

Introduction

This appendix describes the detailed structure of each Functional Message Structure (FMS) identified in DDNTA for NCTS Phase 4.

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 Addendum 1/2007. 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 NCTS Codelists"

IE15 ^a		DECLARATION DATA ^b		(E_DEC_DAT) ^c	
B					
HEADER ^a	1x ^b	R ^c			^f
(AUTHORISED CONSIGNEE) TRADER	1x	O			R015
CONTROL RESULT	1x	O			
GUARANTEE	9x	R			
---GUARANTEE REFERENCE ^d	99x	D			C085
----VALIDITY LIMITATION EC	1x	O			
GOODS ITEM	999x	R			R095
---CONTAINERS	99x	D			C055
---PACKAGES	99x	O			
C					
HEADER ^a					
Reference number ^b	R ^c	an ^d	.22 ^e		Rule 123 ^f
Type of declaration	R	an..9			Cond 234
Number of loading lists	O	n..5			TR900
Total number of packages	D	n..7			

The IE model is divided into three parts:

(A) The identification part, each IE is identified by:

- a unique number that consists of the two characters 'IE' followed by a maximum of 3 digits (**a**);
- the title of the message (**b**);
- a unique reference (**c**) in a one to one relationship with the unique number of the IE; each IE is prefixed with 'E_' (external domain), 'C_' (common domain).

(B) The structure part provides the following:

- the sequence of the data groups in the IE;
- a data group name (**a**);
- a number followed by the character 'x' (**b**) indicating how many times the data group is repeated in the IE;
- a value (**c**) indicating whether the data group is (R)quired, (O)ptional or conditional (D: Dependent);
- when any Rules or Conditions apply, a reference (**f**) is provided;
- data group indentation (**d**) indicates that the data group depends on lower indent data group.

(C) The 'data group' detail part provides for each attribute the following:

- the sequence of attributes within a data group;
- a data group name (**a**), as in the structure part;
- the attribute name (**b**) within the data group;
- a value (**c**) indicating whether an attribute is (R)quired, (O)ptional or conditional (D: Dependent);
- the data type of a data item (**d**): (a)lphabetic and/or (n)umeric;
- the attribute length (**e**) (the optional 2 dots before the length indicator mean that a data item has no fixed length, but it can have up to a number of digits, as specified by the length indicator); it must be noted that the data type / attribute length of fields representing a date is always 'n8' in order to be year 2000 compliant (e.g. 19980220); also, a comma in the data item length (e.g. 11,3), means that a data item can hold decimals, the digit before the comma indicates the maximum total length of an data item, the digit after the comma indicates the maximum number of digits after the decimal point;
- the FTSS Rules and Conditions (**f**) or Technical Rule (TR) applying.

IE04 AMENDMENT ACCEPTANCE (E_AMD_ACC)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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	- a an..14			
Message type	R an..6	60		
Common access reference	O an..35			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Date of amendment	R n8			
Amendment acceptance date	R n8			
---(PRINCIPAL) TRADER				
Name	D an..35			C160
Street and number	D an..35			C160
Postal code	D an..9			C160
City	D an..35			C160
Country code	D a2	8		C160
NAD LNG	O a2	12		TR0099
TIN	D an..17			R012

Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number

D an..17

C904

R an8

IE05 AMENDMENT REJECTION (E_AMD_REJ)

MESSAGE	1x	R	
---HEADER	1x	R	
---(PRINCIPAL) TRADER	1x	R	
---(DEPARTURE) CUSTOMS OFFICE	1x	R	
---FUNCTIONAL ERROR	99x	O	R123

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---HEADER				
Document/reference number	R	an..21		
Date of amendment	R	n8		C124
Amendment rejection date	R	n8		
Amendment rejection motivation code	O	n1	45	C124
Amendment rejection motivation text	D	an..350		C310
Amendment rejection motivation text LNG	O	a2	12	TR0099
---(PRINCIPAL) TRADER				
Name	D	an..35		C160
Street and number	D	an..35		C160
Postal code	D	an..9		C160

City
Country code
NAD LNG
TIN
Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number
---FUNCTIONAL ERROR
Error type
Error pointer
Error reason
Original attribute value

D	an..35		C160
D	a2	8	C160
O	a2	12	TR0099
D	an..17		R012
D	an..17		C904
R	an8		
R	n2	49	
R	an..210		
O	an..6		
O	an..140		

IE07 ARRIVAL NOTIFICATION (E_ARR_NOT)

MESSAGE			1x	R
---HEADER			1x	R
---(DESTINATION) TRADER			1x	R
---(PRESENTATION OFFICE) CUSTOMS OFFICE			1x	O
---EN ROUTE EVENT			9x	O R240
-----CTL_CONTROL			1x	R
-----INCIDENT			1x	O
-----SEALS INFO			1x	O
-----SEALS ID			99x	R
-----TRANSHIPMENT			1x	O
-----CONTAINERS			99x	O
---HEADER				
Document/reference number	R	an..21		
Customs sub place	D	an..17		C155 R245
Arrival notification place	R	an..35		
Arrival notification place LNG	O	a2	12	TR0099
Arrival agreed Location code	D	an..17		C155 R245
Arrival agreed Location of goods	D	an..35		C155 R245
Arrival agreed Location of goods LNG	O	a2	12	TR0099
Arrival authorised location of goods	D	an..17		C155 R245
Simplified procedure flag	R	n1	27	R230
Arrival notification date	R	n8		
Dialog language indicator at destination	O	a2	12	
---(DESTINATION) TRADER				
Name	D	an..35		C160
Street and number	D	an..35		C160
Postal code	D	an..9		C160
City	D	an..35		C160
Country code	D	a2	8	C160
NAD LNG	O	a2	12	TR0099
TIN	D	an..17		C112
---(PRESENTATION OFFICE) CUSTOMS OFFICE				
Reference number	R	an8		
---EN ROUTE EVENT				

Place	R	an..35	
Place LNG	O	a2	12 TR0099
Country code	R	a2	9
-----CTL_CONTROL			
Already in NCTS	R	n1	27 R230
-----INCIDENT			
Incident flag	D	n1	27 R230 TR9030
Incident information	O	an..350	
Incident information LNG	O	a2	12 TR0099
Endorsement date	O	n8	
Endorsement authority	O	an..35	
Endorsement authority LNG	O	a2	12 TR0099
Endorsement place	O	an..35	
Endorsement place LNG	O	a2	12 TR0099
Endorsement country	O	a2	9
-----SEALS INFO			
Seals number	R	n..4	
-----SEALS ID			
Seals identity	R	an..20	
Seals identity LNG	O	a2	12 TR0099
-----TRANSHIPMENT			
New transport means identity	O	an..27	R190
New transport means identity LNG	O	a2	12 TR0099
New transport means nationality	O	a2	8 R190
Endorsement date	O	n8	
Endorsement authority	O	an..35	
Endorsement authority LNG	O	a2	12 TR0099
Endorsement place	O	an..35	
Endorsement place LNG	O	a2	12 TR0099
Endorsement country	O	a2	9
-----CONTAINERS			
Container number	R	an..17	R190

IE08 ARRIVAL NOTIFICATION REJECTION (E_ARR_REJ)

MESSAGE

---HEADER

---FUNCTIONAL ERROR

1x R
1x R
999x D R123

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	
---HEADER			
Document/reference number	R an..21		
Arrival rejection date	R n8		
Action to be taken	O an..350		
Action to be taken LNG	O a2	12	TR0099
Arrival rejection reason	O an..350		
Arrival 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		

IE09 CANCELLATION DECISION (E_CAN_DEC)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Cancellation decision	D n1	27		C170 R180 R230
Date of cancellation request	D n8			C180
Cancellation initiated by customs	R n1	27		R175 R230
Date of cancellation decision	R n8			
Cancellation justification	D an..350			C175
Cancellation justification LNG	O a2	12		TR0099
---(PRINCIPAL) TRADER				

Name
Street and number
Postal code
City
Country code
NAD LNG
TIN
Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number

D	an..35		C160
D	an..35		C160
D	an..9		C160
D	an..35		C160
D	a2	8	C160
O	a2	12	TR0099
D	an..17		R012
D	an..17		C904
R	an8		

IE13 DECLARATION AMENDMENT (E_DEC_AMD)

MESSAGE

---HEADER	1x	R	R115
---			R520
---	1x	R	
---	1x	R	
---	1x	O	R010
---	1x	D	C001
---			R011
---	1x	O	R015
---	1x	R	
---	9x	D	C030
---			R902
---	1x	R	
---	1x	R	
---	1x	O	R160
---	1x	O	
---	1x	O	R165
---	99x	R	
---	9x	R	
---	99x	D	C085
---	1x	O	
---	99x	O	
---	999x	R	
---	9x	D	C035
---	99x	D	C903
---			C567
---	99x	O	R027
---	1x	O	R010
---	1x	D	C002
---			R011
---	99x	D	C055
---	99x	R	
---	9x	O	R155
---	1x	D	C186
---			C187
---	1x	D	C186
---			C188
---	99x	D	C186
---	1x	D	C186
---			R181

---(CONSIGNOR-SECURITY) TRADER	1x	D	C186 C187
---(CONSIGNEE-SECURITY) TRADER	1x	D	C186 C188

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---HEADER				
Document/reference number	R	an..21		
Type of declaration	R	an..9	31	R909
Country of destination code	D	a2	8	C140
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
Place of loading, code	D	an..17		C191
Country of dispatch/export code	D	a2	8	C135
Customs sub place	D	an..17		C100

Inland transport mode	O n..2	18	R041
Transport mode at border	O n..2	18	C599
Identity of means of transport at departure (exp/trans)	D an..27		TR0035 TR9090
Identity of means of transport at departure LNG	O a2	12	TR0099
Nationality of means of transport at departure	D a2	8	TR0035 TR9095
Identity of means of transport crossing border	D an..27		C011
Identity of means of transport crossing border LNG	O a2	12	TR0099
Nationality of means of transport crossing border	D a2	8	C010 R036
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
NCTS accompanying document language code	R a2	12	
Total number of items	R n..5		
Total number of packages	O n..7		R105
Total gross mass	R n..11,3		TR0021
Amendment place	R an..35		
Amendment place LNG	O a2	12	TR0099
Date of amendment	R n8		
Specific Circumstance Indicator	D a1	96	C186 R825
Transport charges/ Method of Payment	D a1	116	C186
Commercial Reference Number	D an..70		C186 C567 R876
Security	O n1	117	R229
Conveyance reference number	D an..35		C531
Place of unloading, code	D an..35		C186 C589
Place of unloading LNG	O a2	12	TR0099
---(PRINCIPAL) TRADER			
Name	D an..35		C050
Street and number	D an..35		C050
Postal code	D an..9		C050
City	D an..35		C050
Country code	D a2	8	C050
NAD LNG	O a2	12	TR0099
TIN	O an..17		C236

Holder ID TIR	D	an..17		C111 C904
---(CONSIGNOR) 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		
---(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		
---(AUTHORISED CONSIGNEE) TRADER				
TIN	R	an..17		
---(DEPARTURE) CUSTOMS OFFICE				
Reference number	R	an8		R901
---(TRANSIT) CUSTOMS OFFICE				
Reference number	R	an8		R906 R907 R908 R910
Arrival Time	D	n12		C598
---(DESTINATION) CUSTOMS OFFICE				
Reference number	R	an8		R901 R904 R905
---CTL_CONTROL				
Amendment type flag	R	n1	27	R230 R520
---CONTROL RESULT				
Control result code	R	an2	47	R903
Date limit	R	n8		
---REPRESENTATIVE				
Name	R	an..35		
Representative capacity	O	an..35		

Representative capacity 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
---GUARANTEE			
Guarantee type	R an1	51	C900
-----GUARANTEE REFERENCE			
Guarantee reference number (GRN)	D an..24		C125 TR0301
Other guarantee reference	D an..35		C130 R900
Access code	D an4		C086
-----VALIDITY LIMITATION EC			
Not valid for EC	R n1	27	R230
-----VALIDITY LIMITATION NON EC			
Not valid for other contracting parties	R a2	71	R231
---GOODS ITEM			
Item number	R n..5		R005 R007 TR1200
Commodity code	D an..22		C015 R060 R470 TR0102
Type of declaration	D an..9	31	C045
Goods description	R an..280		
Goods description LNG	O a2	12	TR0099
Gross mass	O n..11,3		R700
Net mass	O n..11,3		
Country of dispatch/export code	D a2	8	C135
Country of destination code	D a2	8	C140
Transport charges/ Method of Payment	D a1	116	C186 C576
Commercial Reference Number	D an..70		
UN dangerous goods code	O an4	101	C186
-----PREVIOUS ADMINISTRATIVE REFERENCES			
Previous document type	R an..6	14	R020 TR0100
Previous document reference	R an..35		

Previous document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----PRODUCED DOCUMENTS/CERTIFICATES			C567
Document type	R an..4	13	C901 TR0103
Document reference	D an..35		C902
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----SPECIAL MENTIONS			
Additional information	O an..70		
Additional information LNG	O a2	12	TR0099
Additional information coded	O an..5	39	TR0101
Export from EC	D n1	27	C075 R075
Export from country	D a2	63	C075
----- (CONSIGNOR) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501
City	R an..35		C501
Country code	R a2	8	C501
NAD LNG	O a2	12	TR0099
TIN	O an..17		C572
----- (CONSIGNEE) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501
City	R an..35		C501
Country code	R a2	8	C501
NAD LNG	O a2	12	TR0099
TIN	O an..17		C596
-----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 TR0020

Number of pieces	D	n..5		TR0022
----- SGI CODES				C060
Sensitive goods code	O	n..2	64	R156
Sensitive quantity	R	n..11,3		
----- (CONSIGNOR-SECURITY) 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		C572
----- (CONSIGNEE-SECURITY) 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		C596
--- ITINERARY				
Country of routing code	R	a2	8	
--- (CARRIER) TRADER				
Name	D	an..35		C501
Street and number	D	an..35		C501
Postal code	D	an..9		C501
City	D	an..35		C501
Country code	D	a2	8	C501
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
--- (CONSIGNOR-SECURITY) 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		C572
--- (CONSIGNEE-SECURITY) TRADER				
Name	D	an..35		C501

Street and number
Postal code
City
Country code
NAD LNG
TIN

D	an..35		C501
D	an..9		C501
D	an..35		C501
D	a2	8	C501
O	a2	12	TR0099
D	an..17		C596

IE14 DECLARATION CANCELLATION REQUEST (E_DEC_CAN)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Date of cancellation request	R n8			
Cancellation justification	R an..350			
Cancellation justification LNG	O a2	12		TR0099
---(PRINCIPAL) TRADER				
Name	D an..35			C160
Street and number	D an..35			C160
Postal code	D an..9			C160
City	D an..35			C160
Country code	D a2	8		C160
NAD LNG	O a2	12		TR0099

TIN
Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number

O an..17
D an..17 C904
R an8

IE15 DECLARATION DATA (E_DEC_DAT)

MESSAGE	1x R
---HEADER	1x R
---(PRINCIPAL) TRADER	1x R
---(CONSIGNOR) TRADER	1x O R010
---(CONSIGNEE) TRADER	1x D C001 R011
---(AUTHORISED CONSIGNEE) TRADER	1x O R015
---(DEPARTURE) CUSTOMS OFFICE	1x R
---(TRANSIT) CUSTOMS OFFICE	9x D C030 R902
---(DESTINATION) CUSTOMS OFFICE	1x R
---CONTROL RESULT	1x D R160
---REPRESENTATIVE	1x R
---SEALS INFO	1x D R165
-----SEALS ID	99x R
---GUARANTEE	9x R
-----GUARANTEE REFERENCE	99x D C085
-----VALIDITY LIMITATION EC	1x O
-----VALIDITY LIMITATION NON EC	99x O
---GOODS ITEM	999x R
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x D C035
-----PRODUCED DOCUMENTS/CERTIFICATES	99x D C903 C567
-----SPECIAL MENTIONS	99x O R027
----- (CONSIGNOR) TRADER	1x D R010
----- (CONSIGNEE) TRADER	1x D C002 R011
-----CONTAINERS	99x D C055
-----PACKAGES	99x R
-----SGI CODES	9x D R155
-----(CONSIGNOR-SECURITY) TRADER	1x D C186 C187
-----(CONSIGNEE-SECURITY) TRADER	1x D C186 C188
---ITINERARY	99x D C186 C587
---(CARRIER) TRADER	1x D C186 R181
---(CONSIGNOR-SECURITY) TRADER	1x D C186

---(CONSIGNEE-SECURITY) TRADER				
		1x	D	C187 C186 C188

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	

---HEADER

Document/reference number	R an..21		
Type of declaration	R an..9	31	R909
Country of destination code	D a2	8	C140
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
Place of loading, code	D an..17		C191
Country of dispatch/export code	D a2	8	C135
Customs sub place	D an..17		C100 R041

Inland transport mode	O n..2	18	
Transport mode at border	O n..2	18	C599
Identity of means of transport at departure (exp/trans)	D an..27		TR0035 TR9090
Identity of means of transport at departure LNG	O a2	12	TR0099
Nationality of means of transport at departure	D a2	8	TR0035 TR9095
Identity of means of transport crossing border	D an..27		C011
Identity of means of transport crossing border LNG	O a2	12	TR0099
Nationality of means of transport crossing border	D a2	8	C010 R036
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
NCTS accompanying document language code	R a2	12	
Total number of items	R n..5		
Total number of packages	O n..7		R105
Total gross mass	R n..11,3		TR0021
Declaration date	R n8		
Declaration place	R an..35		
Declaration place LNG	O a2	12	TR0099
Specific Circumstance Indicator	D a1	96	C186 R825
Transport charges/ Method of Payment	D a1	116	C186
Commercial Reference Number	D an..70		C186 C567 R876
Security	O n1	117	R229
Conveyance reference number	D an..35		C531
Place of unloading, code	D an..35		C186 C589
Place of unloading LNG	O a2	12	TR0099
---(PRINCIPAL) TRADER			
Name	D an..35		C050
Street and number	D an..35		C050
Postal code	D an..9		C050
City	D an..35		C050
Country code	D a2	8	C050
NAD LNG	O a2	12	TR0099
TIN	O an..17		C236 C111

Holder ID TIR	D	an..17		C904
---(CONSIGNOR) 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		
---(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		
---(AUTHORISED CONSIGNEE) TRADER				
TIN	R	an..17		
---(DEPARTURE) CUSTOMS OFFICE				
Reference number	R	an8		R901
---(TRANSIT) CUSTOMS OFFICE				
Reference number	R	an8		R906 R907 R908 R910
Arrival Time	D	n12		C598
---(DESTINATION) CUSTOMS OFFICE				
Reference number	R	an8		R901 R904 R905
---CONTROL RESULT				
Control result code	R	an2	47	R903
Date limit	R	n8		
---REPRESENTATIVE				
Name	R	an..35		
Representative capacity	O	an..35		
Representative capacity 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
---GUARANTEE			
Guarantee type	R an1	51	C900
-----GUARANTEE REFERENCE			
Guarantee reference number (GRN)	D an..24		C125 TR0301
Other guarantee reference	D an..35		C130 R900
Access code	D an4		C086
-----VALIDITY LIMITATION EC			
Not valid for EC	R n1	27	R230
-----VALIDITY LIMITATION NON EC			
Not valid for other contracting parties	R a2	71	R231
---GOODS ITEM			
Item number	R n..5		R005 R007 TR1200
Commodity code	D an..22		C015 R060 R470 TR0102
Type of declaration	D an..9	31	C045
Goods description	R an..280		
Goods description LNG	O a2	12	TR0099
Gross mass	O n..11,3		R700
Net mass	O n..11,3		
Country of dispatch/export code	D a2	8	C135
Country of destination code	D a2	8	C140
Transport charges/ Method of Payment	D a1	116	C186 C576
Commercial Reference Number	D an..70		C186 C567 R876
UN dangerous goods code	O an4	101	C186
-----PREVIOUS ADMINISTRATIVE REFERENCES			
Previous document type	R an..6	14	R020 TR0100
Previous document reference	R an..35		
Previous document reference LNG	O a2	12	TR0099
Complement of information	O an..26		

Complement of information LNG	O a2	12	TR0099
-----PRODUCED DOCUMENTS/CERTIFICATES			C567
Document type	R an..4	13	C901 TR0103
Document reference	D an..35		C902
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----SPECIAL MENTIONS			
Additional information	O an..70		
Additional information LNG	O a2	12	TR0099
Additional information coded	O an..5	39	TR0101
Export from EC	D n1	27	C075 R075
Export from country	D a2	63	C075
----- (CONSIGNOR) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501
City	R an..35		C501
Country code	R a2	8	C501
NAD LNG	O a2	12	TR0099
TIN	O an..17		C572
----- (CONSIGNEE) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501
City	R an..35		C501
Country code	R a2	8	C501
NAD LNG	O a2	12	TR0099
TIN	O an..17		C596
-----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 TR0020

Number of pieces	D	n..5		TR0022
----- SGI CODES				C060
Sensitive goods code	O	n..2	64	R156
Sensitive quantity	R	n..11,3		
----- (CONSIGNOR-SECURITY) 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		C572
----- (CONSIGNEE-SECURITY) 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		C596
--- ITINERARY				
Country of routing code	R	a2	8	
--- (CARRIER) TRADER				
Name	D	an..35		C501
Street and number	D	an..35		C501
Postal code	D	an..9		C501
City	D	an..35		C501
Country code	D	a2	8	C501
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		
--- (CONSIGNOR-SECURITY) 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		C572
--- (CONSIGNEE-SECURITY) TRADER				
Name	D	an..35		C501

Street and number
Postal code
City
Country code
NAD LNG
TIN

D	an..35		C501
D	an..9		C501
D	an..35		C501
D	a2	8	C501
O	a2	12	TR0099
D	an..17		C596

IE16 DECLARATION REJECTED (E_DEC_REJ)

MESSAGE	1x	R	
---HEADER	1x	R	
---FUNCTIONAL ERROR	999x	D	R123

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---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
---FUNCTIONAL ERROR				
Error type	R	n2	49	
Error pointer	R	an..210		
Error reason	O	an..6		
Original attribute value	O	an..140		

IE25 GOODS RELEASE NOTIFICATION (E_GDS_REL)

MESSAGE		1x	R	
---HEADER		1x	R	
---(DESTINATION) TRADER		1x	R	
---(PRESENTATION OFFICE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Goods release date	R n8			
---(DESTINATION) TRADER				
Name	D an..35		C160	
Street and number	D an..35		C160	
Postal code	D an..9		C160	
City	D an..35		C160	
Country code	D a2	8	C160	
NAD LNG	O a2	12	TR0099	
TIN	O an..17		R012	
---(PRESENTATION OFFICE) CUSTOMS OFFICE				
Reference number	R an8			

IE28 MRN ALLOCATED (E_MRN_ALL)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Reference number	R an..22			
Document/reference number	R an..21			
Acceptance date	R n8			
---(PRINCIPAL) TRADER				
Name	D an..35			C160
Street and number	D an..35			C160
Postal code	D an..9			C160
City	D an..35			C160
Country code	D a2	8		C160
NAD LNG	O a2	12		TR0099
TIN	O an..17			R012

Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number

D an..17

C904

R an8

IE29 RELEASE FOR TRANSIT (E_REL_TRA)

MESSAGE	1x R
---HEADER	1x R
---(PRINCIPAL) TRADER	1x R
---(CONSIGNOR) TRADER	1x O R010
---(CONSIGNEE) TRADER	1x D C001 R011
---(AUTHORISED CONSIGNEE) TRADER	1x O R015
---(DEPARTURE) CUSTOMS OFFICE	1x R
---(TRANSIT) CUSTOMS OFFICE	9x D C030 R902
---(DESTINATION) CUSTOMS OFFICE	1x R
---(RETURN COPIES) CUSTOMS OFFICE	1x O R330
---CONTROL RESULT	1x O R160
---REPRESENTATIVE	1x O
---SEALS INFO	1x O R165
-----SEALS ID	99x R
---GUARANTEE	9x R
-----GUARANTEE REFERENCE	99x D C085
-----VALIDITY LIMITATION EC	1x O
-----VALIDITY LIMITATION NON EC	99x O
---GOODS ITEM	999x R
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x D C035
-----PRODUCED DOCUMENTS/CERTIFICATES	99x D C903
-----SPECIAL MENTIONS	99x O R027
----- (CONSIGNOR) TRADER	1x O R010
----- (CONSIGNEE) TRADER	1x D C002 R011
-----CONTAINERS	99x D C055
-----PACKAGES	99x R
-----SGI CODES	9x O R155
---(CONSIGNOR-SECURITY) TRADER	1x D C186 C187
---(CONSIGNEE-SECURITY) TRADER	1x D C186 C188
---ITINERARY	99x D C186
---(CARRIER) TRADER	1x D C186 R181
---(CONSIGNOR-SECURITY) TRADER	1x D C186 C187

---(CONSIGNEE-SECURITY) TRADER

1x D C186
C188

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	

---HEADER

Reference number	R an..22		
Document/reference number	R an..21		
Type of declaration	R an..9	31	R909
Country of destination code	D a2	8	C140
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
Place of loading, code	D an..17		C191
Country of dispatch/export code	D a2	8	C135
Customs sub place	D an..17		C100 R041

Inland transport mode	O n..2	18	
Transport mode at border	O n..2	18	
Identity of means of transport at departure (exp/trans)	D an..27		TR0035 TR9090
Identity of means of transport at departure LNG	O a2	12	TR0099
Nationality of means of transport at departure	D a2	8	TR0035 TR9095
Identity of means of transport crossing border	D an..27		C011
Identity of means of transport crossing border LNG	O a2	12	TR0099
Nationality of means of transport crossing border	D a2	8	C010 R036
Type of means of transport crossing border	O n..2		
Containerised indicator	R n1	27	R230
NCTS return copy	R n1	27	R330
Acceptance date	R n8		
Issuing date	R n8		
Dialog language indicator at departure	O a2	12	R100
NCTS accompanying document language code	R a2	12	
Total number of items	R n..5		
Total number of packages	O n..7		R105
Total gross mass	R n..11,3		TR0021
Binding itinerary	R n1	27	R230
Authorisation id	O an..17		
Declaration date	R n8		
Declaration place	R an..35		
Declaration place LNG	O a2	12	TR0099
Specific Circumstance Indicator	D a1	96	C186
Transport charges/ Method of Payment	D a1	116	C186
Commercial Reference Number	D an..70		C186 C567 R876
Security	O n1	117	R229
Conveyance reference number	D an..35		C186
Place of unloading, code	D an..35		C186 C589
Place of unloading LNG	O a2	12	TR0099
---(PRINCIPAL) TRADER			
Name	D an..35		C050
Street and number	D an..35		C050
Postal code	D an..9		C050
City	D an..35		C050

Country code	D a2	8	C050
NAD LNG	O a2	12	TR0099
TIN	O an..17		C110 C236 C904
Holder ID TIR	D an..17		
---(CONSIGNOR) 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		
---(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		
---(AUTHORISED CONSIGNEE) TRADER			
TIN	R an..17		
---(DEPARTURE) CUSTOMS OFFICE			
Reference number	R an8		R901
---(TRANSIT) CUSTOMS OFFICE			
Reference number	R an8		R906 R907 R908 R910 C186
Arrival Time	D n12		
---(DESTINATION) CUSTOMS OFFICE			
Reference number	R an8		R901 R904 R905
---(RETURN COPIES) CUSTOMS OFFICE			
Reference number	R an8		
Customs office name	R an..35		
Street and number	R an..35		
Country code	R a2	9	
Postal code	R an..9		

City	R an..35		
NAD LNG	O a2	12	TR0099
---CONTROL RESULT			
Control date	R n8		
Control result code	R an2	47	R903
Controlled by	R an..35		
Controlled by LNG	O a2	12	TR0099
Date limit	R n8		
---REPRESENTATIVE			
Name	R an..35		
Representative capacity	O an..35		
Representative capacity 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
---GUARANTEE			
Guarantee type	R an1	51	C900
-----GUARANTEE REFERENCE			
Guarantee reference number (GRN)	D an..24		C125 TR0301
Other guarantee reference	D an..35		C130 R900
Access code	D an4		C086
-----VALIDITY LIMITATION EC			
Not valid for EC	R n1	27	R230
-----VALIDITY LIMITATION NON EC			
Not valid for other contracting parties	R a2	71	R231
---GOODS ITEM			
Item number	R n..5		R005 R007 TR1200
Commodity code	D an..22		C015 R060 R470 TR0102
Type of declaration	D an..9	31	C045
Goods description	R an..280		
Goods description LNG	O a2	12	TR0099
Gross mass	O n..11,3		R700

Net mass	O n..11,3		
Country of dispatch/export code	D a2	8	C135
Country of destination code	D a2	8	C140
Transport charges/ Method of Payment	D a1	116	C186 C576
Commercial Reference Number	D an..70		C186 C567 R876
UN dangerous goods code	O an4	101	C186
-----PREVIOUS ADMINISTRATIVE REFERENCES			
Previous document type	R an..6	14	R020 TR0100
Previous document reference	R an..35		
Previous document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----PRODUCED DOCUMENTS/CERTIFICATES			
Document type	D an..4	13	C901 TR0103
Document reference	D an..35		C902
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----SPECIAL MENTIONS			
Additional information	O an..70		
Additional information LNG	O a2	12	TR0099
Additional information coded	O an..5	39	TR0101
Export from EC	D n1	27	C075 R075
Export from country	D a2	63	C075
----- (CONSIGNOR) 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		
----- (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 TR0020 TR0022
Number of pieces	D	n..5		C060
-----SGI CODES				
Sensitive goods code	O	n..2	64	R156
Sensitive quantity	R	n..11,3		
----- (CONSIGNOR-SECURITY) 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		
----- (CONSIGNEE-SECURITY) 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		
---ITINERARY				
Country of routing code	R	a2	8	
--- (CARRIER) TRADER				
Name	R	an..35		
Street and number	R	an..35		
Postal code	R	an..9		
City	R	an..35		

Country code
NAD LNG
TIN
---(CONSIGNOR-SECURITY) TRADER

Name
Street and number
Postal code
City
Country code
NAD LNG
TIN

---(CONSIGNEE-SECURITY) TRADER

Name
Street and number
Postal code
City
Country code
NAD LNG
TIN

R a2 8
O a2 12 TR0099
O an..17

R an..35
R an..35
R an..9
R an..35
R a2 8
O a2 12 TR0099
O an..17

R an..35
R an..35
R an..9
R an..35
R a2 8
O a2 12 TR0099
O an..17

IE34 QUERY ON GUARANTEES (C_GUA_QUE)

MESSAGE

---(REQUESTER PRINCIPAL) TRADER	1x	R	
	1x	D	R265 R266 R275
---(GUARANTEE) COUNTRY	1x	D	C227
---(REQUESTER) CUSTOMS OFFICE	1x	D	R265 R266
---(GUARANTEE SIMPLIFICATION) CUSTOMS OFFICE	1x	D	R265 R266
---(DESTINATION) CUSTOMS OFFICE	1x	D	R262 R265
---GUARANTEE REFERENCE	99x	R	
-----GUARANTEE QUERY	1x	R	
----- (OWNER PRINCIPAL) TRADER	1x	O	
-----ACCESS CODE	1x	O	R270

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---(REQUESTER PRINCIPAL) TRADER				

TIN	R	an..17	
Holder ID TIR	D	an..17	C904
---(GUARANTEE) COUNTRY			
Country code	R	a2	70
---(REQUESTER) CUSTOMS OFFICE			
Reference number	R	an8	
---(GUARANTEE SIMPLIFICATION) CUSTOMS OFFICE			
Reference number	R	an8	
---(DESTINATION) CUSTOMS OFFICE			
Reference number	R	an8	
---GUARANTEE REFERENCE			
Guarantee reference number (GRN)	R	an..24	TR0301
-----GUARANTEE QUERY			
Query identifier	R	n1	54 R261
Period from date	O	n8	R263 TR0705
Period to date	O	n8	R263 TR0705
----- (OWNER PRINCIPAL) TRADER			
TIN	R	an..17	
Holder ID	D	an..17	C904
-----ACCESS CODE			
Access code	R	an4	

IE37 RESPONSE QUERY ON GUARANTEES (C_GUA_RSP)

MESSAGE

---	(REQUESTER PRINCIPAL) TRADER	1x	R	
---	(GUARANTEE) CUSTOMS OFFICE	1x	D	R265
---	(REQUESTER) CUSTOMS OFFICE	1x	R	
---	(GUARANTEE SIMPLIFICATION) CUSTOMS OFFICE	1x	D	R265
---	(RECOVERY) CUSTOMS OFFICE	1x	D	R265
---	GUARANTEE REFERENCE	99x	R	
-----	GUARANTEE QUERY	1x	R	
-----	(OWNER PRINCIPAL) TRADER	1x	D	C270
-----	USAGE	9999;	D	TR0280
-----	EXPOSURE	1x	D	C285
-----	GUARANTOR	1x	D	C234
-----	GUARANTOR OTHER ADDRESSES	99x	D	C270
-----	COMPREHENSIVE GUARANTEE	1x	D	C270
				R280
				TR9055
-----	GOODS ITEM	99x	D	C235
-----	VALIDITY LIMITATION EC	1x	O	
-----	VALIDITY LIMITATION NON EC	99x	O	
-----	INDIVIDUAL GUARANTEE BY GUARANTOR	1x	D	C270
				R280
				TR9055
-----	GOODS ITEM	99x	D	
-----	(DEPARTURE) CUSTOMS OFFICE	1x	R	
-----	(DESTINATION) CUSTOMS OFFICE	1x	R	
-----	VALIDITY LIMITATION EC	1x	O	
-----	VALIDITY LIMITATION NON EC	99x	O	
-----	INDIVIDUAL GUARANTEE VOUCHER	1x	D	C270
				R280
				TR9055

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	
Message sequence number	O	n..2	
First and last transfer	O	a1	28
---(REQUESTER PRINCIPAL) TRADER			
TIN	R	an..17	
Holder ID TIR	D	an..17	C904
---(GUARANTEE) CUSTOMS OFFICE			
Country code	R	an8	
---(REQUESTER) CUSTOMS OFFICE			
Reference number	R	an8	
---(GUARANTEE SIMPLIFICATION) CUSTOMS OFFICE			
Reference number	R	an8	
---(RECOVERY) CUSTOMS OFFICE			
Reference number	R	an8	
---GUARANTEE REFERENCE			
Guarantee reference number (GRN)	R	an..24	TR0301
Acceptance date	R	n8	
Guarantee type	R	an1	51
Guarantee monitoring code	R	n1	50
-----GUARANTEE QUERY			
Query identifier	R	n1	54
Period from date	D	n8	C226 TR0705
Period to date	D	n8	C226 TR0705
----- (OWNER PRINCIPAL) 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		R012
Holder ID	D an..17		C904
-----USAGE			
Document/reference number	R an..21		
Covered amount	R n..15,2		
Currency	R an3	48	R267
Lock date	R n8		
Arrival date	O n8		R264
Date of release	O n8		
-----EXPOSURE			
Exposure	R n..15,2		
Exposure date	R n8		
Balance	D n..15,2		C286
Currency	R an3	48	R267
-----GUARANTOR			
Name	R an..35		
Street and number	R an..35		
Postal code	R an..9		
City	R an..35		
Country code	R a2	70	
NAD LNG	O a2	12	TR0099
TIN	O an..17		R012
Contact person	O an..35		
Phone number	O an..35		
Fax number	O an..35		
Telex number	O an..35		
E-mail address	O an..70		
Language code	O a2	12	
-----GUARANTOR OTHER ADDRESSES			
Address type	R a1	25	
Name	R an..35		
Street and number	R an..35		
Postal code	R an..9		
City	R an..35		
Country code	R a2	70	
NAD LNG	O a2	12	TR0099
Contact person	O an..35		
Phone number	O an..35		
Fax number	O an..35		

Telex number	O an..35		
E-mail address	O an..70		
Language code	O a2	12	
-----COMPREHENSIVE GUARANTEE			
Reference amount	D n..15,2		C231
Percentage of reference amount	D n..3		C231 R269 TR9060
Guarantee amount	O n..15,2		R271
Currency	R an3	48	R267
Number of certificates	R n..8		
Validity date	R n8		
Invalidity date	O n8		
Invalidity reason code	O an3		
Invalidity reason	O an..350		
Invalidity reason LNG	O a2	12	TR0099
Liability liberation date	O n8		
Limited validity (sensitive goods)	R n1	27	R230
Restricted use (suspended goods)	R n1	27	R230
-----GOODS ITEM			
Commodity code	D an..22		C230 TR0102 TR9050
Sensitive goods code	O n..2	64	R156
Goods description	R an..260		
Goods description LNG	O a2	12	TR0099
-----VALIDITY LIMITATION EC			
Not valid for EC	R n1	27	R230
-----VALIDITY LIMITATION NON EC			
Not valid for other contracting parties	R a2	71	R231
-----INDIVIDUAL GUARANTEE BY GUARANTOR			
Guarantee amount	R n..15,2		
Currency	R an3	48	R267
-----GOODS ITEM			
Commodity code	D an..22		C230 TR0102 TR9050
Sensitive goods code	O n..2	64	R156
Goods description	R an..260		
Goods description LNG	O a2	12	TR0099
----- (DEPARTURE) CUSTOMS OFFICE			

Reference number	R	an8		
----- (DESTINATION) CUSTOMS OFFICE				
Reference number	R	an8		
----- VALIDITY LIMITATION EC				
Not valid for EC	R	n1	27	R230
----- VALIDITY LIMITATION NON EC				
Not valid for other contracting parties	R	a2	71	R231
----- INDIVIDUAL GUARANTEE VOUCHER				
Date of issue	R	n8		
Expiry date	R	n8		
Hard copy given to Principal	R	n1	27	R230
Limited validity (sensitive goods)	R	n1	27	R230
TIR carnet	R	n1	27	R230
Voucher amount	D	n..15,2		C232
Currency	D	an3	48	C232 R267

IE43 UNLOADING PERMISSION (E_ULD_PER)

MESSAGE	1x	R	
---HEADER	1x	R	
---(PRINCIPAL) TRADER	1x	R	
---(CONSIGNOR) TRADER	1x	O	R010
---(CONSIGNEE) TRADER	1x	D	C001 R011
---(DESTINATION) TRADER	1x	R	
---(DEPARTURE) CUSTOMS OFFICE	1x	R	
---(PRESENTATION OFFICE) CUSTOMS OFFICE	1x	D	
---CTL_CONTROL	1x	O	
---SEALS INFO	1x	O	
-----SEALS ID	99x	R	
---GOODS ITEM	999x	R	
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	O	
-----SPECIAL MENTIONS	99x	O	
----- (CONSIGNOR) TRADER	1x	O	R010
----- (CONSIGNEE) TRADER	1x	D	C002 R011
-----CONTAINERS	99x	D	C055
-----PACKAGES	99x	R	
-----SGI CODES	9x	O	R155

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---HEADER				
Document/reference number	R	an..21		
Type of declaration	R	an..9	31	
Country of destination code	D	a2	8	C140
Country of dispatch/export code	D	a2	8	C135
Identity of means of transport at departure (exp/trans)	D	an..27		TR0035 TR9090
Identity of means of transport at departure LNG	O	a2	12	TR0099
Nationality of means of transport at departure	D	a2	8	TR0035 TR9095
Containerised indicator	R	n1	27	R230
Acceptance date	R	n8		
Total number of items	R	n..5		
Total number of packages	O	n..7		
Total gross mass	R	n..11,3		TR0021
---(PRINCIPAL) TRADER				
Name	D	an..35		
Street and number	D	an..35		
Postal code	D	an..9		
City	D	an..35		
Country code	D	a2	8	
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		C110 C236 R012 C904
Holder ID TIR	D	an..17		
---(CONSIGNOR) 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		R012
---(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		R012
---(DESTINATION) 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		R012
---(DEPARTURE) CUSTOMS OFFICE				
Reference number	R	an8		
---(PRESENTATION OFFICE) CUSTOMS OFFICE				
Reference number	R	an8		
---CTL_CONTROL				
Continue unloading	R	n1	27	R510
---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
Commodity code	D	an..22		C015 R060 R470 TR0102
Type of declaration	D	an..9	31	C045
Goods description	R	an..280		
Goods description LNG	O	a2	12	TR0099
Gross mass	O	n..11,3		
Net mass	O	n..11,3		
Country of dispatch/export code	D	a2	8	C135
Country of destination code	D	a2	8	C140
-----PRODUCED DOCUMENTS/CERTIFICATES				
Document type	R	an..4	13	TR0103

Document reference	O an..35		
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----SPECIAL MENTIONS			
Additional information coded	R an..5	39	TR0101
Export from EC	D n1	27	C075 R075
Export from country	D a2	63	C075 R075
----- (CONSIGNOR) 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		R012
----- (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		R012
----- 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 TR0020
Number of pieces	D n..5		C060
----- SGI CODES			
Sensitive goods code	O n..2	64	R156
Sensitive quantity	R n..11,3		

IE44 UNLOADING REMARKS (E_ULD_REM)

MESSAGE

---HEADER
 ---(DESTINATION) TRADER
 ---(PRESENTATION OFFICE) CUSTOMS OFFICE
 ---UNLOADING REMARK
 ---RESULTS OF CONTROL
 ---SEALS INFO
 -----SEALS ID
 ---GOODS ITEM

1x R
 1x R
 1x R
 1x R
 1x R
 9x D C210
 1x D C200
 99x D R206
 999xD C210
 TR0007
 TR0011
 99x O TR0008
 199xD C210
 TR0012
 TR0013
 TR0014
 99x O TR0008
 99x D TR0008
 9x O R155
 TR0008

-----PRODUCED DOCUMENTS/CERTIFICATES
 -----RESULTS OF CONTROL

-----CONTAINERS
 -----PACKAGES
 -----SGI CODES

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	
Message sequence number	O	n..2	
First and last transfer	O	a1	28
---HEADER			
Document/reference number	R	an..21	
Identity of means of transport at departure (exp/trans)	D	an..27	TR0002
Identity of means of transport at departure LNG	O	a2	12 TR0099
Nationality of means of transport at departure	D	a2	8 TR0002
Total number of items	R	n..5	
Total number of packages	D	n..7	TR0002
Total gross mass	R	n..11,3	TR0021
---(DESTINATION) TRADER			
Name	D	an..35	
Street and number	D	an..35	
Postal code	D	an..9	
City	D	an..35	
Country code	D	a2	8
NAD LNG	O	a2	12 TR0099
TIN	D	an..17	C113
---(PRESENTATION OFFICE) CUSTOMS OFFICE			
Reference number	R	an8	
---UNLOADING REMARK			
State of seals ok	O	n1	27 R200 R340
Unloading remark	O	an..350	
Unloading remark LNG	O	a2	12 TR0099
Conform	R	n1	
Unloading completion	R	n1	27
Unloading date	R	n8	
---RESULTS OF CONTROL			
Description	O	an..140	TR0006
Description LNG	O	a2	12 TR0099
Control indicator	R	an2	41 TR0003
Pointer to the attribute	D	an..35	TR0005
Corrected value	D	an..27	R150 TR0005
---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		TR0019
Commodity code	D an..22		C015 TR0102
Goods description	O an..280		
Goods description LNG	O a2	12	TR0099
Gross mass	O n..11,3		
Net mass	O n..11,3		

-----PRODUCED DOCUMENTS/CERTIFICATES

Document type	R an..4	13	TR0103
Document reference	D an..35		C902
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099

-----RESULTS OF CONTROL

Description	O an..140		TR0009
Description LNG	O a2	12	TR0099
Control indicator	R an2	41	TR0003
Pointer to the attribute	O an..35		TR0010 TR0014 TR0018

-----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 TR0020
Number of pieces	D n..5		C060

-----SGI CODES

Sensitive goods code	O n..2	64	R156
Sensitive quantity	R n..11,3		

IE45 WRITE-OFF NOTIFICATION (E_WRT_NOT)

MESSAGE		1x	R
---HEADER		1x	R
---(PRINCIPAL) TRADER		1x	R
---GUARANTOR		1x	O
---(DEPARTURE) CUSTOMS OFFICE		1x	R

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	
---HEADER			
Document/reference number	R an..21		
Write-off date	R n8		
---(PRINCIPAL) 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		R012

Holder ID TIR
---**GUARANTOR**
Name
Street and number
Postal code
City
Country code
NAD LNG
TIN
---**(DEPARTURE) CUSTOMS OFFICE**
Reference number

D an..17 C904
R an..35
R an..35
R an..9
R an..35
R a2 70
O a2 12 TR0099
O an..17 R012
R an8

IE51 NO RELEASE FOR TRANSIT (E_REL_NOT)

MESSAGE	1x	R	
---HEADER	1x	R	R135 R143
---(PRINCIPAL) TRADER	1x	R	
---(CONSIGNOR) TRADER	1x	O	R010
---(CONSIGNEE) TRADER	1x	D	C001 R011
---(AUTHORISED CONSIGNEE) TRADER	1x	O	R015
---(DEPARTURE) CUSTOMS OFFICE	1x	R	
---(TRANSIT) CUSTOMS OFFICE	9x	D	C030 R902
---(DESTINATION) CUSTOMS OFFICE	1x	R	
---CONTROL RESULT	1x	O	R160
---REPRESENTATIVE	1x	O	
---SEALS INFO	1x	O	R165
-----SEALS ID	99x	R	
---GUARANTEE	9x	R	
-----GUARANTEE REFERENCE	99x	D	C085
-----VALIDITY LIMITATION EC	1x	O	
-----VALIDITY LIMITATION NON EC	99x	O	
---GOODS ITEM	999x	R	
-----PREVIOUS ADMINISTRATIVE REFERENCES	9x	D	C035
-----PRODUCED DOCUMENTS/CERTIFICATES	99x	D	C903 C567
-----SPECIAL MENTIONS	99x	O	R027
----- (CONSIGNOR) TRADER	1x	O	R010
----- (CONSIGNEE) TRADER	1x	D	C002 R011
-----CONTAINERS	99x	D	C055
-----PACKAGES	99x	R	
-----SGI CODES	9x	O	R155
---(CONSIGNOR-SECURITY) TRADER	1x	D	C186 C187
---(CONSIGNEE-SECURITY) TRADER	1x	D	C186 C188
---ITINERARY	99x	D	C186
---(CARRIER) TRADER	1x	D	C186 R181
---(CONSIGNOR-SECURITY) TRADER	1x	D	C186

---(CONSIGNEE-SECURITY) TRADER				
		1x	D	C187 C186 C188

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	

---HEADER

Reference number	R an..22		
Document/reference number	R an..21		
Type of declaration	R an..9	31	R909
Country of destination code	D a2	8	C140
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
Place of loading, code	D an..17		C191
Country of dispatch/export code	D a2	8	C135
Customs sub place	D an..17		C100

Inland transport mode	O n..2	18	R041
Transport mode at border	O n..2	18	C599
Identity of means of transport at departure (exp/trans)	D an..27		TR0002 TR0035 TR9090
Identity of means of transport at departure LNG	O a2	12	TR0099
Nationality of means of transport at departure	D a2	8	TR0002 TR0035 TR9090
Identity of means of transport crossing border	D an..27		C011
Identity of means of transport crossing border LNG	O a2	12	TR0099
Nationality of means of transport crossing border	D a2	8	C010 R036
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
NCTS accompanying document language code	R a2	12	
Total number of items	R n..5		
Total number of packages	O n..7		R105
Total gross mass	R n..11,3		TR0021
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	D a1	96	C186 R825
Transport charges/ Method of Payment	D a1	116	C186
Commercial Reference Number	D an..70		C186 C567 R876
Security	O n1	117	R229
Conveyance reference number	D an..35		C531
Place of unloading, code	D an..35		C186 C589
Place of unloading LNG	O a2	12	TR0099
---(PRINCIPAL) TRADER			
Name	D an..35		C050
Street and number	D an..35		C050
Postal code	D an..9		C050

City	D	an..35		C050
Country code	D	a2	8	C050
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		C236
				C111
Holder ID TIR	D	an..17		C904
---(CONSIGNOR) 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		
---(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		
---(AUTHORISED CONSIGNEE) TRADER				
TIN	R	an..17		
---(DEPARTURE) CUSTOMS OFFICE				
Reference number	R	an8		R901
---(TRANSIT) CUSTOMS OFFICE				
Reference number	R	an8		R906
				R907
				R908
				R910
Arrival Time	D	n12		R660
				C598
---(DESTINATION) CUSTOMS OFFICE				
Reference number	R	an8		R901
				R904
				R905
				C598
---CONTROL RESULT				
Control date	R	n8		
Control result code	R	an2	47	R903

Date limit	O n8		
---REPRESENTATIVE			
Name	R an..35		
Representative capacity	O an..35		
Representative capacity 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
---GUARANTEE			
Guarantee type	R an1	51	C900
-----GUARANTEE REFERENCE			
Guarantee reference number (GRN)	D an..24		C125 TR0301
Other guarantee reference	D an..35		C130 R900
Access code	D an4		C086
-----VALIDITY LIMITATION EC			
Not valid for EC	R n1	27	R230
-----VALIDITY LIMITATION NON EC			
Not valid for other contracting parties	R a2	71	R231
---GOODS ITEM			
Item number	R n..5		R005 R007 TR1200
Commodity code	D an..22		C015 R060 R470 TR0102
Type of declaration	D an..9	31	C045
Goods description	R an..280		
Goods description LNG	O a2	12	TR0099
Gross mass	O n..11,3		R700
Net mass	O n..11,3		
Country of dispatch/export code	D a2	8	C135
Country of destination code	D a2	8	C140
Transport charges/ Method of Payment	D a1	116	C186 C576
Commercial Reference Number	D an..70		C186 C567

UN dangerous goods code	O an4	101	R876 C186
-----PREVIOUS ADMINISTRATIVE REFERENCES			
Previous document type	R an..6	14	R020 TR0100
Previous document reference	R an..35		
Previous document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099 C567
-----PRODUCED DOCUMENTS/CERTIFICATES			
Document type	R an..4	13	C901 TR0103
Document reference	D an..35		C902
Document reference LNG	O a2	12	TR0099
Complement of information	O an..26		
Complement of information LNG	O a2	12	TR0099
-----SPECIAL MENTIONS			
Additional information	O an..70		
Additional information LNG	O a2	12	TR0099
Additional information coded	O an..5	39	TR0101
Export from EC	D n1	27	C075 R075
Export from country	D a2	63	C075
---RESULTS OF CONTROL			
Description	O an..140		TR0009
Description LNG	O a2	12	TR0099
Control indicator	R an2	41	TR0003
Pointer to the attribute	D an..35		TR0010 TR0014
-----((CONSIGNOR) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501
City	R an..35		C501
Country code	R a2	8	C501
NAD LNG	O a2	12	TR0099
TIN	O an..17		C572
-----((CONSIGNEE) TRADER			
Name	R an..35		C501
Street and number	R an..35		C501
Postal code	R an..9		C501

City	R	an..35		C501
Country code	R	a2	8	C501
NAD LNG	O	a2	12	TR0099
TIN	O	an..17		C596
-----CONTAINERS				
Container number	R	an..17		C060
-----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 TR0020 TR0022
	D	n..5		C060
Number of pieces	O	n..2	64	R156
-----SGI CODES	R	n..11,3		
Sensitive goods code				
Sensitive quantity				
----- (CONSIGNOR-SECURITY) 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		C572
----- (CONSIGNEE-SECURITY) 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		C596
---ITINERARY				
Country of routing code	R	a2	8	
--- (CARRIER) TRADER				
Name	D	an..35		C501
Street and number	D	an..35		C501
Postal code	D	an..9		C501
City	D	an..35		C501
Country code	D	a2	8	C501

NAD LNG
 TIN
---(CONSIGNOR-SECURITY) TRADER
 Name
 Street and number
 Postal code
 City
 Country code
 NAD LNG
 TIN
---(CONSIGNEE-SECURITY) TRADER
 Name
 Street and number
 Postal code
 City
 Country code
 NAD LNG
 TIN

O a2	12	TR0099
O an..17		
D an..35		C501
D an..35		C501
D an..9		C501
D an..35		C501
D a2	8	C501
D a2	12	TR0099
O an..17		C572
D an..35		C501
D an..35		C501
D an..9		C501
D an..35		C501
D a2	8	C501
O a2	12	TR0099
D an..17		C596

IE54 REQUEST OF RELEASE (E_REQ_REL)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Release requested	R n1	27		R230
Date of release request	R n8			
---(PRINCIPAL) TRADER				
Name	D an..35			C160
Street and number	D an..35			C160
Postal code	D an..9			C160
City	D an..35			C160
Country code	D a2	8		C160
NAD LNG	O a2	12		TR0099
TIN	O an..17			R012

Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number

D an..17

C904

R an8

IE55 GUARANTEE NOT VALID (E_GUA_INV)

MESSAGE		1x	R
---HEADER		1x	R
---(PRINCIPAL) TRADER		1x	R
---(DEPARTURE) CUSTOMS OFFICE		1x	R
---GUARANTEE REFERENCE		99x	R
-----INVALID GUARANTEE REASON		1x	R

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	
---HEADER			
Document/reference number	R an..21		
---(PRINCIPAL) TRADER			
Name	D an..35		C160
Street and number	D an..35		C160
Postal code	D an..9		C160
City	D an..35		C160
Country code	D a2	8	C160
NAD LNG	O a2	12	TR0099
TIN	O an..17		R012

---(DEPARTURE) CUSTOMS OFFICE

Reference number

R an8

---GUARANTEE REFERENCE

Guarantee reference number (GRN)

R an..24

-----INVALID GUARANTEE REASON

Invalid guarantee reason code

R an..3 52

Invalid guarantee reason

O an..350

Invalid guarantee reason LNG

O a2 12 TR0099

IE58 UNLOADING REMARKS REJECTION (E_ULD_REJ)

MESSAGE	1x	R	
---HEADER	1x	R	
---FUNCTIONAL ERROR	99x	D	R123

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		
Message sequence number	O	n..2		
First and last transfer	O	a1	28	
---HEADER				
Document/reference number	R	an..21		
Unloading remarks rejection date	R	n8		
Unloading remarks rejection reason	O	an..350		
Unloading remarks 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		

IE60 CONTROL DECISION NOTIFICATION (E_CTR_DEC)

MESSAGE		1x	R	
---HEADER		1x	R	
---(PRINCIPAL) TRADER		1x	R	
---(DEPARTURE) CUSTOMS OFFICE		1x	R	
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			
Message sequence number	O n..2			
First and last transfer	O a1	28		
---HEADER				
Document/reference number	R an..21			
Date of control notification	R n8			
---(PRINCIPAL) TRADER				
Name	D an..35			
Street and number	D an..35			
Postal code	D an..9			
City	D an..35			
Country code	D a2	8		
NAD LNG	O a2	12		TR0099
TIN	O an..17			R012
Holder ID TIR	D an..17			C904

---(DEPARTURE) CUSTOMS OFFICE

Reference number

R an8

IE62 RELEASE REQUEST REJECTION (E_REQ_REJ)

MESSAGE		1x	R
---HEADER		1x	R
---(PRINCIPAL) TRADER		1x	R
---(DEPARTURE) CUSTOMS OFFICE		1x	R
---FUNCTIONAL ERROR		999xD	R123

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		
Message sequence number	O n..2		
First and last transfer	O a1	28	
---HEADER			
Document/reference number	R an..21		
Release requested	R n1	27	
Date of release request	R n8		
Date of release request rejection	R n8		
Release request rejection reason	O an..350		
Release request rejection reason LNG	O a2	12	TR0099
---(PRINCIPAL) TRADER			
Name	D an..35		C160
Street and number	D an..35		C160
Postal code	D an..9		C160

City
Country code
NAD LNG
TIN
Holder ID TIR
---(DEPARTURE) CUSTOMS OFFICE
Reference number
---FUNCTIONAL ERROR
Error type
Error pointer
Error reason
Original attribute value

D	an..35		C160
D	a2	8	C160
O	a2	12	TR0099
O	an..17		
D	an..17		C904
R	an8		
R	n2	49	
R	an..210		
O	an..6		
O	an..140		

C001	<p>IF "Country of Destination" (box 17a) on HEADER level contains one of the Contracting Parties, or is AD or SM THEN TRADER Consignee (box 8) = "R" ELSE TRADER Consignee (box 8) = "O"</p> <p><i>Contracting parties are :</i> <i>the individual countries of EFTA, or,</i> <i>EU as a group.</i></p>
C002	<p>IF "Country of Destination" (ex box 17a) on GOODS ITEM level contains one of the Contracting Parties (see definition in C001), or is AD or SM THEN TRADER Consignee (ex box 8) = "R" ELSE TRADER Consignee (ex box 8) = "O"</p>
C010	<p>IF first digit of "Transport mode at the border" (box 25) = "2", "5" or "7" or if 'Special circumstance indicator' is = 'A', 'B' or 'D' THEN "Nationality crossing border" (box 21) = "O" ELSE "Nationality crossing border" (box 21) = "R"</p>
C011	<p>IF ' Nationality of means of transport crossing border ' is present or if ' Specific Circumstance Indicator ' is = 'D' THEN the attribute = 'R' ELSE the attribute = 'O'</p>
C015	<p>IF SGI-CODES is used THEN "Commodity Code" (box 33) = "R" ELSE "Commodity Code" (box 33) = "O"</p>
C030	<p>IF there are different Contracting parties (see definition in C001) declared for Departure (identified by the Office of Departure, box C) and Destination (identified by the Office of Destination, box 53) or the country code of either Office of Departure or Destination is AD or SM THEN at least one "CUSTOMS OFFICE of Transit" (box 53) = "R" ELSE "CUSTOMS OFFICE of Transit" (box 53) = "O"</p>
C035	<p>IF 'Declaration type' (box 1) or 'Declaration type' (ex box 1) = 'T2','T2F' and if the Country of the Office of Departure, identified by the first 2 digits of the 'CUSTOMS OFFICE of Departure Reference Number' (Box C) = is an EFTA THEN 'PREVIOUS ADMINISTRATIVE REFERENCES' = 'R' ELSE 'PREVIOUS ADMINISTRATIVE REFERENCES' = 'O'</p>
C045	<p>IF "Declaration type" (box 1) = "T-" THEN "Declaration type" (ex box 1) = "R" (T1, T2, T2F of T2SM) ELSE "Declaration type" (ex box 1) can not be used</p>
C050	<p>IF "TIN" (box 50) is used THEN all attributes of name and address (NAD) (box50) = "O" if already known by NCTS ELSE all attributes of name and address (NAD) (box50) = "R"</p>
C055	<p>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.</p>
C060	<p>IF "Kind of packages" (Box 31) indicates "BULK" (UNECE rec 21: "VQ", "VG", "VL", "VY", "VR" or "VO") THEN "Marks & numbers of packages" (Box 31) = "O" "Number of packages" (box 31) can not be used "Number of Pieces" (box 31) can not be used ELSE IF "Kind of packages" (Box 31) indicates "UNPACKED" (UNECE rec 21 : = "NE"; "NF" or "NG") THEN "Marks & numbers of packages" (Box 31) = "O" "Number of packages" can not be used "Number of Pieces" (box 31) = "R" ELSE "Marks & numbers of packages" (Box 31) = "R" "Number of packages" (box 31) = "R" "Number of Pieces" (box 31) can not be used</p>

C075	IF "Additional Information id" (Box 44) = "DG0" or "DG1" THEN "Export from EC" or "Export from country" (Box 44) = "R" ELSE "Export from EC" and "Export from country" (Box 44) can not be used.
C085	IF 'Guarantee type' = '0', '1', '2', '4', '9' or 'B' THEN 'GUARANTEE REFERENCE' = 'R' ELSE 'GUARANTEE REFERENCE' = 'O'.
C086	IF 'Guarantee Type' = '0', '1', '2', '4', '9' THEN 'Access code' = 'R' ELSE 'Access code' = 'O'
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".
C110	IF "CONTROL RESULT" (Simplified procedure) is used THEN "TIN" = "R" ELSE "TIN" = "O".
C111	IF 'CONTROL RESULT' is present (Simplified procedure) or IF 'Specific circumstance indicator 'E' is present and the first two digits of CUSTOMS OFFICE.Office of Departure consist of an EU Member State country code THEN 'TIN' = 'R' ELSE 'TIN' = 'O'.
C112	IF 'CONTROL RESULT' is present (Simplified procedure) OR IF the first two digits of 'CUSTOMS OFFICE of Destination.Reference number' consist of an EU Member State country code THEN "TIN" = "R" ELSE "TIN" = "O".
C113	IF the first two digits of 'CUSTOMS OFFICE of Destination.Reference number' consist of an EU Member State country code THEN "TIN" = "R" ELSE "TIN" = "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'
C125	IF 'Guarantee Type' = '0', '1', '2', '4', '9' THEN 'GRN' = 'R' ELSE 'GRN' can not be used.
C130	IF "GRN" is NOT used THEN "Other guarantee reference" = "R" ELSE "Other guarantee reference" can not be used.
C135	IF only 1 Country of dispatch is declared THEN "Country of dispatch (box 15a)" on Header level = "R" "Country of dispatch (ex box 15a)" on GOODS ITEM level can not be used ELSE "Country of dispatch (box 15a)" on Header level can not be used "Country of dispatch (ex box 15a)" on GOODS ITEM level = "R".

C140	<p>IF only 1 Country of destination is declared THEN "Destination country (box 17a)" on Header level = "R" "Destination country (ex box 17a)" on GOODS ITEM level can not be used ELSE "Destination country (box 17a)" on Header level can not be used "Destination country (ex box 17a) GOODS ITEM level = "R".</p>
C155	<p>IF "Simplified procedure flag" = "YES" THEN "Arrival agreed location of goods" can not be used Arrival agreed location code can not be used Customs sub place can not be used Arrival authorised location of goods = "O" ELSE "Arrival authorised location of goods" can not be used Customs sub place = "O" Arrival agreed location of goods = "O". Arrival agreed location code = 'O'.</p>
C160	<p>IF TIN of Trader is used THEN all attributes marked with this condition = "O" if already known by NCTS ELSE all attributes marked with this condition = "R".</p>
C170	<p>IF 'Cancellation initiated by Customs' = 'Yes' THEN 'Cancellation Decision' can not be used ELSE 'Cancellation Decision' = 'R'.</p>
C175	<p>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".</p>
C180	<p>IF "Cancellation initiated by Customs" = "Yes" THEN "Date of cancellation request" can not be used ELSE "Date of cancellation request" = "R".</p>
C186	<p>IF the attribute 'Security' on HEADER level is not present THEN the data group/attribute can not be used ELSE the data group/attribute is by default = 'O', except where additional conditions or rules for the same data group/attribute imply something else</p>
C187	<p>IF the attribute 'Security' on HEADER level is set to '1' THEN the data group 'TRADER Consignor – security' on TRANSIT OPERATION level or TRADER Consignor – security' on GOODS ITEM level must be present</p>
C188	<p>IF the attribute 'Security' on HEADER level is set to '1' and the attribute 'SPECIAL MENTION.Additional information_id' = '10600' is used for at least one GOODS ITEM THEN the data group 'TRADER Consignee - security' and the data group 'GOODS ITEM.TRADER Consignee - security' can not be used ELSE the data group 'TRADER Consignee – security' on TRANSIT OPERATION level or TRADER Consignee – security' on GOODS ITEM level must be present</p>
C191	<p>IF the attribute 'Security' on HEADER level is set to '1' THEN the data group/attribute must be present ELSE the data group/attribute = 'O'</p>
C200	<p>IF "State of seals ok" = "NO" THEN SEALS INFO = "R" ELSE SEALS INFO = "O".</p>
C210	<p>IF UNLOADING RESULT, "Conform" = "YES" (NO remarks) THEN All data groups and attributes marked with "Cond 210" can not be used ELSE All data groups and attributes marked with "Cond 210" = "R" when relevant.</p>

C226	IF "Query identifier" = "1" or "3" and Guarantee type "0" , "1" or "9" THEN "Period from date" and "Period to date" = "R" ELSE "Period from date" and "Period to date" can not be used
C227	IF 'COUNTRY of guarantee' is different from the country of the 'requester' THEN 'COUNTRY of guarantee' = R ELSE 'COUNTRY of guarantee' = O
C230	IF 'Guarantee type' = '9' (Individual guarantee with multiple usage) THEN the attribute = R ELSE the attribute = O
C231	IF 'Guarantee type' = '0' or '1' THEN the attribute = R ELSE can not be used
C232	IF 'TIR Carnet' = '1' THEN 'Voucher amount' and 'Currency' = R ELSE can not be used
C234	IF 'Guarantee type = 1, 2, 4 or 9 THEN the data group is required ELSE can not be used
C235	IF Guarantee type = 9 THEN the data group is required ELSE can not be used
C236	If GRN is present Then attribute is "R" Else is optional
C270	IF "Query identifier" = "4" THEN data groups marked with this condition = "R" ELSE data groups marked with this condition can not be used
C285	IF "Query identifier" = "1" or "4" or "Guarantee type" = "4" THEN EXPOSURE can not be used ELSE EXPOSURE = "R"
C286	IF "Guarantee Monitoring code" = "3" THEN "Balance" = "R" ELSE "Balance" can not be used
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).
C501	IF the attribute 'TIN' is present in the data group THEN this attribute = 'O' ELSE this attribute = 'R'
C531	IF 'Security' = '1' and Transport mode at border = '4' or '40' THEN the attribute is 'R' and consists of the (IATA/ICAO) flight number and has format an..8: - an..3: mandatory prefix identifying the airline/operator - n..4: mandatory number of the flight - a1: optional suffix ELSE the attribute is 'O' and the format of the attribute has no restrictions.

C567	<p>IF the attribute 'Specific Circumstance Indicator' = 'A', 'C' 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'</p>
C572	<p>IF the attribute 'Specific circumstance indicator' = 'E' IF the first two digits of 'CUSTOMS OFFICE. Office of Departure consist of an Member State country code THEN the attribute = 'R' ELSE the attribute = 'O' ELSE the attribute = 'O'.</p>
C576	<p>IF the attribute EXPORT OPERATION / IMPORT OPERATION / TRANSIT OPERATION.Transport charges – Method of payment' is used THEN this attribute can not be used ELSE this attribute = 'O'</p>
C577	<p>IF the attribute 'Specific Circumstance Indicator' = 'A' or 'B' THEN this data group or attribute = 'O' ELSE this data group or attribute = 'R'.</p>
C587	<p>IF the attribute 'Specific Circumstance Indicator' = 'B' THEN the datagroup/attribute = 'O' ELSE the datagroup/attribute = 'R'</p>
C589	<p>IF the attribute 'Specific Circumstance Indicator' = 'B' or 'E' THEN the attribute 'Unloading place' = 'O' ELSE the attribute 'Unloading place' = 'R'</p>
C596	<p>IF the attribute 'Specific circumstance indicator' = 'E' IF the first two digits of 'CUSTOMS OFFICE of Departure.Reference number' do not consist of an EU Member State country code THEN the attribute = 'R' ELSE the attribute = 'O' ELSE the attribute = 'O'.</p>
C598	<p>IF the attribute 'TRANSIT OPERATION.Security' = ' 1' and the first two digits of 'CUSTOMS OFFICE of Transit.Reference number' consists of a Member State country code and the first two digits of 'CUSTOMS OFFICE of Departure.Reference number' does not consist of an Member State country code THEN the attribute = 'R' ELSE the attribute = 'O'.</p>
C599	<p>IF the attribute ' TRANSIT OPERATION.Security ' = ' 1' and the first two digits of 'CUSTOMS OFFICE of Departure.Reference number' do not consist of an Member State country code THEN the attribute = 'R' ELSE the attribute = 'O'.</p>
C900	<p>IF "Declaration Type (box 1)" = 'TIR', THEN "Type of Guarantee" type 'B' = 'R' ELSE "Type of Guarantee" type 'B' cannot be used</p>
C901	<p>IF "Declaration Type" = 'TIR', THEN only one occurrence of "Document Type (box 44)" with the value '952' is allowed within one operation and must be present in the first goods item ELSE "Document Type (box 44)" = 'O'</p>

C902	IF "Document Type (box 44)" = '952', THEN "Document Reference (box 44)" = 'R' ELSE "Document Reference (box 44)" = 'O' The document reference in case of Document Type '952' has to have the format an10 and must follow the algorithm used by IRU.
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C903	IF "Declaration Type" = 'TIR', THEN the data group 'PRODUCED DOCUMENTS/CERTIFICATES' for the first Goods Item = 'R' ELSE the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'.
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C904	IF 'Declaration Type' = 'TIR', THEN "Holder ID TIR" = 'R', ELSE "Holder ID TIR" cannot be used.
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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
R011	If 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 can not be used
R012	The attribute is sent if it was provided in the corresponding message that was received from the Trader.
R015	The data group "TRADER Authorised Consignee (box 53)" can be used to indicate that simplified procedure will be used at destination.
R020	When the declaration type (box 1 or ex box 1) = "T2" and the movement is issued in a non-EU country (identified by the Office of Departure), the Principal must declare at least one "Previous document type" (box 40) = "T2", "T2L", "T2F", "T2LF", "T2CIM", "
R026	One of the attributes becomes required in case "PRODUCED DOCUMENTS/CERTIFICATES" (Box 44) is used.
R027	Either "Additional information id" or "Text" of the data group "SPECIAL MENTIONS" (Box 44) is required in case "SPECIAL MENTIONS" is 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.
R060	When the Trader uses Commodity codes then he must declare at least 4 and up to 8 digits of the commodity code
R075	'Export from EC' and 'Export from country' can not be used at the same time. When 'Export from EC' is used, the value of this attribute is set to '1'.
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 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
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,
R155	The data group SGI-CODES must be present in case the declaration contains Sensitive Goods
R156	A "Sensitive Quantity" is always required when the movement contains sensitive goods (see also Rule 155). The "Sensitive Goods Code" is not always required when the movement contains sensitive goods. If the HS6 commodity code (Box 33) is enough to unique
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.
R174	When simplified procedure is used then the TIN becomes "R" else the TIN is "O".
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)
R181	The data group is required if different from the 'TRADER Principal' (otherwise it is optional).
R190	Either "New transport means identity" and "New transport means nationality" OR "New container number" OR both must be used when "TRANSHIPMENT" occurred
R200	State of seals ok is used as a flag and can contain 2 values: State of seals ok = "0" (NO) State of seals ok = "1" (YES).
R206	When no seals are found attached to the consignment and the information brought in by the AAR indicated the use of seals then SEALS ID can not be used, also, the attribute "Seals Number" is set to zero and an explanation must be given in "Unloading Remark" (= "R"). In all other cases the data group SEALS ID is required.
R229	The attribute is used to distinguish between cases where the NCTS is used (Security = '1') and not used (Security = not present) for safety and security purposes
R230	This attribute is used as a flag, its value can be either "0" ("no") or "1" ("yes").
R231	The value of this attribute must be a country with the country regime 'TOC', with the exclusion of LI and SJ.
R240	When the data group "EN ROUTE EVENT" is present then the data groups "INCIDENT" or "TRANSHIPMENT" or both must be present, complemented, where relevant, with the data group "NEW SEALS INFO".
R245	"Customs sub place", "Arrival authorised location of goods" and "Arrival Agreed Location Of Goods / Arrival Agreed Location Code" can not be used at the same time.
R261	Query Identifier '2' (exposure only) and '3' (usage and exposure) can not be used for guarantee types '2' (individual guarantee by Guarantor) and '4' (individual guarantee in the form of voucher).
R262	The data group can be used only when the query identifier code '4' (general information only) is used.
R263	The attribute can be used only with guarantee types '0' (guarantee waiver), '1' (comprehensive guarantee) or '9' (Individual guarantee with multiple usage), with either Query Identifier '1' (usage only) or '3' (usage and exposure).
R264	The attribute can be used only with guarantee types '0' (guarantee waiver) and '1' (comprehensive guarantee).

R265	One of these data groups is the requester of the query. As a consequence one and only one data group must be present in the IE.
R266	For international IEs, the data group can be used only when the query identifier code '4' (general information only) is used.
R267	For international IEs, the value of the attribute is always in EUR.
R269	This attribute is optional for international IEs.
R270	When a Principal is requesting the information then the Access code (of the Principal) becomes required.
R271	This attribute becomes optional for international IEs when guarantee type is '0' or '1', and is required in all other cases.
R275	When the Principal requests information about the guarantee then data group "TRADER Principal (owner)" and data group "TRADER Principal (requester)" must have the same content.
R280	One and only one of the identified data groups must be present (required) in the IE 'State of seals' is required.
R330	The use of paper loading lists having been suppressed and all offices being NCTS offices, this data-group/attribute can no longer be used.
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.
R340	When the messages 43 E_ULD_PER and/or 7 E_ARR_NOT contain SEALS INFO then the "State of seals ok" must be communicated.
R470	The IE15 allows the usage of commodity codes up to 8 digits (national), however only the first six digits are sent to destination with the AAR (international) and to the Office(s) of Transit with the ATR (international).
R510	The attribute 'Continue unloading' of the data group CTL-CONTROL indicates with its progressive numbering, starting from 1, that the IE043 is transmitted to give the first or further permission to continue the unloading. Where the IE brings the permission to start the unloading the data group CTL_CONTROL can not be used. Where the IE communicates the permission to continue the unloading then only the attribute MRN of the data group TRANSIT OPERATION and the data groups CTL_CONTROL, CUSTOMS OFFICE Presentation Office and TRADER At Destination are used, all the other data groups and attributes can not be used.
R520	The IE is used for 2 different types of amendment: IF the 'Amendment Type Flag' is '0', then it is allowed to amend all items of the original declaration data. IF the 'Amendment Type Flag' is '1', then it is only allowed to amend the original declared guarantee, i.e. the data groups GUARANTEE, GUARANTEE REFERENCE, VALIDITY LIMITATION EC, and VALIDITY LIMITATION NON EC. In both cases it is not allowed to amend the data groups TRADER Principal (Box 50) and CUSTOMS OFFICE of Departure (Box C).
R660	The time has to be given in the format YYYYMMDDHHMM where: YYYY = Year MM = Month DD = Day HH = Hour MM = Minute
R700	This information is not required when goods of different type covered by the same declaration are packed together in such a way that it is impossible to determine the gross mass of each type of goods.
R825	The 'Specific circumstance indicator' with value 'E' (AEO) can be used only under following condition : The Office of Departure is located in the Community: the 'Principal' and all declared 'Consignors-security' have a valid AEO certificate of type 'AEOF' or 'AEOS'. The Office of Departure is not located in the Community: the 'Principal' and all declared 'Consignees-security' have a valid AEO certificate of type 'AEOF' or 'AEOS'.
R840	Condition C577 shall be checked only, if the (DEPARTURE) CUSTOMS OFFICE is located in another than an EU-Member State and if the (TRANSIT) CUSTOMS OFFICE is located in an EU-Member State.

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.
R900	When "Declaration Type (box 1)" = 'TIR', the TIR Carnet Number must be used here, that shall correspond to the Document Reference of Document Type '952' in PRODUCED DOCUMENTS/CERTIFICATES.
R901	When "Declaration Type (box 1)" = 'TIR', the country code (first two digits) in the code of OoDep/Des must have the country regime 'EEC'.
R902	When "Declaration Type (box 1)" = 'TIR', CUSTOMS OFFICE of Transit cannot be used.
R903	When "Declaration Type (box 1)" = 'TIR', Control Result Code 'A3' can not be used.
R904	When the country code of Office of Departure (box C) is AD or SM, the country regime of the country of Office of Destination (box 53) can only be 'EEC'.
R905	When the country of Office of Departure (box C) is EFTA, the country code of Office of Destination (box 53) can not be 'AD' or 'SM'.
R906	When the country code of Office of Destination (box 53) is 'AD', the country code of Office of Transit can only be 'AD'.
R907	When the country code of Office of Destination (box 53) is 'SM', the country regime of the country of Office of Transit can only be 'EEC'.
R908	When the country of Office of Departure (box C) is EFTA, the country code of Office of Transit can not be 'AD' or 'SM'.
R909	When the country code of Office of Destination (box 53) is 'SM' and the country code of Office of Departure (box C) is 'IT', declaration type (box 1) can only be 'T2SM'. When the country code of Office of Destination (box 53) is 'SM' and the country code of Office of Departure (box C) is not 'IT', declaration type (box 1) can only be 'T2' or 'T2F'.
R910	When the country code of Office of Departure (box C) is 'AD' or 'SM', the country regime of the country of Office of Transit can only be 'EEC'.

TR0002	<p>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) :</p> <ul style="list-style-type: none"> - 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 <p>These fields are returned for the information of Customs Officers at Departure and are NOT verified on receipt against the original values."</p>
TR0003	<p>If errors are found at the HEADER level, then RoC-Control Indicator is set to :</p> <ul style="list-style-type: none"> - DI (Different values found) or - OT (any OTher things to report) <p>If errors are found at the level of GI then GI-RoC-Control Indicator can be set to :</p> <ul style="list-style-type: none"> - 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)
TR0006	<p>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.</p>
TR0007	<p>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.</p>
TR0009	<p>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.</p>
TR0010	<p>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.</p>
TR0011	<p>(Unsatisfactory -> Discrepancies at the level of a GI are found – Control Indicator=DI). Two GI groups are specified, one for the Original GI (GI-OR) and one for the Found GI (GI-DI). - GI-or specifies all the data-groups and data-items present in GOODS ITEM OF the ORIGINAL IE1/IE501 and also includes a RoC - Control Indicator with the value OR. - GI-DI specifies the information for the GOODS ITEM as found. It contains at least the RoC - Control Indicator with the value DI. Eventually, other Results of Control groups with values NP or OT can be added, specifying respectively not presented documents and any other things to report on the goods item. A missing Goods Item should be treated like a discrepancy. The found 'Goods Item' group should then be empty apart from the 'Item number' field, the 'RoC' groups and additionally in the case of the ECS domain the original 'Commodity code'.</p>
TR0012	<p>(Unsatisfactory -> Missing document – Control Indicator=NP) For each document missing, a RoC-group with Control Indicator=NP will be added.</p>
TR0013	<p>(Unsatisfactory -> New GI found during the control - Control Indicator=NE). For each new GI found during the control, an extra GI group is specified, containing all information as found and one Results of Control group with Control Indicator=NE.</p>
TR0014	<p>(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).</p>
TR0018	<p>The hash symbol (#) is used to indicate the numbering of subdivision or occurrence (i.e. 'box_number # subdivision/occurrence').</p>
TR0019	<p>The numbering of items :</p> <ul style="list-style-type: none"> - 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 542:542 the ITEM number is equal to the number OF the last GOODS ITEM in the declaration + one

TR0020	A zero (0) is to be considered as a valid number in this field.
TR0021	The value of this field must be larger than zero (0).
TR0035	Technical Rules "TR9090" and "TR9095" can not be checked in case "Inland mode of transport" (box 26) is not used.
TR0099	This data item must be entered if the message is encoded in EDIFACT and the corresponding free text field is not in the UNOC character set. It is otherwise optional. If the data item is filled in, it must contain the language code of the language used in
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.
TR0102	In NCTS only 6 characters can be used in this data item. In ECS all 22 characters must be used with trailing zeroes if required.
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.
TR0280	IF "Query identifier" = "2" or "4" THEN USAGE can not be used ELSE USAGE = "O"
TR0301	If GRN is used THEN If 'Guarantee type' = 4 THEN GRN field type = an24 ELSE GRN field type = an17
TR0705	Within a single "GUARANTEE QUERY" data-group, the "Period from date" must be prior or equal to the "Period to date".
TR1200	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
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'.
TR9050	The fields marked with this technical rule are required only when the information is available.
TR9055	If query identifier = '4' then only one of the groups marked with this technical rule must be used else none of the groups can be used.
TR9060	IF "Guarantee type" = "0" or "1" and the message is national THEN the attribute is required ELSE IF "Guarantee type" = "0" or "1" and the message is international THEN the attribute is optional ELSE the attribute cannot be used.
TR9085	In Normal Mode of Operation if this field is used it must have a value of 0.
TR9090	IF first digit of 'Inland transport mode' (box 26) = '5' or '7' THEN the 'Identity of means of transport at departure ' (box 18) can not be used" ELSE IF "Container number" is present THEN the 'Identity of means of transport at departure' is 'O' ELSE it is "R"

TR9095	IF first digit of 'Inland transport mode' (box 26) = '2', '5' or '7' THEN the 'Nationality of means of transport at departure' (box 18) can not be used ELSE IF "Container number" is present THEN the 'Nationality of means of transport at departure' is 'O' ELSE it is "R"
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