ANNEX 3

APPENDIX B2 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED

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INTROCUCTION

Following messages documented in this appendix need to be implemented to support the ICS phase 1 functionalities:

- IE 301 (if Office of Lodgement is implemented)

- IE 302 (information type 1 only)

- IE 303 (information type 1 only)

- IE 304

- IE 305

- IE 313

- IE 315

- IE 316

- IE 319 (information type 1 only)

- IE 323 (information type 1 only)

- IE 324

- IE 325

- IE 328

- IE 351

The specifications for the other messages documented in this appendix were elaborated before specifying the diversion mechanism (IE323-IE325 and IE303 for the diversion notification) and before the decision to exchange data between the Office of first Entry and the Office of Subsequent Entry ENS only if positive risk was found. These specifications are therefore not up to date and will be reviewed in the context of developing AIS.

The messages for the exchange of reference data, customs office list data, business statistic data, availability information and error handing on the common domain are specified in the technical documentation only.

IE301. ENS C_ENS_SND

IMPORT OPERATION	1 x	R
E_ENS_DAT	1 x	R
RISK ANALYSIS	999 x	O	Rule 816

IMPORT OPERATION

MRN	R	an18	
MRN communicated	R	n1	Rule 230
Declaration registration date and time	R	n12	Rule 661
			Rule 660
Declaration submitted date and time	R	n12	Rule 660

E_ENS_DAT

RISK ANALYSIS

Item Number (Box 32) involved	O	n..5	Rule 824
			Rule 875
Risk Analysis result code	R	an..5	
Risk Analysis text	O	an..350	
Risk_Analysis_LNG	O	a2	Rule 99

IE302. DECLARATION REQUEST IMPORT C_IMP_REQ

DECLARATION REQUEST	1 x	R	
IMPORT OPERATION	9999 x	C	Cond 520
GOODS ITEM	999 x	O	
CUSTOMS OFFICE (requester)	1 x	R	
CUSTOMS OFFICE Office of first Entry	1 x	O	

DECLARATION REQUEST

Declaration request number	R	an..22	Rule 33
Information type	R	n..2	
Country code of Office of first Entry declared	C	a2	Rule 899
Transport mode at border (box 25)	R	n..2	Rule 826
Identification of the means of transport	C	an..35	Rule 31
			Cond 515
			Cond 516
Expected date of arrival	C	n8	Cond 523
			Rule 30
			Rule 666

IMPORT OPERATION

MRN	R	an18	

GOODS ITEM

Item number	R	n..5	Rule 897

CUSTOMS OFFICE (requester)

Reference Number	R	an8

CUSTOMS OFFICE Office of first Entry

Reference Number	R	an8

IE303. ENTRY SUMMARY DECLARATION RESPONSE C_ENS_RSP

DECLARATION RESPONSE	1 x	R	
SUMMARY DECLARATION REJECTION	9999 x	O	Rule 40
IMPORT OPERATION	9999 x	C	Cond 525
			Rule 148
TRADER Consignor (Box 2)	1 x	C	Cond 542
			Cond 511
TRADER Consignee (Box 8)	1 x	C	Cond 542
			Cond 583
			Rule 805
NOTIFY PARTY	1 x	C	Cond 542
			Cond 583
PERSON Lodging the summary declaration	1 x	R	
TRADER Representative	1 x	O	
			Rule 896
TRADER At Entry (Carrier)	1 x	O	
			Rule 806
ITINERARY	99 x	C	Cond 542
			Cond 570
			Rule 879
GOODS ITEM	999 x	C	Cond 540
TRADER Consignor (ex Box 2)	1 x	C	Cond 511
TRADER Consignee (ex Box 8)	1 x	C	Cond 583
NOTIFY PARTY (ex)	1 x	C	Cond 583
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PACKAGES (Box 31)	99 x	C	Cond 577
COMMODITY Code (box 33)	1 x	C	Cond 585
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	C	Rule 866
			Cond 564
			Cond 567
SPECIAL MENTIONS (Box 44)	99 x	O	
CUSTOMS OFFICE of Lodgement	1 x	O	
			Rule 827
CUSTOMS OFFICE of first Entry	1 x	R	
CUSTOMS OFFICE of subsequent Entry	99 x	O	
			Rule 808
SEALS ID (Box D)	9999 x	O	
RISK ANALYSIS	999 x	C	Cond 540
			Rule 132
			Rule 820
CUSTOMS OFFICE Actual Office of Entry	1 x	R	

DECLARATION RESPONSE				
Information type		R	n..2	
Risk	R		n1	Rule 230 Country
code of Office of first Entry declared		C	a2	Rule 899
Declaration request number		O	an..22	Rule 33
Diversion LRN		O	an..22	Rule 891

Transport mode at border (box 25)	O	n..2	Rule 34
			Rule 37
			Rule 826
Identification of the means of transport	O	an..35	Rule 31
			Cond 515
			Cond 516
			Rule 38
Expected date of arrival	O	n8	Rule 30
			Rule 39
			Rule 666

SUMMARY DECLARATION REJECTION

MRN	O	an18	Rule 28
Summary Declaration rejection item number	O	n..5	
Summary Declaration rejection reason code	R	n..2	
Summary Declaration rejection reason	C	an..350	Cond 305
Summary Declaration rejection_reason_LNG	O	a2	Rule 99

IMPORT OPERATION

MRN	R	an18	
ENS Risk	R	n1	Rule 230
LRN	C	an..22	Cond 540
Total number of items (box 5)	R	n..5	Rule 221
Total number of packages (box 6)	C	n..7	Cond 550
			Cond 582
			Rule 221
			Rule 105
Commercial Reference Number (box 7)	C	an..70	Cond 542
			Cond 567
Transport mode at border (box 25)	C	n..2	Rule 826
			Cond 540
			Cond 513
Nationality crossing border (box 21)	C	a2	Cond 24
Identity Crossing Border (box 21)	C	an..31	Cond 17
			Cond 514
Identity_Crossing_Border_LNG	C	a2	Cond 527
			Rule 99
Conveyance reference number	C	an..35	Cond 527
			Rule 843
			Cond 518
Loading place	C	an..35	Cond 550
			Cond 574
			Rule 670
Loading place_LNG	C	a2	Cond 527
			Rule 99
Unloading place	C	an..35	Cond 527
			Rule 670
Unloading place_LNG	C	a2	Cond 527
			Rule 99
Total gross mass (box 35)	O	n..11,3	
			Rule 221
Specific Circumstance Indicator	C	a1	Cond 527
			Rule 834
Transport charges – Method of payment	C	a1	Cond 527

Declaration date and time (box 54)	C	n12	Cond 540 Rule 660
Declaration place (box 54)	C	an..35	Cond 540
Declaration_place_LNG	O	a2 Rule 99	
Declaration registration date and time	C	n12	Cond 540 Rule 661 Rule 660
Amendment acceptance date and time	O	n12	Cond 527 Rule 662 Rule 660
Declaration submitted date and time	C	n12	Cond 527 Rule 660
TRADER Consignor			
TIN (box 2)	O	an..17	Rule 835
Name (box 2)	C	an..35	Cond 501
Street and number (box 2)	C	an..35	Cond 501
Country (box 2)	C	a2	Cond 501
Postcode (box 2)	C	an..9	Cond 501
City (box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (box 8)	C	an..17	Cond 562 Rule 835
Name (box 8)	C	an..35	Cond 501
Street and number (box 8)	C	an..35	Cond 501
Country (box 8)	C	a2	Cond 501
Postcode (box 8)	C	an..9	Cond 501
City (box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN	O	an..17	Rule 835
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
PERSON Lodging the summary declaration			
TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Representative			
TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501

Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER At Entry (Carrier)			
TIN	C	an..17	Cond 502
			Rule 835
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
ITINERARY			
Country of routing code	R	a2	
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
Commercial Reference Number (ex box 7)	C	an..70	Cond 567
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	O	a2	Rule 99
Gross Mass (box 35)	C	n..11,3	Cond 592
UN dangerous goods code (ex box 44)	O	an4	Rule 823
Transport charges – Method of payment	C	a1	Cond 576
Loading place (ex)	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place (ex)	C	an..35	Cond 579
			Rule 670
Unloading place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (ex box 2)	O	an..17	Rule 835
Name (ex box 2)	C	an..35	Cond 501
Street and number (ex box 2)	C	an..35	Cond 501
Country (ex box 2)	C	a2	Cond 501
Postcode (ex box 2)	C	an..9	Cond 501
City (ex box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (ex box 8)	C	an..17	Cond 562
			Rule 835
Name (ex box 8)	C	an..35	Cond 501
Street and number (ex box 8)	C	an..35	Cond 501
Country (ex box 8)	C	a2	Cond 501
Postcode (ex box 8)	C	an..9	Cond 501
City (ex box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN (ex)	O	an..17	Rule 835

Name (ex)	C	an..35	Cond 501
Street and number (ex)	C	an..35	Cond 501
Country (ex)	C	a2	Cond 501
Postcode (ex)	C	an..9	Cond 501
City (ex)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

CONTAINERS

Container numbers (Box 31)	R	an..17	

IDENTITY of Means of Transport at Border

Nationality Crossing Border (ex. box 21)	C	a2	Cond 20
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity Crossing_Border_LNG	O	a2	Rule 99

PACKAGES

Marks & numbers of Packages (Box 31)	C	an..140	Cond 62
Marks_&_numbers_of_Packages_LNG	O	a2	Rule 99
Kind of packages (Box 31)	R	an2	
Number of Packages (Box 31)	C	n..5	Cond 62 Rule 21
Number of Pieces (Box 31)	C	n..5	Cond 62

COMMODITY Code

Combined Nomenclature (box 33.1)	R	an..8	Rule 881

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	Cond 565 Rule 866
Document Reference (Box 44)	R	an..35	Cond 566 Rule 866
Document_Reference_LNG	O	a2	Rule 99

SPECIAL MENTIONS

Additional information id (Box 44)	R	an.. 5	Rule 80

CUSTOMS OFFICE of Lodgement

Reference Number	R	an8	

CUSTOMS OFFICE of first Entry

Reference Number	R	an8	
Expected date and time of arrival	R	n12	Rule 660 Rule 666

CUSTOMS OFFICE of subsequent Entry

Reference Number	R	an8	

SEALS ID

Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	O	a2	Rule 99

RISK ANALYSIS

Item Number (Box 32) involved	O	n..5	Rule 824 Rule 875
Risk Analysis result code	R	an..5	
Risk Analysis text	O	an..350	
Risk_Analysis_LNG	O	a2	Rule 99

CUSTOMS OFFICE Actual Offic of Entry
Reference Number   R   an8

IE304. ENTRY SUMMARY DECLARATION AMENDMENT ACCEPTANCE   E_ENS_AAC

IMPORT OPERATION	1 x	R	
GOODS ITEM	999 x	O	Rule 134
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	O	Rule 147
CUSTOMS OFFICE of first Entry	1 x	R	Rule 814
PERSON Lodging the summary declaration	1 x	C	Cond 552
TRADER Representative	1 x	C	Cond 552
TRADER At Entry (Carrier)	1 x	O	Rule 134

IMPORT OPERATION			
MRN	R	an18	
Date and time of amendment	R	n12	Rule 660
Amendment acceptance date and time	R	n12	Rule 662
			Rule 660
Transport mode at border (box 25)	O	n..2	Rule 134
			Rule 826
Nationality Crossing Border (box 21)	C	a2	Cond 24
			Rule 134
Identity Crossing Border (box 21)	O	an..31	Rule 134
			Cond 17
			Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
Commercial Reference Number (box 7)	O	an..70	Rule 134
Conveyance reference number	O	an..35	Rule 134
			Rule 843
			Cond 518
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
			Rule 7
Commercial Reference Number (ex box 7)	O	an..70	
CONTAINERS			
Container numbers (Box 31)	R	an..17	
IDENTITY of Means of Transport at Border			
Nationality Crossing Border (ex. box 21)	C	a2	Cond 20
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
PRODUCED DOCUMENTS/CERTIFICATES			
Document Type (Box 44)	R	an..4	Rule 136
Document Reference (Box 44)	R	an..35	
Document_Reference_LNG	O	a2	Rule 99
CUSTOMS OFFICE of first Entry			
Reference Number	R	an8	
Expected date and time of arrival	O	n12	Rule 134

Rule 660
Rule 666

PERSON Lodging the summary declaration

TIN (Box 14)	R	an..17	Rule 837
Name (Box 14)	C	an..35	Cond 501
Street and number (Box 14)	C	an..35	Cond 501
Country (Box 14)	C	a2	Cond 501
Postcode (Box 14)	C	an..9	Cond 501
City (Box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER Representative

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IE305. ENTRY SUMMARY DECLARATION AMENDMENT REJECTION E_ENS_ARJ

IMPORT OPERATION	1 x	R	
CUSTOMS OFFICE of first Entry	1 x	R	Rule 814
PERSON Lodging the summary declaration	1 x	C	Cond 552
TRADER Representative	1 x	C	Cond 552
FUNCTIONAL ERROR	999 x	O	Rule 123

IMPORT OPERATION

MRN	R	an18	
Date and time of amendment	R	n12	Rule 660
Amendment rejection date and time	R	n12	Rule 660
Amendment rejection motivation code	O	n1	
Amendment rejection motivation text	C	an..350	Cond 310
Amendment_rejection_motivation_text_LNG	O	a2	Rule 99

CUSTOMS OFFICE of first Entry

Reference Number	R	an8	

PERSON Lodging the summary declaration

TIN (Box 14)	R	an..17	Rule 837
Name (Box 14)	C	an..35	Cond 501
Street and number (Box 14)	C	an..35	Cond 501
Country (Box 14)	C	a2	Cond 501
Postcode (Box 14)	C	an..9	Cond 501
City (Box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER Representative

TIN (Box 14)	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

FUNCTIONAL ERROR

Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

IE313. ENTRY SUMMARY DECLARATION AMENDMENT E_ENS_AMD

E_ENS_DAT   1 x   R   Rule 115
                                                                                  Rule 829
                                                                                  Rule 834
                                                                                  Rule 841
                                                                                  Rule 842
                                                                                  Rule 886

E_ENS_DAT

IE315. ENTRY SUMMARY DECLARATION E_ENS_DAT

IMPORT OPERATION	1 x	R	
TRADER Consignor (Box 2)	1 x	C	Cond 511
TRADER Consignee (Box 8)	1 x	C	Cond 583
			Rule 805
NOTIFY PARTY	1 x	C	Cond 583
PERSON Lodging the summary declaration	1 x	R	
TRADER Representative	1 x	O	Rule 896
TRADER At Entry (Carrier)	1 x	O	Rule 806
ITINERARY	99 x	C	Cond 570
			Rule 879
GOODS ITEM	999 x	R	
TRADER Consignor (ex Box 2)	1 x	C	Cond 511
TRADER Consignee (ex Box 8)	1 x	C	Cond 583
NOTIFY PARTY (ex)	1 x	C	Cond 583
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PACKAGES (Box 31)	99 x	C	Cond 577
COMMODITY Code (box 33)	1 x	C	Cond 585
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	C	Rule 866
			Cond 564
			Cond 567
SPECIAL MENTIONS (Box 44)	99 x	O	
CUSTOMS OFFICE of Lodgement	1 x	O	Rule 827
CUSTOMS OFFICE of first Entry	1 x	R	
CUSTOMS OFFICE of subsequent Entry	99 x	O	Rule 808
SEALS ID (Box D)	9999 x	O	

IMPORT OPERATION			
LRN	R	an..22	Rule 891
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	C	n..7	Cond 582
			Rule 105
Commercial Reference Number (box 7)	C	an..70	Cond 567
Transport mode at border (box 25)	R	n..2	Rule 826
			Cond529
Nationality crossing border (box 21)	C	a2	Cond 24
Identity Crossing Border (box 21)	C	an..31	Cond 17
			Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
Conveyance reference number	C	an..35	Rule 843
			Cond 518
Loading place	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place	O	an..35	Rule 670
Unloading place_LNG	O	a2	Rule 99
Total gross mass (box 35)	O	n..11,3	
Specific Circumstance Indicator	O	a1	Rule 834

Transport charges – Method of payment	O	a1	
Declaration date and time (box 54)	R	n12	Rule 660
Declaration place (box 54)	R	an..35	
Declaration_place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (box 2)	O	an..17	Rule 835
Name (box 2)	C	an..35	Cond 501
Street and number (box 2)	C	an..35	Cond 501
Country (box 2)	C	a2	Cond 501
Postcode (box 2)	C	an..9	Cond 501
City (box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (box 8)	C	an..17	Cond 562 Rule 835
Name (box 8)	C	an..35	Cond 501
Street and number (box 8)	C	an..35	Cond 501
Country (box 8)	C	a2	Cond 501
Postcode (box 8)	C	an..9	Cond 501
City (box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN	O	an..17	Rule 835
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
PERSON Lodging the summary declaration			
TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Representative			
TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER At Entry (Carrier)			
TIN	C	an..17	Cond 502 Rule 835
Name	C	an..35	Cond 501

Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
ITINERARY			
Country of routing code	R	a2	
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
			Rule 7
Commercial Reference Number (ex box 7)	C	an..70	Cond 567
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	O	a2	Rule 99
Gross Mass (box 35)	C	n..11,3	Cond 592
UN dangerous goods code (ex box 44)	O	an4	Rule 823
Transport charges – Method of payment	C	a1	Cond 576
Loading place (ex)	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place (ex)	C	an..35	Cond 579
			Rule 670
Unloading place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (ex box 2)	O	an..17	Rule 835
Name (ex box 2)	C	an..35	Cond 501
Street and number (ex box 2)	C	an..35	Cond 501
Country (ex box 2)	C	a2	Cond 501
Postcode (ex box 2)	C	an..9	Cond 501
City (ex box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (ex box 8)	C	an..17	Cond 562
			Rule 835
Name (ex box 8)	C	an..35	Cond 501
Street and number (ex box 8)	C	an..35	Cond 501
Country (ex box 8)	C	a2	Cond 501
Postcode (ex box 8)	C	an..9	Cond 501
City (ex box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN (ex)	O	an..17	Rule 835
Name (ex)	C	an..35	Cond 501
Street and number (ex)	C	an..35	Cond 501
Country (ex)	C	a2	Cond 501
Postcode (ex)	C	an..9	Cond 501
City (ex)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
CONTAINERS			
Container numbers (Box 31)	R	an..17	

IDENTITY of Means of Transport at Border

Nationality Crossing Border (ex. box 21)	C	a2	Cond 20
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity_Crossing Border_LNG	O	a2	Rule 99

PACKAGES

Marks & numbers of Packages (Box 31)	C	an..140	Cond 62
Marks_&_numbers_of_Packages_LNG	O	a2	Rule 99
Kind of packages (Box 31)	R	an2	
Number of Packages (Box 31)	C	n..5	Cond 62
			Rule 21
Number of Pieces (Box 31)	C	n..5	Cond 62

COMMODITY Code

Combined Nomenclature (box 33.1)	R	an..8	Rule 881

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	Cond 565
			Rule 866
Document Reference (Box 44)	R	an..35	Cond 566
			Rule 866
Document_Reference_LNG	O	a2	Rule 99

SPECIAL MENTIONS

Additional information id (Box 44)	R	an.. 5	Rule 80

CUSTOMS OFFICE of Lodgement

Reference Number	R	an8	Rule 828
			Rule 836

CUSTOMS OFFICE of first Entry

Reference Number	R	an8	
Expected date and time of arrival	R	n12	
			Rule 660
			Rule 666

CUSTOMS OFFICE of subsequent Entry

Reference Number	R	an8	

SEALS ID

Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	O	a2	Rule 99

IE316. ENTRY SUMMARY DECLARATION REJECTED E_ENS_REJ

IMPORT OPERATION		1 x	R	
FUNCTIONAL ERROR		999 x	C	Rule 123

IMPORT OPERATION

LRN	R	an..22	Rule 891
Declaration rejection date and time	R	n12	Rule 660
Declaration rejection reason	O	an..350	
Declaration_rejection_reason_LNG	O	a2	Rule 99

FUNCTIONAL ERROR

Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

IE319. TRANSMISSION TO SUBSEQUENT OFFICE OF ENTRY C_ENS_SUB

IMPORT OPERATION	1 x	R	
C_ENS_SND	1 x	R	Rule 131
			Rule 132
			Rule 133
			Rule 148
			Rule 221
			Cond 519

IMPORT OPERATION

Information type	R	an..2	Rule 133
Amendment acceptance date and time	O	n12	Rule 662
			Rule 660

C_ENS_SND

IE323. DIVERSION REQUEST IMPORT E_DIV_REQ

DIVERSION REQUEST	1 x	R	
TRADER REQUESTING DIVERSION	1 x	R	
IMPORT OPERATION	9999 x	C	Cond 520
GOODS ITEM	999 x	C	Cond 521
CUSTOMS OFFICE of first Entry	1 x	C	Cond 522
CUSTOMS OFFICE Actual Office of Entry	1 x	R	

DIVERSION REQUEST

Diversion LRN	R	an..22	Rule 891
Transport mode at border (box 25)	R	n..2	Rule 826
Identification of the means of transport	C	an..35	Rule 31
			Cond 515
			Cond 516
Expected date of arrival	C	n8	Cond 523
			Rule 30
			Rule 666
Country code of Office of first Entry declared	C	a2	Cond 522
			Rule 899
Information type	R	n..2	

TRADER REQUESTING DIVERSION

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IMPORT OPERATION

MRN	R	an18

GOODS ITEM

Item number	R	n..5	Rule 897

CUSTOMS OFFICE of first Entry

Reference Number	R	an8

CUSTOMS OFFICE Actual Office of Entry

Reference Number	R	an8

IE324. DIVERSION REQUEST RJECTED E_DIV_REJ

DIVERSION REQUEST	1 x	R	
FUNCTIONAL ERROR	999 x	C	Rule 123

DECLARATION REQUEST

Diversion LRN	R	an..22	Rule 891
Rejection date and time	R	n12	Rule 660
Rejection reason	O	an..350	
Rejection_reason_LNG	O	a2	Rule 99

FUNCTIONAL ERROR

Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

IE325. DIVERSION REQUEST ACKNOWLEDGEMENT E_DIV_ACK

DIVERSION REQUEST	1 x	R
TRADER REQUESTING DIVERSION	1 x	R
CUSTOMS OFFICE of first Entry	1 x	R

DECLARATION REQUEST

Diversion LRN	R	an..22	Rule 891
Registration date and time	R	n12	Rule 661
			Rule 660

TRADER REQUESTING DIVERSION

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

CUSTOMS OFFICE of first Enrry

Reference Number	R	an8	

IE328. ENTRY SUMMARY DECLARATION ACKNOWLEDGEMENT E_ENS_ACK

IMPORT OPERATION	1 x	R	
GOODS ITEM	999 x	O	Rule 134
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	O	Rule 147
CUSTOMS OFFICE of Lodgement	1 x	O	
CUSTOMS OFFICE of first Entry	1 x	R	
PERSON Lodging the summary declaration	1 x	R	
TRADER At Entry (Carrier)	1 x	O	Rule 134

IMPORT OPERATION			
MRN	R	an18	
LRN	R	an..22	Rule 891
Declaration registration date and time	R	n12	Rule 661
			Rule 660
Transport mode at border (box 25)	O	n..2	Rule 134
			Rule 826
Nationality Crossing Border (box 21)	C	a2	Cond 24
			Rule 134
Identity Crossing Border (box 21)	O	an..31	Rule 134
			Cond 17
			Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
Commercial Reference Number (box 7)	O	an..70	Rule 134
Conveyance reference number	O	an..35	Rule 134
			Rule 843
			Cond 518
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
			Rule 7
Commercial Reference Number (ex box 7)	O	an..70	
CONTAINERS			
Container numbers (Box 31)	R	an..17	
IDENTITY of Means of Transport at Border			
Nationality Crossing Border (ex. box 21)	C	a2	Cond 20
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity_Crossing Border_LNG	O	a2	Rule 99
PRODUCED DOCUMENTS/CERTIFICATES			
Document Type (Box 44)	R	an..4	Rule 136
Document Reference (Box 44)	R	an..35	
Document_Reference_LNG	O	a2	Rule 99
CUSTOMS OFFICE of Lodgement			
Reference Number	R	an8	

CUSTOMS OFFICE of first Enrry

Reference Number	R	an8	
Expected date and time of arrival	O	n12	Rule 134
			Rule 660
			Rule 666

PERSON Lodging the summary declaration

TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IE351. ADVANCED INTERVENTION NOTIFICATION E_AIV_NOT

IMPORT OPERATION	1 x	R	
CUSTOMS INTERVENTION	999 x	R	
GOODS ITEM	999 x	C	Cond 571
CONTAINERS (Box 31)	99 x	O	Rule 818
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	O	Rule 818
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	O	Rule 147
CUSTOMS OFFICE of Lodgement	1 x	O	Rule 833
CUSTOMS OFFICE of first Entry	1 x	R	
PERSON Lodging the summary declaration	1 x	R	
TRADER At Entry (Carrier)	1 x	O	Rule 895
TRADER Representative	1 x	O	Rule 895

IMPORT OPERATION

MRN	R	an18	
LRN	R	an..22	Rule 891
Declaration registration date and time	R	n12	Rule 661
			Rule 660
Declaration submitted date and time	R	n12	Rule 660
Total number of items	R	n..5	Rule 811
Notification date and time	R	n12	Rule 660
Transport mode at border (box 25)	O	n..2	Rule 134
			Rule 826
Nationality Crossing Border (box 21)	C	a2	Cond 24
			Rule 134 Identity
Crossing Border (box 21)	O	an..31	Rule 134
			Cond 17
			Cond 514
Commercial Reference Number (box 7)	O	an..70	Rule 134
Conveyance reference number	O	an..35	Rule 134
			Rule 843
			Cond 518

CUSTOMS INTERVENTION

Item Number concerned	O	n..5	Rule 888
Customs Intervention code	R	an..4	
Customs Intervention text	O	an..350	
Customs Intervention _LNG	O	a2	Rule 99

GOODS ITEM

Item number (Box 32)	R	n..5	Rule 810
Commercial Reference Number (ex box 7)	O	an..70	Rule 134

CONTAINERS

Container numbers (Box 31)	R	an..17	Rule 809

IDENTITY of Means of Transport at Border

Nationality Crossing Border (ex. box 21)	O	a2	
Identity Crossing Border (ex. box 21)	R	an..31	Rule 809

Identity_Crossing_Border_LNG	O	a2	Cond 514 Rule 99

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	Rule 809 Rule 136
Document Reference (Box 44)	R	an..35	
Document_Reference_LNG	O	a2	Rule 99

CUSTOMS OFFICE of Lodgement

Reference number	R	an8	

CUSTOMS OFFICE of first Entry

Reference number	R	an8	
Expected date and time of arrival	O	n12	Rule 134 Rule 660 Rule 666

PERSON Lodging the summary declaration

TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER At Entry (Carrier)

TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER Representative

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IE322. ENTRY RELEASE REJECTION E_ENT_REJ

IMPORT OPERATION	1 x	R	
GOODS ITEM	999 x	O	Rule 812
CONTAINERS (Box 31)	99 x	O	Rule 818
IDENTITY of Means of Transport at Border	999 x	O	
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	O	Rule 147
CONTROL RESULT	1 x	R	
CUSTOMS OFFICE Actual Office of Entry	1 x	R	
TRADER At Entry (Carrier)	1 x	R	

IMPORT OPERATION

MRN	R	an18	
Arrival LRN	R	an..22	Rule 891
Commercial Reference Number (box 7)	O	an..70	Rule 818
Conveyance reference number	O	an..35	Rule 818
			Rule 843
Entry Rejection Motivation code	R	an..2	
Entry Rejection Motivation	C	an..350	Cond 312
Entry Rejection Motivation_LNG	O	a2	Rule 99

GOODS ITEM

Item number (Box 32)	R	an..5	
Commercial Reference Number (box 7)	O	an..70	Rule 818
Entry Rejection Motivation code	R	an..2	
Entry Rejection Motivation	C	an..350	Cond 312
Entry Rejection Motivation_LNG	O	a2	Rule 99

CONTAINERS

Container numbers (Box 31)	R	an..17	

IDENTITY of Means of Transport at Border

Nationality Crossing Border	R	a2	
Identity Crossing Border	R	an..31	Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	Rule 136
Document Reference (Box 44)	R	an..35	
Document_Reference_LNG	O	a2	Rule 99

CONTROL RESULT

Control date	R	n8	

CUSTOMS OFFICE Actual Office of Entry

Reference Number	R	an8	

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501

Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IE329. ENTRY DETAILS DATA E_ENT_DET

IMPORT OPERATION	1 x	R	
TRADER Consignor (Box 2)	1 x	C	Cond 511
TRADER Consignee (Box 8)	1 x	C	Rule 805
			Cond 583
NOTIFY PARTY	1 x	C	Cond 583
PERSON Lodging the summary declaration	1 x	O	
TRADER Representative	1 x	O	Rule 896
TRADER At Entry (Carrier)	1 x	O	Rule 80I
TINERARY	99 x	C	Cond 570
			Rule 879
GOODS ITEM	999 x	R	
TRADER Consignor (ex Box 2)	1 x	C	Cond 511
TRADER Consignee (ex Box 8)	1 x	C	Cond 583
NOTIFY PARTY (ex)	1 x	C	Cond 583
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PACKAGES (Box 31)	99 x	C	Cond 577
COMMODITY Code (box 33)	1 x	C	Cond 585
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	C	Cond 564
			Cond 567
SPECIAL MENTIONS (Box 44)	99 x	O	
CUSTOMS OFFICE of Lodgement	1 x	O	
CUSTOMS OFFICE of first Entry	1 x	O	
SEALS ID (Box D)	9999 x	O	
CONTROL RESULT	1 x	O	
CUSTOMS OFFICE Actual Office of Entry	1 x	R	
CUSTOMS OFFICE of subsequent Entry	99 x	O	Rule 808

IMPORT OPERATION

LRN	R	an..22	Rule 891
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	C	n..7	Cond 582
			Rule 105
Commercial Reference Number (box 7)	C	an..70	Cond 567
Transport mode at border (box 25)	R	n..2	Cond 513
Nationality crossing border (box 21)	O	a2	
Identity Crossing Border (box 21)	C	an..31	Cond 17
			Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
Conveyance reference number	O	an..35	Rule 843
Loading place	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place	O	an..35	Rule 670
Unloading place_LNG	O	a2	Rule 99
Total gross mass (box 35)	O	n..11,3	
Specific Circumstance Indicator	O	a1	Rule 834
Transport charges – Method of payment	O	a1	
Declaration date (box 54)	R	n8	

Declaration place (box 54)	R	an..35	
Declaration_place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (box 2)	O	an..17	Rule 835
Name (box 2)	C	an..35	Cond 501
Street and number (box 2)	C	an..35	Cond 501
Country (box 2)	C	a2	Cond 501
Postcode (box 2)	C	an..9	Cond 501
City (box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (box 8)	C	an..17	Cond 562
			Rule 835
Name (box 8)	C	an..35	Cond 501
Street and number (box 8)	C	an..35	Cond 501
Country (box 8)	C	a2	Cond 501
Postcode (box 8)	C	an..9	Cond 501
City (box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN	O	an..17	Rule 835
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
PERSON Lodging the summary declaration			
TIN (Box 14)	R	an..17	Rule 837
Name (box 14)	C	an..35	Cond 501
Street and number (box 14)	C	an..35	Cond 501
Country (box 14)	C	a2	Cond 501
Postcode (box 14)	C	an..9	Cond 501
City (box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Representative			
TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER At Entry (Carrier)			
TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501

City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
ITINERARY			
Country of routing code	R	a2	
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
			Rule 7
Customs status (ex. Box 1)	O	an..5	Rule 815
Commercial Reference Number (ex box 7)	C	an..70	Cond 567
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	O	a2	Rule 99
Gross Mass (box 35)	C	n..11,3	Cond 592
UN dangerous goods code (ex box 44)	O	an4	Rule 823
Transport charges – Method of payment	C	a1	Cond 576
Loading place (ex)	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place (ex)	C	an..35	Cond 579
			Rule 670
Unloading place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (ex box 2)	O	an..17	Rule 835
Name (ex box 2)	C	an..35	Cond 501
Street and number (ex box 2)	C	an..35	Cond 501
Country (ex box 2)	C	a2	Cond 501
Postcode (ex box 2)	C	an..9	Cond 501
City (ex box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (ex box 8)	C	an..17	Cond 562
			Rule 835
Name (ex box 8)	C	an..35	Cond 501
Street and number (ex box 8)	C	an..35	Cond 501
Country (ex box 8)	C	a2	Cond 501
Postcode (ex box 8)	C	an..9	Cond 501
City (ex box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN (ex)	O	an..17	Rule 835
Name (ex)	C	an..35	Cond 501
Street and number (ex)	C	an..35	Cond 501
Country (ex)	C	a2	Cond 501
Postcode (ex)	C	an..9	Cond 501
City (ex)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
CONTAINERS			
Container numbers (Box 31)	R	an..17	
IDENTITY of Means of Transport at Border			

Nationality Crossing Border (ex. box 21)	R	a2	
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity_Crossing_Border_LNG (ex. box 21)	O	a2	Rule 99
PACKAGES			
Marks & numbers of Packages (Box 31)	C	an..140	Cond 62
Marks_&_numbers_of_Packages_LNG	O	a2	Rule 99
Kind of packages (Box 31)	R	an2	
Number of Packages (Box 31)	C	n..5	Cond 62 Rule 21
Number of Pieces (Box 31)	C	n..5	Cond 62
COMMODITY Code			
Combined Nomenclature (box 33.1)	R	an..8	Rule 881
PRODUCED DOCUMENTS/CERTIFICATES			
Document Type (Box 44)	R	an..4	Cond 565
Document Reference (Box 44)	R	an..35	Cond 566
Document_Reference_LNG	O	a2	Rule 99
SPECIAL MENTIONS			
Additional information id (Box 44)	R	an.. 5	Rule 80
CUSTOMS OFFICE of Lodgement			
Reference Number	R	an8	
CUSTOMS OFFICE of first Entry			
Reference Number	R	an8	
Expected date and time of arrival	R	n12	Rule 660 Rule 666
SEALS ID			
Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	O	a2	Rule 99
CONTROL RESULT			
Control date	R	n8	
CUSTOMS OFFICE Actual Office of Entry			
Reference Number	R	an8	
OFFICE of subsequent Entry			
Reference Number	R	an8	
Expected date and Ttme of arrival	R	n12	Rule 660

IE330. ENTRY RELEASE E_ENT_REL

ARRIVAL OPERATION	1 x	R
TRADER At Entry (Carrier)	1 x	R
IMPORT OPERATION	99999 x	R
GOODS ITEM	999 x	O
CONTAINERS (Box 31)	99 x	O
SEALS ID (Box D)	9999 x	O
CONTROL RESULT	1 x	O
CUSTOMS OFFICE Actual Office of Entry	1 x	R

ARRIVAL OPERATION

Arrival LRN	R	an..22
Date and Time of presentation	R	n12

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IMPORT OPERATION

MRN	R	an18	
LRN	R	an..22	Rule 891
Conveyance reference number	O	an..35	Rule 843
Commercial Reference Number (box 7)	O	an..70	

GOODS ITEM

Item Number (Box 32)	R	n..5	
Commercial Reference Number (ex box 7)	O	an..70	

CONTAINERS

Container numbers (Box 31)	R	an..17

SEALS ID

Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	O	a2	Rule 99

CONTROL RESULT

Control date	R	n8

CUSTOMS OFFICE Actual Office of Entry

Reference Number	R	an8

IE344. SUBSEQUENT ARRIVAL NOTIFICATION E_SAN_ENT

ARRIVAL OPERATION	1 x	R	Rule 822
ARRIVAL ITEM	99999 x	R	
TRANSPORT DOCUMENT DATA	1 x	R	
CUSTOMS DATA REFERENCE	99999 x	O	Rule 890
CUSTOMS DATA REFERENCE DETAILS	999 x	C	Cond 546
IMPORT OPERATION	1 x	C	Cond 591
TRADER Consignor (Box 2)	1 x	C	Cond 590
			Cond 511
TRADER Consignee (Box 8)	1 x	C	Cond 590
			Rule 807
			Cond 583
NOTIFY PARTY	1 x	C	Cond 590
			Cond 583
ITINERARY	99 x	C	Cond 590
			Cond 570
			Rule 879
GOODS ITEM	999 x	C	Cond 591
TRADER Consignor (ex Box 2)	1 x	C	Cond 511
TRADER Consignee (ex Box 8)	1 x	C	Cond 583
NOTIFY PARTY (ex)	1 x	C	Cond 583
CONTAINERS (Box 31)	99 x	O	
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	C	Cond 19
PACKAGES (Box 31)	99 x	C	Cond 577
COMMODITY Code (box 33)	1 x	C	Cond 585
PREVIOUS ADMINISTRATIVE REFERENCES (Box 40)	9 x	O	
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	C	Cond 564
			Cond 567
SPECIAL MENTIONS (Box 44)	99 x	O	
SEALS ID (Box D)	9999 x	O	
TRADER At Entry (Carrier)	1 x	R	
CUSTOMS OFFICE Actual Office of subsequent Entry	1 x	R	

ARRIVAL OPERATION

Arrivl LRN	R	an..22	Rule 891
Transport mode at border (box 25)	R	n..2	Rule 826
Identification of the means of transport	R	an..35	Rule 31
Date and time of presentation	R	n12	
Expected date and time of arrival	R	n12	Rule 666
Total number of arrival items	R	n..5	
Total number of arrival packages	R	n..10	
Total gross mass	R	n..11,3	

ARRIVAL ITEM

Arrival item number	R	n..5	Rule 887

TRANSPORT DOCUMENT DATA

Document Type	R	an..4	Rule 817
Transport Document Reference	R	an..35	
Transport Document Reference_LNG	O	a2	Rule 99

CUSTOMS DATA REFERENCE

MRN	R	an18	Rule 889
Country code of Office of first Entry declared	O	a2	Rule 899

CUSTOMS DATA REFERENCE DETAILS

MRN item number	R	n..5	Rule 889

IMPORT OPERATION

LRN	R	an..22	Rule 891
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	C	n..7	Cond 582 Rule 105
Commercial Reference Number (box 7)	C	an..70	Cond 567
Transport mode at border (box 25)	R	n..2	Cond 513
Nationality crossing border (box 21)	O	a2	
Identity Crossing Border (box 21)	C	an..31	Cond 17 Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99
Conveyance reference number	O	an..35	Rule 843
Loading place	C	an..35	Cond 574 Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place	O	an..35	Rule 670
Unloading place_LNG	O	a2	Rule 99
Total gross mass (box 35)	O	n..11,3	
Specific Circumstance Indicator	O	a1	Rule 834
Transport charges – Method of payment	O	a1	
Declaration date (box 54)	R	n8	
Declaration place (box 54)	R	an..35	
Declaration_place_LNG	O	a2	Rule 99

TRADER Consignor

TIN (box 2)	O	an..17	Rule 835
Name (box 2)	C	an..35	Cond 501
Street and number (box 2)	C	an..35	Cond 501
Country (box 2)	C	a2	Cond 501
Postcode (box 2)	C	an..9	Cond 501
City (box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

TRADER Consignee

TIN (box 8)	C	an..17	Cond 562 Rule 835
Name (box 8)	C	an..35	Cond 501
Street and number (box 8)	C	an..35	Cond 501
Country (box 8)	C	a2	Cond 501
Postcode (box 8)	C	an..9	Cond 501
City (box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

NOTIFY Party

TIN	O	an..17	Rule 835
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501

Postcode	C	an..9	Cond 501
City	O	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
ITINERARY			
Country of routing code	R	a2	
GOODS ITEM			
Item Number (Box 32)	R	n..5	Rule 5
			Rule 7
Customs status (ex. Box 1)	O	an..5	Rule 815
Commercial Reference Number (ex box 7)	C	an..70	Cond 567
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	O	a2	Rule 99
Gross Mass (box 35)	C	n..11,3	Cond 592
UN dangerous goods code (ex box 44)	O	an4	Rule 823
Transport charges – Method of payment	C	a1	Cond 576
Loading place (ex)	C	an..35	Cond 574
			Rule 670
Loading place_LNG	O	a2	Rule 99
Unloading place (ex)	C	an..35	Cond 579
			Rule 670
Unloading place_LNG	O	a2	Rule 99
TRADER Consignor			
TIN (ex box 2)	O	an..17	Rule 835
Name (ex box 2)	C	an..35	Cond 501
Street and number (ex box 2)	C	an..35	Cond 501
Country (ex box 2)	C	a2	Cond 501
Postcode (ex box 2)	C	an..9	Cond 501
City (ex box 2)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
TRADER Consignee			
TIN (ex box 8)	C	an..17	Cond 562
			Rule 835
Name (ex box 8)	C	an..35	Cond 501
Street and number (ex box 8)	C	an..35	Cond 501
Country (ex box 8)	C	a2	Cond 501
Postcode (ex box 8)	C	an..9	Cond 501
City (ex box 8)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
NOTIFY Party			
TIN (ex)	O	an..17	Rule 835
Name (ex)	C	an..35	Cond 501
Street and number (ex)	C	an..35	Cond 501
Country (ex)	C	a2	Cond 501
Postcode (ex)	C	an..9	Cond 501
City (ex)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
CONTAINERS			
Container numbers (Box 31)	R	an..17	

IDENTITY of Means of Transport at Border

Nationality Crossing Border (ex. box 21)	R	a2	
Identity Crossing Border (ex. box 21)	R	an..31	Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99

PACKAGES

Marks & numbers of Packages (Box 31)	C	an..140	Cond 62
Marks_&_numbers_of_Packages_LNG	O	a2	Rule 99
Kind of packages (Box 31)	R	an2	
Number of Packages (Box 31)	C	n..5	Cond 62 Rule 21
Number of Pieces (Box 31)	C	n..5	Cond 62

COMMODITY Code

Combined Nomenclature (box 33.1)	R	an..8	Rule 881

PREVIOUS ADMINISTRATIVE REFERENCES

Previous Document Type (Box 40)	R	an..6	
Previous Document Reference (Box 40)	R	an..35	
Previous Document_Reference_LNG	O	a2	Rule 99
Complement_of_information (Box 40)	O	an..26	
Complement_of_information_LNG	O	a2	Rule 99

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	Cond 565
Document Reference (Box 44)	R	an..35	Cond 566
Document_Reference_LNG	O	a2	Rule 99

SPECIAL MENTIONS

Additional information id (Box 44)	R	an.. 5	Rule 80

SEALS ID

Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	O	a2	Rule 99

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

CUSTOMS OFFICE Actual Office of subsequent Entry

Reference Number	R	an8	
Expected date and time of arrival	R	an12	Rule 660

IE345. SUBSEQUENT ARRIVAL NOTIFICATION VALIDATION E_SAN_VAL

ARRIVAL OPERATION	1 x	R	
FUNCTIONAL ERROR	999 x	C	Cond586 Rule 123
TRADER At Entry (Carrier)	1 x	C	Cond 597
CUSTOMS OFFICE Actual Office of subsequent Entry	1 x	C	Cond 597

ARRIVAL OPERATION			
Arrival LRN	R	an..22	Rule 891
MRN	R	an18	
LRN	O	an..22	Rule 891
Declaration registration date and time	R	n12	Rule 660
Arrival registration date and time	C	n12	Cond 594 Rule 660
Arrival rejection date and time	C	n12	Cond 594 Rule 660
Arrival rejection reason	C	an..350	Cond 594
Arrival_rejection_reason_LNG	O	a2	Rule 99
FUNCTIONAL ERROR			
Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98
TRADER At Entry (Carrier)			
TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99
CUSTOMS OFFICE Actual Office of subsequent Entry			
Reference Number	R	an8	

IE346. SUBSEQUENT ARRIVAL ITEM REJECTION E_SAI_REJ

ARRIVAL OPERATION	1 x	R	
IMPORT OPERATION	99999 x	R	
FUNCTIONAL ERROR	999 x	C	Rule 123

ARRIVAL OPERATION			
Arrival LRN	R	an..22	Rule 891
Arrival rejection date and time	R	n12	Rule 660
IMPORT OPERATION			
MRN	R	an18	
MRN item number	R	an..5	
LRN	O	an..22	Rule 891
Arrival item rejection reason	O	an..350	
Arrival item rejection_reason_LNG	O	a2	Rule 99
FUNCTIONAL ERROR			
Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

IE347. ARRIVAL NOTIFICATION E_ARN_ENT

ARRIVAL OPERATION	1 x	R	Rule 822
ARRIVAL ITEM	99999 x	R	
TRANSPORT DOCUMENT DATA	1 x	R	
CUSTOMS DATA REFERENCE	99999 x	R	
CUSTOMS DATA REFERENCE DETAILS	999 x	C	Cond 546
TRADER At Entry (Carrier)	1 x	R	
CUSTOMS OFFICE Actual Office of first Entry	1 x	R	

ARRIVAL OPERATION

Arrival LRN	R	an..22	Rule 891
Transport mode at border (box 25)	R	n..2	
Identification of the means of transport	R	an..35	Rule 31
Date and time of presentation	R	n12	
Expected date and time of arrival	R	n12	Rule 660
			Rule 665
Country code of Office of first Entry declared	O	a2	Rule 899
Total number of arrival items	R	n..5	
Total number of arrival packages	R	n..10	
Total gross mass	R	n..11,3	

ARRIVAL ITEM

Arrival item number	R	n..5	Rule 887

TRANSPORT DOCUMENT DATA

Document Type	R	an..4	Rule 817
Transport Document Reference	R	an..35	
Transport Document Reference_LNG	O	a2	Rule 99

CUSTOMS DATA REFERENCE

MRN	R	an18	Rule 889
Country code of Office of first Entry declared	O	a2	Rule 899

CUSTOMS DATA REFERENCE DETAILS

MRN item number	R	n..5	Rule 889

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

CUSTOMS OFFICE Actual Office of first Entry

Reference Number	R	an8	

IE348. ARRIVAL NOTIFICATION VALIDATION E_ARN_VAL

ARRIVAL OPERATION	1 x	R	
FUNCTIONAL ERROR	999 x	C	Cond 586
			Rule 123
TRADER At Entry (Carrier)	1 x	C	Cond 597
CUSTOMS OFFICE Actual Office of first Entry	1 x	C	Cond 597

ARRIVAL OPERATION

Arrival LRN	R	an..22	Rule 891
MRN	R	an18	
LRN	O	an..22	Rule 891
Declaration registration date and time	R	n12	Rule 660
Arrival registration date and time	C	n12	Cond 594
			Rule 660
Arrival rejection date and time	C	n12	Cond 594
			Rule 660
Arrival rejection reason	C	an..350	Cond 594
Arrival_rejection_reason_LNG	O	a2	Rule 99

FUNCTIONAL ERROR

Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

TRADER At Entry (Carrier)

TIN	R	an..17	Rule 837
Name	C	an..35	Cond 501
Street and number	C	an..35	Cond 501
Country	C	a2	Cond 501
Postcode	C	an..9	Cond 501
City	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

CUSTOMS OFFICE Actual Office of first Entry

Reference Number	R	an8	

IE349. ARRIVAL ITEM REJECTION E_ARI_REJ

ARRIVAL OPERATION	1 x	R	
IMPORT OPERATION	99999 x	R	
FUNCTIONAL ERROR	999 x	O	Rule 123

ARRIVAL OPERATION			
Arrival LRN	R	an..22	Rule 891
Arrival rejection date and time	R	n12	Rule 660
IMPORT OPERATION			
MRN	R	an18	
MRN item number	R	an..5	
LRN	O	an..22	Rule 891
Arrival item rejection reason	O	an..350	
Arrival item rejection_reason_LNG	O	a2	Rule 99
FUNCTIONAL ERROR			
Error type	R	n2	Rule 98
Error pointer	R	an..210	Rule 98
Error reason	O	an..6	Rule 98
Original attribute value	O	an..140	Rule 98

IE361. IMPORT CONTROL DECISION NOTIFICATION E_IMP_CTR

IMPORT OPERATION	1 x	R	
CUSTOMS INTERVENTION	999 x	C	Cond 571
GOODS ITEM	999 x	O	Rule 812
CONTAINERS (Box 31)	99 x	O	Rule 818
IDENTITY of Means of Transport at Border (ex. Box 21)	999 x	O	Rule 818
PRODUCED DOCUMENTS/CERTIFICATES (Box 44)	99 x	O	Rule147
CUSTOMS OFFICE Actual Office of Entry	1 x	R	
TRADER At Entry (Carrier)	1 x	R	

IMPORT OPERATION

MRN	R	an18	
Arrival LRN	R	an..22	Rule 891
Total number of items	R	n..5	Rule 811
Commercial Reference Number (box 7)	O	an..70	Rule 818
Conveyance reference number	O	an..35	Rule 818

CUSTOMS INTERVENTION

Item Number concerned	O	n..5	Rule 888
Customs Intervention code	R	an..4	
Customs Intervention text	O	an..350	
Customs Intervention _LNG	O	a2	Rule 99

GOODS ITEM

Item number (Box 32)	R	n..5	Rule 810
Commercial Reference Number (ex box 7)	O	an..70	Rule 818

CONTAINERS

Container numbers (Box 31)	R	an..17	Rule 809

IDENTITY of Means of Transport at Border

Nationality Crossing Border (ex. box 21)	R	a2	
Identity Crossing Border (ex. box 21)	R	an..31	Rule 809 Cond 514
Identity_Crossing_Border_LNG	O	a2	Rule 99

PRODUCED DOCUMENTS/CERTIFICATES

Document Type (Box 44)	R	an..4	
Document Reference (Box 44)	R	an..35	Rule 809 Rule 136
Document_Reference_LNG	O	a2	Rule 99

CUSTOMS OFFICE Actual Office of Entry

Reference Number	R	an8	

TRADER At Entry (Carrier)

TIN (Box 14)	R	an17	Rule 837
Name (Box 14)	C	an..35	Cond 501
Street and number (Box 14)	C	an..35	Cond 501
Country (Box 14)	C	a2	Cond 501
Postcode (Box 14)	C	an..9	Cond 501

City (Box 14)	C	an..35	Cond 501
NAD_LNG	O	a2	Rule 99

IE392. ENTRY CONTROL DOCUMENT ON PAPER E_ENT_PAP

ENTRY CONTROL DOCUMENT   1 x   R   Rule 257

ENTRY CONTROL DOCUMENT

CONDITIONS FOR IE

C17 : IF 'IMPORT OPERATION.Transport mode at border (box 25)' = '1' or '8'
        THEN   the attribute = 'R'
   IF 'IMPORT OPERATION.Transport mode at border (box 25)' = '4"
        THEN   the attribute can not be used
  ELSE the attribute = 'O'

C19 : IF 'IMPORT OPERATION.Identity Crossing Border (box 21)' is present or
   IF IMPORT OPERATION.Transport mode at border (box 25)' = '4'
        THEN   the data group can not be used
        ELSE
            IF 'IMPORT OPERATION.Specific circumstance indicator' is = 'A'
                THEN   the data group = 'O'
                ELSE   the data group = 'R'

C20 : IF first digit of 'Transport moder at border (box25)' = '2', '5', '7' or '9'
        THEN   'Nationality Crossing Border (ex. box 21) = 'O'
        ELSE   'Nationality Crossing Border (ex. box 21) = 'R'

C24 : IF 'IMPORT OPERATION.Transport mode at border (box 25)' = '3' and
   IF ' 'IMPORT OPERATION.Identity crossing border (box 21)' is present
        THEN   the attribute = 'R'
        ELSE   the attribute can not be used

C62 : IF 'Kind of packages' (Box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY','VR' or 'VO')
        THEN   'Number of packages' (box 31) can not be used
               'Number of Pieces' (box 31) can not be used
               'Marks & numbers of Packages (Box 31)' = 'O'
        ELSE
            IF 'Kind of packages' (Box 31) indicates 'UNPACKED' (UNECE rec 21 : = 'NE', 'NF' or 'NG')
                THEN   'Number of packages' can not be used
                      'Number of Pieces' (box 31) = 'R'
                      'Marks & numbers of Packages (Box 31)' = 'O'
            ELSE   'Number of packages' (box 31) = 'R'
                      'Number of Pieces' (box 31) can not be used
            IF the attribute 'Specific circumstance indicator' is not used
                THEN the attribute 'Marks & numbers of Packages (Box 31)' = 'R'
                ELSE the attribute 'Marks & numbers of Packages (Box 31)' = 'O'

C305 : IF 'AAR-/AER-/Summary Declaration rejection reason code' = '4' (other)
        THEN   'AAR/AER/Summary Declaration rejection reason' = 'R'
        ELSE   'AAR/AER/Summary Declaration rejection reason' = 'O'

C310 : IF 'Amendment rejection motivation code' = '?' (other) *
        THEN   'Amendment rejection motivation text' = 'R'
        ELSE   'Amendment rejection motivation text' = 'O'
         * (To be defined at national level).

C312 : IF 'Diversion Rejection Code'/'Entry Rejection Motivation Code' = '4' (Other)
    THEN the attribute = 'R'
    ELSE   the attribute = 'O'

C501 : IF the attribute 'TIN' is present in the data group (and thus known by EORI)
    THEN this attribute = 'O'
    ELSE this attribute = 'R'

C502 : IF 'Transport mode at border' = '1', '4' or '8'
    THEN the attribute = 'R'
    ELSE the attribute = 'O'

C511 : IF only one 'Trader Consignor' is declared for all goods items
    THEN the data group 'Trader Consignor (box 2)' on IMPORT OPERATION level is used
    ELSE the data group 'Trader Consignor (ex box 2)' on GOODS ITEM level is used

C513 : IF 'Specific circumstance indicator = 'A'
    THEN the attribute 'Transport mode at the border' (box 25)' '7' and '9' can not be used,

   IF 'Specific circumstance indicator = 'C'
    THEN the attribute 'Transport mode at the border' (box 25)' '1', '2', '4', '7', '8' and '9'
     can not be used
   IF of 'Specific circumstance indicator = 'D'
    THEN the attribute 'Transport mode at the border' (box 25)' '1', '3', '4', '7', '8' and '9'
     can not be used
    ELSE the attribute 'Transport mode at the border' (box 25)' = 'O' (no check)
  (It should be noted that the last ELSE is to cover all the cases where the '
  Specific circumstance indicator' is different from 'A', 'C' or 'D' (i.e. blank or 'E'.)

C514 : IF the attribute is present
    IF 'Transport mode at border' = '1' or '8'
     THEN the attribute consists either of the International Maritime Organisation
     (IMO) ship identification number (format n7 - leading '0' allowed) or of the
     European Vessel Identification Number (ENI) (format n8 - leading '0' allowed)
    IF 'Transport mode at border' = '2'
     THEN the attribute consists of the wagon number and has no format restrictions
    IF 'Transport mode at border' = '3'
     THEN the attribute consists of the registration plate number and has no format
     restrictions
    ELSE no format restrictions

C515 : IF 'Transport mode at border' = '1', '4' or '8'
    THEN the attribute = 'O'
    ELSE the attribute can not be used

C516 : IF the attribute is present
    IF 'Transport mode at border' = '1' or '8'
     THEN the attribute consists either of the International Maritime Organisation
     (IMO) ship identification number (format n7 - leading '0' allowed) or of the
     European Vessel Identification Number (ENI) (format n8 - leading '0' allowed)
    IF 'Transport mode at border' = '4'

THEN the attribute consists of the (IATA/ICAO) flight number and has format an..8:
  - an..3: mandatory prefix identifying the airline/operator
  - n..4: mandatory number of the flight
  - a1: optional suffix

C518 : IF 'Transport mode at border' = '4'
      THEN the attribute is 'R' and consists of the (IATA/ICAO) flight number and has format an..8:
        - an..3: mandatory prefix identifying the airline/operator
        - n..4: mandatory number of the flight
        - a1: optional suffix
      ELSE the attribute is 'O' and the format of the attribute has no restrictions

C519 : IF 'Information type' is '1'
      THEN the data group 'Risk Analysis' is = 'R'
      ELSE the data group 'Risk Analysis' is = 'O'

C520 : IF the attribute 'DIVERSION REQUEST.Identification of the means of
     transport' (IE323) or 'DECLARATION REQUEST.Identification of the means
   of transport' (IE302) is used
      THEN   the data group can not be used
      ELSE   the data group is = 'R'

C521 : IF the data group 'IMPORT OPERATION' is used
      THEN   the data group is 'O'
      ELSE   the data group can not be used

C522 : IF the data group 'CUSTOMS OFFICE of first Entry' is used
      THEN   the attribute 'Country code of Office of first Entry declared' can not be used
      ELSE   the attribute 'Country code of Office of first Entry declared' is = 'R'

C523 : IF the attribute 'DIVERSION REQUEST.Identification of the means of
   transport' (IE323) or 'DECLARATION REQUEST.Identification of the means
   of transport' (IE302) is used
      THEN   the attribute is = 'R'
      ELSE   the attribute is 'O'

C525 : IF the attribute 'DECLARATION RESPONSE.Information type is '1' and the attribute
   'DECLARATION RESPONSE.Risk' is '0'
      THEN   the data group can not be used
      ELSE   the data group is = 'R'

C527 : IF the attribute 'IMPORT OPERATION.ENS Risk' is = '0'
      THEN   the attribute can not be used
      ELSE   the attribute is = 'O'

C529 : IF 'Specific circumstance indicator = 'A'
      THEN the attribute 'Transport mode at the border' (box 25)' '7' and '9' can not be used
   IF 'Specific circumstance indicator = 'C'
      THEN the attribute 'Transport mode at the border' (box 25)' '1', '2', '4', '7', '8' and '9'
         can not be used

IF of 'Specific circumstance indicator = 'D'
  THEN the attribute 'Transport mode at the border' (box 25)' '1', '3', '4', '7', '8' and '9'
    can not be used
  ELSE the attribute 'Transport mode at the border' (box 25)' = 'R' (any value)
(It should be noted that the last ELSE is to cover all the cases where the '
Specific circumstance indicator' is diffeent from 'A', 'C' or 'D' (i.e. blank or 'E'.)

C540 : IF 'IMPORT OPERATION.ENS Risk' = '0'
  THEN the datagroup/attribute can not be used
  ELSE the datagroup/attribute = 'R'

C542 : IF   'IMPORT OPERATION.ENS Risk' = '0'
  THEN this data group/attribute can not be used
  ELSE the datagroup/attribute = 'C' (the other conditions apply)

C546 : IF the data group 'CUSTOMS DATA REFERENCE (IE344 and IE347) /
  IMPORT OPERATION.MRN' (IE340) is used
  THEN this data group/attribute is = 'O'
  ELSE 'this data group/attribute can not be used

C550 : IF 'IMPORT OPERATION.ENS Risk' = '0'
  THEN the datagroup/attribute can not be used
  ELSE the datagroup/attribute = 'C' (the other conditions apply)

C552 : IF 'PERSON Lodging the summary declaration' is used (because he is the sender of the
  amendment request).
  THEN data group 'Trader Representative' can not be used
  ELSE data group 'Trader Representative' = 'R'
    (because he is the sender of the amendment request)

C562 : IF 'Specific circumstance indicator is 'E'
  THEN the attribute = 'R'
  ELSE the attribute = 'O'

C564 : Following Condition is to check the AEO certificate and applies only as long as EORI is not
 in place:
  IF the attribute 'Specific circumstance indicator = 'E'
    THEN   the data group = R (for the first goods item)

C565 : Following Condition is to check the AEO certificate and applies only as long as EORI is not
 In place:
  IF the attribute 'Specific circumstance indicator = 'E'
    THEN   the attribute 'Document Type (Box 44) with code value 'Y022' and 'Y024'
     must be present (for the first goods item)

C566 : Following Condition is to check the AEO certificate and applies only as long as EORI is not
 in place:
  IF the attribute 'Document Type (Box 44)' = 'Y022' or 'Y024'
    THEN   the attribute 'Document reference' must be the following:
      - 1-2 digits: Country Code
      - 3-6 digits: AEO type code (AEOC, AEOF, AEOS)
      - following digits: no restrictions

C567 : IF the attribute 'Specific circumstance indicator = 'A'
  THEN   the attribute 'Commercial Reference Number (box 7)', 'Commercial
            Reference Number (ex box 7)' and the datag roup 'PRODUCED
            DOCUMENTS/CERTIFICATES' = 'O'
  ELSE
       IF the attribute 'Commercial Reference Number (box 7)' and 'Commercial
       Reference Number (ex box 7)' is not used (for NCTS> and if the attribute
       'HEADER-Security' is present),
            THEN   at least one attribute 'PRODUCED DOCUMENTS/
                    CERTIFICATES.Document type' pointing to a
                    transport document must be present
            ELSE   the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'

C570 : IF the attribute 'Specific circumstance indicator' = 'B'
     THEN   the data group is = 'O'
     ELSE
        IF the attribute 'Specific circumstance incicator' = 'A'
           THEN   the attribute must occur at least once (min. 1 value)
           ELSE   this attribute must occur at least twice (min. 2 values)

C571 : IF the attribute 'Item Number concerned' for at least one of the occurrences of the data group
     CUSTOMS INTERVENTION' is present
        THEN   the data group is = 'O'
        ELSE   the data group can not be used

C574 : IF the attribute 'Specific circumstance indicator' = 'A'
     THEN
            the attribute 'IMPORT OPERATION.Loading place' is = 'O'
            the attribute 'GOODS ITEM.Loading place' can not be used
     ELSE
          IF the attribute 'IMPORT OPERATION.Loading place' is used
               THEN   the attribute 'GOODS ITEM.Loading place' can not be used
               ELSE   the attribute 'GOODS ITEM.Loading place' = R

C576 : 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'

C577 : IF the attribute 'Specific circumstance indicator' = 'A' or 'B'
     THEN   this data group = 'O'
     ELSE   this data group = 'R'

C579 : IF the attribute 'Specific circumstance indicator' = 'B' or 'E'
     THEN
            IF the attribute 'IMPORT OPERATION.Unloading place' is used
               THEN   the attribute 'GOODS ITEM.Unloading place' can not be used,
               ELSE   the attribute 'GOODS ITEM.Unloading place' = 'O'
     ELSE
            IF the attribute 'IMPORT OPERATION.Unloading place' is used
               THEN   the attribute 'GOODS ITEM.Unloading place' can not be used,

            ELSE   the attribute 'GOODS ITEM.Unloading place' = R

C582 : IF the data group 'PACKAGES' is used
        THEN   this attribute is = 'R'
        ELSE   this attribute can not be used

C583 : IF the attribute 'SPECIAL MENTION.Additional information_id' = '10600' is used
   for at least one GOODS ITEM
        THEN   the data group 'TRADER Consignee' **and** the data group
                  'GOODS ITEM.TRADER Consignee' can not be used
                      IF the data group 'TRADER Notify party' is used
                          THEN the data group 'GOODS ITEM.TRADER.Notify party'
                              can not be used
                          ELSE   the data group 'GOODS ITEM.TRADER.Notify party'= 'R'
        ELSE   the data group 'TRADER.Notify party' **and** 'GOODS ITEM.TRADER.
                  Notify party' can not be used
                      IF the data group 'TRADER Consignee' is used
                          THEN   the data group 'GOODS ITEM.TRADER Consignee'
                              can not be used
                          ELSE the data group 'GOODS ITEM.TRADER Consignee' =
                              'O'

C585 : IF the attribute 'GOODS ITEM.Textual description' is used
        THEN   this data group is = 'O'
        ELSE   this data group is = 'R'

C586 : IF the attribute 'Arrival registration date and time' or 'Arrival rejection reason' is present
        THEN   the data group ' FUNCTIONAL ERROR' can not be used
        ELSE   the data group ' FUNCTIONAL ERROR' = 'R'

C590 : IF the data group 'CUSTOMS DATA REFERENCE' is present
        THEN   this data group/ attribute can not be used
        ELSE   this data group/ attribute is = 'O'

C591 : IF the data group 'CUSTOMS DATA REFERENCE' is present
        THEN   this data group/ attribute can not be used
        ELSE   this data group/ attribute is = 'R'

C592 : IF the attribute 'Specific circumstance indicator' = 'E' and/or
      if 'IMPORT OPERATION.Total gross mass is used
        THEN   this attribute is = 'O'
        ELSE   this attribute is = 'R'

C594 : IF the attribute 'Arrival registration date and time' is used
        THEN   the attribute 'Arrival rejection reason' can not be used
                the attribute 'Arrival rejection date and time' can not be used
        ELSE   the attribute 'Arrival rejection reason' = 'O'
                the attribute ' Arrival rejection date and time' = 'R'

C597 : IF the attribute 'Arrival registration date and time' is used
        THEN   the data group can not be used
        ELSE   the data group = 'R'

STRUCTURE RULES

r5 : 'Item no' (box 32) is always used even if 'Items' (box 5) = '1', 'Item no' (box 32) is also '1'

r7 : 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".

r21 : A zero '0' is to be considered as a valid number in this field.

r28 : If the negative IE303 is generated for a declaration request IE302 including an MRN, the same MRN shall be included in IE303. In any other case the data element shall not be present.

r30 : The date has to be given in the format YYYYMMDD where:
    YYYY = Year
    MM = Month
    DD   = Day

r31 : In case of air- sea and inland waterway transportation the IMPORT OPERATION.MRN may be replaced by following other data elements identifying the diverted/arriving means of transport:
  - the 'Identification of the means of transport' and
  - the 'Transport mode at border (box 25)' and
  - the 'Expected date of arrival'

  The 'Identification of the means of transport' shall - depending on the declared 'Transport mode at border (box 25) – correspond to following values :
  - 1 and 8 (sea and inland waterway transport):
    - the International Maritime Organisation (IMO) ship identification number or
    - the European Vessel Identification Number (ENI),
   (both corresponding to IE315.IMPORT OPERATION.Identity crossing border (box 21)
  - 4 (air transport):
    - The (IATA/ICAO) flight number. For air transport, in situations where the operator of the aircraft transports goods under a code-share arrangement with partners, the code-share partners flight numbers should be used
   (corresponding to IE315.IMPORT OPERATION.Conveyance reference number)

r33 : The 'Declaration request number' shall be allocated by the Customs generating the declaration request. It shall be unique per Member State and shall be composed of:
  - 1-2 digit: country code of the Member State;
  - 3-22 digit: unique number per Member State

r34 : The 'Diversion LRN' of the diversion request (IE323) shall be indicated (if the declaration request is generated based on a diversion request).

r37 : The 'Transport mode at border (box 25)'of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.
  The 'Transport mode at border (box 25)'of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

r38 : The 'Identification of the means of transport'of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.
  The 'Identification of the means of transport'of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

r39 : The 'Arrival date'of the diversion request (IE323) shall be indicated if the declaration response (IE303) is generated based on a diversion request.

The 'Arrival date'of the declaration request (IE302) shall be indicated if the declaration response (IE303) is generated based on a declaration request.

r40 : The data group can be present if the declaration response (IE303) is generated based on a declaration request (IE302). If the declaration response (IE303) is generated based on a diversion request (IE323), the data group can not be used.

r80 : Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data shall be included in common domain messages".

r98 : The values and the use of this attribute are documented in the Design Document for National Import/Export/Transit Applications (DDNIA, DDNXA and DDNTA).

r99 : The data item must be entered if the message is encoded in EDIFACT and if the corresponding free text field is not in the UNOC character set. Otherwise it is optional.

r105 : 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.

r131 : If two or more Offices of subsequent Entry belong to the same National Administration, then only one IE319 (C_ENS_SUB) is sent to the National Administration in question.

r132 : The data group 'RISK ANALYSIS' contains the consolidated risk analysis results from the Office of first Entry. Risk analysis results from the Office of Lodgement (if any) are transmitted, if it is part of the consolidation.

r133 : Following data shall be forwarded:
- **Case 1 (not applicable to ICS Phase 1):** The full C_ENS_SND data including the relevant common safety and security risk analysis results. As relevant are to be regarded all occurrences of the data group 'RISK ANALYSIS' which include a 'Risk analysis result code' for which the last digit is 'A', 'B' or 'C' or 'Z' (only these occurrences of the data group 'RISK ANALYSIS' are to be forwarded). **In this case the attribute 'IMPORT OPERATION.Information type' is set to '2'.**
- **Case 2:** As long as ICS is restricted to the use of information type '1', case 2 shall be used in any case and shall consist:
    - A. Either of the full C_ENS_SND data if relevant common risk analysis results are present on the ENS header level (regardless of the availability of risk analysis results that are linked to ENS goods items). This is the case where one or more occurrences of the data group 'RISK ANALYSIS' are available for which the attribute 'Item Number (Box 32) involved' is not present and for which the last digit of the attribute 'RISK ANALYSIS.Risk analysis result code' is 'A', 'B', 'C' or 'Z'. Only the occurrences of the data group 'RISK ANALYSIS' which have a Risk analysis result code' of type 'A', 'B', 'C' or 'Z' shall be sent.
    - B. Or, in any other case, of the full C_ENS_SND data but including only the goods items (possibly all of them) for which relevant common risk analysis results are present on

ENS goods item level. This is the case where one or more occurrences of the data group 'RISK ANALYSIS' are available for which the attribute 'RISK.ANALYSIS.Item Number (Box 32) involved' is present. In this case only these occurrences of the ENS goods items and those occurrences of the 'RISK ANALYSIS' data group for which the last digit of the 'Risk analysis result code' is 'A', 'B', 'C' or 'Z' shall be sent.

In case 2 the attribute 'IMPORT OPERATION.Information type' is set to '1'.

Once information type '2' becomes applicable, cases 1 and 2B shall be used only (case 2A shall become case 1):

r134 : The data group/attribute shall not be used if the message is sent to the 'Person lodging the ENS'. If the message is sent to the 'Trader at Entry (Carrier)' and if the same data group/attribute is present in the ENS, then it shall be present.

r136 : The data group shall contain only the 'Document Type (Box 44)' which refers to transport documents.

r147 : The data group shall be used if the ENS to which the message refers to contains one or more 'Document Type (Box 44)' which refers to transport documents. All declared transport documents shall be included in the message.

r148 : The data in the IE corresponds always to the current (latest) version of the data. This means that it contains the amended declaration data (if any) and/or the revised declaration data after a control (if any).

r221 : Even if the IE is sent for one or more goods items of an ENS (but not for all of them), the following attributes shall contain the totals for the complete ENS (for all items declared in the ENS):
- Total number of items (box 5)
- Total number of packages (box 6)
- Total gross mass (box 35)

r230 : The attribute is used as a flag, its value can be either '0' ('no') or '1' ('yes').

r257 : This IE is always paper-based; it is used as a working document to perform a control of the goods at Destination/Exit/Entry (it is a print-out containing the received AAR/AER/E_EXS_DAT/E_ENS_DAT data). During the control, the Customs Officer marks the control results on the paper.

r660 : The time has to be given in the format YYYYMMDDHHMM where:
YYYY = Year
MM = Month
DD = Day
HH = Hour
MM = Minute

r661 : The 'Declaration registration date and time' is the date and time when the ENS is registered and the MRN is allocated. It corresponds to the 'Declaration registration date and time' communicated in IE328.

r662 : The 'Amendment acceptance date and time' is the date when the acceptance of an amendment request to an ENS is registered. It corresponds to the 'Amendment acceptance date and time' communicated in IE304.

r666 : The scheduled date/date and time of arrival of the means of transport at the declared first Office of Entry shall be provided. It shall be the local date and time of the first place of arrival.

r670 : The first two digits of the 'Place of loading' and 'Place of unloading' shall consist of the country code. The third digit shall consist of the '-' separator symbol (without space), The remaining digits shall describe the location. Example: 'DE-xxxxxxxxxx'.

r805 : The data group is to be used if different from the data group 'PERSON Lodging the summary declaration'.

r806 : The data group is required if different from the data group 'PERSON Lodging the summary declaration'.

r807 : The data group is required if different from the data group 'TRADER at ENTRY (Carrier)'.

r808 : If some of the goods are destined to be transported to subsequent Offices of Entry, then this data group is required.

r809 : If the intervention/control notification is for one or some of the declared containers/identities crossing border (box 21)/transport documents, only those container numbers/ identities crossing border (box 21)/transport documents, shall be included in the message.

r810 : The attribute 'GOODS ITEM.Item number (Box 32) must match with the attribute 'Item Number concerned' of at least one of the occurrences of the data group 'CUSTOMS INTERVENTION'.

r811 : The 'Total number of items' is the total number of goods items declared in the declaration corresponding to the MRN.

r812 : The data group/attribute can be used to reject the release for entry of one or many goods item (Rule to be improved for the next phases of ICS in oder to cover IE322 and IE361)

r814 : The Office to which the amendment request had been sent shall be used.

r815 : The attribute may be used to specify the customs status.

r816 : Only those occurrences of the data group shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'A', 'B' or 'C' or 'Z'.

r817 : Only the document type values marked with 'Transport documents' can be used.

r818 : The data group/attribute shall be included in the message, if it had been provided by the Trader in the corresponding received declaration.

r820 : If risk analysis has been performed for the requested MRN/MRN item number, only those occurrences of the data group 'RISK ANALYSIS' shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'A', 'B' or 'C'.

If no risk analysis has been performed for the requested MRN/MRN item number, then the declaration response (IE303) shall include one occurrence of the data group 'RISK ANALYSIS'. The 'Risk Analysis result code' shall be 'Z'.

r822 : The arrival notification shall cover all the goods to be unloaded at the corresponding Office.

r823 : The United Nations Dangerous Goods Identifier (UNDG) is the unique serial number (n4) assigned within the United Nations to dangerous substances and articles. This element shall be provided where it is relevant.

r824 : The 'Item Number (Box 32) involved' shall be indicated if the risk analysis result relates to an item of an Entry summary declaration (ICS), Exit summary declaration or Export declaration (ECS) or Transit declaration (NCTS). In any other case the 'Item Number (Box 32)' shall not be used.

r826 : For air cargo transported with other modes of transport than air, the other mode of transport shall be declared (e.g. for air cargo transported on road, the mode of transport '3' (road) shall be declared).

r827 : The 'Customs Office of Lodgement' shall be present if it is different from the 'Customs Office of first Entry' and not be present if it is the same as the 'Office of first Entry'.

r828 : Following rule shall be checked on the basis of the common reference data:

If the Office of Lodgement is located in another Member State than the Office of first Entry (first 2 digits of the Customs Office.Reference number are different), then the Office of Lodgement shall only accept the ENS if both of following conditions are met:
  • The Member State in which the Office of Lodgement is located must accept to receive the ENS and to forward it to the Member State in which the Office of first Entry is located;
  • The Member State in which the Office of first Entry is located must accept to receive and process ENS that is forwarded by an Office of Lodgement in another Member State.

r829 : The data group 'Customs Office of Lodgement' shall not be present.

r833 : The data group 'Customs Office of Lodgement' shall be present if it is present in the ENS (IE315 or amendment IE313) to which the IE351 refers to.

r834 : This following check shall be performed if the AEO-Database in which the AEO certificate numbers are registered is available when performing the check:
  • The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person Lodging the ENS' and all 'Consignees' declared in the ENS have a valid AEO certificate of type 'AEOF' or 'AEOS'.
  • If an amendment request (IE313) is concerned and if the amendment request is sent by a Representative, then the Representative shall have a valid AEO certificate of type 'AEOF' or 'AEOS' as well.

r835 : If the Trader has a valid EORI Trader Identification number (TIN), then the TIN shall be declared. Other than EORI-TIN shall not be used.

r836 : Following rule shall be checked on the basis of the Customs Office reference data:
The Office of Lodgement to which the ENS is sent must be entitled to act as an Office of Lodgement.

r837 : The EORI Trader Identification number (TIN) shall be declared.

r841 : The value in the data group 'Representative' shall be equal to the 'Representative' identified by the 'Person lodging the ENS' in the original (first) version of the ENS.

r842 : The 'CUSTOMS OFFICE of first Entry. Reference number' shall be an Office which is located in the same Member State as the one identified by the 'Person lodging the ENS' in the original (first) version of the ENS.

r843 : The 'Conveyance Reference Number' is the identification of the journey of the means of transport (e.g. flight number, train number, voyage number, trip number).

r845 : Following data shall be forwarded:
  • If the declaration request covers the entire ENS ('IE302.GOODS ITEM' is not present), then the full ENS (covering all the goods items) shall be provided in the declaration response (IE303).

- If the declaration request covers specific goods items of an ENS ('IE302.GOODS ITEM' is present), then the complete ENS header data and the complete ENS goods items data which is requested shall be provided in the declaration response (IE303).

r866 : If the ENS is lodged by another party than the Carrier, then the transport document of the Carrier should be declared, if available.

r875 : The attribute 'Item Number' refers to corresponding 'Item number' of the E_EXS_DAT (IE 615)/E_ENS_DAT (IE315) /E_EXP_DAT (IE515).

r879 : Exit: The country of final destination must be present in any case. If the 'Specific circumstance indicator' is not equal to 'A', then at least the country of original departure must be present additionally.

Entry: The country of original departure must be present in any case. If the 'Specific circumstance indicator' is not equal to 'A', then at least the country of final destination must be present additionally.

r881 : If the attribute is used, its minimum length is 4 digits.

r886 : No amendment allowed for 'PERSON lodging the summary declaration'. The 'CUSTOMS OFFICE of (first) Entry' must be located in the same Member State as the Office of first Entry declared in the Entry summary declaration.

r887 : The 'Item number'/"Arrival item number' is the sequential number of the listed items in this message. It must be unique throughout the declaration.

r888 : The item number as presented in the accepted (Entry) summary declaration with the same MRN has to be entered.

r889 : The 'MRN' and 'MRN item number' shall be referring to accepted electronic (entry summary) declarations previously provided and processed by the AIS system. If the 'MRN' and 'MRN item number' are not available in the system where the arrival notification is presented (IE344 or IE347), then the system shall automatically send a declaration request (IE302) to the corresponding Office of first Entry.

r890 : This data group becomes mandatory if the presented arrival notification refers to an accepted electronic (entry summary) declaration which is processed by the AIS system.

r891 : The Local Reference Number (LRN)/Diversion LRN/Arrival LRN shall be a number/identifier allocated by the sending TRADER for a specific transaction (ENS, Arrival notification). It shall be unique per Trader sending the transaction.

r894 : If the declaration request is for the entire ENS (for all goods items of an ENS) then the data group 'GOODS ITEM' shall not be used.

r895 : Only the Trader to whom the Office concerned is sending the advanced intervention notification (IE351) shall be used in the message.

r896 : The data group 'TRADER Representative' can be used by the 'PERSON Lodging the entry summary declaration' to authorise a Representative to amend an Entry summary declaration on his behalf at the Office of first Entry concerned.

If preventive/prohibitive measures are to be taken (IE351) or if controls at Entry are to be communicated to the trader prior to the arrival at Entry (IE351), the trader identified here, will be receiving the 'Advanced intervention notification' – IE351.

r897 : The attribute shall refer to the item number of the requested Entry summary declaration.

r899 : The country code is required to enable ICS to request the ENS data and the safety and security risk analysis results from the Office of first Entry declared in the ENS (e.g. in case of international diversion or where the forwarding of risk information failed for any reasons).

The country code shall be declared if it is different to the third and forth character of the MRN allocated to the corresponding ENS.

It shall correspond to the first and second digit of the 'Customs Office of first Entry' declared in the Entry summary declaration. It is only required if the Diversion request/the Arrival notification is sent to a Member State which is different from that country.