

ΣΥΣΤΗΜΑ ΕΞΑΓΩΓΩΝ (CY-ECS)

Έκδοση 1.00 (updated to KEL.025a)

Μηνύματα για Εξωτερικούς χρήστες

Παράρτημα Β – Τεχνική δομή μηνυμάτων

Τμήμα Τελωνείων
Υπουργείο Οικονομικών
Ιούνιος 2013



DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
1. Introduction	

1. Introduction

This appendix describes the detailed structure of each Functional Message Structure (FMS) identified in DDNXA for ECS P2.

The introduction text for this appendix can be found in a separate file, referred to as Appendix Q - Part 1. Appendix Q - Part 1 provides the user an overview of amendments from SAM Mapping and FTSS-AES Addendum [A4]. Furthermore, it explains the usage of Technical Rules.

FMSs are organised into data groups that contain data items. A data group is not necessarily the equivalent of a database entity. The data items are grouped together in such a way that they build up coherent logical blocks within the scope of each FMS.

This appendix lists:

- the characteristics of the data groups belonging to the FMS: sequence, number of repetitions, a status value to indicate if the data group is mandatory (R: Required), optional (O: Optional) or conditional (D: Dependent)
- data group indentation indicates that the data group may contain not only data items but also other groups of data
- Rules and Conditions applying
- Applicable ECS P2 Codelists

DDNA KEL Alignment

The specific Appendix is aligned to DDNA KEL V0.25a

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Appendix Q2: Technical Message Structure	
2. FORMAT DIFFERENCES	

2. FORMAT DIFFERENCES

Data Group	Data Item	FMS Format	DDNA Format	Reasons
CUSTOMS OFFICE INFORMATION	phone/fax/telex number email address	an..25 an..70	an..35	SAM, agreed an..35 specified in SAM for OTS only
FUNCTIONAL ERROR	Error reason	an..4	an..6	Technical Rules and Conditions can be up to 6 characters.
GOODS ITEM	Textual description	an..140	an..280	SAM, agreed
GOODS ITEM - COMMODITY CODE	Combined Nomenclature	an8	an..8	
HEADER	Identity of means of transport crossing border	an..31	an..27	SAM, agreed
HEADER	MRN	an18	an..21	SAM, NCTS
HEADER & GOODS ITEM	Type of declaration	an..5	an..9	The format of Type of declaration (Box 1.1) has been aligned with this of ECS P1 and NCTS. However, the format an..5 will be used in IE32/IE932.
PACKAGE	Kind of packages	an2	an..3	TAXUD/1271/2003
PREVIOUS ADMINISTRATIVE REFERENCES	Previous document reference	an..20	an..35	SAD, agreed
PRODUCED DOCUMENTS/CERTIFICATES	Document Reference	an..20	an..35	SAD, agreed
SPECIAL MENTIONS	Additional information id	an..3	an..5	
UNIT OF MEASURE Sensitive goods (IE32)	Unit of measure	a3	an..3	SAM2

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3. NAMING DIFFERENCES	

3. NAMING DIFFERENCES

Data Group	FTSS Data Item Name	SAM DDNA Data Item Name
(AUTHORISED CONSIGNEE) TRADER	TRADER Authorised Consignee	
(PRESENTATION) CUSTOMS OFFICE	CUSTOMS OFFICE Presentation Office	
AAR/AER REJECTION REASON	AAR REJECTION REASON and AER REJECTION REASON	
All LSD data groups on IE32		These are all renamed to "LANGUAGE SPECIFIC DATA"
All LSD data groups on IE32	All description fields in the LSD groups	These are all renamed to "Description"
All data groups	All LNG fields	These are renamed to the name of the original free text field, followed by the suffix LNG, without any underscores.
All data groups	All LNG fields	These are renamed to the name of the original free text field, followed by the suffix LNG, without any underscores. An exception are all the LNG fields in the LSD data groups of IE32: these are all renamed to "Language specific data LNG"
CONTAINERS	Container numbers	Container number
COUNTRY OF DEPARTURE	Country Code	Country of departure This group is always suppressed and merged with the HEADER
COUNTRY OF EXPORT	Country Code	Country of export code This group is always suppressed and merged with the HEADER
COUNTRY of Export/Lodgement	Country Code	Country of export code. This group is always suppressed and merged with the HEADER. Moreover, the "Country of export code" shall also take the value of "Country of Lodgement"
CUSTOMS OFFICE 'role-name'		(ROLENAME) CUSTOMS OFFICE for roles: of Export ('of' dropped) of Exit ('of' dropped) of Exit declared ('of' dropped) Actual Office of Exit Presentation Office
CUSTOMS OFFICE (on IE30)		CUSTOMS OFFICE INFORMATION
EXIT CONTROL RESULTS	CONTROL RESULT	
GOODS ITEM	Destination country Declaration type Textual description Textual description language code Country of export Commodity code	Country of Destination Type of declaration Goods description Goods description LNG Country of dispatch/export code Commodity code (taric code)
GOODS ITEM	Destination country Declaration type Textual description Textual description language code Country of export	Country of Destination Type of declaration Goods description Goods description LNG Country of dispatch/export code
HEADER	MRN LRN Declaration type Destination country all 'Identity ' all 'Nationality ' all 'Country' Container Country of dispatch Declaration acceptance date Enquiry engaged at destination	Document/reference number Reference number Type of declaration Country of destination Identity of means of transport Nationality of means of transport Country code Containerised indicator Country of dispatch/export code Acceptance date Enquiry at destination
HEADER		Type of declaration
NEW CONTAINERS		Data group is renamed to 'CONTAINERS'; the data item names are those of 'CONTAINERS'
NEW SEALS ID		Data group is renamed to 'SEALS ID'; the data item names are those of 'SEALS ID'
NEW SEALS INFO		Data group is renamed to 'SEALS INFO'; the data item names are those of 'SEALS INFO'
SPECIAL MENTIONS	Additional information id	Additional information coded

MESSAGES FOR ECONOMIC OPERATORS (EXTERNAL DOMAIN)

1. **IE513 - Export Declaration amendment E_EXP_AMD** *(υπό ανάπτυξη)
2. **IE515 - Export Declaration E_EXP_DAT**
3. **IE516 - Export Declaration Rejected - E_EXP_REJ**
4. **IE525 - Exit Release Notification - E_EXT_REL**
5. **IE528 - Export MRN Allocated - E_MRN_EXP**
6. **IE529- Release for Export - E_REL_EXP**
7. **IE547 - Export Manifest Presentation - E_EXP_MAN**
8. **IE548 - Export Manifest Validation - E_EXP_MVA**
9. **IE551- Export No Release - E_EXP_NRL**
10. **IE560 - Export Control Decision Notification - E_EXP_CTR**
11. **IE582 - Request on Non-exited Export - E_REQ_EXT**
12. **IE583 - Information about Non-exited Export - E_EXT_RSP**
13. **IE590 - Exit Notification - E_EXT_NOT**
14. **IE599 - Export Notification - C_EXP_NTF**
15. **IE615 - Exit Summary Declaration Export - E_EXS_DAT**
16. **IE616 - Exit Summary Declaration Rejected - E_EXS_REJ**
17. **IE628 - Exit Summary Declaration Acknowledgement - E_EXS_ACK**

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4. Message Structure for: IE513	

4. Message Structure for: IE513

IE513	(CC513A)	EXPORT DECLARATION AMENDMENT	(E_EXP_AMD)
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MESSAGE	1x	R	
---HEADER	1x	R	
---(EXPORTER) TRADER	1x	D	C510
---(CONSIGNEE) TRADER	1x	O	R011
---(EXPORT) CUSTOMS OFFICE	1x	R	R854
---(EXIT) CUSTOMS OFFICE	1x	R	
---CONTROL RESULT	1x	O	R160
---SEALS INFO	1x	O	R165
-----SEALS ID	99x	D	C569
---GOODS ITEM	999x	R	
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x	O	
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	O	
-----SPECIAL MENTIONS	99x	O	
----- (EXPORTER) TRADER	1x	D	C510
----- (CODE) COMMODITY	1x	R	
----- (TAXES) CALCULATION	99x	O	
----- (CONSIGNEE) TRADER	1x	O	R011
-----CONTAINERS	99x	D	C055
-----PACKAGES	99x	R	
---ITINERARY	99x	O	R877
---(DECLARANT) TRADER	1x	R	R862
---(TERMS) DELIVERY	1x	O	
---(DATA) TRANSACTION	1x	O	
---(PAYMENT) DEFERRED OR POSTPONED	9x	D	C558
---(WAREHOUSE) IDENTIFICATION	1x	D	C561
---(STATUS) REPRESENTATIVE	1x	R	

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MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Type of declaration	R	an..9	31	
Country of destination code	O	a2	8	
Agreed location of goods, code	D	an..17		C100 R041
Agreed location of goods	D	an..35		C100 R041
Agreed location of goods LNG	O	a2	12	TR0099
Authorised location of goods, code	D	an..17		C100 R041
Country of dispatch/export code	O	a2	8	
Customs sub place	D	an..17		C100 R041
Inland transport mode	D	n..2	18	C557
Transport mode at border	R	n..2	18	
Identity of means of transport at departure (exp/trans)	D	an..27		C005 R035 R831 R838
Identity of means of transport at departure LNG	O	a2	12	TR0099
Identity of means of transport crossing border	O	an..27		R838
Identity of means of transport crossing border LNG	O	a2	12	TR0099
Nationality of means of transport crossing border	D	a2	8	C010
Type of means of transport crossing border	O	n..2		
Containerised indicator	R	n1	27	R230
Dialog language indicator at departure	O	a2	12	R100
ECS accompanying document language code	R	a2	12	
Total number of items	R	n..5		
Total number of packages	O	n..7		R105 R830
Total gross mass	O	n..11,3		R832
Amendment place	R	an..35		
Amendment place LNG	O	a2	12	TR0099
Date of amendment	R	n8		
Specific Circumstance Indicator	O	a1	96	R839
Transport charges/ Method of Payment	O	a1	116	
Commercial Reference Number	D	an..70		R876
Grand total taxes amount	D	n..15,2		C560 R021
Type of declaration (Box 1.2)	R	a1	87	

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---(EXPORTER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(CONSIGNEE) TRADER

Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		

---(EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---(EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---CONTROL RESULT

Control result code	R	an2	47	
Date limit	R	n8		

---SEALS INFO

Seals number	R	n..4		
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-----SEALS ID

Seals identity	R	an..20		
Seals identity LNG	O	a2	12	TR0099

---GOODS ITEM

Item number	R	n..5		R005 R007
Goods description	R	an..280		
Goods description LNG	O	a2	12	TR0099
Gross mass	O	n..11,3		R832
Net mass	R	n..11,3		
Country of dispatch/export code	D	a2	8	C578 TR9120
Country of destination code	D	a2	8	C568 TR9120
Transport charges/ Method of Payment	D	a1	116	C576 TR9120
Procedure requested	R	an2	92	
Previous Procedure	R	an2	93	
Community / National Procedure	O	an3	102	
Statistical value currency	O	a3	48	R873
Statistical value amount	D	n..15,2		C028 R021
Country of Origin	O	a2	8	R871
Dispatch / Production Region	O	an..2		
Supplementary units	O	n..11		R872
Total item taxes amount	D	n..15,2		C559 R021
Commercial Reference Number	D	an..70		R876
UN dangerous goods code	O	an4	101	

-----PREVIOUS ADMINISTRATIVE REFERENCES

Previous document type	R	an..6	14	R079 R893 TR0100
Previous document reference	R	an..35		R893

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4. Message Structure for: IE513	

Previous document reference LNG	O	a2	12	TR0099
Previous Document Category	R	a1	103	
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	R079 TR0103
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099
-----SPECIAL MENTIONS				
Additional information coded	R	an..5	39	TR0101
Text	O	an..70		
Text LNG	O	a2	12	TR0099
----- (EXPORTER) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
----- (CODE) COMMODITY				
Combined Nomenclature	R	an..8		TR1008
TARIC code	R	an2		R868
TARIC first additional code	R	an4		R869
TARIC second additional code	R	an4		R869
National additional code	O	an4		
----- (TAXES) CALCULATION				
Type of tax	R	an3	98	
Tax base	R	n..15,2		R021
Rate of tax	R	an..15		
Amount of tax	R	n..15,2		R021
Method of payment	R	a1	104	
----- (CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
-----CONTAINERS				
Container number	R	an..17		
-----PACKAGES				
Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021 TR0022
Number of pieces	D	n..5		C060
---ITINERARY				
Country of routing code	R	a2	8	
--- (DECLARANT) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	

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NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
---(TERMS) DELIVERY				
Incoterm Code	R	a3	90	
Complementary code	O	n1	86	
Complement of info	R	an..35		
Complement of info LNG	O	a2	12	TR0099
---(DATA) TRANSACTION				
Currency	O	an..3	48	R874
Total amount invoiced	O	n..15,2		R021 R867
Exchange rate	D	n..6,5		C556
Nature of transaction code	O	n..2	91	R867
---(PAYMENT) DEFERRED OR POSTPONED				
Authorisation Reference	R	an..35		
---(WAREHOUSE) IDENTIFICATION				
Warehouse type	R	a1	99	
Authorizing country	R	a2	8	
Warehouse identification	R	an..14		
---(STATUS) REPRESENTATIVE				
Representative status code	R	n1	94	

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE515	

4. Message Structure for: IE515

IE515	(CC515A)	EXPORT DECLARATION	(E_EXP_DAT)
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MESSAGE	1x	R	
---HEADER	1x	R	
---(EXPORTER) TRADER	1x	D	C510
---(CONSIGNEE) TRADER	1x	O	R011
---(EXPORT) CUSTOMS OFFICE	1x	R	
---(EXIT) CUSTOMS OFFICE	1x	R	
---CONTROL RESULT	1x	O	R160
---SEALS INFO	1x	O	R165
-----SEALS ID	99x	D	C569
---GOODS ITEM	999x	R	
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x	O	
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	O	
-----SPECIAL MENTIONS	99x	O	
----- (EXPORTER) TRADER	1x	D	C510
----- (CODE) COMMODITY	1x	R	
----- (TAXES) CALCULATION	99x	O	
----- (CONSIGNEE) TRADER	1x	O	R011
-----CONTAINERS	99x	D	C055
-----PACKAGES	99x	R	
---ITINERARY	99x	O	R877
---(DECLARANT) TRADER	1x	R	
---(TERMS) DELIVERY	1x	O	
---(DATA) TRANSACTION	1x	O	
---(PAYMENT) DEFERRED OR POSTPONED	9x	D	C558
---(WAREHOUSE) IDENTIFICATION	1x	D	C561
---(STATUS) REPRESENTATIVE	1x	R	

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4. Message Structure for: IE515	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Type of declaration	R	an..9	31	
Country of destination code	O	a2	8	
Agreed location of goods, code	D	an..17		C100 R041
Agreed location of goods	D	an..35		C100 R041
Agreed location of goods LNG	O	a2	12	TR0099
Authorised location of goods, code	D	an..17		C100 R041
Country of dispatch/export code	O	a2	8	
Customs sub place	D	an..17		C100 R041
Inland transport mode	D	n..2	18	C557
Transport mode at border	R	n..2	18	
Identity of means of transport at departure (exp/trans)	D	an..27		C005 R035 R831 R838
Identity of means of transport at departure LNG	O	a2	12	TR0099
Identity of means of transport crossing border	O	an..27		R838
Identity of means of transport crossing border LNG	O	a2	12	TR0099
Nationality of means of transport crossing border	D	a2	8	C010
Type of means of transport crossing border	O	n..2		
Containerised indicator	R	n1	27	R230
Dialog language indicator at departure	O	a2	12	R100
ECS accompanying document language code	R	a2	12	
Total number of items	R	n..5		
Total number of packages	O	n..7		R105 R830
Total gross mass	O	n..11,3		R832
Declaration date	R	n8		
Declaration place	R	an..35		
Declaration place LNG	O	a2	12	TR0099
Specific Circumstance Indicator	O	a1	96	R839
Transport charges/ Method of Payment	O	a1	116	
Commercial Reference Number	D	an..70		R876
Grand total taxes amount	D	n..15,2		C560 R021
Type of declaration (Box 1.2)	R	a1	87	

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---(EXPORTER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(CONSIGNEE) TRADER

Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		

---(EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---(EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---CONTROL RESULT

Control result code	R	an2	47	
Date limit	R	n8		

---SEALS INFO

Seals number	R	n..4		
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-----SEALS ID

Seals identity	R	an..20		
Seals identity LNG	O	a2	12	TR0099

---GOODS ITEM

Item number	R	n..5		R005 R007
Goods description	R	an..280		
Goods description LNG	O	a2	12	TR0099
Gross mass	O	n..11,3		R832
Net mass	R	n..11,3		
Country of dispatch/export code	D	a2	8	C578 TR9120
Country of destination code	D	a2	8	C568 TR9120
Transport charges/ Method of Payment	D	a1	116	C576 TR9120
Procedure requested	R	an2	92	
Previous Procedure	R	an2	93	
Community / National Procedure	O	an3	102	
Statistical value currency	O	a3	48	R873
Statistical value amount	D	n..15,2		C028 R021
Country of Origin	O	a2	8	R871
Dispatch / Production Region	O	an..2		
Supplementary units	O	n..11		R872
Total item taxes amount	D	n..15,2		C559 R021
Commercial Reference Number	D	an..70		R876
UN dangerous goods code	O	an4	101	

-----PREVIOUS ADMINISTRATIVE REFERENCES

Previous document type	R	an..6	14	R079 R893 TR0100
Previous document reference	R	an..35		R893

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Previous document reference LNG	O	a2	12	TR0099
Previous Document Category	R	a1	103	
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	R079 TR0103
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099
-----SPECIAL MENTIONS				
Additional information coded	R	an..5	39	TR0101
Text	O	an..70		
Text LNG	O	a2	12	TR0099
----- (EXPORTER) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
----- (CODE) COMMODITY				
Combined Nomenclature	R	an..8		TR1008
TARIC code	R	an2		R868
TARIC first additional code	R	an4		R869
TARIC second additional code	R	an4		R869
National additional code	O	an4		
----- (TAXES) CALCULATION				
Type of tax	R	an3	98	
Tax base	R	n..15,2		R021
Rate of tax	R	an..15		
Amount of tax	R	n..15,2		R021
Method of payment	R	a1	104	
----- (CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
-----CONTAINERS				
Container number	R	an..17		
-----PACKAGES				
Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021 TR0022
Number of pieces	D	n..5		C060
---ITINERARY				
Country of routing code	R	a2	8	
--- (DECLARANT) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE515	

NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
---(TERMS) DELIVERY				
Incoterm Code	R	a3	90	
Complementary code	O	n1	86	
Complement of info	R	an..35		
Complement of info LNG	O	a2	12	TR0099
---(DATA) TRANSACTION				
Currency	O	an..3	48	R874
Total amount invoiced	O	n..15,2		R021 R867
Exchange rate	D	n..6,5		C556
Nature of transaction code	O	n..2	91	R867
---(PAYMENT) DEFERRED OR POSTPONED				
Authorisation Reference	R	an..35		
---(WAREHOUSE) IDENTIFICATION				
Warehouse type	R	a1	99	
Authorizing country	R	a2	8	
Warehouse identification	R	an..14		
---(STATUS) REPRESENTATIVE				
Representative status code	R	n1	94	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE516	

4. Message Structure for: IE516

IE516	(CC516A)	EXPORT DECLARATION REJECTED	(E_EXP_REJ)
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MESSAGE	1x	R	
---HEADER	1x	R	
---FUNCTIONAL ERROR	999x	D	R123

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE516	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Type of declaration	R	an..9	31	
Declaration rejection date	R	n8		
Declaration rejection reason	O	an..350		
Declaration rejection reason LNG	O	a2	12	TR0099
Type of declaration (Box 1.2)	R	a1	87	

---FUNCTIONAL ERROR

Error type	R	n2	49	
Error pointer	R	an..210		
Error reason	O	an..6		
Original attribute value	O	an..140		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE525	

4. Message Structure for: IE525

IE525	(CC525A)	EXIT RELEASE NOTIFICATION	(E_EXT_REL)
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MESSAGE	1x	R
---HEADER	1x	R
---(ACTUAL EXIT) CUSTOMS OFFICE	1x	R
---(EXIT CARRIER) TRADER	1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE525	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Document/reference number	R	an..21		
Authorised Storing Location of goods	D	an..17		C156
Date of release	R	n8		
Storing flag	R	n1	27	R230

---(ACTUAL EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---(EXIT CARRIER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE528	

4. Message Structure for: IE528

IE528	(CC528A)	EXPORT MRN ALLOCATED	(E_MRN_EXP)
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MESSAGE	1x	R
---HEADER	1x	R
---(EXPORT) CUSTOMS OFFICE	1x	R
---(DECLARANT) TRADER	1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE528	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Document/reference number	R	an..21		
Acceptance date	R	n8		

---(EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---(DECLARANT) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE529	

4. Message Structure for: IE529

IE529	(CC529A)	RELEASE FOR EXPORT	(E_REL_EXP)
MESSAGE		1x	R R143
---HEADER		1x	R
---(EXPORTER) TRADER		1x	D C510
---(CONSIGNEE) TRADER		1x	O R011
---(EXPORT) CUSTOMS OFFICE		1x	R
---(EXIT) CUSTOMS OFFICE		1x	R
---CONTROL RESULT		1x	O R160 R335
---SEALS INFO		1x	O R165
-----SEALS ID		99x	D C569
---GOODS ITEM		999x	R
-----PREVIOUS ADMINISTRATIVE REFERENCES		9x	O
-----PRODUCED DOCUMENTS/CERTIFICATES		99x	O
-----SPECIAL MENTIONS		99x	O
----- (EXPORTER) TRADER		1x	D C510
----- (CODE) COMMODITY		1x	R
----- (TAXES) CALCULATION		99x	O
----- (CONSIGNEE) TRADER		1x	O R011
-----CONTAINERS		99x	D C055
-----PACKAGES		99x	R
---ITINERARY		99x	O R877
---(DECLARANT) TRADER		1x	R
---(TERMS) DELIVERY		1x	O
---(DATA) TRANSACTION		1x	O
---(PAYMENT) DEFERRED OR POSTPONED		9x	D C558
---(WAREHOUSE) IDENTIFICATION		1x	D C561
---(STATUS) REPRESENTATIVE		1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE529	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Document/reference number	R	an..21		
Type of declaration	R	an..9	31	
Country of destination code	O	a2	8	
Agreed location of goods, code	D	an..17		C100 R041
Agreed location of goods	D	an..35		C100 R041
Agreed location of goods LNG	O	a2	12	TR0099
Authorised location of goods, code	D	an..17		C100 R041
Country of dispatch/export code	O	a2	8	
Customs sub place	D	an..17		C100 R041
Inland transport mode	D	n..2	18	C557
Transport mode at border	R	n..2	18	
Identity of means of transport at departure (exp/trans)	D	an..27		C005 R035 R831 R838
Identity of means of transport at departure LNG	O	a2	12	TR0099
Identity of means of transport crossing border	O	an..27		R838
Identity of means of transport crossing border LNG	O	a2	12	TR0099
Nationality of means of transport crossing border	D	a2	8	C010
Type of means of transport crossing border	O	n..2		
Containerised indicator	R	n1	27	R230
Acceptance date	R	n8		
Issuing date	R	n8		
Dialog language indicator at departure	O	a2	12	R100
ECS accompanying document language code	R	a2	12	
Total number of items	R	n..5		
Total number of packages	O	n..7		R105 R830
Total gross mass	O	n..11,3		R832
Binding itinerary	R	n1	27	
Authorisation id	O	an..17		
Declaration date	R	n8		
Declaration place	R	an..35		
Declaration place LNG	O	a2	12	TR0099
Specific Circumstance Indicator	O	a1	96	R839

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE529	

Transport charges/ Method of Payment	O	a1	116	
Commercial Reference Number	D	an..70		R876
Grand total taxes amount	O	n..15,2		C560 R021
Type of declaration (Box 1.2)	R	a1	87	
---(EXPORTER) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
---(CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
---(EXPORT) CUSTOMS OFFICE				
Reference number	R	an8		
---(EXIT) CUSTOMS OFFICE				
Reference number	R	an8		
---CONTROL RESULT				
Control date	R	n8		
Controlled by	R	an..35		
Controlled by LNG	O	a2	12	TR0099
---SEALS INFO				
Seals number	R	n..4		
-----SEALS ID				
Seals identity	R	an..20		
Seals identity LNG	O	a2	12	TR0099
---GOODS ITEM				
Item number	R	n..5		R005 R007
Goods description	R	an..280		
Goods description LNG	O	a2	12	TR0099
Gross mass	O	n..11,3		R832
Net mass	R	n..11,3		
Country of dispatch/export code	D	a2	8	C578 TR9120
Country of destination code	D	a2	8	C568 TR9120
Transport charges/ Method of Payment	D	a1	116	C576 TR9120
Procedure requested	R	an2	92	
Previous Procedure	R	an2	93	
Community / National Procedure	O	an3	102	
Statistical value currency	O	a3	48	R873
Statistical value amount	D	n..15,2		C028 R021
Country of Origin	O	a2	8	R871
Dispatch / Production Region	O	an..2		
Supplementary units	O	n..11		R872
Total item taxes amount	D	n..15,2		C559 R021
Commercial Reference Number	D	an..70		R876

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE529	

UN dangerous goods code	D	an4	101	
-----PREVIOUS ADMINISTRATIVE REFERENCES				
Previous document type	R	an..6	14	R079 R893 TR0100
Previous document reference	R	an..35		R893
Previous document reference LNG	O	a2	12	TR0099
Previous Document Category	R	a1	103	
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	R079 TR0103
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099
-----SPECIAL MENTIONS				
Additional information coded	R	an..5	39	TR0101
Text	O	an..70		
Text LNG	O	a2	12	TR0099
----- (EXPORTER) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
----- (CODE) COMMODITY				
Combined Nomenclature	R	an..8		TR1008
TARIC code	R	an2		R868
TARIC first additional code	R	an4		R869
TARIC second additional code	R	an4		R869
National additional code	O	an4		
----- (TAXES) CALCULATION				
Type of tax	R	an3	98	
Tax base	R	n..15,2		R021
Rate of tax	R	an..15		
Amount of tax	R	n..15,2		R021
Method of payment	R	a1	104	
----- (CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
-----CONTAINERS				
Container number	R	an..17		
-----PACKAGES				
Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021 TR0022
Number of pieces	D	n..5		C060
---ITINERARY				
Country of routing code	R	a2	8	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE529	

---(DECLARANT) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(TERMS) DELIVERY

Incoterm Code	R	a3	90	
Complementary code	O	n1	86	
Complement of info	R	an..35		
Complement of info LNG	O	a2	12	TR0099

---(DATA) TRANSACTION

Currency	O	an..3	48	R874
Total amount invoiced	O	n..15,2		R021 R867
Exchange rate	D	n..6,5		C556
Nature of transaction code	O	n..2	91	R867

---(PAYMENT) DEFERRED OR POSTPONED

Authorisation Reference	R	an..35		
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---(WAREHOUSE) IDENTIFICATION

Warehouse type	R	a1	99	
Authorizing country	R	a2	8	
Warehouse identification	R	an..14		

---(STATUS) REPRESENTATIVE

Representative status code	R	n1	94	
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DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE547	

4. Message Structure for: IE547

IE547	(CC547A)	MANIFEST PRESENTATION	(E_MAN_PRE)
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MESSAGE	1x	R
---HEADER	1x	R
---(ACTUAL EXIT) CUSTOMS OFFICE	1x	R
---(EXIT CARRIER) TRADER	1x	R
---MANIFEST ITEM	99999x	R
-----TRANSPORT DOCUMENT DATA	1x	R
-----CUSTOMS DATA	99999x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE547	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Total number of packages	R	n..7		
Total gross mass	R	n..11,3		
Total number of manifest items	R	n..5		
Manifest reference number	R	an..22		
Date of presentation	R	n8		

---(ACTUAL EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---(EXIT CARRIER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---MANIFEST ITEM

Manifest item number	R	n..5		R887
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-----TRANSPORT DOCUMENT DATA

Transport document reference	R	an..35		
Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021
Number of pieces	D	n..5		C060
Gross mass	R	n..11,3		
Commodity code (taric code)	O	an..6		
Goods description text	O	an..35		
Goods description LNG	O	a2	12	TR0099

-----CUSTOMS DATA

Document/reference number	R	an..21		
Final or Partial shipment flag	R	n1	27	R235
Number of packages	D	n..5		C555
Number of pieces	D	n..5		C555
Gross mass	D	n..11,3		C555
Item number	D	n..5		C555

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE547	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE548	

4. Message Structure for: IE548

IE548	(CC548A)	MANIFEST VALIDATION	(E_MAN_VAL)
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MESSAGE	1x	O	
---HEADER	1x	R	
---(ACTUAL EXIT) CUSTOMS OFFICE	1x	D	TR9202
---FUNCTIONAL ERROR	999x	D	R123
---(EXIT CARRIER) TRADER	1x	D	TR9202

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE548	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Manifest reference number	R	an..22		
Manifest Number	D	an..22		TR9202
Manifest registration date	D	n8		TR9202
Manifest rejection date	D	n8		TR9203
Manifest rejection reason	O	an..350		TR9203
Manifest rejection reason LNG	O	a2	12	TR0099

---(ACTUAL EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---FUNCTIONAL ERROR

Error type	R	n2	49	
Error pointer	R	an..210		
Error reason	O	an..6		
Original attribute value	O	an..140		

---(EXIT CARRIER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE551	

4. Message Structure for: IE551

IE551	(CC551A)	EXPORT NO RELEASE	(E_EXP_NRL)
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MESSAGE	1x	R	
---HEADER	1x	R	R135 R143
---(EXPORTER) TRADER	1x	D	C510
---(CONSIGNEE) TRADER	1x	O	R011
---(EXPORT) CUSTOMS OFFICE	1x	R	
---(EXIT) CUSTOMS OFFICE	1x	R	
---CONTROL RESULT	1x	R	R160
---RESULTS OF CONTROL	1x	R	R135 R145
---SEALS INFO	1x	O	R165
-----SEALS ID	99x	D	C569
---GOODS ITEM	999x	R	
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x	O	
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	O	
-----SPECIAL MENTIONS	99x	O	
----- (EXPORTER) TRADER	1x	D	C510
----- (CODE) COMMODITY	1x	R	
----- (TAXES) CALCULATION	99x	O	
----- (CONSIGNEE) TRADER	1x	O	R011
-----CONTAINERS	99x	D	C055
-----PACKAGES	99x	R	
---ITINERARY	99x	O	R877
---(DECLARANT) TRADER	1x	R	
---(TERMS) DELIVERY	1x	O	
---(DATA) TRANSACTION	1x	O	
---(PAYMENT) DEFERRED OR POSTPONED	9x	D	C558
---(WAREHOUSE) IDENTIFICATION	1x	D	C561
---(STATUS) REPRESENTATIVE	1x	R	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE551	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Document/reference number	R	an..21		
Type of declaration	R	an..9	31	
Country of destination code	O	a2	8	
Agreed location of goods, code	D	an..17		R041
Agreed location of goods	D	an..35		R041
Agreed location of goods LNG	O	a2	12	TR0099
Authorised location of goods, code	D	an..17		R041
Country of dispatch/export code	O	a2	8	
Customs sub place	D	an..17		R041
Inland transport mode	D	n..2	18	C557
Transport mode at border	R	n..2	18	
Identity of means of transport at departure (exp/trans)	D	an..27		C005 R035 R831 R838 TR0002
Identity of means of transport at departure LNG	O	a2	12	TR0099
Identity of means of transport crossing border	O	an..27		R838
Identity of means of transport crossing border LNG	O	a2	12	TR0099
Nationality of means of transport crossing border	D	a2	8	C010
Type of means of transport crossing border	O	n..2		
Containerised indicator	R	n1	27	R230
Dialog language indicator at departure	O	a2	12	R100
ECS accompanying document language code	R	a2	12	
Total number of items	R	n..5		
Total number of packages	O	n..7		R105 R830 TR0002
Total gross mass	O	n..11,3		R832
Declaration date	R	n8		
Declaration place	R	an..35		
Declaration place LNG	O	a2	12	TR0099
No release motivation	O	an..350		
No release motivation LNG	O	a2	12	TR0099
Specific Circumstance Indicator	O	a1	96	R839 TR0002
Transport charges/ Method of Payment	O	a1	116	TR0002
Commercial Reference Number	D	an..70		R876 TR0002

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE551	

Grand total taxes amount	O	n..15,2	C560 R021
Type of declaration (Box 1.2)	R	a1 87	
---(EXPORTER) TRADER			
Name	O	an..35	
Street and number	O	an..35	
Postal code	O	an..9	
City	O	an..35	
Country code	O	a2 8	
NAD LNG	O	a2 12	TR0099
TIN	R	an..17	
---(CONSIGNEE) TRADER			
Name	R	an..35	
Street and number	R	an..35	
Postal code	R	an..9	
City	R	an..35	
Country code	R	a2 8	
NAD LNG	O	a2 12	TR0099
TIN	O	an..17	
---(EXPORT) CUSTOMS OFFICE			
Reference number	R	an8	
---(EXIT) CUSTOMS OFFICE			
Reference number	R	an8	
---CONTROL RESULT			
Control date	R	n8	
---RESULTS OF CONTROL			
Description	O	an..140	
Description LNG	O	a2 12	TR0099
Control indicator	R	an2 41	
---SEALS INFO			
Seals number	R	n..4	
-----SEALS ID			
Seals identity	R	an..20	
Seals identity LNG	O	a2 12	TR0099
---GOODS ITEM			
Item number	R	n..5	R005 R007
Goods description	R	an..280	
Goods description LNG	O	a2 12	TR0099
Gross mass	O	n..11,3	R832
Net mass	R	n..11,3	
Country of dispatch/export code	D	a2 8	C578 TR9120
Country of destination code	D	a2 8	C568 TR9120
Transport charges/ Method of Payment	D	a1 116	C576 TR9120
Procedure requested	R	an2 92	
Previous Procedure	R	an2 93	
Community / National Procedure	O	an3 102	
Statistical value currency	O	a3 48	R873
Statistical value amount	D	n..15,2	C028 R021
Country of Origin	O	a2 8	R871
Dispatch / Production Region	O	an..2	
Supplementary units	O	n..11	R872
Total item taxes amount	D	n..15,2	C559 R021

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE551	

Commercial Reference Number	D	an..70		R876
UN dangerous goods code	D	an4	101	
-----PREVIOUS ADMINISTRATIVE REFERENCES				
Previous document type	R	an..6	14	R079 R893 TR0100
Previous document reference	R	an..35		R893
Previous document reference LNG	O	a2	12	TR0099
Previous Document Category	R	a1	103	
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	R079 TR0103
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099
-----SPECIAL MENTIONS				
Additional information coded	R	an..5	39	TR0101
Text	O	an..70		
Text LNG	O	a2	12	TR0099
----- (EXPORTER) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
----- (CODE) COMMODITY				
Combined Nomenclature	R	an..8		TR1008
TARIC code	R	an2		R868
TARIC first additional code	R	an4		R869
TARIC second additional code	R	an4		R869
National additional code	O	an4		
----- (TAXES) CALCULATION				
Type of tax	R	an3	98	
Tax base	R	n..15,2		R021
Rate of tax	R	an..15		
Amount of tax	R	n..15,2		R021
Method of payment	R	a1	104	
----- (CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
-----CONTAINERS				
Container number	R	an..17		
-----PACKAGES				
Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021 TR0022
Number of pieces	D	n..5		C060
---ITINERARY				

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE551	

Country of routing code	R	a2	8	
---(DECLARANT) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
---(TERMS) DELIVERY				
Incoterm Code	R	a3	90	
Complementary code	O	n1	86	
Complement of info	R	an..35		
Complement of info LNG	O	a2	12	TR0099
---(DATA) TRANSACTION				
Currency	O	an..3	48	R874
Total amount invoiced	O	n..15,2		R021 R867
Exchange rate	D	n..6,5		C556
Nature of transaction code	O	n..2	91	R867
---(PAYMENT) DEFERRED OR POSTPONED				
Authorisation Reference	R	an..35		
---(WAREHOUSE) IDENTIFICATION				
Warehouse type	R	a1	99	
Authorizing country	R	a2	8	
Warehouse identification	R	an..14		
---(STATUS) REPRESENTATIVE				
Representative status code	R	n1	94	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE560	

4. Message Structure for: IE560

IE560	(CC560A)	EXPORT CONTROL DECISION	(E_EXP_CTR)
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MESSAGE	1x	R
---HEADER	1x	R
---(EXPORT) CUSTOMS OFFICE	1x	R
---(DECLARANT) TRADER	1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE560	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Document/reference number	R	an..21		
Date of control notification	R	n8		

---(EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---(DECLARANT) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE582	

4. Message Structure for: IE582

IE582	(CC582A)	REQUEST ON NON-EXITED EXPORT	(E_EXT_REQ)
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MESSAGE	1x	R	
---HEADER	1x	R	
---(EXPORTER) TRADER	1x	O	R861
---(EXPORT) CUSTOMS OFFICE	1x	R	
---(DECLARANT) TRADER	1x	O	R861
---(COMPETENT AUTHORITY OF EXPORT) CUSTOMS OFFICE	1x	R	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE582	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Document/reference number	R	an..21		
Date limit for response	R	n8		
Date of request on non-exited export	R	n8		

---(EXPORTER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---(DECLARANT) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(COMPETENT AUTHORITY OF EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE583	

4. Message Structure for: IE583

IE583	(CC583A)	INFORMATION ABOUT NON-EXITED EXPORT	(E_EXT_RSP)
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MESSAGE	1x	R	
--HEADER	1x	R	
---(EXPORTER) TRADER	1x	O	R861
---(ACTUAL EXIT) CUSTOMS OFFICE	1x	D	C221
---(DECLARANT) TRADER	1x	O	R861
---(COMPETENT AUTHORITY OF EXPORT) CUSTOMS OFFICE	1x	R	
---FOLLOW-UP	1x	R	

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE583	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Document/reference number	R	an..21		
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---(EXPORTER) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(ACTUAL EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---(DECLARANT) TRADER

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(COMPETENT AUTHORITY OF EXPORT) CUSTOMS OFFICE

Reference number	R	an8		
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---FOLLOW-UP

Information available	R	n1	27	R230
Exit date	D	n8		C221
Date of information received on non-exited export	R	n8		

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE590	

4. Message Structure for: IE590

IE590	(CC590A)	EXIT NOTIFICATION	(E_EXT_NOT)
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MESSAGE	1x	R
---HEADER	1x	R
---(ACTUAL EXIT) CUSTOMS OFFICE	1x	R
---PASSAGE EXIT	1x	R
---LOCAL AUTHORITY AT EXIT	1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE590	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Document/reference number	O	an..21	R863
Manifest Number	O	an..22	R863

---(ACTUAL EXIT) CUSTOMS OFFICE

Reference number	R	an8
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---PASSAGE EXIT

Date of Exit	R	n8
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---LOCAL AUTHORITY AT EXIT

Reference number	R	an8
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DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE599	

4. Message Structure for: IE599

IE599	(CC599A)	EXPORT NOTIFICATION	(C_EXP_NTF)
MESSAGE		1x	R R146
---HEADER		1x	R
---(EXPORTER) TRADER		1x	D C510
---(CONSIGNEE) TRADER		1x	O R011
---(EXPORT) CUSTOMS OFFICE		1x	R
---(EXIT) CUSTOMS OFFICE		1x	R
---CONTROL RESULT		1x	O
---SEALS INFO		1x	O R165
-----SEALS ID		99x	D C569
---GOODS ITEM		999x	R
-----PREVIOUS ADMINISTRATIVE REFERENCES		9x	O
-----PRODUCED DOCUMENTS/CERTIFICATES		99x	O
-----SPECIAL MENTIONS		99x	O
----- (EXPORTER) TRADER		1x	D C510
----- (CODE) COMMODITY		1x	R
----- (TAXES) CALCULATION		99x	O
----- (CONSIGNEE) TRADER		1x	O R011
-----CONTAINERS		99x	D C055
-----PACKAGES		99x	R
---ITINERARY		99x	O R877
---(DECLARANT) TRADER		1x	R
---(TERMS) DELIVERY		1x	O
---(DATA) TRANSACTION		1x	O
---(PAYMENT) DEFERRED OR POSTPONED		9x	D C558
---(WAREHOUSE) IDENTIFICATION		1x	D C561
---VAT OR EXCISE OR CAP OR OTHER AUTHORITIES OR OTHERS		9x	O
---(STATUS) REPRESENTATIVE		1x	R

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE599	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Document/reference number	R	an..21		
Type of declaration	R	an..9	31	
Country of destination code	O	a2	8	
Agreed location of goods, code	D	an..17		C100 R041
Agreed location of goods	D	an..35		C100 R041
Agreed location of goods LNG	O	a2	12	TR0099
Authorised location of goods, code	D	an..17		C100 R041
Country of dispatch/export code	O	a2	8	
Customs sub place	D	an..17		C100 R041
Inland transport mode	D	n..2	18	C557
Transport mode at border	R	n..2	18	
Identity of means of transport at departure (exp/trans)	D	an..27		C005 R035 R831 R838
Identity of means of transport at departure LNG	O	a2	12	TR0099
Identity of means of transport crossing border	O	an..27		R838
Identity of means of transport crossing border LNG	O	a2	12	TR0099
Nationality of means of transport crossing border	D	a2	8	C010
Type of means of transport crossing border	O	n..2		
Containerised indicator	R	n1	27	R230
Acceptance date	R	n8		
Issuing date	R	n8		
Dialog language indicator at departure	O	a2	12	R100
ECS accompanying document language code	R	a2	12	
Total number of items	R	n..5		
Total number of packages	O	n..7		R105 R830
Total gross mass	O	n..11,3		R832
Declaration date	R	n8		
Declaration place	R	an..35		
Declaration place LNG	O	a2	12	TR0099
Specific Circumstance Indicator	O	a1	96	R839
Transport charges/ Method of Payment	O	a1	116	
Commercial Reference Number	D	an..70		R876

DDNXA for ECS P2. Version 7.10	ALIGNED TO DDNA KEL 0.25a
REF:CUST-DEV2-SC11-DDNXA_APP_Q2	
Appendix Q2: Technical Message Structure	
4. Message Structure for: IE599	

Exit date	R	n8		
Grand total taxes amount	D	n..15,2		C560 R021
Type of declaration (Box 1.2)	R	a1	87	
---(EXPORTER) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		
---(CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
---(EXPORT) CUSTOMS OFFICE				
Reference number	R	an8		
---(EXIT) CUSTOMS OFFICE				
Reference number	R	an8		
---CONTROL RESULT				
Control result code	R	an2	47	
Date limit	R	n8		
---SEALS INFO				
Seals number	R	n..4		
-----SEALS ID				
Seals identity	R	an..20		
Seals identity LNG	O	a2	12	TR0099
---GOODS ITEM				
Item number	R	n..5		R005 R007
Goods description	R	an..280		
Goods description LNG	O	a2	12	TR0099
Gross mass	O	n..11,3		R832
Net mass	R	n..11,3		
Country of dispatch/export code	D	a2	8	C578 TR9120
Country of destination code	D	a2	8	C568 TR9120
Transport charges/ Method of Payment	D	a1	116	C576 TR9120
Procedure requested	R	an2	92	
Previous Procedure	R	an2	93	
Community / National Procedure	O	an3	102	
Statistical value currency	O	a3	48	R873
Statistical value amount	D	n..15,2		C028 R021
Country of Origin	O	a2	8	R871
Dispatch / Production Region	O	an..2		
Supplementary units	O	n..11		R872
Total item taxes amount	D	n..15,2		C559 R021
Commercial Reference Number	D	an..70		R876
UN dangerous goods code	O	an4	101	

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4. Message Structure for: IE599	

-----PREVIOUS ADMINISTRATIVE REFERENCES

Previous document type	R	an..6	14	R079 R893
Previous document reference	R	an..35		R893
Previous document reference LNG	O	a2	12	TR0099
Previous Document Category	R	a1	103	

-----PRODUCED DOCUMENTS/CERTIFICATES

Document type	R	an..4	13	R079
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099

-----SPECIAL MENTIONS

Additional information coded	R	an..5	39	
Text	O	an..70		
Text LNG	O	a2	12	TR0099

----- (EXPORTER) TRADER

Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

----- (CODE) COMMODITY

Combined Nomenclature	R	an..8		TR1008
TARIC code	R	an2		R868
TARIC first additional code	R	an4		R869
TARIC second additional code	R	an4		R869
National additional code	O	an4		

----- (TAXES) CALCULATION

Type of tax	R	an3	98	
Tax base	R	n..15,2		R021
Rate of tax	R	an..15		
Amount of tax	R	n..15,2		R021
Method of payment	R	a1	104	

----- (CONSIGNEE) TRADER

Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		

-----CONTAINERS

Container number	R	an..17		
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-----PACKAGES

Marks & numbers of packages	D	an..42		C060
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C060 R021 TR0022
Number of pieces	D	n..5		C060

---ITINERARY

Country of routing code	R	a2	8	
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--- (DECLARANT) TRADER

Name	O	an..35		
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Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		

---(TERMS) DELIVERY

Incoterm Code	R	a3	90	
Complementary code	O	n1	86	
Complement of info	R	an..35		
Complement of info LNG	O	a2	12	TR0099

---(DATA) TRANSACTION

Currency	O	an..3	48	R874
Total amount invoiced	O	n..15,2		R021 R867
Exchange rate	D	n..6,5		C556
Nature of transaction code	O	n..2	91	R867

---(PAYMENT) DEFERRED OR POSTPONED

Authorisation Reference	R	an..35		
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---(WAREHOUSE) IDENTIFICATION

Warehouse type	R	a1	99	
Authorizing country	R	a2	8	
Warehouse identification	R	an..14		

---VAT OR EXCISE OR CAP OR OTHER AUTHORITIES OR OTHERS

ID number	O	an..17		
Name	R	an..35		
Street and number	R	an..35		
Country code	R	a2	8	
Postal code	R	an..9		
City	R	an..35		
NAD LNG	O	a2	12	TR0099

---(STATUS) REPRESENTATIVE

Representative status code	R	n1	94	
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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE615	

4. Message Structure for: IE615

IE615	(CC615A)	EXIT SUMMARY DECLARATION	(E_EXS_DAT)
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MESSAGE	1x	R	
---HEADER	1x	R	
---(CONSIGNOR) TRADER	1x	O	R010 R804
---(CONSIGNEE) TRADER	1x	O	R011
---(EXIT) CUSTOMS OFFICE	1x	R	
---GOODS ITEM	999x	R	
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	D	C567
----- (CONSIGNOR) TRADER	1x	O	R010
----- (CODE) COMMODITY	1x	D	C585
----- (CONSIGNEE) TRADER	1x	O	R011
-----CONTAINERS	99x	O	
-----PACKAGES	99x	D	C577
---ITINERARY	99x	D	C570 R879
---(LODGEMENT) CUSTOMS OFFICE	1x	R	
---(REPRESENTATIVE) TRADER	1x	O	R857
---(LODGING SUMMARY DECLARATION) PERSON	1x	R	
---SEALS ID	99x	O	

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE615	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Customs sub place	O	an..17		R880
Total number of items	R	n..5		
Total number of packages	O	n..7		R105
Total gross mass	D	n..11,3		C581
Arrival agreed Location code	O	an..17		R880
Arrival agreed Location of goods	O	an..35		R880
Arrival agreed Location of goods LNG	O	a2	12	TR0099
Declaration date	R	n8		
Declaration place	R	an..35		
Declaration place LNG	O	a2	12	TR0099
Specific Circumstance Indicator	O	a1	96	R839
Transport charges/ Method of Payment	O	a1	116	
Commercial Reference Number	D	an..70		C567 R876

---(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	D	an..17		C562

---(CONSIGNEE) TRADER

Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		

---(EXIT) CUSTOMS OFFICE

Reference number	R	an8		
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---GOODS ITEM

Item number	R	n..5		R005 R007
Goods description	O	an..280		

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4. Message Structure for: IE615	

Goods description LNG	O	a2	12	TR0099
Gross mass	D	n..11,3		C580
Transport charges/ Method of Payment	D	a1	116	C576 TR9120
Commercial Reference Number	D	an..70		C567 R876
UN dangerous goods code	O	an4	101	
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	
Document reference	R	an..35		
Document reference LNG	O	a2	12	TR0099
----- (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	D	an..17		C562
----- (CODE) COMMODITY				
Combined Nomenclature	R	an..8		R881
----- (CONSIGNEE) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		
Country code	R	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
-----CONTAINERS				
Container number	R	an..17		
-----PACKAGES				
Marks & numbers of packages	O	an..42		
Marks & numbers of packages LNG	O	a2	12	TR0099
Kind of packages	R	an..3	17	
Number of packages	D	n..5		C061 R021 TR0022
Number of pieces	D	n..5		C061
---ITINERARY				
Country of routing code	R	a2	8	
---(LODGEMENT) CUSTOMS OFFICE				
Reference number	R	an8		
---(REPRESENTATIVE) TRADER				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		R837
---(LODGING SUMMARY DECLARATION) PERSON				
Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	

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4. Message Structure for: IE615	

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

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE616	

4. Message Structure for: IE616

IE616	(CC616A)	EXIT SUMMARY DECLARATION REJECTED	(E_EXS_REJ)
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MESSAGE	1x	R	
--HEADER	1x	R	
---FUNCTIONAL ERROR	999x	D	R123

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE616	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Declaration rejection date	R	n8		
Declaration rejection reason	O	an..350		
Declaration rejection reason LNG	O	a2	12	TR0099

---FUNCTIONAL ERROR

Error type	R	n2	49	
Error pointer	R	an..210		
Error reason	O	an..6		
Original attribute value	O	an..140		

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE628	

4. Message Structure for: IE628

IE628	(CC628A)	EXIT SUMMARY DECLARATION ACKNOWLEDGEMENT	(E_EXS_ACK)
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MESSAGE	1x	R
--HEADER	1x	R
---(LODGEMENT) CUSTOMS OFFICE	1x	R
---(LODGING SUMMARY DECLARATION) PERSON	1x	R

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Appendix Q2: Technical Message Structure	
4. Message Structure for: IE628	

MESSAGE

Syntax identifier	R	a4	21	
Syntax version number	R	n1	22	
Message sender	R	an..35		
Sender identification code qualifier	O	an..4		
Message recipient	R	an..35		
Recipient identification code qualifier	O	an..4		
Date of preparation	R	n6		
Time of preparation	R	n4		
Interchange control reference	R	an..14		
Recipient's reference/password	O	an..14		
Recipient's reference/password qualifier	O	an2		
Application reference	O	an..14		
Priority	O	a1		
Acknowledgement request	O	n1	27	
Communications agreement id	O	an..35		
Test indicator	O	n1	27	TR9085
Message identification	R	an..14		
Message type	R	an..6	60	
Common access reference	O	an..35		

---HEADER

Reference number	R	an..22		
Document/reference number	R	an..21		
Declaration registration date	R	n8		

---(LODGEMENT) CUSTOMS OFFICE

Reference number	R	an8		
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---(LODGING SUMMARY DECLARATION) PERSON

Name	O	an..35		
Street and number	O	an..35		
Postal code	O	an..9		
City	O	an..35		
Country code	O	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	R	an..17		R837

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Appendix Q2: Technical Message Structure	
5. Rules/Conditions index	

5. Rules/Conditions index

- C005 IF first digit of "Inland mode of transport" (box 26) = "5" or "7"
THEN Identity at Departure (box 18) can not be used
- C010 IF first digit of "Transport mode at border" (box 25) = "2", "5" or "7"
THEN "Nationality crossing border" (box 21) = "O"
ELSE "Nationality crossing border" (box 21) = "R"
- C028 IF the attribute 'Procedure requested' (box 37.1) = '31', '71', '76', '77' or '78'
THEN this attribute = "O"
ELSE this attribute = "R"
- C055 IF "Container" (box 19) = "1"
THEN "CONTAINERS (box 31)" must be present in at least one data group "GOODS ITEM".
ELSE "CONTAINERS (box 31)" cannot be used.
- C060 IF "Kind of packages" (Box 31) indicates "BULK" (UNECE rec 21: "VQ", "VG", "VL", "VY", "VR", "VS" or "VO")
THEN "Marks & numbers of packages" (Box 31) = "O"
"Number of packages" (box 31) can not be used
"Number of Pieces" (box 31) can not be used
ELSE
IF "Kind of packages" (Box 31) indicates "UNPACKED" (UNECE rec 21 : = "NE"; "NF" or "NG")
THEN "Marks & numbers of packages" (Box 31) = "O"
"Number of packages" can not be used
"Number of Pieces" (box 31) = "R"
ELSE "Marks & numbers of packages" (Box 31) = "R"
"Number of packages" (box 31) = "R"
"Number of Pieces" (box 31) can not be used
- C061 IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR', 'VS' or 'VO')
THEN 'Number of packages' (box 31) can not be used
'Number of Pieces' (box 31) can not be used
ELSE
IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21: = 'NE', 'NF' or 'NG')
THEN 'Number of packages' can not be used
'Number of Pieces' (box 31) = 'R'
ELSE 'Number of packages' (box 31) = 'R'
'Number of Pieces' (box 31) can not be used
- C100 IF "CONTROL RESULT" (Box D) is used
THEN "Authorised location of goods" = "O"
"Customs sub place" can not be used
"Agreed location code" can not be used
"Agreed location of goods" can not be used
ELSE "Authorised location of goods" can not be used
"Agreed location code" = "O"
"Agreed location of goods" = "O"
"Customs sub place" = "O".
- C124 IF 'E_DEC_AMD/E_EXP_AMD/E_EXS_AMD/E_ENS_AMD' is NOT used
THEN this data group or attribute = 'R'
ELSE this data group or attribute = 'O'
- C156 IF 'Storing flag' = 'YES'
THEN 'Authorised Storing Location Of Goods' = 'R'
ELSE 'Authorised Storing Location Of Goods' can not be used.
- C170 IF 'Cancellation initiated by Customs' = 'Yes'
THEN 'Cancellation Decision' can not be used
ELSE 'Cancellation Decision' = 'R'.
- C175 IF ("Cancellation initiated by Customs" = "No"
AND "Cancellation Decision" = "0" (=N0))
OR
("Cancellation initiated by Customs" = "Yes")
THEN "Cancellation Justification" = "R"
ELSE "Cancellation Justification" = "O".
- C180 IF "Cancellation initiated by Customs" = "Yes"
THEN "Date of cancellation request" can not be used
ELSE "Date of cancellation request" = "R".
- C221 IF FOLLOW-UP Information available = '1' (=yes)
THEN 'Exit date' and 'CUSTOMS OFFICE Actual Office of Exit' = 'R'
ELSE 'Exit date' and where relevant 'CUSTOMS OFFICE Actual Office of Exit' can not be used
- C295 If 'Variable Holiday Date' = '1'
THEN 'Year' = 'R'
ELSE 'Year' can not be used (it will be automatically updated on 01/01 each year to be the current year)
- C300 IF "Operation" = "C" OR "U"
THEN All attributes marked with this condition = "R"
ELSE All attributes marked with this condition = "O"
- C305 IF 'AAR-/AER-/Summary Declaration rejection reason code/Pre-Arrival item rejection reason code' = '4' (other)
THEN 'AAR/AER/Summary Declaration rejection reason' = 'R'
ELSE 'AAR/AER/Summary Declaration rejection reason' = 'O'
- C310 IF 'Amendment rejection motivation code' = '?' (other) *
THEN 'Amendment rejection motivation text' = 'R'
ELSE 'Amendment rejection motivation text' = 'O'
* (To be defined at national level).

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C312	IF 'Diversion Rejection Code'/'Entry Rejection Motivation Code' = '4' (Other) THEN 'Diversion Rejection Text' = 'R' ELSE 'Diversion Rejection Text' = 'O'
C400	IF 'Type' = 'S' (Scheduled) THEN 'Downtime TO' = 'R' ELSE 'Downtime TO' = 'O'
C410	IF <<'Geo-info code' contains "/" (I.e. the Customs Office is situated at the frontier)>> THEN Attribute 'Nearest office'="R" ELSE Attribute 'Nearest office' can not be used.
C501	IF the attribute 'TIN' is present in the data group THEN this attribute = 'O' ELSE this attribute = 'R'
C510	IF only one Trader Exporter is declared for all goods items THEN the data group 'Trader Exporter (box 2)' on EXPORT OPERATION level is used ELSE the data group 'Trader Exporter (ex box 2)' on GOODS ITEM level is used
C530	IF 'Transit' = '1' (yes) THEN 'Control result code' 'A1', 'A2' and 'B1' cannot be used
C552	IF 'PERSON Lodging the summary declaration' is used (because he is the sender of the amendment request) THEN data group 'Trader Representative' can not be used ELSE data group 'Trader Representative' = 'R' (because he is the sender of the amendment request).
C553	IF 'E_ENS_AMD'/'E_EXS_AMD' is used THEN the data group 'PERSON Lodging the summary declaration' and 'TRADER Representative' can not be used ELSE IF the data group 'PERSON Lodging the summary declaration' is used (because he is the sender of the amendment request) THEN the data group 'TRADER Representative' can not be used ELSE the data group 'TRADER Representative' = 'R' (because he is the sender of the amendment request)
C554	IF the attribute 'Transit' is set to '1' (yes) THEN the data group 'Produced Documents/Certificates' = 'R' ELSE the data group 'Produced Documents/Certificates' = 'O'
C555	IF attribute 'Partial Shipment flag' = '1' THEN 'MRN Item number', 'Gross Mass involved' (where present) = 'R' and IF 'Kind of Packages' indicates 'BULK' (UNECE rec 21: 'VQ', 'VG', 'VL', 'VY', 'VR', 'VS' or 'VO') THEN 'Number of Packages involved' and 'Number of Pieces involved' cannot be used ELSE either 'Number of Packages involved' or 'Number of Pieces involved' = 'R' ELSE these attributes cannot be used
C556	IF 'Currency code (box 22.1)' is used THEN 'Exchange rate (box 23)' = 'R' ELSE 'Exchange rate (box 23)' can not be used
C557	IF 'CUSTOMS OFFICE of Export.Reference Number (box A)' and 'CUSTOMS OFFICE of Exit.Reference Number (box 29)' are not the same THEN 'Inland Transport mode (box 26)' = 'R' ELSE 'Inland Transport mode (box 26)' can not be used:
C558	IF the attribute 'Method of payment (box 47)' of one goods item = 'E', 'F' or 'G' THEN the data group 'DEFERRED/POSTPONED Payment (box 48)' = 'R' ELSE the data group 'DEFERRED/POSTPONED Payment (box 48)' can not be used
C559	IF the datagroup 'CALCULATION Of Taxes (box 47)' is used THEN the attribute 'Total item taxes amount (box 47)' = 'R' ELSE the attribute 'Total item taxes amount (box 47)' can not be used.
C560	IF the attribute 'Total item taxes amount (box 47)' of one goods item is used THEN the attribute 'Grand total taxes amount (box 47)' = 'R' ELSE the attribute 'Grand total taxes amount (box 47)' can not be used
C561	IF the attribute 'Previous Procedure (box 37.1)' of one goods item = '71', '76' or '77' THEN the data group 'IDENTIFICATION Of Warehouse (box 49)' = 'R' ELSE the data group 'IDENTIFICATION Of Warehouse (box 49)' can not be used
C562	IF 'Specific circumstance indicator' is 'E' THEN the attribute = 'R' ELSE the attribute = 'O'
C567	IF the attribute 'Specific circumstance indicator' = 'A' THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the datagroup 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O' ELSE IF the attribute 'Commercial Reference Number (box 7)' and Commercial Reference Number (ex box 7) is not used, THEN at least one attribute 'PRODUCED DOCUMENTS/CERTIFICATES.Document type' pointing to a transport document must be present ELSE the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'
C568	IF the attribute 'EXPORT OPERATION.Destination country (box 17)' is present THEN the attribute 'GOODS ITEM.Destination country (ex box 17a)' can not be used ELSE IF 'Previous Procedure (box 37.1)' on goods item level = '71' or '78' is present or if the attribute 'special circumstance indicator' is 'B' THEN the attribute 'GOODS ITEM Destination country (box 17a)' = 'O' ELSE the attribute 'GOODS ITEM Destination country (box 17a)' = 'R'
C569	IF the attribute 'Seals Number (Box D)' is > '0' THEN the data group 'SEALS ID' = 'R' ELSE the data group 'SEALS ID' can not be used

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5. Rules/Conditions index	

C570	IF the attribute 'Specific circumstance indicator' = 'B' THEN the data group is = 'O' ELSE IF the attribute 'Specific circumstance indicator' = 'A' THEN the attribute must occur at least once (min. 1 value) ELSE this attribute must occur at least twice (min. 2 values)
C576	IF the attribute 'EXPORT OPERATION/ IMPORT OPERATION / TRANSIT OPERATION.Transport charges – Method of payment' is used THEN this attribute cannot be used ELSE this attribute = 'O'
C577	IF the attribute 'Specific circumstance indicator' = 'A' or 'B' THEN this data group or attribute = 'O' ELSE this data group or attribute = 'R'
C578	IF the attribute 'EXPORT OPERATION.Country of Export' (Box 15) is used THEN the attribute 'GOODS ITEM.Country of Export' (Box 15a) can not be used ELSE IF the attribute 'Specific circumstance indicator' is 'A' or 'B' THEN the attribute 'GOODS ITEM Country of Export (Box 15a)' = 'O' ELSE the attribute 'GOODS ITEM Country of Export (Box 15a)' = 'R'
C580	IF the attribute 'Specific circumstance indicator' = 'E' THEN this attribute is = 'O' ELSE this attribute is = 'R'
C581	IF the attribute 'GOODS ITEM.Gross mass' is used THEN this attribute is = 'R' ELSE this attribute is = 'O'
C585	IF the attribute 'GOODS ITEM.Textual description' is used THEN this data group is = 'O' ELSE this data group is = 'R'
R005	"Item no" (box 32) is always used even if "Items" (box 5) = "1", "Item no" (box 32) is also "1".
R007	Each 'Item no' (box 32) is unique throughout the declaration The items shall be numbered in a sequential fashion, starting from '1' for the first item and incrementing the numbering by '1' for each following item".
R010	If the same Consignor/Exporter is declared for all goods items, the data group 'TRADER Consignor (box 2)'/TRADER Exporter (box 2)' on TRANSIT OPERATION/EXPORT OPERATION/IMPORT OPERATION level is used. The data group 'TRADER Consignor (ex box 2)'/TRADER Exporter (box 2)' on GOODS ITEM level can not be used.
R011	When the same Consignee is declared for all goods items, the data group 'TRADER Consignee (box 8)' on TRANSIT OPERATION/EXPORT OPERATION level is used. The data group 'TRADER Consignee (ex box 8)' on GOODS ITEM level cannot be used.
R021	A zero '0' is to be considered as a valid number in this field.
R035	Condition 'C005' and 'C006' can not be checked in case box 26 is not used.
R036	Condition "C010" can not be checked in case the "Transport mode at border" (box 25) is not used.
R041	"Agreed Location Of Goods" / "Agreed location of goods, code", "Authorised location of goods" and "Customs sub place" (box 30) can not be used at the same time.
R079	The datagroups PREVIOUS ADMINISTRATIVE REFERENCES and PRODUCED DOCUMENTS/CERTIFICATES will be sent to Destination/Exit by means of IE01/501 only in case the declared attributes 'Previous Document Type (Box 40)'and/or 'Document Type (Box 44)'contain codes which are considered as 'common'.
R080	Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data shall be included in common domain messages.
R100	The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office concerned.
R101	The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office concerned.
R105	The total number of packages is equal to the sum of all 'Number of packages' + all 'Number of pieces' + a value of '1' for each declared 'bulk'.
R115	The IE structure used for the amendment is the same as E_DEC_DAT/E_EXP_DAT/E_EXS_DAT /E_ENS_DAT with some changes: replace LRN by MRN R an18, replace 'Declaration date' by 'Date of amendment' R n8, (NCTS /ECS) replace 'Declaration date and time' by 'Date and time of amendment' R n12 (ICS), replace 'Declaration place' by 'Amendment place' R an..35 The IE transmits a complete amended declaration data, this means that all data groups and attributes are transmitted and not only those that are amended.
R123	From the originally received IE, only the attributes in error are transmitted back to the Trader, indicating whether the attribute(s) in question is (are) missing or incorrect.
R135	The IE retransmits back to the Trader the whole E_DEC_DAT received associating to each single attribute, when the case occurs, the data group "RESULTS OF CONTROL".
R143	The data in the IE corresponds always to the current (latest) version of the Transit/Export/Summary declaration operation data. This means that it contains the amended declaration data (if any) and/or the revised declaration data after a control (if any) and completed with the departure/export control results and entry/exit control results.
R145	At least one occurrence of this data group must be present in the message.
R146	The data in the IE corresponds always to the current (latest) version of the Export operation data. This means the declaration data are eventually upgraded with the information brought in by the exit control results (IE518).

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- R150 The attribute "Corrected value" of the data group "RESULTS OF CONTROL" is linked with each single attribute that can be subject of a control and therefore it must reflect the same characteristics of the original message attribute.
- R157 If the data group is present in the IE then at least one of the optional attributes must be filled in. When it concerns a data group containing a name/address then the attributes of the name/address are treated as one.
- R160 The data group CONTROL RESULTS must be present in case the declaration is submitted under simplified procedure.
- R165 The data group SEALS INFO must be present if the declaration is submitted under simplified procedure and if the authorisation foresees to use seals.
- R175 Two possible values : "0" = "No" : Request to cancel initiated by Trader
"1" = "Yes" : Request to cancel initiated by Customs
- R180 Two possible values : Cancellation refused by Customs : Decision = "0" (=NO)
Cancellation accepted by Customs : Decision = "1" (=YES)
- R212 The IE transmits to the Office of Departure/Export the relevant controlled declaration data associating to each single attribute, when the case occurs, the data group "RESULTS OF CONTROL".
- R213 The IE is used to communicate the controlled items and minor or major discrepancies (if any).
- R230 This attribute is used as a flag, its value can be either "0" ("no") or "1" ("yes").
- R232 "Variable Holiday Date" is used as a flag and can contain 2 possible values:
'0': the holiday date is fixed and thus the year doesn't have to be specified (e.g. Christmas = 25 December
'1': the holiday date is variable and therefore the year will need to be specified together with the date (e.g. Easter Monday)
- R235 This attribute is used as a flag, its value can be either '0' ('final') or '1' ('partial').
- R246 "Customs sub place" and "Arrival Agreed Location Of Goods / Arrival Agreed Location Code" can not be used at the same time.
- R325 If there are already seals identified in the AAR/AER and/or Arrival Notification/Arrival at Exit (IE507) then 'State of seals' is required.
- R335 The data groups "CONTROL RESULT" and where necessary "SEALS INFO" become required only when a control by Customs took place at premises of the Authorised Consignor /Trader Exporter.
- R355 Only "GOODS ITEMS" showing discrepancies are sent back to the Office of Departure/Export.
- R410 The IE consist of top level data groups. Each top level data group has its own data group ACTION which attributes apply to the top level data group and its subsequent sub data groups.
The sender of the IE will always (in case of Create, Update and Delete) send all values of the occurrence.
The "Operation" attribute is used to indicate what action is applied to the occurrence in the IE. Its value can be:
"C" (create), "U" (update), "D"(delete).
The "Validity date" together with the attribute "Modification Subtype" allow the following mechanism;
An occurrence becomes invalid as of the specified "Validity date" when the value of "Modification Subtype" is set to "0" (implies an implicit end date).
An occurrence and all values of the attributes become valid as of the specified "Validity date" when the value of "Modification Subtype" is set to "1".
The values of the attributes become applicable as of the "Validity date" when the value of "Modification Subtype" is set to "2" (this is when the value of the attribute(s) change).
- "C" (create) :
The create operation is used to create a new occurrence of an entity;
"U" (update):
The update operation is used to change an existing occurrence. It can render an existing occurrence invalid or it can modify existing values of attribute(s) of an occurrence;
"D" (delete):
The delete operation is used to physically delete an occurrence. This operation must only be used when data has been created erroneously.
- R411 The 'Operation' attribute is used to indicate what action is applied:
'C' (create), 'D' (delete).
In case of "updates", the data group 'SYSTEM UNAVAILABILITY' to be updated will be first deleted and then (re)-created.
- R422 This attribute refers to the content of Column 2 in the UN/LOCODE. Column 2 shows the names of the locations (city names) which have been accepted for inclusion in UN/LOCODE, in accordance with the provisions of Recommendation n° 16 (see Rule 460).
- R425 The attribute "Season Code" is NOT used as a flag. It is possible to have up to 9 different "seasons" in a year, depending on a defined time period, which is completely covering the year-period.
- R430 The "Day in the week (end)" must be equal or greater then the "Day in the week (begin)".
- R445 The SENSITIVE GOODS CODE consists of two parts: the first part represents the HS6 six digit commodity code of the TARIC system, the second part represents the "Sensitive Goods Code" which is a two numeric digit code, to be defined by DG TAXUD.
This two digit numeric "Sensitive Goods Code" is only used when the 6 digit HS6 code is not specific enough to identify the concerned goods (example: the codes "0405xx" and "2208xx" in the TARIC system cover both sensitive and non sensitive goods, or more than one sensitive good, and must be extended to 0405xx.01 and 2208xx.01 in order to uniquely identify the sensitive goods).
These codes are used in the "List of Goods which when transported give rise to an increase in the Flat-rate Guarantee" (see proper domain).
- R456 For "Package Code" use the alphabetic two-digit UN-code going from "AE" = "aerosol" to "WB" = "Wickerbottle".
- R460 This UN/LOCODE refers to the 3 digit alphabetical code of the second part of Column 1 in the UN/LOCODE - Code for Ports and other Locations . Column 1 shows in a first part the ISO 3166 alpha-2 Country Code, which is followed by a space and a 3-alpha code for the city (location) name: XX XXX. This combination is invariably identifying the "City Name". This UN/LOCODE city name is used as an attribute in the "CUSTOMS OFFICE LSD" entity.

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R486	This attribute can be used to indicate potential specific characteristics of the Customs Office, namely regarding variation of opening hours (e.g. during public holidays, etc.), operational and/or procedural restrictions (e.g. competent only for simplified procedures, competent only for certain goods, the only office authorised to accept flat-rate guarantees, etc.). This attribute will be coded by DG TAXUD after clear definition of the need of the NAs.
R489	Reference Number Main Office is used to indicate the Customs Office (local) to which the Customs Office in question is subordinate. The use of this attribute is left up to the NAs.
R490	Reference Number Higher Authority is used to indicate that the Customs Office in question has a higher authority. As a consequence this attribute becomes required when the Office in question has a higher authority.
R495	Reference Number Take-over is used to indicate another Customs Office that replaces (take-over) the Customs Office in question when the latter is no longer able to perform NCTS operations.
R500	At least 1 of the 4 attributes must be present.
R605	For an international IE38 / IE538 the values of this attribute must be amongst those defined by the common domain (see IE32, data group TRANSIT OPERATION STATE TYPE / EXPORT OPERATION STATE TYPE).
R660	The time has to be given in the format YYYYMMDDHHMM where: YYYY = Year MM = Month DD = Day HH = Hour MM = Minute
R804	The data group 'TRADER Consignor' must be used if it is different from the data group 'PERSON Lodging the summary declaration'.
R819	Only those occurrences of the data group shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'D', 'E', 'Z'.
R824	The 'Item Number (box 32) involved' shall be indicated if the risk analysis result relates to an item of an Entry summary declaration (ICS), Exit summary declaration or Export declaration (ECS) or Transit declaration (NCTS). In any other case the attribute 'Item Number (box 32) involved' shall not be used.
R830	The attribute can not be used if the value of the attribute 'Procedure requested' is 76 or 77.
R831	If the value of the attribute 'Procedure requested (box 37.1)' is 76 or 77 or if value of the attribute 'Previous procedure (box 37.1)' is 71 or 78, the attribute 'Identity at departure' can not be used.
R832	If the value of the attribute 'Procedure requested (box 37.1)' is 76 or 77 or if value of the attribute 'Previous procedure (box 37.1)' is 71 or 78, the attribute 'Gross mass' is required either at EXPORT OPERATION or at GOODS ITEM level.
R837	The EORI Trader Identification number (TIN) shall be declared.
R838	The attribute is required where the attribute COMMODITY CODE.TARIC first additional code or COMMODITY CODE.TARIC second additional code contain an agricultural (refund) code, and where the attribute 'Procedure requested (box 37.1)' contains the codes 10, 11 or 23, and where the first digit of the attribute 'Inland mode of transport (box 26)' is other than '5' or '7'.
R839	The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person lodging the exit summary declaration' and all 'Consignors' declared in the exit summary declaration/ 'Declarant' and all 'Exporters' declared in the export declaration have a valid AEO certificate of type 'AEOF' or 'AEOS'.
R852	The attribute 'Transit' is set to '1' (yes), if a transit procedure is issued after Export (the Export operation is – from a fiscal viewpoint- to be considered as 'exited'). In this cases the issued transit document (MRN) must be indicated in the Data group 'Produced Documents/Certificates'. In any other case the attribute 'Transit' is set to '0' (no).
R853	The amendment request must be sent to the Member State where the Office of Exit (declared in the initial version of the Exit summary declaration) is located.
R854	The amendment request must be sent to the Member State where the Office of Export (declared in the initial version of the Export declaration) is located.
R856	No amendment allowed for 'PERSON lodging the summary declaration'.
R857	The data group 'TRADER Representative' can be used by the 'PERSON Lodging the Exit summary declaration' to authorise a Representative amending an Exit summary declaration on his behalf at the Office of Exit concerned.
R858	Nationally defined values shall not be transmitted to the office of exit.
R859	The attribute can be used either on EXPORT OPERATION or on GOODS ITEM level.
R861	Either 'Trader Exporter' or 'Trader Declarant' must be used.
R862	No amendment allowed for 'Trader Declarant'.
R863	Either 'MRN' or 'Manifest Number' must be used.
R865	Either 'Exit date' or 'Exit stopped date' must be used. If the 'control result code' is 'B1', then the 'Date exit stopped' must be used, in any other case the 'Exit date' must be used.
R867	Within the data group at least one of the attribute to which Rule 867 applies is to be used.
R868	The content of this attribute is always set to '00'.
R869	Where TARIC doesn't demand for this additional code the content of this attribute is set to '0000'.
R870	When the exit summary declaration amendment is submitted by the Trader Representative, the data group 'TRADER Representative' becomes required.
R871	This attribute becomes required for agricultural products with export refunds, i.e. where the first digit of the attribute 'Community / National Procedure (box 37.2)' is 'E'.
R872	This attribute becomes required where TARIC so demands.
R873	This attribute becomes required when the 'Statistical value amount (box 46)' is expressed in a currency other than the national one.
R874	This attribute becomes required when the 'Total amount invoiced' (box 22.1) is expressed in a currency other than the national one.
R875	The attribute 'Item Number' refers to corresponding 'Item number' of the E_EXS_DAT (IE 615)/E_ENS_DAT (IE315) /E_EXP_DAT (IE515)/E_DEC_DAT (IE15).

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R876	If the same 'Commercial reference number' is declared for all goods items, the attribute 'Commercial reference number' (box 7) on HEADER level is used. The attribute 'Commercial reference number' (ex box 7) on GOODS ITEM level can not be used.
R877	The data group can be used to add routing information, other than the 'Country of Export' (box15/15a) and 'Destination country' (box17/17a).
R879	Exit: The country of final destination must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of original departure must be entered additionally. Entry: The country of original departure must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of final destination must be entered additionally.
R880	The attribute 'Location Of Goods (box 30)' / 'Location Code (box 30)' and 'Customs sub place (box 30)' cannot be used at the same time.
R881	If the attribute is used, its minimum length is 4 digits.
R887	The 'Item number'/'Arrival item number'/'Pre-arrival item number' is the sequential number of the listed items in this message. It must be unique throughout the declaration.
R893	Rule for the purpose of EMCS: Only 1 occurrence of the value 'AAD' for the attribute 'Previous Document Type' can be used per goods item. The attribute 'Previous Document Reference' for 'Previous Document Type' with value 'AAD' shall be the AAD Reference Code (ARC-21 characters) concatenated with 3 positions for the Body Record Unique Reference (3 characters, left padded with zeroes).
TR0002	The Control Message (IE17/IE18/IE44/IE51/IE517/IE518) always reports back the following fields at the HEADER level only if they are available in the relevant declaration message (IE15/IE515 {IE01/IE501 or IE03/IE503}/IE43 respectively): - Identity of means of transport at departure (exp/trans) - Nationality of means of transport at departure - Total number of packages - Total gross mass - Specific Circumstance Indicator - Transport Charges – Method of Payment - Commercial Reference Number These fields are returned for the information of Customs Officers and are NOT verified on receipt against the original values."
TR0003	If errors are found at the HEADER level, then RoC-Control Indicator is set to: - DI (Different values found) or - OT (any Other things to report) If errors are found at the level of GI then GI-RoC-Control Indicator can be set to: - OR (ORiginal values of the Goods item), - DI (Differences in values for a Goods Item), - NE (values of a New Goods item) – this value will not occur in the ECS domain, - NP (Not Presented document) or - OT (Other)
TR0004	The RoC group at the HEADER level is repeated for each of the differences found in the data items at the HEADER level. The concerned data items, if present, are: - Identity of means of transport at departure (exp/trans) - Nationality of means of transport at departure - Total number of items - Total number of packages - Total gross mass - Transport charges - Method of Payment - Commercial Reference Number
TR0005	When the RoC-Control Indicator is equal to DI, this data item is Required. When the RoC-Control Indicator is equal to OT, this data item cannot be used.
TR0006	When the RoC-Control Indicator is equal to OT, this data item is Required. When the RoC-Control Indicator is equal to DI, this data item is Optional.
TR0007	The GI data group is Required only when discrepancies have been found in one or more GI or when a new goods item has been found during the control.
TR0008	This data group shall be used in the following cases: - when the Control Indicator in the accompanying RoC-group is equal to 'DI' or 'NE', the group will list the information found, if available. For the case where the goods item is missing, the goods item is filled in as TR0011 suggests. - when the Control Indicator in the accompanying RoC-group is equal to 'OR', the group will list the information received with the declaration, if present.
TR0009	This data item is Required only when the value of the accompanying Control Indicator is equal to OT. For other values of the Control Indicator, it is Optional.
TR0010	This data item is Required when the accompanying Control Indicator is equal to NP. In all other cases, this data item must not be used.
TR0011	(Unsatisfactory -> Discrepancies at the level of a GI are found – Control Indicator=DI). One or two GI groups are specified: One for the Original GI (GI-OR), and optionally another one for the Found GI (GI-DI). - GI-OR specifies all the data-groups and data-items present in Goods item of the original IE001/IE501 and also includes a RoC - Control Indicator with the value OR. - GI-DI specifies the information for the goods item as found. It contains at least the RoC - Control Indicator with the value DI. Eventually, other Results of Control groups with value NP can be added, specifying not presented documents. Additionally, RoC OT can be added to GI-OR and/or GI-DI groups, specifying any other things to report on the goods item. A missing Goods Item should be treated like a discrepancy. The found 'Goods Item' group should then be empty apart from the 'Item number' field and the 'RoC' groups.
TR0012	(Unsatisfactory -> Missing document – Control Indicator=NP) For each document missing, a RoC-group with Control Indicator=NP will be added.

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TR0014	(Unsatisfactory -> Document Not Presented - Control Indicator=NP) GI - RoC - Control Indicator is set to NP. The Pointer to the attribute contains a reference to the missing document in the format 44#n (n being the number of the document).
TR0018	The hash symbol '#' is used to indicate the numbering of subdivision or occurrence (i.e. 'box_number # subdivision/occurrence').
TR0019	The numbering of items: - In case of any difference being found in a Goods Item, the item numbering is equal to numbering defined in the declaration. - In case of a new Goods Item, the item number is equal to the number of the last Goods Item in the declaration + 1.
TR0022	In case the value of a MESSAGE.GOODS ITEM.PACKAGES.Number of Packages is '0' then there should exist at least one GOODS ITEM with the same 'Marks and Numbers of Packages', and 'Number of Packages' with value greater than '0'.
TR0051	In case of unsatisfactory control results (Control Result Code is equal either to 'B1' or 'A4' in case of Export or to 'B1' or 'A5' in case of Transit), then at least one discrepancy will be reported either at Header or Goods Item level. This means that a Results of Control group will exist either at Header or at Goods Item level. Otherwise, the Results of Control data groups will not be used.
TR0063	The country defined in the 'MESSAGE.Message sender' data field of the IE518 message should be the same as the country defined in the '(ACTUAL EXIT) CUSTOMS OFFICE.Reference number' data field.
TR0099	This data item must be entered if the message is encoded in EDIFACT and the corresponding free text field is not in the UNOC character set. It is otherwise optional. If the data item is filled in, it must contain the language code of the language used in the corresponding free text field.
TR0100	This field is to be validated against Codelist 14 (Previous document type) if used in a Common Domain message. This field is to be validated against the Previous document types valid in the NA if used in an External Domain message.
TR0101	This field is to be validated against Codelist 39 (Additional information coded codes) if used in a Common Domain message. This field is to be validated against the Additional information coded valid in the NA if used in an External Domain message.
TR0103	This field is to be validated against Codelist 13 (Document Type) if used in a Common Domain message. This field is to be validated against the Document Type valid in the NA if used in an External Domain message.
TR0104	Document/reference number is not needed for IE906 related to IE111, IE112, IE411, IE30, IE31, IE32, IE34, IE37, IE912, IE913, IE914, IE916, IE931, IE932, IE70, IE71, IE971 and also for IE302 and IE303 when no Document/Reference number is provided. It must be present in IE906 related to all other messages.
TR0105	The value of the "Downtime FROM" in the MESSAGE - COUNTRY - SYSTEM UNAVAILABILITY Data Group must be within the time range ["Time FROM", "Time TO"] specified in the MESSAGE - COUNTRY - UNAVAILABILITY MATRIX Data Group.
TR0107	This time cannot be in the past.
TR0200	This data group or item is Required when NTA/NECA sends AAR/AER/ATR/EXS in response to the request; otherwise not used.
TR0201	This data group or item is Optional/Dependent when NTA/NECA/NICA sends AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
TR0202	This data item is Required when NTA/NECA/NICA does not send AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
TR0203	This data item is Optional/Dependent when NTA/NECA/NICA does not send AAR/AER/ATR/EXS/ENS in response to the request; otherwise not used.
TR0217	When Customs can agree with the request for an AER, the complete C_AER_SND is sent to Office of Exit. When they disagree, only the MRN, the AER rejection reason code, the CUSTOMS OFFICE of Export (only if the rejection reason code is other than "3") and the AER rejection reason (only if the rejection reason code is "4") are sent to Exit.
TR0218	When Customs can agree with the request for an EXS the complete C_EXS_SND is sent to exit. When they disagree only the MRN, the Summary Declaration rejection reason code, the CUSTOMS OFFICE of Lodgment (only if the rejection reason code is other than "3") and the Summary Declaration rejection reason (only if the rejection reason code is "4") are sent to Exit.
TR0403	The maximum time period covered by the seasons is one year. There must be no overlap of seasons, meaning that the starting day of one season must not be before the finishing day of any other season.
TR0554	The Condition "C554" should be checked only for the goods items with the RoC Control Indicator 'DI' but not missing (see TR0011 for the definition of a missing item).
TR0700	Values of field 'type' must be identical throughout the message (i.e.: same value in all the repetitions of the "System Unavailability" group).
TR0702	Note that the IE71 is a replica of the IE70 and so the same conditions and rules can be applied. In case of unscheduled unavailability the 'down time to' of the IE70 is optional. For the purpose of consolidation, IE70 with Type 'U' or 'N' that have no value for 'downtime to' are considered as being ongoing. This means that when a IE70 is received by the system with an empty 'down time to'-field, the timer will keep on running until a new IE70 is received containing a filled in 'down time to'-field.
TR0703	Within a single "SYSTEM UNAVAILABILITY" data-group, the "Downtime from" must be prior to the "Downtime to".
TR0704	The conjunction of the following data items uniquely identifies a system unavailability: - COUNTRY.Country code - SYSTEM UNAVAILABILITY.Business functionality - SYSTEM UNAVAILABILITY.Downtime from - SYSTEM UNAVAILABILITY.Type
TR0901	Only the 'Error' data item attached to the level at which the error has been detected, will be used in the CONTRL message.
TR0902	The data groups below the one indicating the error in the CONTRL message will not be used.

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TR0903	When there is no error at INTERCHANGE (UNB or UNZ segment) or MESSAGE (UNH or UNT segment) level, the data items INTERCHANGE ERRORS.Interchange service segment and MESSAGE ERRORS.Message service segment should not be used.
TR0904	The only offices included are those Transit Offices and/or Office of Destination, that are in the NA producing the acknowledgement.
TR0911	The pointer in 'RESULTS OF CONTROL' refers to the box number of the Export Accompanying Documents/Transit Accompanying Documents of a particular data item. Where the data item is a further subdivision or if a particular occurrence of a document needs to be identified, this is denoted by : 'box_number' # 'subdivision/occurrence'.
TR1002	This data group is applicable to NCTS Phase 4 only.
TR1003	This data group is applicable to ECS Phase 2 only.
TR1006	This data group/ item is applicable to ICS Phase 1 only.
TR1008	In case of Export declaration all 8 characters must be used.
TR1009	This data group is required if the domain is ECS Phase 2 only. Otherwise, it is not used.
TR1010	This data group is optional if the domain is NCTS Phase 4 only. Otherwise, it is not used.
TR1011	This data group is required if the domain is NCTS Phase 4 only. Otherwise, it is not used.
TR1012	This data group is applicable to ECS Phase 2 and NCTS Phase 4 only.
TR1013	This Data group is applicable to ECS Phase 2 and ICS Phase only.
TR1015	This data group is applicable to ECS Phase 2, NCTS Phase 4 and ICS Phase 1 only.
TR9001	The content and the format of the ACTION.Action identification attribute is free to be chosen by the producer of the message. The content must be unique in the context of the enclosing Original message identification.
TR9002	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	The UPL RESPONSE.Original message identification is equal to the Interchange control reference of the corresponding IE30 transmitted.
TR9007	The value of this attribute can be: "OK", "REJECTED", "ERRORS" or "NOAUTH".
TR9009	The value of the UPL ERROR.Action identification is equal to the Action identification of the corresponding transmission.
TR9010	The attribute path is a hierarchical path from the root of the modifying occurrence down to the attribute in the message using indexed data group names and attribute names.
TR9020	The values of a date and time attribute must be specified by NAs using GMT time reference.
TR9025	Only System Unavailability Type "S" is acceptable for this field in the IE912 message.
TR9030	The "Incident flag" data item is required if the data item "Incident information" is not present; in order to indicate that an incident has occurred and no other information is available. In any other case , the "Incident flag" data item is optional. The only allowed value of the field is the value '1'.
TR9045	When the IE919.MRNINFO.MSGINFO.Message type is equal to 'CD906A', or 'CD907A', then this field is required.
TR9080	Within the "HEADER" data-group, the "Period from date" must be prior or equal to the "Period to date".
TR9085	In Normal Mode of Operation if this field is used it must have a value of 0.
TR9099	Within the "HEADER" data-group, one (or more) of the contained fields must be present.
TR9110	The value of this attribute shall be '1' in case an extraction is requested. If it is not used a retrieval will be requested.
TR9115	In case that an extraction is requested, the 'Period from date' and/or the 'Period to date' fields will be used to request occurrences valid in the specified period. On the contrary, in case retrieval is requested, the 'Period from date' and/or the 'Period to date' fields will be used to request occurrences modified and published in the specified period.
TR9120	If used, this data item has to be filled in at GOODS ITEM level only if there is more than one value. If there is one value, it has to be filled in at HEADER level.
TR9160	Reference Number Competent Authority for Enquiry is used to indicate that the Customs Office in question has a Competent Authority of Enquiry for the NCTS P4. As a consequence this attribute becomes required when the Office in question has a Competent Authority of Enquiry.
TR9170	Reference Number Competent Authority for Recovery is used to indicate that the Customs Office in question has a Competent Authority of Recovery for the NCTS P4. As a consequence this attribute becomes required when the Office in question has a Competent Authority of Recovery.
TR9175	The last digit, which is used to identify the type of risk, shall be validated against codelist "Risk analysis result code".
TR9180	This data item is "Required" in the NCTS Phase 4 only.
TR9190	This field is domain specific and it includes the numeric values 1 for NCTS, 2 for ECS or 3 for ICS.
TR9200	IF "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Operation" = "U" AND "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Modification subtype" = "O" THEN the "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Validity date" shall be at least 15 days after the "MESSAGE.Date of preparation".
TR9201	IF "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Operation" = "U" AND "MESSAGE.CUSTOMS OFFICE INFORMATION.ACTION.Modification subtype" = "O" THEN "MESSAGE.CUSTOMS OFFICE INFORMATION.Reference number take-over" = "R" ELSE "MESSAGE.CUSTOMS OFFICE INFORMATION.Reference number take-over" = "O"
TR9202	IF the FUNCTIONAL ERROR data group is used then the specific Data Group/Data Item must not be used, otherwise the Data Group/Data Item is required.

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- TR9203 IF the FUNCTIONAL ERROR data group is used then the specific Data Group/Data Item is required, otherwise the Data Group/Data Item must not be used.
- TR9250 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 UNOK: Turkish ISO 8859-9, or with ASCII value 32-126 or 160-254 (except 174 and 210) of UNOF: Greek ISO 8859-7. Any other character must be transliterated to one of the aforementioned character set.