAL | SUBSEQUENT ARRIVAL NOTIFICATION VALIDATION | Prihvat obavijesti o dolasku na carinarnici naknadnog ulaza |
| IE346 | E_SAI_REJ | SUBSEQUENT ARRIVAL ITEM REJECTION | Odbijanje stavke/ USSD iz obavijesti o dolasku na carinarnici naknadnog ulaza |
| IE347 | E_ARN_ENT | ARRIVAL NOTIFICATION | Obavijest o dolasku |
| IE348 | E_ARN_VAL | ARRIVAL NOTIFICATION VALIDATION | Prihvat obavijesti o dolasku |
| IE349 | E_ARI_REJ | ARRIVAL ITEM REJECTION | Odbijanje stavke/ USSD iz obavijesti o dolasku |
| IE906 | E_FUN_NCK | FUNCTIONAL NACK | Funkcionalna greška |
| IE917 | E_XML_NCK | XML NACK | Greška u XML strukturi |

| IE315 ENTRY SUMMARY DECLARATION (E_ENS_DAT) | | | |
|---|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---(CONSIGNOR) TRADER | 1x | D | C511 |
|---|---|---|---|

| ---(CONSIGNEE) TRADER | 1x | D | C583 |
|---|---|---|---|

| ---NOTIFY PARTY | 1x | D | C583 |
|---|---|---|---|

| ---GOODS ITEM | 999x | R | |
|---|---|---|---|

| ------PRODUCED DOCUMENTS/CERTIFICATES | 99x | D | C564 C567 |
|---|---|---|---|

| ------SPECIAL MENTIONS | 99x | O | |
|---|---|---|---|

| ------(CONSIGNOR) TRADER | 1x | D | C511 |
|---|---|---|---|

| ------(CODE) COMMODITY | 1x | D | C585 |
|---|---|---|---|

IE315   ENTRY SUMMARY DECLARATION

| | | | |
|---|---|---|---|
| ------(CONSIGNEE) TRADER | **1x** | **D** | **C584** |

| | | | |
|---|---|---|---|
| ------*CONTAINERS* | **99x** | **O** | |

| | | | |
|---|---|---|---|
| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | **99x** | **O** | **C019** |

| | | | |
|---|---|---|---|
| ------PACKAGES | **99x** | **D** | **C577** |

| | | | |
|---|---|---|---|
| ------NOTIFY PARTY | **1x** | **D** | **C584** |

| | | | |
|---|---|---|---|
| ---ITINERARY | **99x** | **D** | **C570** **R879** |

| | | | |
|---|---|---|---|
| ---(LODGEMENT) CUSTOMS OFFICE | **1x** | **O** | **R827** **NP025** |

| | | | |
|---|---|---|---|
| ---(REPRESENTATIVE) | **1x** | **O** | **R896** |

| | | | |
|---|---|---|---|
| ---(LODGING SUMMARY DECLARATION) PERSON | **1x** | **R** | |

| | | | |
|---|---|---|---|
| ---SEALS ID | **9999x** | **O** | |

| | | | |
|---|---|---|---|
| ---(FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | **NP025** |

| ---(SUBSEQUENT ENTRY) CUSTOMS OFFICE | 99x | O | R808 NP025 |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | O | NP023 |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Reference number | R | an..22 | | R891 |
|---|---|---|---|---|

| Transport mode at border | R | n..2 | 18 | C529 R826 |
|---|---|---|---|---|

| Identity of means of transport crossing border | D | an..27 | | C017 C514 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| Nationality of means of transport crossing border | D | a2 | 8 | C024 |

| | | | | |
|---|---|---|---|---|
| Total number of items | R | n..5 | | NP001 |

| | | | | |
|---|---|---|---|---|
| Total number of packages | D | n..7 | | C582 |

| | | | | |
|---|---|---|---|---|
| Total gross mass | O | n..11,3 | | |

| | | | | |
|---|---|---|---|---|
| Declaration place | R | n..35 | | |

| | | | | |
|---|---|---|---|---|
| Declaration place | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| Specific Circumstance Indicator | O | a1 | 96 | R834 |

| | | | | |
|---|---|---|---|---|
| Transport charges/ Method of Payment | O | a1 | 116 | |

| | | | | |
|---|---|---|---|---|
| Commercial Reference Number | D | an..70 | | C567 |

| | | | | |
|---|---|---|---|---|
| Conveyance reference number | D | an...35 | | C518 R843 |

| | | | | |
|---|---|---|---|---|
| Place of loading | D | an..35 | | C574 R670 |

| | | | | |
|---|---|---|---|---|
| Place of loading LNG | **O** | **a2** | **12** | |

| | | | | |
|---|---|---|---|---|
| Place of unloading | **O** | **an..35** | | **R670** |

| | | | | |
|---|---|---|---|---|
| Place of unloading LNG | **O** | **a2** | **12** | |

| | | | | |
|---|---|---|---|---|
| Declaration date and time | **R** | **n12** | | **R660**<br>**NP005** |

| |
|---|
| ---(CONSIGNOR) TRADER |

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country code | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| TIN | **O** | **an..17** | | **R840** |

| ---(CONSIGNEE) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | D | an..17 | | C562 R840 |
|---|---|---|---|---|

| ---NOTIFY PARTY | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country code | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | |

| | | | | |
|---|---|---|---|---|
| TIN | **O** | **an..17** | | **C562** **R840** |

| |
|---|
| ---GOODS ITEM |

| | | | | |
|---|---|---|---|---|
| Item number | **R** | **n..5** | | **R005** **R007** |

| | | | | |
|---|---|---|---|---|
| Goods description | **O** | **an..280** | | |

| | | | | |
|---|---|---|---|---|
| Goods description LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| Gross mass | **D** | **n..11,3** | | |

| | | | | |
|---|---|---|---|---|
| Transport charges/ Method of Payment | **D** | **a1** | **116** | **C576** |

| | | | | |
|---|---|---|---|---|
| Commercial Reference Number | **D** | **an..70** | | **C567** |

| UN dangerous goods code | O | an4 | 101 | R823 |
|---|---|---|---|---|

| Place of loading | D | an..35 | | C574 R670 |
|---|---|---|---|---|

| Place of loading LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| Place of unloading | O | an..35 | | C579 R670 |
|---|---|---|---|---|

| Place of unloading LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

------PRODUCED DOCUMENTS/CERTIFICATES

| Document type | R | an..4 | 13 | C565 R866 |
|---|---|---|---|---|

| Document reference | R | an..35 | | C566 R866 |
|---|---|---|---|---|

| Document reference LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

------SPECIAL MENTIONS

| Additional information coded | R | an..5 | 39 | R080 |
|---|---|---|---|---|

------(CONSIGNOR) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R840 |
|---|---|---|---|---|

------(CODE) COMMODITY

| Combined Nomenclature | R | an..8 | | R881 |
|---|---|---|---|---|

| ------(CONSIGNEE) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | D | an..17 | | C562<br>R840 |
|---|---|---|---|---|

| ------CONTAINERS | | | | |
|---|---|---|---|---|

| Container number | R | an..17 | | |
|---|---|---|---|---|

| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | | | | |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Nationality | **D** | **a2** | **8** | **C020** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **R** | **an..27** | | **C514** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |

------PACKAGES

| | | | | |
|---|---|---|---|---|
| Kind of packages | **R** | **an..3** | **17** | |

| | | | | |
|---|---|---|---|---|
| Number of packages | **D** | **n..5** | | **C062**<br>**R021**<br>**TR0022** |

| | | | | |
|---|---|---|---|---|
| Number of pieces | **D** | **n..5** | | **C062** |

| | | | | |
|---|---|---|---|---|
| Marks & number of packages(long) | **D** | **n..140** | | **C062** |

| | | | | |
|---|---|---|---|---|
| Marks & number of packages(long) LNG | **D** | **n2** | **12** | **TR0099** |

------NOTIFY PARTY

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R840 |
|---|---|---|---|---|

---ITINERARY

| Country of routing code | R | a2 | 8 | |
|---|---|---|---|---|

---(LODGEMENT) CUSTOMS OFFICE

| Reference number | R | an8 | | R828 R836 |
|---|---|---|---|---|

---(REPRESENTATIVE) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(LODGING SUMMARY DECLARATION) PERSON |
|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|------|---|--------|---|------|

| Country code | D | a2 | 8 | C501 |
|--------------|---|----|---|------|

| NAD LNG | O | a2 | 12 | TR0099 |
|---------|---|----|----|--------|

| TIN | R | an..17 | | R837 |
|-----|---|--------|---|------|

---

**---SEALS ID**

| Seals identity | R | an..20 | | |
|----------------|---|--------|---|---|

| Seals identity LNG | O | a2 | 12 | TR0099 |
|--------------------|---|----|----|--------|

---

**---(FIRST ENTRY) CUSTOMS OFFICE**

| Reference number | R | an8 | | NP025 |
|------------------|---|-----|---|-------|

| Expected date and time of arrival | R | n12 | | R660 R666 |
|-----------------------------------|---|-----|---|-----------|

---

**---(SUBSEQUENT ENTRY) CUSTOMS OFFICE**

| Reference number | R | an8 | | NP025 |
|---|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | D | an..17 | | C502 R840 NP023 |
|---|---|---|---|---|

| IE316 | ENTRY SUMMARY DECLARATION REJECTED | (E_ENS_REJ) |
|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---FUNCTIONAL ERROR | 999x | D | R123 |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Reference number | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Declaration rejection reason | **O** | **an..350** | | |
|---|---|---|---|---|

| Declaration rejection reson LNG | **O** | **a..2** | **12** | **TR0099** |
|---|---|---|---|---|

44

| | | | | |
|---|---|---|---|---|
| Declaration rejection date and time | **R** | **n12** | | **R660** |

| | | | | |
|---|---|---|---|---|
| ---FUNCTIONAL ERROR | | | | |

| | | | | |
|---|---|---|---|---|
| Error type | **R** | **n..2** | **49** | **R098** |

| | | | | |
|---|---|---|---|---|
| Error pointer | **R** | **an..210** | | **R098** |

| | | | | |
|---|---|---|---|---|
| Error reason | **O** | **an..06** | | **R098** |

| | | | | |
|---|---|---|---|---|
| Original attribute value | **O** | **an..140** | | **R098** |

| | | | |
|---|---|---|---|
| **IE328**     **ENTRY SUMMARY DECLARATION  ACKNOWLEDGE** | | | **(E_ENS_ACK)** |

| | | | |
|---|---|---|---|
| MESSAGE | **1x** | **R** | |

| | | | |
|---|---|---|---|
| ---HEADER | **1x** | **R** | |

| | | | |
|---|---|---|---|
| ---GOODS ITEM | **999x** | **O** | **R134** |

| | | | | |
|---|---|---|---|---|
| ------PRODUCED DOCUMENTS/CERTIFICATES | **99x** | **O** | | **R147** |

| | | | | |
|---|---|---|---|---|
| ------CONTAINERS | **99x** | **O** | | |

| | | | | |
|---|---|---|---|---|
| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | **99x** | **O** | **C019** | |

| | | | | |
|---|---|---|---|---|
| ---(LODGEMENT) CUSTOMS OFFICE | **1x** | **O** | | |

| | | | | |
|---|---|---|---|---|
| ---(LODGING SUMMARY DECLARATION) PERSON | **1x** | **R** | | |

| | | | | |
|---|---|---|---|---|
| ---(FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | | |

| | | | | |
|---|---|---|---|---|
| ---(ENTRY CARRIER) TRADER | **1x** | **O** | **R134** | |

## MESSAGE

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

```
┌─────────────────────────────────────────────────────┐
│                                                     │
│     ---HEADER                                       │
│                                                     │
└─────────────────────────────────────────────────────┘
```

| Reference number | R | an..22 | | R891 |
|---|---|---|---|---|

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| Transport mode at border | O | n..2 | 18 | R134<br>R826 |
|---|---|---|---|---|

| Nationality | D | a2 | 8 | C024<br>R134 |
|---|---|---|---|---|

| Identity of means of transport crossing border | D | an..27 | | C017<br>C514<br>R134 |
|---|---|---|---|---|

| Identity of means of transport crossing border LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| Commercial Reference Number | O | an..70 | | R134 |
|---|---|---|---|---|

| Conveyance reference number | D | an..35 | | C518<br>R843<br>R134 |
|---|---|---|---|---|

| Declaration date and time | R | n12 | | R660<br>R661 |
|---|---|---|---|---|

| ---GOODS ITEM | | | | |
|---|---|---|---|---|

| Item number | R | n..5 | | R005 R007 |
|---|---|---|---|---|

| Commercial Reference Number | D | an..70 | | |
|---|---|---|---|---|

| ------PRODUCED DOCUMENTS/CERTIFICATES | | | | |
|---|---|---|---|---|

| Document type | R | an..4 | 13 | R136 |
|---|---|---|---|---|

| Document reference | R | an..35 | | |
|---|---|---|---|---|

| Document reference LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| ------CONTAINERS | | | | |
|---|---|---|---|---|

| Container number | R | an..17 | | |
|---|---|---|---|---|

| ------(MEANS OF TRANSPORT AT BORDE) IDENTITY | | | | |
|---|---|---|---|---|

| Nationality | D | a2 | 8 | C020 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **R** | **an..27** | | **C514** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |

**---(LODGEMENT) CUSTOMS OFFICE**

| | | | | |
|---|---|---|---|---|
| Reference number | **R** | **an8** | | |

**---(LODGING SUMMARY DECLARATION) PERSON**

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country code | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | **TR0099** |

| TIN | O | an..17 | | R837 |
|---|---|---|---|---|

### ---(FIRST ENTRY) CUSTOMS OFFICE

| Reference number | R | an8 | | R134 |
|---|---|---|---|---|

| Expected date and time of arrival | R | n12 | | R660 R666 |
|---|---|---|---|---|

### ---(ENTRY CARRIER) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R837 |
|---|---|---|---|---|

## IE313    ENTRY SUMMARY DECLARATION AMENDMENT     (E_ENS_AMD)

| MESSAGE | 1x | R | R115 ,R829, R834, R841, R842, R886 |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---(CONSIGNOR) TRADER | 1x | D | C511 |
|---|---|---|---|

| ---(CONSIGNEE) TRADER | 1x | D | C583 |
|---|---|---|---|

| ---NOTIFY PARTY | 1x | D | C583 |
|---|---|---|---|

| ---GOODS ITEM | 999x | R | |
|---|---|---|---|

| ------PRODUCED DOCUMENTS/CERTIFICATES | 99x | D | C564 C567 |
|---|---|---|---|

| ------SPECIAL MENTIONS | 99x | O | |
|---|---|---|---|

| ------(CONSIGNOR) TRADER | 1x | D | C511 |
|---|---|---|---|

| | | | |
|---|---|---|---|
| ------(CODE) COMMODITY | **1x** | **D** | **C585** |
| ------(CONSIGNEE) TRADER | **1x** | **D** | **C584** |
| ------CONTAINERS | **99x** | **O** | |
| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | **99x** | **O** | **C019** |
| ------PACKAGES | **99x** | **D** | **C577** |
| ------NOTIFY PARTY | **1x** | **D** | **C584** |
| ---ITINERARY | **99x** | **D** | **C570 R879** |
| ---(REPRESENTATIVE) | **1x** | **O** | **R896** |
| ---(LODGING SUMMARY DECLARATION) PERSON | **1x** | **R** | |
| ---SEALS ID | **9999x** | **O** | |
| ---(FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | |
| ---(SUBSEQUENT ENTRY) CUSTOMS OFFICE | **99x** | **O** | **R808** |

| ---(ENTRY CARRIER) TRADER | **1x** | **O** | |
|---|---|---|---|

## MESSAGE

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Document/reference number | **R** | **an..21** | | |
|---|---|---|---|---|

| Transport mode at border | **R** | **n..2** | **18** | **C529** |
|---|---|---|---|---|

| Identity of means of transport crossing border | **D** | **an..27** | | **C017** **C514** |
|---|---|---|---|---|

| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |
|---|---|---|---|---|

53

| | | | | |
|---|---|---|---|---|
| Nationality of means of transport crossing border | D | a2 | 8 | C024 |

| | | | | |
|---|---|---|---|---|
| Total number of items | R | n..5 | | |

| | | | | |
|---|---|---|---|---|
| Total number of packages | D | n..7 | | C582 R105 |

| | | | | |
|---|---|---|---|---|
| Total gross mass | O | n..11,3 | | |

| | | | | |
|---|---|---|---|---|
| Amendment place | R | n..35 | | |

| | | | | |
|---|---|---|---|---|
| Amendment place LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| Specific Circumstance Indicator | O | a1 | 96 | R834 |

| | | | | |
|---|---|---|---|---|
| Transport charges/ Method of Payment | O | a1 | 116 | |

| | | | | |
|---|---|---|---|---|
| Commercial Reference Number | D | an..70 | | C567 |

| | | | | |
|---|---|---|---|---|
| Conveyance reference number | D | an..35 | | C518 R843 |

| | | | | |
|---|---|---|---|---|
| Place of loading | D | an..35 | | C574 R670 |

| | | | | |
|---|---|---|---|---|
| Place of loading LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| Place of unloading | O | an..35 | | R670 |

| | | | | |
|---|---|---|---|---|
| Place of unloading LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| Date and Time of amendment | R | n12 | | R660 |

---(CONSIGNOR) TRADER

| | | | | |
|---|---|---|---|---|
| Name | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| Street and number | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| Postal code | D | an..9 | | C501 |

| | | | | |
|---|---|---|---|---|
| City | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| Country code | D | a2 | 8 | C501 |

| | | | | |
|---|---|---|---|---|
| NAD LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| TIN | O | an..17 | | R840 |

---(CONSIGNEE) TRADER

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country code | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| TIN | **O** | **an..17** | | **C562 R840** |

| |
|---|
| ---NOTIFY PARTY |

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R840 |
|---|---|---|---|---|

| ---GOODS ITEM | | | | |
|---|---|---|---|---|

| Item number | R | n..5 | | R005 R007 |
|---|---|---|---|---|

| Goods description | O | an..280 | | |
|---|---|---|---|---|

| Goods description LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| Gross mass | D | n..11,3 | | |
|---|---|---|---|---|

| Transport charges/ Method of Payment | D | a1 | 116 | C576 |
|---|---|---|---|---|

| Commercial Reference Number | D | an..70 | | C567 |
|---|---|---|---|---|

| UN dangerous goods code | O | an4 | 101 | R823 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Place of loading | **D** | **an..35** | | **C574**<br>**R670** |

| | | | | |
|---|---|---|---|---|
| Place of loading LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| Place of unloading | **O** | **an..35** | | **C579**<br>**R670** |

| | | | | |
|---|---|---|---|---|
| Place of unloading LNG | **O** | **a2** | **12** | **TR0099** |

## ------PRODUCED DOCUMENTS/CERTIFICATES

| | | | | |
|---|---|---|---|---|
| Document type | **R** | **an..4** | **13** | **C565**<br>**R866** |

| | | | | |
|---|---|---|---|---|
| Document reference | **R** | **an..35** | | **C566**<br>**R866** |

| | | | | |
|---|---|---|---|---|
| Document reference LNG | **O** | **a2** | **12** | **TR0099** |

## ------SPECIAL MENTIONS

| | | | | |
|---|---|---|---|---|
| Additional information coded | **R** | **an..5** | **39** | **R080** |

| ------(CONSIGNOR) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | n..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R840 |
|---|---|---|---|---|

| ------(CODE) COMMODITY | | | | |
|---|---|---|---|---|

| Combined Nomenclature | R | an..8 | | R881 |
|---|---|---|---|---|

| ------(CONSIGNEE) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country code | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| TIN | **O** | **an..17** | | **C562** **R840** |

| |
|---|
| ------CONTAINERS |

| | | | | |
|---|---|---|---|---|
| Container number | **R** | **an..17** | | |

| |
|---|
| ------(MEANS OF TRANSPORT AT BORDE) IDENTITY |

| | | | | |
|---|---|---|---|---|
| Nationality | **D** | **a2** | **8** | **C020** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **R** | **an..27** | | **C514** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |

| ------PACKAGES |
|---|

| | | | | |
|---|---|---|---|---|
| Kind of packages | **R** | **an..3** | **17** | |

| | | | | |
|---|---|---|---|---|
| Number of packages | **D** | **n..5** | | **C062** **R021** **TR0022** |

| | | | | |
|---|---|---|---|---|
| Number of pieces | **D** | **n..5** | | **C062** |

| | | | | |
|---|---|---|---|---|
| Marks & number of packages(long) | **D** | **n..140** | | **C062** |

| | | | | |
|---|---|---|---|---|
| Marks & number of packages(long) LNG | **D** | **n2** | **12** | **TR0099** |

| ------NOTIFY PARTY |
|---|

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | O | an..17 | | R840 |
|---|---|---|---|---|

| ---ITINERARY |
|---|

| Country of routing code | R | a2 | 8 | |
|---|---|---|---|---|

| ---(REPRESENTATIVE) TRADER |
|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---------|---|-----|-----|--------|

| TIN | O | an..17 | | R837 |
|-----|---|--------|---|------|

**---(LODGING SUMMARY DECLARATION) PERSON**

| Name | D | an..35 | | C501 |
|------|---|--------|---|------|

| Street and number | D | an..35 | | C501 |
|-------------------|---|--------|---|------|

| Postal code | D | an..9 | | C501 |
|-------------|---|-------|---|------|

| City | D | an..35 | | C501 |
|------|---|--------|---|------|

| Country code | D | a2 | 8 | C501 |
|--------------|---|-----|---|------|

| NAD LNG | O | a2 | 12 | TR0099 |
|---------|---|-----|-----|--------|

| TIN | O | an..17 | | R837 |
|-----|---|--------|---|------|

**---SEALS ID**

| | | | | |
|---|---|---|---|---|
| Seals identity | R | an..20 | | |

| | | | | |
|---|---|---|---|---|
| Seals identity LNG | O | a2 | 12 | TR0099 |

**---(FIRST ENTRY) CUSTOMS OFFICE**

| | | | | |
|---|---|---|---|---|
| Reference number | R | an8 | | |

| | | | | |
|---|---|---|---|---|
| Expected date and time of arrival | R | n12 | | R660 |

**---(SUBSEQUENT ENTRY) CUSTOMS OFFICE**

| | | | | |
|---|---|---|---|---|
| Reference number | R | an8 | | |

**---(ENTRY CARRIER) TRADER**

| | | | | |
|---|---|---|---|---|
| Name | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| Street and number | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| Postal code | D | an..9 | | C501 |

| City | D | an..35 | | C501 |
|------|---|--------|---|------|

| Country code | D | a2 | 8 | C501 |
|--------------|---|-----|---|------|

| NAD LNG | O | a2 | 12 | TR0099 |
|---------|---|-----|----|--------|

| TIN | O | an..17 | | C502 R840 |
|-----|---|--------|---|-----------|

| IE304 | ENTRY SUMMARY DECLARATION AMENDMENT ACCEPTED | (E_ENS_AAC) |
|-------|----------------------------------------------|-------------|

| MESSAGE | 1x | R | | |
|---------|----|---|---|---|

| ---HEADER | 1x | R | | |
|-----------|----|---|---|---|

| ---GOODS ITEM | 999x | O | | R134 |
|---------------|------|---|---|------|

| ------PRODUCED DOCUMENTS/CERTIFICATES | 99x | O | | R147 |
|--------------------------------------|-----|---|---|------|

| ------CONTAINERS | 99x | O | | |
|------------------|-----|---|---|---|

| | | | |
|---|---|---|---|
| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | **99x** | **O** | **C019** |

| | | | |
|---|---|---|---|
| ---(REPRESENTATIVE) TRADER | **1x** | **D** | **C552** |

| | | | |
|---|---|---|---|
| ---(LODGING SUMMARY DECLARATION) PERSON | **1x** | **D** | **C552** |

| | | | |
|---|---|---|---|
| ---(FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | **R814** |

| | | | |
|---|---|---|---|
| ---(ENTRY CARRIER) TRADER | **1x** | **O** | **R134** |

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| |
|---|
| ---HEADER |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **O** | **an..27** | | **C017**<br>**C514**<br>**R134** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| Nationality of means of transport crossing border | **D** | **a2** | **8** | **C024**<br>**R134** |

| | | | | |
|---|---|---|---|---|
| Commercial Reference Number | **O** | **an..70** | | **R134** |

| | | | | |
|---|---|---|---|---|
| Conveyance reference number | **D** | **an..35** | | **C518**<br>**R843**<br>**R134** |

| | | | | |
|---|---|---|---|---|
| Amendment acceptance date and time | **R** | **n12** | | **R660**<br>**R662** |

| | | | | |
|---|---|---|---|---|
| Date and Time of amendment | **R** | **n12** | | **R660** |

| |
|---|
| ---GOODS ITEM |

| | | | | |
|---|---|---|---|---|
| Item number | **R** | **n..5** | | **R005**<br>**R007** |

| | | | | |
|---|---|---|---|---|
| Commercial Reference Number | **O** | **an..70** | | |

```
------PRODUCED DOCUMENTS/CERTIFICATES
```

| | | | | |
|---|---|---|---|---|
| Document type | **R** | **an..4** | **13** | **R136** |

| | | | | |
|---|---|---|---|---|
| Document reference | **R** | **an..35** | | |

| | | | | |
|---|---|---|---|---|
| Document reference LNG | **O** | **a2** | **12** | **TR0099** |

```
------CONTAINERS
```

| | | | | |
|---|---|---|---|---|
| Container number | **R** | **an..17** | | |

```
------(MEANS OF TRANSPORT AT BORDE) IDENTITY
```

| | | | | |
|---|---|---|---|---|
| Nationality | **D** | **a2** | **8** | **C020** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **R** | **an..27** | | **C514** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border LNG | **O** | **a2** | **12** | **TR0099** |

```
---(REPRESENTATIVE) TRADER
```

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(LODGING SUMMARY DECLARATION) PERSON |
|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

## ---(FIRST ENTRY) CUSTOMS OFFICE

| Reference number | R | an8 | | |
|---|---|---|---|---|

| Expected date and time of arrival | O | n12 | | R134 R660 R666 |
|---|---|---|---|---|

## ---(ENTRY CARRIER) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| **IE305** | **ENTRY SUMMARY DECLARATION AMENDMENT REJECTION** | | **(E_ENS_ARJ)** |
|---|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---FUNCTIONAL ERROR | 999x | D | | R123 |
|---|---|---|---|---|

| ---(REPRESENTATIVE) TRADER | 1x | D | | C552 |
|---|---|---|---|---|

| ---(LODGING SUMMARY DECLARATION) PERSON | 1x | D | | C552 |
|---|---|---|---|---|

| ---(FIRST ENTRY) CUSTOMS OFFICE | 1x | R | | R814 |
|---|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

```
┌─────────────────────────────────────────────────────────┐
│      ---HEADER                                          │
└─────────────────────────────────────────────────────────┘
```

| | | | | |
|---|---|---|---|---|
| Document/reference number | **R** | **an..21** | | |

| | | | | |
|---|---|---|---|---|
| Amendment rejection motivation code | **O** | **n1** | **45** | |

| | | | | |
|---|---|---|---|---|
| Amendment rejection motivation text | **D** | **an..35** | | **C310** |

| | | | | |
|---|---|---|---|---|
| Amendment rejection motivation text LNG | **O** | **a2** | **12** | **TR0099** |

| | | | | |
|---|---|---|---|---|
| Date and Time of amendment | **R** | **n12** | | **R660** |

| | | | | |
|---|---|---|---|---|
| Amendment rejection date and time | **R** | **n12** | | **R660** |

```
┌─────────────────────────────────────────────────────────────────────┐
│    ---FUNCTIONAL ERROR                                                │
└─────────────────────────────────────────────────────────────────────┘
```

| Error type | R | n..2 | 49 | R098 |
|---|---|---|---|---|

| Error pointer | R | an..210 | | R098 |
|---|---|---|---|---|

| Error reason | O | an..06 | | R098 |
|---|---|---|---|---|

| Original attribute value | O | an..140 | | R098 |
|---|---|---|---|---|

```
┌─────────────────────────────────────────────────────────────────────┐
│    ---(REPRESENTATIVE) TRADER                                         │
└─────────────────────────────────────────────────────────────────────┘
```

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(LODGING SUMMARY DECLARATION) PERSON | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | 2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(FIRST ENTRY) CUSTOMS OFFICE | | | | |
|---|---|---|---|---|

| Reference number | R | an8 | | |
|---|---|---|---|---|

| IE323 | DIVERSION REQUEST IMPORT | | | | (E_DIV_REQ) |
|---|---|---|---|---|---|

| MESSAGE | 1x | R | | |
|---|---|---|---|---|

| ---HEADER | 1x | R | | |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF ENTRY) CUSTOMS OFFICE | 1x | R | | |
|---|---|---|---|---|

| ---(FIRST ENTRY) CUSTOMS OFFICE | 1x | D | | |
|---|---|---|---|---|

| ---(REQUESTING DIVERSION) TRADER | 1x | R | | |
|---|---|---|---|---|

| ---IMPORT OPERATION | 9999x | D | | C520 |
|---|---|---|---|---|

| ------GOODS ITEM | 999x | D | C521 | |
|---|---|---|---|---|

## MESSAGE

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |

75

| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

---

| ---HEADER |
|---|

| Transport mode at border | **R** | **n..2** | **18** | **R826** |
|---|---|---|---|---|

| Country code of Office of first Entry declared | **D** | **a2** | **10** | **R899** |
|---|---|---|---|---|

| Information type | **R** | **n..2** | **109** | |
|---|---|---|---|---|

| Diversion reference number | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Identification of the means of transport | **D** | **an..35** | | **C515** **C516** **R031** **NP013** |
|---|---|---|---|---|

| Expected date of arrival | **D** | **n8** | | **C523** **R030** **R666** |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | **R** | **an8** | | **NP031** |
|---|---|---|---|---|

| ---(FIRST ENTRY) CUSTOMS OFFICE | | | | |
|---|---|---|---|---|

| Reference number | R | an8 | | NP031 |
|---|---|---|---|---|

| --- (REQUESTING DIVERSION) TRADER | | | | |
|---|---|---|---|---|

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---IMPORT OPERATION | | | | |
|---|---|---|---|---|

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| ------GOODS ITEM | | | | |
|---|---|---|---|---|

| Item number | **R** | **n..5** | | **R897** |
|---|---|---|---|---|

| **IE324**     **DIVERSION REQUEST REJECTED** | | | **(E_DIV_REJ)** |
|---|---|---|---|

| MESSAGE | **1x** | **R** | |
|---|---|---|---|

| ---HEADER | **1x** | **R** | |
|---|---|---|---|

| ---FUNCTIONAL ERROR | **999x** | **D** | **R123** |
|---|---|---|---|

**MESSAGE**

| Message sender | R | an..35 | | |
|---|---|---|---|---|
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER | | | | |
|---|---|---|---|---|

| Diversion reference number | R | an..22 | | R891 |
|---|---|---|---|---|

| Rejection date and time | R | n12 | | R660 |
|---|---|---|---|---|

| Rejection reason | O | an..350 | | |
|---|---|---|---|---|

| Rejection reason LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| ---FUNCTIONAL ERROR | | | | |
|---|---|---|---|---|

| Error type | R | n..2 | 49 | R098 |
|---|---|---|---|---|

| Error pointer | R | an..210 | | R098 |
|---|---|---|---|---|

| Error reason | O | an..6 | | R098 |
|---|---|---|---|---|

| Original attribute value | O | an..140 | | R098 |
|---|---|---|---|---|

| IE325 **DIVERSION REQUEST ACKNOWLEDGEMENT** | | (E_DIV_ACK) | |
|---|---|---|---|

| MESSAGE | **1x** | **R** | |
|---|---|---|---|

| ---HEADER | **1x** | **R** | |
|---|---|---|---|

| --- (FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | |
|---|---|---|---|

| ---(REQUESTING DIVERSION) TRADER | **1x** | **R** | |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Diversion reference number | R | an..22 | | R891 |
|---|---|---|---|---|

| Registration date and time | R | n..12 | | R660<br>R661 |
|---|---|---|---|---|

**---(FIRST  ENTRY) CUSTOMS OFFICE**

| Reference number | R | an8 | | |
|---|---|---|---|---|

**--- (REQUESTING DIVERSION) TRADER**

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
| --- | --- | --- | --- | --- |

| **IE351** | **ADVANCED INTERVENTION NOTIFICATION** | **(E_AIV_NOT)** |
| --- | --- | --- |

| MESSAGE | **1x** | **R** | |
| --- | --- | --- | --- |

| ---HEADER | **1x** | **R** | |
| --- | --- | --- | --- |

| ---GOODS ITEM | **999x** | **D** | **C571** |
| --- | --- | --- | --- |

| ------PRODUCED DOCUMENTS/CERTIFICATES | **99x** | **O** | **R147** |
| --- | --- | --- | --- |

| ------CONTAINERS | **99x** | **O** | **R818** |
| --- | --- | --- | --- |

| ------(MEANS OF TRANSPORT AT BORDER) IDENTITY | **999x** | **O** | **R818** |
| --- | --- | --- | --- |

| ---(LODGEMENT) CUSTOMS OFFICE | **1x** | **O** | **R833** |
| --- | --- | --- | --- |

| ---(REPRESENTATIVE) TRADER | **1x** | **O** | **R895** |
| --- | --- | --- | --- |

| ---(LODGING SUMMARY DECLARATION) PERSON | **1x** | **R** | |
| --- | --- | --- | --- |

| ---(FIRST ENTRY) CUSTOMS OFFICE | 1x | R | |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | O | R895 |
|---|---|---|---|

| ---CUSTOMS INTERVENTION | 999x | R | |
|---|---|---|---|


**MESSAGE**

| Message sender | R | an..35 | | |
|---|---|---|---|---|
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |


| ---HEADER |
|---|

| Reference number | R | an..22 | | R891 |
|---|---|---|---|---|

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Transport mode at border | **O** | **n..2** | **18** | **R134**<br>**R826** |

| | | | | |
|---|---|---|---|---|
| Nationality of means of transport crossing border | **D** | **a2** | **8** | **C024**<br>**R134** |

| | | | | |
|---|---|---|---|---|
| Identity of means of transport crossing border | **O** | **an..27** | | **C017**<br>**C514**<br>**R134** |

| | | | |
|---|---|---|---|
| Total number of items | **R** | **n..5** | **R811** |

| | | | |
|---|---|---|---|
| Commercial Reference Number | **O** | **an..70** | **R134** |

| | | | |
|---|---|---|---|
| Conveyance reference number | **O** | **an..35** | **C518**<br>**R134**<br>**R843** |

| | | | |
|---|---|---|---|
| Notification date and time | **R** | **n12** | **R660** |

| | | | |
|---|---|---|---|
| Declaration registration date and time | **R** | **n12** | **R660**<br>**R661** |

| | | | |
|---|---|---|---|
| Declaration Submitted Date and Time | **R** | **n12** | **R660** |

| |
|---|
| ---GOODS ITEM |

| | | | |
|---|---|---|---|
| Item number | **R** | **n..5** | **R810** |

84

| Commercial Reference Number | **O** | **an..70** | | **R134** |
|---|---|---|---|---|

| ------PRODUCED DOCUMENTS/CERTIFICATES |
|---|

| Document type | **R** | **an..4** | **13** | **R136** **R809** |
|---|---|---|---|---|

| Document reference | **R** | **an..35** | | |
|---|---|---|---|---|

| Document reference LNG | **O** | **a2** | **12** | **TR0099** |
|---|---|---|---|---|

| ------CONTAINERS |
|---|

| Container number | **R** | **an..17** | | **R809** |
|---|---|---|---|---|

| ------(MEANS OF TRANSPORT AT BORDE) IDENTITY |
|---|

| Nationality | **D** | **a2** | **8** | |
|---|---|---|---|---|

| Identity of means of transport crossing border | **R** | **an..27** | | **C514** **R809** |
|---|---|---|---|---|

| Identity of means of transport crossing border LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

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**---(LODGEMENT) CUSTOMS OFFICE**

| Reference number | R | an8 | | |
|---|---|---|---|---|

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**---(REPRESENTATIVE) TRADER**

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R840 |
|---|---|---|---|---|

## ---(LODGING SUMMARY DECLARATION) PERSON

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

## ---(FIRST ENTRY) CUSTOMS OFFICE

| Reference number | R | an8 | | |
|---|---|---|---|---|

| Expected date and time of arrival | O | n12 | | R134 R660 R666 |
|---|---|---|---|---|

## ---(ENTRY CARRIER) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | n..35 | | C501 |
|---|---|---|---|---|

| Country code | D | a2 | 8 | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

## ---CUSTOMS INTERVENTION

| Item number concerned | O | n..5 | | R888 |
|---|---|---|---|---|

| Customs Intervention code | R | an..4 | 108 | |
|---|---|---|---|---|

| Customs Intervention text | O | an..350 | | |
|---|---|---|---|---|

| Customs Intervention LNG | **O** | **a2** | | |
|---|---|---|---|---|

| **IE322** | **ENTRY RELEASE REJECTION** | | **(E_ENT_REJ)** |
|---|---|---|---|

| MESSAGE | **1x** | **R** | |
|---|---|---|---|

| ---HEADER | **1x** | **R** | |
|---|---|---|---|

| ---IMPORT OPERATION | **99999x** | **R** | |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | **1x** | **R** | |
|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |

| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

---

**---HEADER**

| Arrival LRN | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Arrival Reference number | **R** | **an..21** | | |
|---|---|---|---|---|

| Entry rejection date and time | **D** | **n12** | | **R660** |
|---|---|---|---|---|

| Entry rejection reason | **O** | **an..350** | | |
|---|---|---|---|---|

| Entry rejection reason LNG | **O** | **a2** | **12** | **TR0099** |
|---|---|---|---|---|

**---IMPORT OPERATION**

| Document/reference number | **R** | **an..21** | | |
|---|---|---|---|---|

| MRN item number | **O** | **n..5** | | |
|---|---|---|---|---|

**---(ENTRY CARRIER) TRADER**

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

---

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | R | an8 | | |
|---|---|---|---|---|

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## IE330  ENTRY RELEASE  (E_ENT_REL)

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|-----------|----|---|---|

| ---IMPORT OPERATION | 99999x | R | |
|---------------------|--------|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | R | |
|---------------------------|----|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE | 1x | R | |
|--------------------------------------------------|----|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|-----------|

| Arrival LRN | R | an..22 | | R891 |
|-------------|---|--------|---|------|

92

| Arrival Reference number | R | an..21 | | |
|---|---|---|---|---|

| Entry release date and time | D | n12 | | R660 |
|---|---|---|---|---|

**---IMPORT OPERATION**

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| MRN item number | O | n..5 | | |
|---|---|---|---|---|

**---(ENTRY CARRIER) TRADER**

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | R | an8 | | |
|---|---|---|---|---|

| **IE344**  **SUBSEQUENT ARRIVAL NOTIFICATION** | **(E_SAN_ENT)** |
|---|---|

| MESSAGE | **1x** | **R** | |
|---|---|---|---|

| ---HEADER | **1x** | **R** | |
|---|---|---|---|

| ---ARRIVAL ITEM | **99999x** | **R** | |
|---|---|---|---|

| ------TRANSPORT DOCUMENT DATA | **1x** | **R** | |
|---|---|---|---|

| ------CUSTOMS DATA REFERENCE | **99999x** | **R** | |
|---|---|---|---|

| --------CUSTOMS DATA REFERENCE DETAILS | **999x** | **D** | **C546** |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | **1x** | **R** | |
|---|---|---|---|

| ---(SUBSEQUENT ENTRY) CUSTOMS OFFICE | **1x** | **R** | |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Arrival LRN | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Transport mode at border | **R** | **n..2** | **18** | **NP026** |
|---|---|---|---|---|

| Identity of means of transport | **R** | **an..35** | | |
|---|---|---|---|---|

| Name of the means of transport | **D** | **an..350** | | **NU012** |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Date and time of presentation | R | n12 | | R660 |

| | | | | |
|---|---|---|---|---|
| Expected date and time of arrival | R | n12 | | R660 |

| | | | | |
|---|---|---|---|---|
| Total number of arrival items | R | n..5 | | NP027 |

| | | | | |
|---|---|---|---|---|
| Total number of arrival packages | R | n..10 | | |

| | | | | |
|---|---|---|---|---|
| Total gross mass | O | n..11,3 | | |

---ARRIVAL ITEM

| | | | | |
|---|---|---|---|---|
| Arrival item number | R | n..5 | | R887 |

------TRANSPORT DOCUMENT DATA

| | | | | |
|---|---|---|---|---|
| Document type | R | an..4 | 13 | R817 |

| | | | | |
|---|---|---|---|---|
| Transport document reference | R | an..35 | | |

| | | | | |
|---|---|---|---|---|
| Document reference LNG | O | a2 | 12 | TR0099 |

```
------CUSTOMS DATA REFERENCE
```

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| Country code of office of first entry declared | O | a2 | 8 | NP028 |
|---|---|---|---|---|

```
--------CUSTOMS DATA REFERENCE DETAILS
```

| MRN item number | R | n..5 | | |
|---|---|---|---|---|

```
---(ENTRY CARRIER) TRADER
```

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|-----|---|--------|---|------|

| ---(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | R | an8 | | NP029 |
|------------------|---|-----|---|-------|

| IE345 SUBSEQUENT ARRIVAL NOTIFICATION VALIDATION (E_SAN_VAL) |
|---|

| MESSAGE | 1x | R | |
|---------|----|---|---|

| ---HEADER | 1x | R | |
|-----------|----|---|---|

| ---IMPORT OPERATION | 99999x | O | |
|---------------------|--------|---|---|

| ---FUNCTIONAL ERROR | 999x | R | C586<br>R123 |
|---------------------|------|---|--------------|

| ---(ENTRY CARRIER) TRADER | 1x | R | |
|---------------------------|----|---|---|

| ---(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE | 1x | R | |
|------------------------------------------------------|----|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

---

| ---HEADER |
|---|

| Arrival LRN | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Arrival Reference number | **O** | **an..21** | | |
|---|---|---|---|---|

| Arrival registration date and time | **D** | **n12** | **18** | **C594** **R660** |
|---|---|---|---|---|

| Arrival rejection date and time | **D** | **n12** | **18** | **C594** **R660** |
|---|---|---|---|---|

| Arrival rejection reason | **D** | **an..350** | | **C594** |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Arrival rejection reason LNG | **O** | **a2** | **12** | **TR0099** |

| | |
|---|---|
| ---IMPORT OPERATION | |

| | | | | |
|---|---|---|---|---|
| Document/reference number | **R** | **an..21** | | |

| | | | | |
|---|---|---|---|---|
| MRN item number | **O** | **n..5** | | |

| | |
|---|---|
| ---FUNCTIONAL ERROR | |

| | | | | |
|---|---|---|---|---|
| Error type | **R** | **n2** | **49** | |

| | | | | |
|---|---|---|---|---|
| Error pointer | **R** | **an..210** | | |

| | | | | |
|---|---|---|---|---|
| Error reason | **O** | **an..6** | | |

| | | | | |
|---|---|---|---|---|
| Original attribute value | **O** | **an..140** | | **TR9250** |

| | |
|---|---|
| ---(ENTRY CARRIER) TRADER | |

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF SUBSEQUEBT ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | R | an8 | | |
|---|---|---|---|---|

| IE346 | SUBSEQUENT ARRIVAL ITEM REJECTION | (E_SAI_REJ) |
|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---IMPORT OPERATION | 99999x | R | |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | R | |
|---|---|---|---|

| ---(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE | 1x | R | |
|---|---|---|---|

## MESSAGE

| Message sender | R | an..35 | | |
|---|---|---|---|---|
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Arrival LRN | R | an..22 | | R891 |
|---|---|---|---|---|

| Arrival rejection date and time | D | n12 | | R660 |
|---|---|---|---|---|

```
┌─────────────────────────────────────────────────────┐
│   ---IMPORT OPERATION                                │
└─────────────────────────────────────────────────────┘
```

| | | | | |
|---|---|---|---|---|
| Document/reference number | **R** | **an..21** | | |

| | | | | |
|---|---|---|---|---|
| MRN item number | **O** | **n..5** | | |

| | | | | |
|---|---|---|---|---|
| Arrival item rejection reason | **O** | **an..350** | | |

| | | | | |
|---|---|---|---|---|
| Arrival item rejection reason LNG | **O** | **a2** | **12** | **TR0099** |

```
┌─────────────────────────────────────────────────────┐
│   ---(ENTRY CARRIER) TRADER                          │
└─────────────────────────────────────────────────────┘
```

| | | | | |
|---|---|---|---|---|
| Name | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Street and number | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| Country | **D** | **a2** | **8** | **C501** |

| | | | | |
|---|---|---|---|---|
| Postal code | **D** | **an..9** | | **C501** |

| | | | | |
|---|---|---|---|---|
| City | **D** | **an..35** | | **C501** |

| | | | | |
|---|---|---|---|---|
| NAD LNG | **O** | **a2** | **12** | **TR0099** |

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF SUBSEQUENT ENTRY) CUSTOMS OFFICE | | | | |
|---|---|---|---|---|

| Reference number | R | an8 | | |
|---|---|---|---|---|

## IE347 ARRIVAL NOTIFICATION (E_ARN_ENT)

| MESSAGE | 1x | R | |
|---|---|---|---|
| ---HEADER | 1x | R | |
| ---ARRIVAL ITEM | 99999x | R | |
| ------TRANSPORT DOCUMENT DATA | 1x | R | |
| ------CUSTOMS DATA REFERENCE | 99999x | R | |
| --------- CUSTOMS DATA REFERENCE DETAILS | 999x | D | C546 |

| ---(ENTRY CARRIER) TRADER | **1x** | **R** | |
|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE | **1x** | **R** | |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Arrival LRN | **R** | **an..22** | | **R891** |
|---|---|---|---|---|

| Transport mode at border | **R** | **n..2** | **18** | **NP026** |
|---|---|---|---|---|

| Identity of means of transport crossing border | **R** | **an..35** | | |
|---|---|---|---|---|

| Name of the means of transport | D | an..350 | | NU012 |
|---|---|---|---|---|

| Date and time of presentation | R | n12 | | R660 |
|---|---|---|---|---|

| Expected date and time of arrival | R | n12 | | R660 |
|---|---|---|---|---|

| Total number of arrival items | R | n..5 | | NP027 |
|---|---|---|---|---|

| Total number of arrival packages | R | n..10 | | |
|---|---|---|---|---|

| Total gross mass | R | n..11,3 | | |
|---|---|---|---|---|

| ---ARRIVAL ITEM |
|---|

| Arrival item number | R | n..5 | | R887 |
|---|---|---|---|---|

| ------TRANSPORT DOCUMENT DATA |
|---|

| Document type | R | an..4 | 13 | R817 |
|---|---|---|---|---|

| Transport document reference | R | an..35 | | |
|---|---|---|---|---|

| Transport Document reference LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

```
------CUSTOMS DATA REFERENCE
```

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| Country code of Office of first Entry declared | D | a2 | 8 | NP028 |
|---|---|---|---|---|

| Unloading indicator | D | n1 | 27 | NP030 |
|---|---|---|---|---|

```
---------CUSTOMS DATA REFERENCE DETAILS
```

| MRN item number | R | n..5 | | |
|---|---|---|---|---|

| Unloading indicator | R | n1 | 27 | NP030 |
|---|---|---|---|---|

```
---(ENTRY CARRIER) TRADER
```

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE |
|---|

| Reference number | R | an8 | | NP029 |
|---|---|---|---|---|

| **IE348** | **ARRIVAL NOTIFICATION VALIDATION** | **(E_ARN_VAL)** |
|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---IMPORT OPERATION | 99999x | O | |
|---|---|---|---|

| ---FUNCTIONAL ERROR | 999x | R | C586 R123 |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | R | |
|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE | 1x | R | |
|---|---|---|---|

**MESSAGE**

| Message sender | R | an..35 | | |
|---|---|---|---|---|
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER |
|---|

| Arrival LRN | R | .22 | | R891 |
|---|---|---|---|---|

| Arrival Reference number | O | an..21 | | |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Arrival registration date and time | **D** | **n12** | | **C594** **R660** |

| | | | | |
|---|---|---|---|---|
| Arrival rejection date and time | **D** | **n12** | **18** | **C594** **R660** |

| | | | | |
|---|---|---|---|---|
| Arrival rejection reason | **D** | **an..350** | | **C594** |

| | | | | |
|---|---|---|---|---|
| Arrival rejection reason LNG | **O** | **a2** | **12** | **TR0099** |

---IMPORT OPERATION

| | | | | |
|---|---|---|---|---|
| Document/reference number | **R** | **an..21** | | |

| | | | | |
|---|---|---|---|---|
| MRN item number | **O** | **n..5** | | |

---FUNCTIONAL ERROR

| | | | | |
|---|---|---|---|---|
| Error type | **R** | **n2** | **49** | |

| | | | | |
|---|---|---|---|---|
| Error pointer | **R** | **an..210** | | |

| | | | | |
|---|---|---|---|---|
| Error reason | **O** | **an..6** | | |

| Original attribute value | O | an..140 | | TR9250 |
|---|---|---|---|---|

## ---(ENTRY CARRIER) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| Country | D | a2 | 8 | C501 |
|---|---|---|---|---|

| Postal code | D | an..9 | | C501 |
|---|---|---|---|---|

| City | D | an..35 | | C501 |
|---|---|---|---|---|

| NAD LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

| TIN | R | an..17 | | R837 |
|---|---|---|---|---|

## ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE

| Reference number | R | an8 | | |
|---|---|---|---|---|

| IE349 | ARRIVAL ITEM EJECTION | | | (E_ARI_REJ) |
|---|---|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|

| ---HEADER | 1x | R | |
|---|---|---|---|

| ---IMPORT OPERATION | 99999x | R | |
|---|---|---|---|

| ---(ENTRY CARRIER) TRADER | 1x | R | |
|---|---|---|---|

| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE | 1x | R | |
|---|---|---|---|

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

## ---HEADER

| Arrival LRN | R | an..22 | | R891 |
|---|---|---|---|---|

| Arrival rejection date and time | D | n12 | | R660 |
|---|---|---|---|---|

## ---IMPORT OPERATION

| Document/reference number | R | an..21 | | |
|---|---|---|---|---|

| MRN item number | O | n..5 | | |
|---|---|---|---|---|

| Arrival item rejection reason | O | an..350 | | |
|---|---|---|---|---|

| Arrival item rejection reason LNG | O | a2 | 12 | TR0099 |
|---|---|---|---|---|

## ---(ENTRY CARRIER) TRADER

| Name | D | an..35 | | C501 |
|---|---|---|---|---|

| Street and number | D | an..35 | | C501 |
|---|---|---|---|---|

| | | | | |
|---|---|---|---|---|
| Country | D | a2 | 8 | C501 |

| | | | | |
|---|---|---|---|---|
| Postal code | D | an..9 | | C501 |

| | | | | |
|---|---|---|---|---|
| City | D | an..35 | | C501 |

| | | | | |
|---|---|---|---|---|
| NAD LNG | O | a2 | 12 | TR0099 |

| | | | | |
|---|---|---|---|---|
| TIN | R | an..17 | | R837 |

| |
|---|
| ---(ACTUAL OFFICE OF FIRST ENTRY) CUSTOMS OFFICE |

| | | | | |
|---|---|---|---|---|
| Reference number | R | an8 | | |

| | | | |
|---|---|---|---|
| **IE906**    **FUNCTIONAL NACK** | | **(C_FUN_NCK)** | |

| | | | |
|---|---|---|---|
| MESSAGE | 1x | R | |

| | | | |
|---|---|---|---|
| ---HEADER | 1X | D | TR0104 |

| | | | |
|---|---|---|---|
| FUNCTIONAL ERROR | 999x | R | |

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| |
|---|
| ---HEADER |

| | | | | |
|---|---|---|---|---|
| Document/Reference number | **R** | **an..21** | | |

| |
|---|
| ---FUNCTIONAL ERROR |

| | | | | |
|---|---|---|---|---|
| Error type | **R** | **n2** | **49** | |

| | | | | |
|---|---|---|---|---|
| Error pointer | **R** | **an..210** | | |

| | | | | |
|---|---|---|---|---|
| Error reason | **O** | **an..6** | | |

| Original attribute value | O | an..140 | | |
|---|---|---|---|---|

| **IE917** | **XML NACK** | | | **(E_XML_NCK)** |
|---|---|---|---|---|

| MESSAGE | 1x | R | |
|---|---|---|---|
| ---HEADER | 1x | O | |
| ------ENTRY KEY | 1X | D | **TR9205** |
| ---XML ERROR | **999x** | R | |

**MESSAGE**

| | | | | |
|---|---|---|---|---|
| Message sender | R | an..35 | | |
| Message recipient | R | an..35 | | |
| Date of preparation | R | n6 | | |
| Time of preparation | R | n4 | | |
| Priority | O | a1 | | |
| Test indicator | O | n1 | 27 | TR9085 |
| Message identification | R | an..14 | | |
| Message type | R | an..6 | 60 | |
| Correlation identifier | D | an..14 | | TR9181 |

| ---HEADER | | | | |
|---|---|---|---|---|

| Document/Reference number | **R** | **n..21** | | |
|---|---|---|---|---|

| ------ENTRY KEY | | | | |
|---|---|---|---|---|

| Expected date of arrival | **O** | **n..8** | | **R030** |
|---|---|---|---|---|

| Transport mode at border | **R** | **n..2** | **18** | |
|---|---|---|---|---|

| Identification of the means of transport | **O** | **an..35** | | |
|---|---|---|---|---|

| ---XML ERROR | | | | |
|---|---|---|---|---|

| Error location | **O** | **an..350** | | |
|---|---|---|---|---|

| Error line number | **R** | **n..9** | | |
|---|---|---|---|---|

| Error column number | **R** | **n..9** | | |
|---|---|---|---|---|

| Error reason | **R** | **an..350** | | |
|---|---|---|---|---|

| Original attribute value | O | an..350 | | |
|---|---|---|---|---|

| Error code | R | n2 | 30 | |
|---|---|---|---|---|

# 6. RULES AND CONDITIONS OF ICS

## 6.1. NATIONAL BUSINESS RULES AND CONDITIONS

| | | NATIONAL RULES AND CONDITIONS FOR THE ENTRY SUMMARY DECLARATION | |
|---|---|---|---|
| 1. | **NP001**<br>SUSPENDED! | National rule on declaration items:<br>Refers to the following data: *IE315.Header.Total number of items*.<br>The total number of items in the declaration header must correspond to the sum of all items. | Covered by KEL0.25-311 and introduction of TR0811 for 'Total number of items' |
| 2. | **NP005** | National rule on the date of the creation of the declaration:<br>Refers to the following data: *IE315.Header.Declaration date and time*.<br>The Declaration Date must be lower than or equal to the date of the presentation of the declaration (*IE315.Header.Declaration date and time ≤ (IE315.Message.Date of preparation, IE315.Message.Time of preparation*)). | |
| 3. | **NP014**<br>SUSPENDED! | National rule on gross mass:<br>Refers to the following data: *IE315.Goods item.Gross mass*.<br>Gross mass data must be entered for each goods item.<br><br>*This NR suspends the C592, which states:*<br>*IF the attribute 'Specific circumstance indicator' = 'E' and/or if 'IMPORT OPERATION.Total gross mass is used*<br>*THEN this attribute is = 'O'*<br>*ELSE this attribute is = 'R'.* | |
| 4. | **NP015**<br>SUSPENDED! | National rule on total gross mass:<br>Refers to the following data: *IE315.Header.Total gross mass*.<br>The sum of gross mass data of each goods item must be equal to total gross mass on header level.<br>The Declaration Date must be lower than or equal to the date of the presentation of the declaration<br>(Data *IE315.Header.Total gross mass must be equal to sum of IE315.Goods item.Gross mass*). | |
| 5. | **NP023**<br>SUSPENDED! | National rule on trader at entry:<br>Refers to the following data: *IE315.(Entry Carrier) Trader.TIN*.<br>TIN in the 'Entry Carrier' is obligatory data.<br><br>*This NR suspends the C502, which states:*<br>*IF Transport mode at border = '1', '4' or '8' (maritime transport, railway transport or internal waterways)*<br>*THEN this attribute is = 'R'*<br>*ELSE this attribute is = 'O'.* | C502 implemented instead |
| 6. | **NP025** | National rule on the regularity of the declared customs offices:<br>Each declared customs office is verified in the CS/COL system if it is valid on the current date of receiving the message IE315 and if it holds the role for which it has been declared:<br>• *IE315.(Lodgement) Customs Office.Reference number*<br>must have the role 'ENL' (this is also envisaged with the | |

| | | rule R836) <mark>and first two characters of its code must be HR</mark> |
| | | - *IE315.(First Entry) Customs Office.Reference number* must have the role 'ENT' <mark>and first two characters of its code must be HR</mark> |
| | | - *IE315.(Subsequent Entry) Customs Office.Reference number* must have the role 'ENT' |

| | NATIONAL RULES AND CONDITIONS FOR ARRIVAL NOTIFICATION | | |
|---|---|---|---|
| **7.** | **NP026** | National rule on transport mode for which an electronic arrival notification is sent: <br> Refers to the following data: *IE344.Header.Transport mode at border* and *IE347.Header.Transport mode at border*. <br> In those fields only code for sea, rail, air or inland waterways transport can be used ('1', '2', '4' i '8'). | |
| **8.** | **NP027** | National rule on Arrival Notification items: <br> Refers to the following data: *IE344.Header.Total number of arrival items* i *IE347.Header.Total number of arrival items*. <br> The total number of items in the arrival notification header must correspond to the sum of all items (number of occurences of *IE344.Arrival item* or *IE347.Arrival item* data groups). | |
| **9.** | **NP028** | National rule on Country code of Office of first Entry declared: <br> Refers to the following data: *IE344.Arrival item.Customs data reference.Country code of Office of first Entry declared* i *IE347.Arrival item.Customs data reference.Country code of Office of first Entry declared*. <br> This data is required if ENS (MRN) is not declared in Croatia (i.e. if third and fourth character from *IE344.Arrival item.Customs data reference.Document/reference number* or *IE347.Arrival item.Customs data reference.Document/reference number* are different from 'HR'). | |
| **10.** | **NP029** | National rule on the regularity of the declared customs offices in Arrival Notification: <br> Refers to the following data: *IE344.(Actual Office of Subsequent Entry) Customs Office.Reference number* and *IE347.(Actual Office of First Entry) Customs Office.Reference number*. <br> Each declared customs office is verified in the CS/COL system if it is valid on the current date of receiving the message IE344 or IE347 and if it holds the role of Entry customs office 'ENT'. | |
| **11.** | **NP030** | National rule on unloading indicator in Arrival notification: <br> Refers to the following data: *IE347.Arrival item.Customs data reference.Unloading indicator* and *IE347.Arrival item.Customs data reference.Customs data reference details.Unloading indicator*. <br><br> *IE347.Arrival item.Customs data reference.Unloading indicator* data is entered when there are no MRN items declared (no data groups *IE347.Arrival item.Customs data reference.Customs data reference details* declared). This means that each one of the declared goods items from specified MRN are to be unloaded at customs office of first entry in case of *IE347.Arrival item.Customs data reference.Unloading indicator* = '1', or not to be unloaded in case of *IE347.Arrival item.Customs data reference.Unloading* | |

| | | | |
|---|---|---|---|
| | | *indicator* ='0'. <br><br> If there is only one data group *IE347.Arrival item.Customs data reference.Customs data reference details,*then data *IE347.Arrival item.Customs data reference.Unloading indicator* is nit to be used and data *IE347.Arrival item.Customs data reference.Customs data reference details.Unloading indicator* is mandatory. <br> In this case it is considered that arrival of exactly those items specified in data *IE347.Arrival item.Customs data reference.Customs data reference details.MRN item number* is declared and that according to *IE347.Arrival item.Customs data reference.Customs data reference details.Unloading indicator* they are unloaded ('1') or not ('0') at first entry. | 121 |
| 12. | NU012 | National condition for the name of the means of transport: <br> Refers to the following data: *IE344.Header.Name of the means of transport* and *IE347.Header.Name of the means of transport*. <br> If it is maritime or internal waterways transport (*IE344.Header.Transport mode at border* or *IE347.Header.Transport mode at border* = '1' or '8'), then this data is mandatory. Else is optional. | |

| | | | |
|---|---|---|---|
| *NATIONAL RULES AND CONDITIONS FOR THE DIVERSION REQUEST* | | | |
| 13. | NP031 | National rule on the regularity of the customs office(s) from the Diversion Request: <br> Refers to the following data: *IE323.(Actual Office Of Entry) Customs Office. Reference number* and *IE323.(First Entry) Customs Office. Reference number* <br> The indicated customs office(s) must exist in the currently valid code book of customs houses.In the CS/COL system it is verified that each of the indicated customs office(s) exists on the current date of receiving the message IE323. | |
| 14. | NU013 | National condition for the identity of the means of transport: <br> Refers to the following data: *IE323.Header. Identification of the means of transport*. <br> If it is air, sea or inland waterways transport (*IE323.Header.Transport mode at border* = '1', '4' or '8'), the data is obligatory. <br> Otherwise, it is prohibited. <br> This NC suspends C515 when it is applied to *IE323.Header. Identification of the means of transport*. C515 states: <br> *IF Transport mode at border = '1', '4' or '8' (sea, air or inland waterways transport)* <br> *THEN this attribute is = 'O'* <br> *ELSE this attribute can not be used.* | |

## 6.2. EU BUSINESS RULES, CONDITIONS AND TECHNICAL RULES

**CONDITIONS**

| **C017** | **ICS** |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE351, IE344 | |

*IF 'IMPORT OPERATION.Transport mode at border (box 25)' = '1' or '8'*
*THEN the attribute = 'R'*
*IF 'IMPORT OPERATION.Transport mode at border (box 25)' = '4'*
*THEN the attribute can not be used*
*ELSE the attribute = 'O'*

| **C019** | **ICS** |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE344 | |

IF 'IMPORT OPERATION.Identity Crossing Border (box 21)' is present or if 'IMPORT OPERATION.Transport mode at border (box 25)' = '4'
THEN the data group can not be used
ELSE
IF 'IMPORT OPERATION.Specific circumstance indicator' is = 'A'
THEN the data group = 'O'
ELSE the data group = 'R'

| **C020** | **ICS** |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328 | |

IF 'IMPORT OPERATION. 'Transport mode at border (box 25)' = '2', '5', '7' or '9'
THEN 'Nationality crossing border (ex. box 21) = 'O'
ELSE 'Nationality crossing border (ex. box 21) = 'R'

| **C024** | **ICS** |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE351 | |

IF 'IMPORT OPERATION.Transport mode at border (box 25)' is '3' and if 'IMPORT OPERATION.Identity Crossing Border (box 21)' is present
THEN the attribute = 'R'
ELSE the attribute can not be used

| **C062** | **ICS** |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

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
'Marks & numbers of Packages (Box 31)' = 'O'
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'
'Marks & numbers of Packages (Box 31)' = 'O'
ELSE 'Number of packages' (box 31) = 'R'
'Number of Pieces' (box 31) can not be used
IF the attribute 'Specific circumstance indicator' is not used
THEN the attribute 'Marks & numbers of Packages (Box 31)' = 'R'
ELSE the attribute 'Marks & numbers of Packages (Box 31)' = 'O'

| C295 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
|---|---|
| | NCTS |
| | ECS |

IF "Operation" = "C" OR "U"
THEN All attributes marked with this condition = "R"
ELSE All attributes marked with this condition = "O"

| C305 | ICS |
|---|---|
| IE303 | NCTS |
| | ECS |

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 | ICS |
|---|---|
| IE305 | NCTS |
| | ECS |

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 | ICS |
|---|---|
| IE322 | NCTS |
| | ECS |

IF 'Diversion Rejection Code'/'Entry Rejection Motivation Code' = '4' (Other)
THEN 'Diversion Rejection Text' = 'R'
ELSE 'Diversion Rejection Text' = 'O'

| C400 | ICS |
|---|---|
| | NCTS |
| | ECS |

IF 'Type' = 'S' (Scheduled)
THEN 'Downtime TO' = 'R'
ELSE 'Downtime TO' = 'O'

| C410 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| IE301, IE303, IE304, IE305, IE313, IE315, IE319, IE323, IE325, IE328, IE351, IE344, IE347 | NCTS ECS |

IF the attribute 'TIN' is present in the data group
THEN this attribute = 'O'
ELSE this attribute = 'R'

| C502 | ICS |
| --- | --- |
| IE301, IE303, IE313, IE315, IE319 | |
| **Napomena**: C502 se ne koristi u porukama IE313, IE315. | |

IF 'Transport mode at border' = '1', '4' or '8'
THEN the attribute = 'R'
ELSE the attribute = 'O'

| C511 | ICS |
| --- | --- |
| IE301, IE303, IE313, IE315, IE319, IE344 | |

IF only one Trader Consignor is declared for all goods items
THEN the data group 'Trader Consignor (box 2)' on IMPORT OPERATION level is used
ELSE the data group 'Trader Consignor (ex box 2)' on GOODS ITEM level is used

| C513 | ICS |
| --- | --- |
| IE303 | |

IF 'Specific circumstance indicator = 'A'
THEN the attribute 'Transport mode at the border' (box 25)' '7' and '9' can not be used,
IF 'Specific circumstance indicator = 'C'
THEN the attribute 'Transport mode at the border' (box 25)' '1', '2', '4', '7', '8' and '9'
can not be used
IF of 'Specific circumstance indicator = 'D'
THEN the attribute 'Transport mode at the border' (box 25)' '1', '3', '4', '7', '8' and '9'
can not be used
ELSE the attribute 'Transport mode at the border' (box 25)' = 'O' (no check)
(It should be noted that the last ELSE is to cover all the cases where the '
Specific circumstance indicator' is different from 'A', 'C' or 'D' (i.e. blank or 'E'.)

| C514 | ICS |
| --- | --- |
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE351, IE344 | |

IF the attribute is present
IF 'Transport mode at border' = '1' or '8'
THEN the attribute consists either of the International Maritime Organisation (IMO) ship identification
number (format n7 - leading '0' allowed) or of the
European Vessel Identification Number (ENI) (format n8 - leading '0' allowed)
IF 'Transport mode at border' = '2'
THEN the attribute consists of the wagon number and has no format restrictions
IF 'Transport mode at border' = '3'
THEN the attribute consists of the registration plate number and has no format restrictions
ELSE no format restrictions

| C515 | ICS |
| --- | --- |
| IE302, IE303, IE323 | |

IF 'Transport mode at border' = '1', '4' or '8'
THEN the attribute = 'O'
ELSE the attribute can not be used

| **C516** | ICS |
|---|---|
| IE302, IE303, IE323 | |

IF the attribute is present
IF 'Transport mode at border' = '1' or '8'
THEN the attribute consists either of the International Maritime Organisation (IMO) ship identification
number (format n7 - leading '0' allowed) or of the European Vessel Identification Number (ENI) (format n8 -
leading '0' allowed)
IF 'Transport mode at border' = '4'
THEN the attribute consists of the (IATA/ICAO) flight number and has format an..8:
- an..3: mandatory prefix identifying the airline/operator
- n..4: mandatory number of the flight
- a1: optional suffix

| **C518** | ICS |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE351 | |

IF 'Transport mode at border' = '4'
THEN the attribute is 'R' and consists of the (IATA/ICAO) flight number and has format an..8:
- an..3: mandatory prefix identifying the airline/operator
- n..4: mandatory number of the flight
- a1: optional suffix
ELSE the attribute is 'O' and the format of the attribute has no restrictions

| **C519** | ICS |
|---|---|
| IE319 | |

IF 'Information type' is '1'
THEN the data group 'Risk Analysis' is = 'R'
ELSE the data group 'Risk Analysis' is = 'O'

| **C520** | ICS |
|---|---|
| IE302, IE323 | |

IF the attribute 'DIVERSION REQUEST.Identification of the means of transport' (IE323) or 'DECLARATION
REQUEST.Identification of the means of transport' (IE302) is used
THEN the data group can not be used
ELSE the data group is = 'R'

| **C521** | ICS |
|---|---|
| IE323 | |

IF the atribute 'IMPORT OPERATION.MRN' is used
THEN the data group is 'O'
ELSE the data group can not be used

| **C522** | ICS |
|---|---|
| IE323 | |

IF the data group 'CUSTOMS OFFICE of first Entry' is used
THEN the attribute 'Country code of Office of first Entry declared' can not be used
ELSE the attribute 'Country code of Office of first Entry declared' is = 'R'

| **C523** | ICS |
|---|---|
| IE302, IE323 | |

IF the attribute 'DIVERSION REQUEST.Identification of the means of transport' (IE323) or 'DECLARATION
REQUEST.Identification of the means of transport' (IE302) is used

THEN the attribute is = 'R'
ELSE the attribute is 'O'

| **C525** | ICS |
| --- | --- |
| IE303 | |

IF the attribute 'DECLARATION RESPONSE.Information type is '1' and the attribute 'DECLARATION
RESPONSE.Risk' is '0'
THEN the data group can not be used
ELSE the data group is = 'R'

| **C527** | ICS |
| --- | --- |
| IE303 | |

IF the attribute 'IMPORT OPERATION.ENS Risk' is = '0'
THEN the attribute can not be used
ELSE the data group is = 'O'

| **C529** | ICS |
| --- | --- |
| IE301, IE313, IE315 | |

IF 'Specific circumstance indicator = 'A'
THEN the attribute 'Transport mode at the border' (box 25)' '7' and '9' can not be used
IF 'Specific circumstance indicator = 'C'
THEN the attribute 'Transport mode at the border' (box 25)' '1', '2', '4', '7', '8' and '9' can not be used
IF of 'Specific circumstance indicator = 'D'
THEN the attribute 'Transport mode at the border' (box 25)' '1', '3', '4', '7', '8' and '9' can not be used
ELSE the attribute 'Transport mode at the border' (box 25)' = 'R' (any value)

| **C540** | ICS |
| --- | --- |
| IE303 | |

IF 'IMPORT OPERATION.ENS Risk' = '0'
THEN the datagroup/attribute can not be used
ELSE the datagroup/attribute = 'R'

| **C542** | ICS |
| --- | --- |
| IE303 | |

IF 'IMPORT OPERATION.ENS Risk' = '0'
THEN this data group/attribute can not be used
ELSE the datagroup/attribute = 'C' (the other conditions apply)

| **C546** | ICS |
| --- | --- |
| IE344, IE347 | |

IF the data group  'CUSTOMS DATA REFERENCE (IE344 and IE347) /
          IMPORT OPERATION.MRN' (IE340) is used
                    THEN     this data group/attribute is = 'O'
                    ELSE                'this data group/attribute can not be used

| C550 | ICS |
|---|---|
| IE303 | |

IF 'IMPORT OPERATION.ENS Risk' = '0'
THEN the datagroup/attribute can not be used
ELSE the datagroup/attribute = 'C' (the other conditions apply)

| C552 | ICS |
|---|---|
| IE304, IE305 | ECS |

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).

| C562 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | ECS |

IF 'Specific circumstance indicator is 'E'
THEN the attribute = 'R'
ELSE the attribute = 'O'

| C567 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | NCTS |
| | ECS |

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'

| C570 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | ECS |

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)

| C571 | ICS |
|---|---|
| IE351 | |

IF the attribute 'Item Number concerned' for at least one of the occurrences of the data group CUSTOMS
INTERVENTION' is present
THEN the data group is = 'O'
ELSE the data group can not be used

| C574 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

IF the attribute 'Specific circumstance indicator' = 'A'
THEN
the attribute 'IMPORT OPERATION.Loading place' is = 'O'
the attribute 'GOODS ITEM.Loading place' can not be used
ELSE
IF the attribute 'IMPORT OPERATION.Loading place' is used
THEN the attribute 'GOODS ITEM.Loading place' can not be used
ELSE the attribute 'GOODS ITEM.Loading place' = R

| C576 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | NCTS |
| | ECS |

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 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | ECS |

IF the attribute 'Specific circumstance indicator' = 'A' or 'B'
THEN this data group or attribute = 'O'
ELSE this data group or attribute = 'R'

| C579 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

IF the attribute 'Specific circumstance indicator' = 'B' or 'E'
THEN
IF the attribute 'IMPORT OPERATION.Unloading place' is used
THEN the attribute 'GOODS ITEM.Unloading place' can not be used,
ELSE the attribute 'GOODS ITEM.Unloading place' = 'O'
ELSE
IF the attribute 'IMPORT OPERATION.Unloading place' is used
THEN the attribute 'GOODS ITEM.Unloading place' can not be used,
ELSE the attribute 'GOODS ITEM.Unloading place' = R

| C582 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

IF the data group 'PACKAGES' is used
THEN this attribute is = 'R'
ELSE this attribute can not be used

| C583 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |
| **_Applicable to Data Groups (Consignee) Trader and (Notify party) Trader  at HEADER(IMPORT OPERATION) level_** | |

_IF the attribute 'Additional information id' = '10600' is used for all GOODS ITEM data groups_
_THEN_
_the data group 'TRADER Consignee' cannot be used and the data group 'TRADER Notify Party' = 'O'_
_ELSE_
    _IF the attribute 'Additional information id' = '10600' is used for at least one GOODS ITEM_
    _THEN_
    _the data group 'TRADER Consignee' cannot be used and the data group 'TRADER Notify Party' cannot be used_
    _ELSE the data group 'TRADER Notify Party' cannot be used and the data group 'TRADER Consignee' = 'O'_

| C584- dodano u v. 0.4. | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |
| ***Applicable to Data Groups (Consignee) Trader and (Notify party) Trader  at GOODS ITEM level*** | |

IF the attribute 'Additional information id' = '10600' is used in this GOODS ITEM

      THEN IF the data group 'TRADER Notify party' is used

            THEN the data groups 'GOODS ITEM.TRADER.Notify party' and 'GOODS ITEM.TRADER Consignee' cannot be used

            ELSE the data group 'GOODS ITEM.TRADER.Notify party' = 'R' and the data group 'GOODS ITEM.TRADER Consignee' cannot be used

      ELSE  IF the data group 'TRADER Consignee' is used

            THEN the data groups 'GOODS ITEM.TRADER Consignee' and 'GOODS ITEM.TRADER.Notify party' cannot be used

            ELSE the data group 'GOODS ITEM.TRADER Consignee' = 'R' and the data group 'GOODS ITEM.TRADER.Notify party' cannot be used


| C585 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | **ECS** |

IF the attribute 'GOODS ITEM.Textual description' is used
THEN this data group is = 'O'
ELSE this data group is = 'R'


| C590 | ICS |
|---|---|
| IE344 | |

IF the data group  'CUSTOMS DATA REFERENCE' is present
        THEN     this data group/ attribute can not be used
        ELSE             this data group/ attribute is = 'O'


| C591 | ICS |
|---|---|
| IE344 | |

IF the data group 'CUSTOMS DATA REFERENCE' is present
        THEN     this data group/ attribute can not be used
        ELSE             this data group/ attribute is = 'R'


| C592 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |
| **Napomena**: C592 se ne koristi u porukama IE313, IE315, IE344. | |

IF the attribute 'Specific circumstance indicator' = 'E' and/or
if 'IMPORT OPERATION.Total gross mass is used
THEN this attribute is = 'O'
ELSE this attribute is = 'R'

## RULES

| R005 | ICS |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE328, IE344 | NCTS |
| | ECS |

"Item no" (box 32) is always used even if "Items" (box 5) = "1", "Item no" (box 32) is also "1".

| R007 | ICS |
|---|---|
| IE301, IE304, IE313, IE315, IE319, IE328, IE344 | NCTS |
| | ECS |

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".

| R021 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344, IE917 | ECS |

A zero '0' is to be considered as a valid number in this field.

| R028 | ICS |
|---|---|
| IE303 | |

If the negative IE303 is generated for a declaration request IE302 including an MRN, the same MRN shall be included in IE303. In any other case the data element shall not be present.

| R030 | ICS |
|---|---|
| IE302, IE303, IE323 | |

The date has to be given in the format YYYYMMDD where:
YYYY = Year
MM = Month
DD = Day

| R031 | ICS |
|---|---|
| IE302, IE303, IE323, IE344, IE347 | |

In case of air- sea and inland waterway transportation the IMPORT OPERATION.MRN may be replaced by following other data elements identifying the diverted/arriving means of transport:
- the 'Identification of the means of transport' and
- the 'Transport mode at border (box 25)' and
- the 'Expected date of arrival'
The 'Identification of the means of transport' shall - depending on the declared 'Transport mode at border (box 25)
– correspond to following values :
- 1 and 8 (sea and inland waterway transport):
- the International Maritime Organisation (IMO) ship identification number or
- the European Vessel Identification Number (ENI),
(both corresponding to IE315.IMPORT OPERATION.Identity crossing border (box 21)
- 4 (air transport):
- The (IATA/ICAO) flight number. For air transport, in situations where the operator of the aircraft transports goods under a code-share arrangement with partners, the code-share partners flight numbers should be used (corresponding to IE315.IMPORT OPERATION.Conveyance reference number)

| R033 | ICS |
|---|---|
| IE302, IE303 | |

The 'Declaration request number' shall be allocated by the Customs generating the declaration request. It shall be unique per Member State and shall be composed of:

| | |
|---|---|
| - 1-2 digit: country code of the Member State;<br>- 3-22 digit: unique number per Member State. | |

| R034 | ICS |
|---|---|
| IE303 | |

The 'Diversion LRN' of the diversion request (IE323) shall be indicated (if the declaration request is generated based on a diversion request).

| R037 | ICS |
|---|---|
| IE303 | |

The 'Transport mode at border (box 25)'of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.
The 'Transport mode at border (box 25)'of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

| R038 | ICS |
|---|---|
| IE303 | |

The 'Identification of the means of transport'of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.
The 'Identification of the means of transport'of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

| R039 | ICS |
|---|---|
| IE303 | |

The 'Arrival date' of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.
The 'Arrival date' of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

| R040 | ICS |
|---|---|
| IE303 | |

The data group can be present if the declaration response (IE303) is generated based on a declaration request (IE302). If the declaration response (IE303) is generated based on a diversion request (IE323), the data group can not be used.

| R080 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | NCTS |
| | ECS |

Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data shall be included in common domain messages.

| R098 | ICS |
|---|---|
| IE305, IE316, IE324 | |

The values and the use of this attribute are documented in the Design Document for National Import/Export/Transit Applications (DDNIA, DDNXA and DDNTA).

| R099 | ICS |
|---|---|
| IE344, IE347 | |

The data item must be entered if the message is encoded in EDIFACT and if the corresponding free text field is not in the UNOC character set. Otherwise it is optional.

| R105 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | NCTS |
| | ECS |

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 | ICS |
|---|---|
| IE313 | NCTS |
| | ECS |

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.

| R123 | ICS |
|---|---|
| IE305, IE316, IE324,IE345 | NCTS |
| | ECS |

From the originally received IE, only the attributes in error are transmitted back to the Trader, indicating whether the attribute(s) in question is (are) missing or incorrect.

| R131 | ICS |
|---|---|
| IE319 | |

If two or more Offices of subsequent Entry belong to the same National Administration, then only one IE319 (C_ENS_SUB) is sent to the National Administration in question.

| R132 | ICS |
|---|---|
| IE303, IE319 | |

The data group 'RISK ANALYSIS' contains the consolidated risk analysis results from the Office of first Entry. Risk analysis results from the Office of Lodgement (if any) are transmitted, if it is part of the consolidation.

| **R133** | ICS |
|---|---|
| IE319 | |

Following data shall be forwarded:
• Case 1 (not applicable for ICS Phase 1): The full C_ENS_SND data including the relevant common safety and security risk analysis results. As relevant are to be regarded all occurrences of the data group 'RISK ANALYSIS' which include a 'Risk analysis result code' for which the last digit is 'A', 'B', 'C' or 'Z' (only these occurrences of the data group 'RISK ANALYSIS' are to be forwarded).In case 1 the attribute 'IMPORT OPERATION.Information type' is set to '2'.
• Case 2: As long as ICS is restricted to the use of information type '1', case 2 shall be used in any case and shall consist:
A. Either of the full C_ENS_SND data if relevant common risk analysis results are present on the ENS header level (regardless of the availability of risk analysis results that are linked to ENS goods items). This is the case where one or more occurrences of the data group 'RISK ANALYSIS' are available for which the attribute 'Item Number (Box 32) involved' is not present and for which the last digit of the attribute 'RISK ANALYSIS.Risk analysis result code' is 'A', 'B', 'C' or 'Z'. Only the occurrences of the data group 'RISK ANALYSIS' which have a Risk analysis result code of type 'A', 'B', 'C' or 'Z' shall be sent.
B. Or, in any other case, of the full C_ENS_SND data but including only the goods items (possibly all of them) for which relevant common risk analysis results are present on ENS goods item level. This is the case where one or more occurrences of the data group 'RISK ANALYSIS' are available for which the attribute 'RISK.ANALYSIS.Item Number (Box 32) involved' is present. In this case only these occurrences of the ENS goods items and those occurrences of the 'RISK ANALYSIS' data group for which the last digit of the 'Risk analysis result code' is 'A', 'B' or 'C' shall be sent. In case 2 the attribute 'IMPORT OPERATION.Information type' is set to '1'.
Once information type '2' becomes applicable, cases 1 and 2B shall be used only (case 2A shall become case 1).

| **R134** | ICS |
|---|---|
| IE304, IE328, IE351 | |

The data group/attribute shall not be used if the message is sent to the 'Person lodging the ENS'. If the message is sent to the 'Trader at Entry (Carrier)' and if the same data group/attribute is present in the ENS, then it shall be present.

| **R136** | ICS |
|---|---|
| IE304, IE328, IE351 | |

The data group shall contain only the 'Document Type (Box 44)' which refers to transport documents.

| **R147** | ICS |
|---|---|
| IE304, IE328, IE351 | |

The data group shall be used if the ENS to which the message refers to contains one or more 'Document Type (Box 44)' which refers to transport documents. All declared transport documents shall be included in the message.

| **R148** | ICS |
|---|---|
| IE303, IE319 | |

The data in the IE corresponds always to the current (latest) version of the data. This means that it contains the amended declaration data (if any) and/or the revised declaration data after a control (if any).

133

| R221 | ICS |
|---|---|
| IE303, IE319 | |

Even if the IE is sent for one or more goods items of an ENS (but not for all of them), the following attributes shall contain the totals for the complete ENS (for all items declared in the ENS):
• Total number of items (box 5)
• Total number of packages (box 6)
• Total gross mass (box 35)

| R230 | ICS |
|---|---|
| IE301, IE303, IE319 | NCTS |
| | ECS |

This attribute is used as a flag, its value can be either "0" ("no") or "1" ("yes").

| R232 | ICS |
|---|---|
| | NCTS |
| | ECS |

"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)

| R410 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

The "Day in the week (end)" must be equal or greater then the "Day in the week (begin)".

| R445 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

For "Package Code" use the alphabetic two-digit UN-code going from "AE"= "aerosol" to "WB" = "Wickerbottle".

| R460 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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.

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| **R489** | **ICS** |
| --- | --- |
| | **NCTS** |
| | **ECS** |

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** | **ICS** |
| --- | --- |
| | **NCTS** |
| | **ECS** |

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.

| **R495** | **ICS** |
| --- | --- |
| | **NCTS** |
| | **ECS** |

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** | **ICS** |
| --- | --- |
| | **NCTS** |
| | **ECS** |

At least 1 of the 4 attributes must be present.

| **R660** | **ICS** |
| --- | --- |
| IE301, IE303, IE304, IE305, IE313, IE315, IE316, IE319, IE324, IE325, IE328, IE351, IE344, IE347 | **NCTS** |
| **Napomena**: R660 se ne koristi u porukama IE304, IE305, IE313, IE315, IE316, IE324, IE325, IE328, IE351, IE344, IE347. | **ECS** |

The time has to be given in the format YYYYMMDDHHMM where:
YYYY = Year
MM = Month
DD = Day
HH = Hour
MM = Minute

| **R661** | **ICS** |
| --- | --- |
| IE301, IE303, IE304, IE305, IE313, IE315, IE316, IE319, IE324, IE325, IE328, IE351 | |

The 'Declaration registration date and time' is the date and time when the ENS is registered and the MRN is allocated. It corresponds to the 'Declaration registration date and time' communicated in IE328

| **R662** | **ICS** |
| --- | --- |
| IE303, IE304, IE319 | |

The 'Amendment acceptance date and time' is the date when the acceptance of an amendment request to an ENS is registered. It corresponds to the 'Amendment acceptance date and time' communicated in IE304.

| R666 | ICS |
|---|---|
| IE301, IE302, IE303, IE304, IE313, IE315, IE319, IE323, IE328, IE351, IE344 | |

The scheduled date/date and time of arrival of the means of transport at the declared
first Office of Entry shall be provided. It shall be the local date and time of the first place of arrival.

| R670 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

The first two digits of the 'Place of loading' and 'Place of unloading' shall consist of the country code.

| R805 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

The data group is to be used when different from the data group 'PERSON Lodging the summary declaration'.

| R806 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

The data group is to be used when different from the data group 'PERSON Lodging the summary declaration'.

| R807 | ICS |
|---|---|
| IE344 | |

The data group is required if different from the data group 'TRADER at ENTRY (Carrier)'.

| R808 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

If some of the goods are destined to be transported to subsequent Offices of Entry, then this data group is
required.

| R809 | ICS |
|---|---|
| IE351 | |

If the intervention/control notification is for one or some of the declared containers/identities crossing border (box
21)/transport documents, only those container numbers/ identities crossing border (box 21)/transport documents,
shall be included in the message.

| R810 | ICS |
|---|---|
| IE351 | |

The attribute 'GOODS ITEM.Item number (Box 32) must match with the attribute 'Item Number concerned' of at
least one of the occurrences of the data group 'CUSTOMS INTERVENTION'.

| R811 | ICS |
|---|---|
| IE351 | |

The 'Total number of items' is the total number of goods items sent in this message.

| R814 | ICS |
|---|---|
| IE304, IE305 | |

The Office to which the amendment request had been sent shall be used.

| R816 | ICS |
|---|---|
| IE301, IE319 | |

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: 'A', 'B', 'C' or 'Z'.

| R817 | ICS |
|---|---|
| IE344, IE347 | |

Only the document type values marked with 'Transport documents' can be used.

| R818 | ICS |
|---|---|
| IE351 | |

The data group/attribute shall be included in the message, if it had been provided by the Trader in the corresponding received declaration

| R820 | ICS |
|---|---|
| IE303 | |

If risk analysis has been performed for the requested MRN/MRN item number, only those occurrences of the data group 'RISK ANALYSIS' shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'A', 'B' or 'C'.
If no risk analysis has been performed for the requested MRN / MRN item number, then the declaration response (IE303) shall include one occurrence of the data group 'RISK ANALYSIS'. The 'Risk Analysis result code' shall be 'Z'.

| R823 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

The United Nations Dangerous Goods Identifier (UNDG) is the unique serial number (n4) assigned within the United Nations to dangerous substances and articles. This element shall be provided where it is relevant.

| R824 | ICS NCTS ECS |
|---|---|
| IE301, IE303, IE313, IE319 | |

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.

| R826 | ICS |
|---|---|
| IE301, IE302, IE303, IE304, IE313, IE315, IE319, IE323, IE328, IE351, IE344 | |

For air cargo transported with other modes of transported than air, the other mode of transport shall be declared (e.g. for air cargo transported on road, the mode of transport '3' (road) shall be declared).

| R827 | ICS |
|---|---|
| IE301, IE303, IE315, IE319 | |

The 'Customs Office of Lodgement' shall be present if it is different from the 'Customs Office of first Entry' and not be present if it is the same as the 'Office of first Entry'.

| R828 | ICS |
|---|---|
| IE301, IE315, IE319 | |

Following rule shall be checked on the basis of the common reference data:
If the Office of Lodgement is located in another Member State than the Office of first Entry (first 2 digits of the Customs Office.Reference number are different), then the Office of Lodgement shall only accept the ENS if both of following conditions are met:
• The Member State in which the Office of Lodgement is located must accept to receive the ENS and to forward it to the Member State in which the Office of first Entry is located;
• The Member State in which the Office of first Entry is located must accept to receive and process ENS that is forwarded by an Office of Lodgement in another Member State.

| R829 | ICS |
|---|---|
| IE313 | |

The data group 'Customs Office of Lodgement' shall not be present.

| R833 | ICS |
|---|---|
| IE351 | |

The data group 'Customs Office of Lodgement' shall be present if it is present in the ENS (IE315 or amendment IE313) to which the IE351 refers to.

| R834 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | |

This following check shall be performed if the AEO-Database in which the AEO certificate numbers are registered is available when performing the check:
• The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person Lodging the ENS' and all 'Consignees' declared in the ENS have a valid AEO certificate of type 'AEOF' or 'AEOS'.
• If an amendment request (IE313) is concerned and if the amendment request is sent by a Representative, then the Representative shall have a valid AEO certificate of type 'AEOF' or 'AEOS' as well.

| R835 replaced with R840 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE351, IE344 | |

If the Trader has a valid EORI Trader Identification number (TIN), then the TIN shall be declared. Other than EORI-TIN shall not be used.

| R836 | ICS |
|---|---|
| IE301, IE315, IE319 | |

Following rule shall be checked on the basis of the Customs Office reference data:
The Office of Lodgement to which the ENS is sent must be entitled to act as an Office of Lodgement.

| R837 | ICS |
|---|---|
| IE301, IE303, IE304, IE305, IE313, IE315, IE319, IE323, IE325, IE328, IE351, IE344, IE347 | ECS |

The EORI Trader Identification number (TIN) shall be declared.

| R840 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE351, IE344 | ECS |

If the Trader has a valid EORI Trader Identification number (EORI-TIN) or "a third country unique identification or authorisation number which has been made available to the Union by the third country concerned " (EORI-alike-TIN), then the EORI-TIN or EORI-alike-TIN shall be declared.
Other than EORI-TIN or EORI-alike-TIN shall not be used, otherwise the ENS will be rejected.

| R841 | ICS |
|---|---|
| IE313 | |

The value in the data group 'Representative' shall be equal to the 'Representative' identified by the 'Person lodging the ENS' in the original (first) version of the ENS.

| R842 | ICS |
|---|---|
| IE313 | |

The 'CUSTOMS OFFICE of first Entry. Reference number' shall be an Office which is located in the same Member State as the one identified by the 'Person lodging the ENS' in the original (first) version of the ENS.

| R843 | ICS |
|---|---|
| IE301, IE303, IE304, IE313, IE315, IE319, IE328, IE351, IE344 | |

The 'Conveyance Reference Number' is the identification of the journey of the means of transport (e.g. flight number, train number, voyage number, trip number).

| R866 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

If the ENS is lodged by another party than the Carrier, then the transport document of the Carrier should be declared, if available.

| R875 | ICS |
|---|---|
| IE301, IE303, IE319 | NCTS |
| | ECS |

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).

| R879 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | ECS |

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.

| R881 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319, IE344 | ECS |

If the attribute is used, its minimum length is 4 digits..

| R886 | ICS |
|---|---|
| IE313 | |

No amendment allowed for 'PERSON lodging the summary declaration'. The 'CUSTOMS OFFICE of (first)Entry' must be located in the same Member State as the Office of first Entry declared in the Entry summary declaration.

| R887 | ICS |
|---|---|
| IE344, IE347 | ECS |

The 'Item number'/"Arrival item number' is the sequential number of the listed items in this message. It must be unique throughout the declaration.

| R889 | ICS |
|---|---|
| IE344, IE347 | |

The 'MRN' and 'MRN item number' shall be referring to accepted electronic (entry summary) declarations previously provided and processed by the AIS system. If the 'MRN' and 'MRN item number' are not available in the system where the arrival notification is presented (IE344 or IE347), then the system shall automatically send a declaration request (IE302) to the corresponding Office of first Entry.

| R891 | ICS |
|---|---|
| IE344, IE347 | |

The Local Reference Number (LRN)/Diversion LRN/Arrival LRN shall be a number/identifier allocated by the sending TRADER for a specific transaction (ENS, Arrival notification). It shall be unique per Trader sending the transaction.

| R895 | ICS |
|---|---|
| IE351 | |

Only the Trader to whom the Office concerned is sending the advanced intervention notification (IE351) shall be used in the message.

| R896 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | |

The data group 'TRADER Representative' can be used by the 'PERSON Lodging the entry summary declaration' to authorise a Representative to amend an Entry summary declaration on his behalf at the Office of first Entry concerned.
If preventive/prohibitive measures are to be taken (IE351) or if controls at Entry are to be communicated to the trader prior to the arrival at Entry (IE351), the trader identified here, will be receiving the 'Advanced intervention notification' – IE351.

| R897 | ICS |
|---|---|
| IE302, IE323 | |

The attribute shall refer to the item number of the requested Entry summary declaration

| R899 | ICS |
|---|---|
| IE302, IE303, IE323, IE347, IE344 | |

The country code is required to enable ICS to request the ENS data and the safety and security risk analysis results from the Office of first Entry declared in the ENS (e.g. in case of international diversion or where the forwarding of risk information failed for any reasons).

It shall correspond to the first and second digit of the 'Customs Office of first Entry' declared in the Entry summary declaration.

## TECHNICAL RULES

| TR0022 | ICS |
|---|---|
| IE301, IE303, IE313, IE315, IE319 | NCTS |
| | ECS |

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'.

| TR0099 | ICS |
|---|---|
| IE301, IE303, IE304, IE305, IE313, IE315, IE316, IE319, IE323, IE324, IE325, IE328, IE351 | NCTS |
| | ECS |

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.

| TR0101 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
|---|---|
| IE906 | NCTS |
| | ECS |

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 | ICS |
|---|---|
| | NCTS |
| | ECS |

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 | ICS |
|---|---|
| | NCTS |
| | ECS |

This time cannot be in the past.

| TR0200 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

This data group or item is Required when NTA/NECA sends AAR/AER/ATR/EXS in response to the request; otherwise not used.

| TR0201 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |
| | |

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.

| TR0403 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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.

| TR0700 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

Values of field 'type' must be identical throughout the message (i.e.: same value in all the repetitions of the "System Unavailability" group).

| TR0702 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

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 | ICS |
| --- | --- |
| | NCTS |
| | ECS |

Within a single "SYSTEM UNAVAILABILITY" data-group, the "Downtime from" must be prior to the "Downtime to".

| TR0704 | ICS |
| | NCTS |
| | ECS |

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

| TR1002 | ICS |
| | NCTS |
| | ECS |

This data group is applicable to NCTS Phase 4 only.

| TR1003 | ICS |
| | NCTS |
| | ECS |

This data group is applicable to ECS Phase 2 only.

| TR1005 | ICS |

This data group is applicable to EORI-AEO only.

| TR1006 | ICS |
| | NCTS |
| | ECS |

This data group/ item is applicable to ICS Phase 1 only.

| TR1007 | ICS |
| IE917 | |

The HEADER data group is not needed for IE917 related to IE30, IE31, IE32, IE912, IE913, IE914, IE916, IE931, IE932, IE70, IE71, IE971. It must be present in IE917 related to all other messages.

| TR1012 | ICS |
| | NCTS |

This data group is applicable to ECS Phase 2 and NCTS Phase 4 only.

| TR1013 | ICS |
| | NCTS |
| | ECS |

This Data group is applicable to ECS Phase 2 and ICS Phase only.

| TR1015 | ICS |
|---|---|
| This data group is applicable to ECS Phase 2, NCTS Phase 4 and ICS Phase 1 only. | |

| TR9001 | ICS NCTS ECS |
|---|---|
| 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. | |

| TR9002 | ICS |
|---|---|
| IF "MESSAGE.COUNTRY.ACTION.Operation" = "C", "MESSAGE.COUNTRY.SYSTEM UNAVAILABILITY.System unavailability type" = "N" AND "MESSAGE.COUNTRY.SYSTEM UNAVAILABILITY.Business functionality" = "O", "P", "V" or "S" THEN the date in "MESSAGE.COUNTRY.SYSTEM UNAVAILABILITY.Downtime from" shall be at least 6 weeks after "MESSAGE.Date of preparation". | |

| TR9006 | ICS NCTS ECS |
|---|---|
| The UPL RESPONSE.Original message identification is equal to the Interchange control reference of the corresponding IE30 transmitted. | |

| TR9007 | ICS NCTS ECS |
|---|---|
| The value of this attribute can be: "OK", "REJECTED", "ERRORS" or "NOAUTH". | |

| TR9009 | ICS NCTS ECS |
|---|---|
| The value of the UPL ERROR.Action identification is equal to the Action identification of the corresponding transmission. | |

| TR9010 | ICS NCTS ECS |
|---|---|
| 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 | ICS NCTS ECS |
|---|---|
| The values of a date and time attribute must be specified by NAs using GMT time reference. | |

| **TR9025** | ICS |
| | NCTS |
| | ECS |

Only System Unavailability Type "S" is acceptable for this field in the IE912 message.

| **TR9080** | ICS |
| | NCTS |
| | ECS |

Within the "HEADER" data-group, the "Period from date" must be prior or equal to the "Period to date".

| **TR9085**<br>IE301, IE302, IE303, IE304, IE305, IE313, IE315, IE316, IE319, IE323, IE324, IE325, IE328, IE351, IE906, IE917 | ICS |
| | NCTS |
| | ECS |

In Normal Mode of Operation if this field is used it must have a value of 0.

| **TR9099** | ICS |
| | NCTS |
| | ECS |

Within the "HEADER" data-group, one (or more) of the contained fields must be present.

| **TR9110** | ICS |
| | NCTS |
| | ECS |

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** | ICS |
| | NCTS |
| | ECS |

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.

| **TR9160** | ICS |
| | NCTS |
| | ECS |

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** | **ICS** |
| | **NCTS** |
| | **ECS** |

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** | **ICS** |
| IE303, IE303, IE319 | **NCTS** |
| | **ECS** |

The last digit, which is used to identify the type of risk, shall be validated against codelist "Risk analysis result code".

| **TR9181** | **ICS** |
| IE301, IE302, IE303, IE304, IE305, IE313, IE315, IE316, IE319, IE323, IE324, IE325, IE328, IE351, IE906, IE917 | |

The field is Required for response and rejection messages. It does not apply for requests and one way messages.

| **TR9190** | **ICS** |
| | |

This field is domain specific and it includes the numeric values 1 for NCTS, 2 for ECS or 3 for ICS.

| **TR9200** | **ICS** |
| | **NCTS** |
| | **ECS** |

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** | **ICS** |
| | **NCTS** |
| | **ECS** |

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"

| **TR9205** | **ICS** |
| IE917 | |

The "ENTRY KEY" data group shall be used only when the rejected messages are the IE302 and the IE303, and the Entry Key is present in these messages. Otherwise, the "Document/reference number" shall be used at the "HEADER" data group. For IE302 and IE303, the first MRN will be used (if the "ENTRY KEY" is not used). The "Document/reference number" data item and the "ENTRY KEY" data group cannot be used at the same time.

| TR9250 | ICS |
|---|---|
| IE917, IE906 | NCTS |
| | ECS |

The field can accept any printable character with ASCII value 32-126 or 160-255 of UNOC: Latin-1 ISO 8859-1, UNOD: Latin-2 ISO 8859-2 (Central Europe), UNOH: Latin-4 ISO 8859-4, UNOE: Latin-5 ISO 8859-5 or with ASCII value 32-126 or 160-254 of UNOF: Greek ISO 8859-7. Any other character must be transliterated to one of the aforementioned character set.

# 7. STRUCTURE OF REFERENCE NUMBERS

## 7.1. ECONOMIC OPERATOR REGISTRATION AND IDENTIFICATION NUMBER (EORI)

TIN (Trader Identification Number) is the reference which uniquely represents every business entity in its electronic transactions with customs. EORI number is used as TIN in electronic message exchange with customs, within the e-Customs service. Business entity as sender or receiver of IE messages is identified by EORI number.

The structure of EORI consists of 17 digits. The first two digits comprise the ISO alpha two-digit country code of EU member state, which in the Republic of Croatia is HR. The next up to 15 digits are the unique identifier. EORI numbers assigned by HR administration are comprised of HR identifier and either next 11 numbers representing Personal Identification Number of business entity (OIB) or, for entities from third countries, ISO alpha 2 country code followed by 9 unique numbers.

*EORI  structure:*

| Box | Content | Box type and format | Example |
|-----|---------|---------------------|---------|
| 1 | Identifier of the Member State assigning the number (ISO alpha 2 country code) | Alphabetic 2 (a2) | HR |
| 2 | Unique identifier in a Member State | Alphanumeric 15 (an..15) | 12345678901 |

## 7.2. LOCAL REFERENCE NUMBER (LRN)*

### 7.2.1. Local reference number of the entry summary declaration

It is determined on the national level and assigned by the user in each consignment in agreement with competent authorities in order to identify every individual submitted declaration. The LRN sent by the business entity is the number that uniquely represents the consignment of that business entity until the moment in which the customs IT system grants it the declaration number (MRN), and after a carried out treatment the logic controls. After the assignment of the MRN, the LRN expires and the consignment is from then on monitored via the MRN. Once used, the LRN number cannot be repeated.

For business entities with residence outside of the Republic of Croatia the LRN needs to be of an..22 structure and unique.

### 7.2.2. Local reference number of the diversion request

The local reference number of the diversion request (*IE323.Header.Diversion reference number*) is the identifier of the diversion request created by the business entity that requests the diversion.

For business entities with residence outside of the Republic of Croatia the LRN needs to be of an..22 structure and unique.

### 7.2.3. Local reference number of the arrival notification

The local reference number of the diversion request (*IE323.Header.Diversion reference number*) is the identifier of the diversion request created by the business entity that requests the diversion.

For business entities with residence outside of the Republic of Croatia the LRN needs to be of an..22 structure and unique.

## 7.3. MOVEMENT REFERENCE NUMBER (MRN)

The MRN is a unique and unambiguous identifier of a consignment in the system. The structure of the MRN is in the form of an alpha-numeric code with 18 characters on the basis of the following model.

The structure needs to be as follows:

- it has to have the following length: an18,
- the first two characters (YY) indicate the last two digits of the current year (YY),
- the next 8 characters (HRXXXXXX) indicate the code of the customs office which assigns the MRN of the consignment (*IE315.(First Entry) Customs Office.Reference number*),
- the next 1 character (N) is the procedure code – code 'N' for the entry summary declaration
- the next 6 characters (YYYYYYYY) is the number unique at the level of the year, customs office and procedure. It starts from 000001 and increases by 1.
- the last character (K) is the control digit, generated according to an algorithm in accordance with ISO 6346.

An example of an MRN structure:GGHRXXXXXXNYYYYYYK

# 8. TECHNICAL REQUIREMENTS FOR THE ICS ELECTRONIC MESSAGE EXCHANGE

## 8.1. GENERAL AND JOINT TECHNICAL REQUIREMENTS FOR ALL APPLICATIONS OF BUSINESS ENTITIES

For the purposes of data exchange (documents, messages) between the business entities and customs, a module (the so-called "G2B Service") has been developed, and is used by several customs application sub-systems. The module is based on open IT standards (HTTP, XML, SOAP, XAdES,...) and uses the Internet as a communication infrastructure.

The G2B service is the application (gateway) to the information system of the Croatian Customs Administration and as such offers core service for document exchange. Each sub-system (NCTS, ECS, ICS,...) additionally defines the details of the communication between the application of the business entity and the customs sub-system that result from business requirements. All requests towards the G2B service, and replies to the received requests are electronically signed in accordance with the Electronic Signature Act (OG 10/2 and 80/08) and European Union directives.

The business entity needs to have an adequate application that recognises the rules of communication with the G2B service, and the specific qualities of the customs sub-system with which it communicates.

On the level of the G2B service, the following services are carried out:

- access authentication and control (to the G2B service)

- digital signature verification (includes identification and authentication of the signatory)

- request authorisation

- directing the request to the application sub-system (ICS, NCTS, ECS, ...).

*Technical details on the G2B service are described in the document '**Technical Specifications of the G2B Service v1.1'**.*

The policy of the use of the electronic signature is provided in the document "Guidelines on the use of the electronic signature in the process of document exchange

between business entities and the Croatian Customs Administration-and in the framework of e-customs" (see the "Ordinance on the rules and regulations and requirements for the connection of certification systems of electronic signatures" (OG 89/02).

In addition to the G2B service, an accompanying web application was developed for the purposes of the administration of the service users. The basic purpose of this application is that business entities can manage the authorisation levels of their own employees and authorised persons.

The following figure presents the relation between the applications of business entities and the G2B service and customs sub-systems:
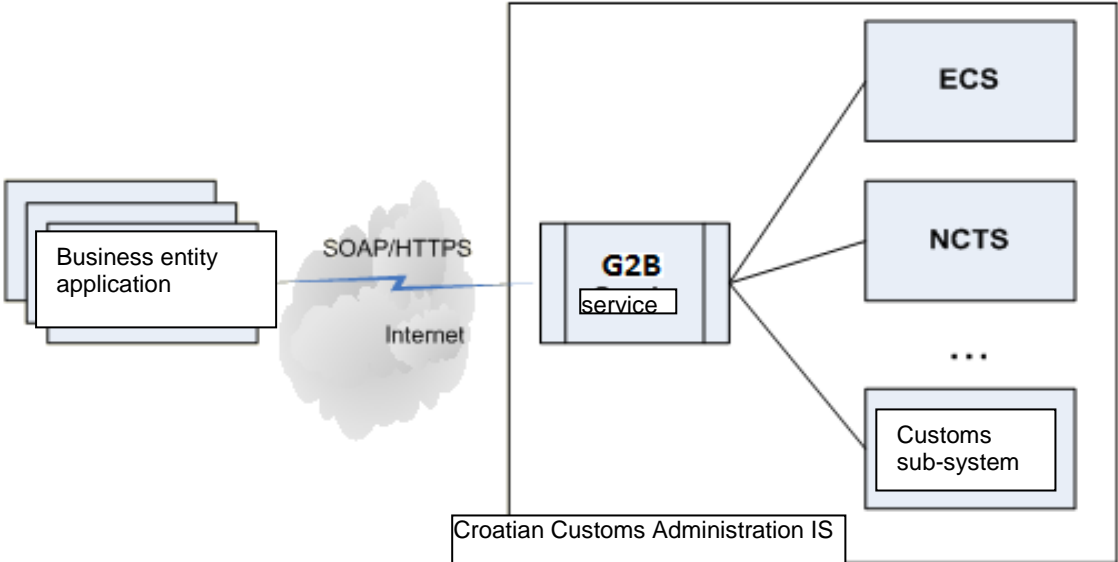


Figure 2. Schematic diagram of the connection of the business entities' information systems and the Croatian Customs Administration information system