

SCTS-AIS, ICS phase 1, Appendix I
Version 1.0.5
2010-10-12

Group name	Item name	Message						Segment
		IE315 CUSDEC	IE328 CUSDEC	IE313 CUSDEC	IE304 CUSDEC	IE323 CUSDEC	IE325 CUSDEC	
HEADER	Reference number (LRN) / Diversion reference number	R	R					RFF[12](C506.1153=ABE).C506.1154
HEADER	Reference number (LRN) / Diversion reference number					R	R	RFF[12](C506.1153=ABE).C506.1154
HEADER	Document / Message Name	D	D	D	D	D	D	BGM[2].C002.1001
HEADER	Document / reference number (MRN)		R	R	R			BGM[2].C106.1004
HEADER	Total number of items (box 5)	R		R				CNT[145](C270.6069=5).C270.6066
HEADER	Total number of packages (box 6)	D		D				CNT[145](C270.6069=11).C270.6066
HEADER	Commercial Reference Number (box 7)	D	O	D	O			FI[7](3035=XX).C088.3436
HEADER	Transport mode at border (box 25)	R	O	R	O	R		TDT[17](8051=11).C220.8067
HEADER	Nationality of means of transport crossing border (box 21)	D	D	D	D			TDT[17](8051=11).C222.8453
HEADER	Identity of means of transport crossing border (box 21)	D	O	D	O			TDT[17](8051=11).C222.8212
HEADER	Identification of the means of transport					D		TDT[17](8051=11).C222.8212
HEADER	Identity of means of transport crossing border LNG	O	O	O	O			TDT(8051=11).TPL[18].C222.8453
HEADER	Conveyance reference number	D	O	D	O			FTX[11](4451=ACR).C108.4440#1
HEADER	Place of loading	D		D				LOC[4](3227=9).C517.3224
HEADER	Place of loading LNG	O		O				LOC[4](3227=9).5479
HEADER	Place of unloading	O		O				LOC[4](3227=58).C517.3224
HEADER	Place of unloading LNG	O		O				LOC[4](3227=58).5479
HEADER	Total gross mass (box 35)	O		O				MEA[8](6311=WT)(C502.6313=AAD)(C174.6411=KGM).C174.6314
HEADER	Specific circumstance indicator	O		O				RFF[12](C506.1153=AMJ).C506.1154
HEADER	Transport charges – Method of payment	O		O				FTX[11](4451=PAI).4453
HEADER	Declaration date and time(box 54)	R						DTM[5](C507.2005=137)(C507.2379=203).C507.2380
HEADER	Declaration place (box 54)	R						LOC[4](3227=91).C517.3224
HEADER	Declaration place LNG	O						LOC[4](3227=91).5479
HEADER	Country code of Office of first Entry declared					D		LOC[4](3227=79).5479
HEADER	Information type					R		GIS[6](C529.1131=109).C529.7365
HEADER	Expected date of arrival					D		DTM[5](C507.2005=132)(C507.2379=102).C507.2380
HEADER	Registration date and time						R	DTM[5](C507.2005=375)(C507.2379=203).C507.2380
HEADER	Amendment place			R				LOC[4](3227=112).C517.3224
HEADER	Amendment place LGN			O				LOC[4](3227=112).5479
HEADER	Amendment acceptance date and time				R			DTM[5](C507.2005=184)(C507.2379=203).C507.2380
HEADER	Date and time of amendment			R	R			DTM[5](C507.2005=318)(C507.2379=203).C507.2380
HEADER	Declaration registration date and time		R					DTM[5](C507.2005=217)(C507.2379=203).C507.2380
(CONSIGNOR) TRADER	TIN (box 2)	O	O					NAD[22](3035=CZ).C082.3039
(CONSIGNOR) TRADER	Name (box 2)	D	D					NAD[22](3035=CZ).C080.3036#1
(CONSIGNOR) TRADER	Street and number (box 2)	D	D					NAD[22](3035=CZ).C059.3042#1
(CONSIGNOR) TRADER	Country (box 2)	D	D					NAD[22](3035=CZ).3207

R = Required
D = Dependent
O = Optional

SCTS-AIS, ICS phase 1, Appendix I
Version 1.0.5
2010-10-12

Message overview

Group name	Item name	Message						Segment
		IE315 CUSDEC	IE328 CUSDEC	IE313 CUSDEC	IE304 CUSDEC	IE323 CUSDEC	IE325 CUSDEC	
(CONSIGNOR) TRADER	Postcode (box 2)	D	D				NAD[22](3035=CZ).3251	
(CONSIGNOR) TRADER	City (box 2)	D	D				NAD[22](3035=CZ).3164	
(CONSIGNOR) TRADER	NAD_LNG	O	O				NAD[22](3035=CZ).3229	
(CONSIGNEE) TRADER	TIN (box 8)	D	D				NAD[22](3035=CN).C082.3039	
(CONSIGNEE) TRADER	Name (box 8)	D	D				NAD[22](3035=CN).C080.3036#1	
(CONSIGNEE) TRADER	Street and number (box 8)	D	D				NAD[22](3035=CN).C059.3042#1	
(CONSIGNEE) TRADER	Country (box 8)	D	D				NAD[22](3035=CN).3207	
(CONSIGNEE) TRADER	Postcode (box 8)	D	D				NAD[22](3035=CN).3251	
(CONSIGNEE) TRADER	City (box 8)	D	D				NAD[22](3035=CN).3164	
(CONSIGNEE) TRADER	NAD_LNG	O	O				NAD[22](3035=CN).3229	
NOTIFY PARTY	TIN	O	O				NAD[22](3035=NI).C082.3039	
NOTIFY PARTY	Name	D	D				NAD[22](3035=NI).C080.3036#1	
NOTIFY PARTY	Street and number	D	D				NAD[22](3035=NI).C059.3042#1	
NOTIFY PARTY	Country	D	D				NAD[22](3035=NI).3207	
NOTIFY PARTY	Postcode	D	D				NAD[22](3035=NI).3251	
NOTIFY PARTY	City	D	D				NAD[22](3035=NI).3164	
NOTIFY PARTY	NAD_LNG	O	O				NAD[22](3035=NI).3229	
(LODGING SUMMARY DECLARATION) PERSON	TIN (box 14)	R	R	R	R		NAD[22](3035=AX).C082.3039	
(LODGING SUMMARY DECLARATION) PERSON	Name (box 14)	D	D	D	D		NAD[22](3035=AX).C080.3036#1	
(LODGING SUMMARY DECLARATION) PERSON	Street and number (box 14)	D	D	D	D		NAD[22](3035=AX).C059.3042#1	
(LODGING SUMMARY DECLARATION) PERSON	Country (box 14)	D	D	D	D		NAD[22](3035=AX).3207	
(LODGING SUMMARY DECLARATION) PERSON	Postcode (box 14)	D	D	D	D		NAD[22](3035=AX).3251	
(LODGING SUMMARY DECLARATION) PERSON	City (box 14)	D	D	D	D		NAD[22](3035=AX).3164	
(LODGING SUMMARY DECLARATION) PERSON	NAD_LNG	O	O	O	O		NAD[22](3035=AX).3229	
(REPRESENTATIVE) TRADER	TIN	R	R	R	R		NAD[22](3035=AR).C082.3039	
(REPRESENTATIVE) TRADER	Name	D	D	D	D		NAD[22](3035=AR).C080.3036#1	
(REPRESENTATIVE) TRADER	Street and number	D	D	D	D		NAD[22](3035=AR).C059.3042#1	
(REPRESENTATIVE) TRADER	Country	D	D	D	D		NAD[22](3035=AR).3207	
(REPRESENTATIVE) TRADER	Postcode	D	D	D	D		NAD[22](3035=AR).3251	
(REPRESENTATIVE) TRADER	City	D	D	D	D		NAD[22](3035=AR).3164	
(REPRESENTATIVE) TRADER	NAD_LNG	O	O	O	O		NAD[22](3035=AR).3229	
(ENTRY CARRIER) TRADER	TIN	D	D	D	D		NAD[22](3035=CA).C082.3039	
(ENTRY CARRIER) TRADER	Name	D	D	D	D		NAD[22](3035=CA).C080.3036#1	
(ENTRY CARRIER) TRADER	Street and number	D	D	D	D		NAD[22](3035=CA).C059.3042#1	
(ENTRY CARRIER) TRADER	Country	D	D	D	D		NAD[22](3035=CA).3207	
(ENTRY CARRIER) TRADER	Postcode	D	D	D	D		NAD[22](3035=CA).3251	
(ENTRY CARRIER) TRADER	City	D	D	D	D		NAD[22](3035=CA).3164	
(ENTRY CARRIER) TRADER	NAD_LNG	O	O	O	O		NAD[22](3035=CA).3229	

R = Required
D = Dependent
O = Optional

SCTS-AIS, ICS phase 1, Appendix I
Version 1.0.5
2010-10-12

Message overview

Group name	Item name	Message						Segment
		IE315 CUSDEC	IE328 CUSDEC	IE313 CUSDEC	IE304 CUSDEC	IE323 CUSDEC	IE325 CUSDEC	
ITINERARY	Country of routing code	R		R				EOD[9](8053=CH).C237.3207
IMPORT OPERATION	Document / reference number						D	CST[92] C246#2.7361
IMPORT OPERATION.GOODS ITEM	Item number (Item number for diversion)						D	CST.RFF[105](C506.1153=AVM).C506.1154
TRADER REQUESTING DIVERSION	TIN						R R	NAD[22](3035=ZRD).C082.3039
TRADER REQUESTING DIVERSION	Name						D D	NAD[22](3035=ZRD).C080.3036#1
TRADER REQUESTING DIVERSION	Street and number						D D	NAD[22](3035=ZRD).C059.3042#1
TRADER REQUESTING DIVERSION	Country						D D	NAD[22](3035=ZRD).3207
TRADER REQUESTING DIVERSION	Postcode						D D	NAD[22](3035=ZRD).3251
TRADER REQUESTING DIVERSION	City						D D	NAD[22](3035=ZRD).3164
TRADER REQUESTING DIVERSION	NAD_LNG						O O	NAD[22](3035=ZRD).3229
GOODS ITEM	Item number (box 32)	R	R	R	R			CST[92].1496
GOODS ITEM	Commercial Reference Number (ex box 7)	D	O	D	O			CST.FTX[93](4451=IND).C108.4440#1
GOODS ITEM	Goods description	O		O				CST.FTX[93](4451=AAA).C108.4440(#1,#2,#3,#4)
GOODS ITEM	Goods description LNG	O		O				CST.FTX[93](4451=AAA).3453
GOODS ITEM	Gross Mass (box 35)	D		D				CST.MEA[96](6311=WT)(C502.6313=AAB)(C174.6411=KGM).C174.6314
GOODS ITEM	UN dangerous goods code (ex box 44)	O		O				CST.TDT[98](8051=10).C222.8213
GOODS ITEM	Transport charges – Method of payment	D		D				CST.TDT[98](8051=10).C228.8179
GOODS ITEM	Place of loading	D		D				CST.LOC[94](3227=9).C517.3224
GOODS ITEM	Place of loading LNG	O		O				CST.LOC[94](3227=9).5479
GOODS ITEM	Place of unloading	D		D				CST.LOC[94](3227=58).C517.3224
GOODS ITEM	Place of unloading LNG	O		O				CST.LOC[94](3227=58).5479
GOODS ITEM.(CONSIGNOR) TRADER	TIN (ex box 2)	O		O				CST.NAD[97](3035=CZ).C082.3039
GOODS ITEM.(CONSIGNOR) TRADER	Name (ex box 2)	D		D				CST.NAD[97](3035=CZ).C080.3036#1
GOODS ITEM.(CONSIGNOR) TRADER	Street and number (ex box 2)	D		D				CST.NAD[97](3035=CZ).C059.3042#1
GOODS ITEM.(CONSIGNOR) TRADER	Country (ex box 2)	D		D				CST.NAD[97](3035=CZ).3207
GOODS ITEM.(CONSIGNOR) TRADER	Postcode (ex box 2)	D		D				CST.NAD[97](3035=CZ).3251
GOODS ITEM.(CONSIGNOR) TRADER	City (ex box 2)	D		D				CST.NAD[97](3035=CZ).3164
GOODS ITEM.(CONSIGNOR) TRADER	NAD_LNG	O		O				CST.NAD[97](3035=CZ).3229
GOODS ITEM.(CONSIGNEE) TRADER	TIN (ex box 8)	D		D				CST.NAD[97](3035=CN).C082.3039
GOODS ITEM.(CONSIGNEE) TRADER	Name (ex box 8)	D		D				CST.NAD[97](3035=CN).C080.3036#1
GOODS ITEM.(CONSIGNEE) TRADER	Street and number (ex box 8)	D		D				CST.NAD[97](3035=CN).C059.3042#1
GOODS ITEM.(CONSIGNEE) TRADER	Country (ex box 8)	D		D				CST.NAD[97](3035=CN).3207
GOODS ITEM.(CONSIGNEE) TRADER	Postcode (ex box 8)	D		D				CST.NAD[97](3035=CN).3251
GOODS ITEM.(CONSIGNEE) TRADER	City (ex box 8)	D		D				CST.NAD[97](3035=CN).3164
GOODS ITEM.(CONSIGNEE) TRADER	NAD_LNG	O		O				CST.NAD[97](3035=CN).3229
GOODS ITEM.NOTIFY Party	TIN (ex)	O		O				CST.NAD[97](3035=NI).C082.3039
GOODS ITEM.NOTIFY Party	Name (ex)	D		D				CST.NAD[97](3035=NI).C080.3036#1
GOODS ITEM.NOTIFY Party	Street and number (ex)	D		D				CST.NAD[97](3035=NI).C059.3042#1

R = Required
D = Dependent
O = Optional

SCTS-AIS, ICS phase 1, Appendix I
Version 1.0.5
2010-10-12

Message overview

Group name	Item name	Message						Segment
		IE315 CUSDEC	IE328 CUSDEC	IE313 CUSDEC	IE304 CUSDEC	IE323 CUSDEC	IE325 CUSDEC	
GOODS ITEM.NOTIFY Party	Country (ex)	D	D				CST.NAD[97](3035=NI).3207	
GOODS ITEM.NOTIFY Party	Postcode (ex)	D	D				CST.NAD[97](3035=NI).3251	
GOODS ITEM.NOTIFY Party	City (ex)	D	D				CST.NAD[97](3035=NI).3164	
GOODS ITEM.NOTIFY Party	NAD_LNG	O	O				CST.NAD[97](3035=NI).3229	
GOODS ITEM.CONTAINERS	Container numbers (Box 31)	R	R	R	R		CST.RFF[105](C506.1153=AAQ).C506.1154	
GOODS ITEM.(MEANS OF TRANSPORT AT BORDER) IDENTITY	Nationality	D	D	D	D		CST.TDT[98](8051=11).C222.8453	
GOODS ITEM.(MEANS OF TRANSPORT AT BORDER) IDENTITY	Identity of means of transport crossing border	D	D	D	D		CST.TDT[98](8051=11).C222.8212	
GOODS ITEM.(MEANS OF TRANSPORT AT BORDER) IDENTITY	Identity of means of transport crossing border LNG	O	O	O	O		CST.TDT[98](8051=11).8281	
GOODS ITEM.PACKAGES	Marks & numbers of packages	D	D				CST.PAC[7224=6].PCI[100](4233=28).C210.7102(#1,#2,#3,#4)	
GOODS ITEM.PACKAGES	Marks & numbers of packages LNG	O	O				CST.PAC[7224=6].PCI[100](4233=28).8275	
GOODS ITEM.PACKAGES	Kind of packages	R	R				CST.PAC[99](7224=6).C402.7077	
GOODS ITEM.PACKAGES	Number of packages	D	D				CST.PAC[99](7224=6).C402.7064#1	
GOODS ITEM.PACKAGES	Number of pieces	D	D				CST.PAC[99](7224=6).C402.7064#2	
GOODS ITEM.(CODE) COMMODITY	Combined Nomenclature (box 33.1)	R	R				CST.TDT[98](8051=1).8028	
GOODS ITEM.PRODUCED DOCUMENTS/CERTIFICATES	Document Type (Box 44)	R	R	R	R		CST.DOC[111](C002.1001=916).C002.1000	
GOODS ITEM.PRODUCED DOCUMENTS/CERTIFICATES	Document Reference (Box 44)	R	R	R	R		CST.DOC[111](C002.1001=916).C503.1004	
GOODS ITEM.PRODUCED DOCUMENTS/CERTIFICATES	Document Reference LNG	O	O	O	O		CST.DOC[111](C002.1001=916).C503.3453	
GOODS ITEM.SPECIAL MENTIONS	Additional information coded (Box 44)	R	R				CST.TOD[4055=2].FTX[117](4451=ACB).C107.4441	
(LODGEMENT) CUSTOMS OFFICE	Reference Number	R	R				LOC[4](3227=162).C517.3225	
(FIRST ENTRY) CUSTOMS OFFICE	Reference Number	R	R	R	R	D	LOC[4](3227=79).C517.3225	
(FIRST ENTRY) CUSTOMS OFFICE	Expected date and time of arrival	R	D	R	D		DTM[5](C507.2005=132)(C507.2379=203).C507.2380	
(ACTUAL OFFICE OF ENTRY) CUSTOMS OFFICE	Reference Number	R				R	LOC[4](3227=41).C517.3225	
(SUBSEQUENT ENTRY) CUSTOMS OFFICE	Reference Number	R	R				LOC[4](3227=152).C517.3225	
SEALS ID	Seals Identity (box D)	R	R				SEL[10](9308=5).C215.9302	
SEALS ID	Seals Identity LNG	O	O				SEL[10](9308=5).4517	

R = Required
D = Dependent
O = Optional

SCTS-AIS, ICS phase 1, Appendix I

Version 1.0.4

2010-02-18

Message overview

Group name	Item name	Message			Segment
		IE316 CUSRES	IE305 CUSRES	IE324 CUSRES	
HEADER	Reference number (LRN) / Diversion reference number	R			RFF[15](C506.1153=ABE).C506.1154
HEADER	Document / Message Name	D	D	D	BGM[2].C002.1001
HEADER	Document / reference number		R		BGM[2].C106.1004
HEADER	Reference number (LRN) / Diversion reference number			R	RFF[15](C506.1153=ABE).C506.1154
HEADER	Amendment rejection motivation code		O		FTX[4](4451=ACD).C107.4441
HEADER	Amendment rejection motivation text Declaration rejection reason Rejection Reason		D		FTX[4](4451=ACD).C108.4440#1,#2,#3,#4,#5
HEADER	Amendment rejection motivation text LNG Declaration rejection reason LNG Rejection Reason LNG		O		FTX[4](4451=ACD).3453
HEADER	Amendment rejection date and time Declaration rejection date and time Rejection date and time		R		DTM[3](C507.2005=46)(C507.2379=203).C507.2380
HEADER	Date and time of amendment		R		DTM[3](C507.2005=318)(C507.2379=203).C507.2380
HEADER	Amendment rejection motivation text Declaration rejection reason Rejection Reason		O		FTX[4](4451=ACD).C108.4440#1,#2,#3,#4,#5
HEADER	Amendment rejection motivation text LNG Declaration rejection reason LNG Rejection Reason LNG		O		FTX[4](4451=ACD).3453
HEADER	Amendment rejection date and time Declaration rejection date and time Rejection date and time		R		DTM[3](C507.2005=46)(C507.2379=203).C507.2380
HEADER	Amendment rejection date and time Declaration rejection date and time Rejection date and time			R	DTM[3](C507.2005=46)(C507.2379=203).C507.2380
HEADER	Amendment rejection motivation text Declaration rejection reason Rejection Reason			O	FTX[4](4451=ACD).C108.4440#1,#2,#3,#4,#5
HEADER	Amendment rejection motivation text LNG Declaration rejection reason LNG Rejection Reason LNG			O	FTX[4](4451=ACD).3453
(LODGING SUMMARY DECLARATION) PERSON	TIN (box 14)		R		NAD[10](3035=AX).C082.3039
(LODGING SUMMARY DECLARATION) PERSON	Name (box 14)		D		NAD[10](3035=AX).C080.3036#1
(LODGING SUMMARY DECLARATION) PERSON	Street and number (box 14)		D		NAD[10](3035=AX).C059.3042#1

R = Required
D = Dependent
O = Optional

SCTS-AIS, ICS phase 1, Appendix I

Version 1.0.4

2010-02-18

Message overview

(LODGING SUMMARY DECLARATION) PERSON	Country (box 14)		D		NAD[10](3035=AX).3207
(LODGING SUMMARY DECLARATION) PERSON	Postcode (box 14)		D		NAD[10](3035=AX).3251
(LODGING SUMMARY DECLARATION) PERSON	City (box 14)		D		NAD[10](3035=AX).3164
(LODGING SUMMARY DECLARATION) PERSON	NAD_LNG		O		NAD[10](3035=AX).3229
(REPRESENTATIVE) TRADER	TIN		R		NAD[10](3035=AR).C082.3039
(REPRESENTATIVE) TRADER	Name		D		NAD[10](3035=AR).C080.3036#1
(REPRESENTATIVE) TRADER	Street and number		D		NAD[10](3035=AR).C059.3042#1
(REPRESENTATIVE) TRADER	Country		D		NAD[10](3035=AR).3207
(REPRESENTATIVE) TRADER	Postcode		D		NAD[10](3035=AR).3251
(REPRESENTATIVE) TRADER	City		D		NAD[10](3035=AR).3164
(REPRESENTATIVE) TRADER	NAD_LNG		O		NAD[10](3035=AR).3229
FUNCTIONAL ERROR	Error type	R	R	R	FTX[4](4451=AAO).C107.4441
FUNCTIONAL ERROR	Error pointer	R	R	R	FTX[4](4451=AAO).C108.4440#1,#2,#3
FUNCTIONAL ERROR	Error reason	O	O	O	FTX[4](4451=AAO).C108.4440#4
FUNCTIONAL ERROR	Original attribute value	O	O	O	FTX[4](4451=AAP).C108.4440#1,#2
(FIRST ENTRY) CUSTOMS OFFICE	Reference Number		R		LOC[6](3227=79).C517.3225

R = Required
D = Dependent
O = Optional