

2.2 メッセージ構造について

NACCSで使用するEDIFACTメッセージの構造については、「付表14-2-3 メッセージ構造」を参照すること。

付表14-2-3 メッセージ構造

CUSRES (Customs response message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	FTX	Free text	C	99
0050	TDT	Details of transport	C	9
0060	LOC	Place/location identification	C	99
0070	GIS	General indicator	C	10
0080	EQD	Equipment details	C	999
0090	Segment group 1		C	9
0100	NAD	Name and address	M	1
0110	Segment group 2		C	9
0120	CTA	Contact information	M	1
0130	COM	Communication contact	C	9
0140	Segment group 3		C	999
0150	RFF	Reference	M	1
0160	DTM	Date/time/period	C	9
0170	LOC	Place/location identification	C	9
0180	Segment group 4		C	99
0190	ERP	Error point details	M	1
0200	RFF	Reference	C	9
0210	ERC	Application error information	C	99
0220	FTX	Free text	C	99
0230	Segment group 5		C	99
0240	TAX	Duty/tax/fee details	M	1
0250	MOA	Monetary amount	C	99
0260	GIS	General indicator	C	99
0270	Segment group 6		C	9999
0280	DOC	Document/message details	M	1
0290	PAC	Package	C	9
0300	RFF	Reference	C	9
0310	PCI	Package identification	C	9
0320	FTX	Free text	C	9
0330	TDT	Details of transport	C	9
0340	LOC	Place/location identification	C	9
0350	DTM	Date/time/period	C	9
0360	GIS	General indicator	C	9
0370	MEA	Measurements	C	99
0380	EQD	Equipment details	C	999
0390	Segment group 7		C	9
0400	NAD	Name and address	M	1
0410	Segment group 8		C	9
0420	CTA	Contact information	M	1
0430	COM	Communication contact	C	9
0440	Segment group 9		C	99
0450	MOA	Monetary amount	M	1
0460	CUX	Currencies	C	9
0470	Segment group 10		C	99
0480	TAX	Duty/tax/fee details	M	1
0490	MOA	Monetary amount	C	99
0500	GIS	General indicator	C	99

CUSRES (Customs response message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0510	Segment group 11		C	9999
0520	CST	Customs status of goods	M	1
0530	FTX	Free text	C	9
0540	Segment group 12		C	99
0550	TAX	Duty/tax/fee details	M	1
0560	MOA	Monetary amount	C	99
0570	GIS	General indicator	C	99
0580	MEA	Measurements	C	9
0590	RFF	Reference	C	9
0600	Segment group 13		C	9999
0610	ERP	Error point details	M	1
0620	RFF	Reference	C	9
0630	ERC	Application error information	C	9999
0640	FTX	Free text	C	9
0650	CNT	Control total	C	9
0660	Segment group 14		C	9
0670	AUT	Authentication result	M	1
0680	DTM	Date/time/period	C	9
0690	UNT	Message trailer	M	1

CUSREP (Customs conveyance report message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	QTY	Quantity	C	9
0050	POC	Purpose of conveyance call	C	99
0060	FTX	Free text	C	9
0070	MEA	Measurements	C	9
0080	GIS	General indicator	C	9
0090	Segment group 1		C	99
0100	RFF	Reference	M	1
0110	DTM	Date/time/period	C	1
0120	Segment group 2		C	99
0130	LOC	Place/location identification	M	1
0140	DTM	Date/time/period	C	9
0150	Segment group 3		C	9
0160	DOC	Document/message details	M	1
0170	RFF	Reference	C	1
0180	DTM	Date/time/period	C	1
0190	LOC	Place/location identification	C	1
0200	Segment group 4		C	9
0210	TAX	Duty/tax/fee details	M	1
0220	MOA	Monetary amount	C	1
++++	FII	Financial institution information	C	1
++++	LOC	Place/location identification	C	1
++++	RFF	Reference	C	1
++++	DTM	Date/time/period	C	9
0230	GIS	General indicator	C	1
0240	Segment group 5		C	9
0250	NAD	Name and address	M	1
0260	Segment group 6		C	9
0270	CTA	Contact information	M	1
0280	COM	Communication contact	C	5
0290	Segment group 7		C	9
0300	RFF	Reference	M	1
0310	DTM	Date/time/period	C	1
0320	Segment group 8		C	99
0330	TDT	Details of transport	M	1
0340	TPL	Transport placement	C	1
0350	DTM	Date/time/period	C	1
0360	Segment group 9		C	99
0370	LOC	Place/location identification	M	1
0380	DTM	Date/time/period	C	9
0390	QTY	Quantity	C	9
0400	NAD	Name and address	C	99
0410	MEA	Measurements	C	9
0420	POC	Purpose of conveyance call	C	9
++++	STS	Status	C	9
0430	FTX	Free text	C	9
0440	Segment group 10		C	999
0450	EQD	Equipment details	M	1
0460	EQN	Number of units	C	1

CUSREP (Customs conveyance report message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0470	Segment group 11		C	1
0480	AUT	Authentication result	M	1
0490	DTM	Date/time/period	C	1
0500	UNT	Message trailer	M	1

CUSCAR (Customs cargo report message)
D.98B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	LOC	Place/location identification	C	9
0050	QTY	Quantity	C	9
0060	Segment group 1		C	99
0070	RFF	Reference	M	1
0080	DTM	Date/time/period	C	9
0090	Segment group 2		C	99
0100	NAD	Name and address	M	1
0110	Segment group 3		C	9
0120	CTA	Contact information	M	1
0130	COM	Communication contact	C	9
0140	FTX	Free text	C	9
0150	Segment group 4		C	9
0160	TDT	Details of transport	M	1
0170	LOC	Place/location identification	C	99
0180	DTM	Date/time/period	C	99
0190	GIS	General indicator	C	9
0200	Segment group 5		C	9999
0210	EQD	Equipment details	M	1
0220	TSR	Transport service requirements	C	9
0230	MEA	Measurements	C	9
0240	DIM	Dimensions	C	9
0250	SEL	Seal number	C	9
0260	NAD	Name and address	C	9
0270	GIS	General indicator	C	9
0280	Segment group 6		C	9
0290	TMP	Temperature	M	1
0300	RNG	Range details	C	1
0310	CNT	Control total	C	9
0320	Segment group 7		C	9999
0330	CNI	Consignment information	M	1
0340	CNT	Control total	C	9
0350	Segment group 8		C	9999
0360	RFF	Reference	M	1
0370	CNT	Control total	C	9
0380	MOA	Monetary amount	C	9
0390	LOC	Place/location identification	C	99
0400	GIS	General indicator	C	9
0410	CUX	Currencies	C	9
0420	CPI	Charge payment instructions	C	9
0430	Segment group 9		C	9
0440	TDT	Details of transport	M	1
0450	LOC	Place/location identification	C	9
0460	DTM	Date/time/period	C	9
0470	MEA	Measurements	C	9
0480	Segment group 10		C	9
0490	RFF	Reference	M	1
0500	TSR	Transport service requirements	C	9

CUSCAR (Customs cargo report message)
D.98B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0510	Segment group 11		C	99
0520	NAD	Name and address	M	1
0530	DTM	Date/time/period	C	9
0540	RFF	Reference	C	9
0550	Segment group 12		C	9
0560	CTA	Contact information	M	1
0570	COM	Communication contact	C	9
0580	Segment group 13		C	9
0590	QTY	Quantity	M	1
0600	FTX	Free text	C	9
0610	Segment group 14		M	9999
0620	GID	Goods item details	M	1
0630	PAC	Package	C	9
0640	HAN	Handling instructions	C	9
0650	FTX	Free text	C	99
0660	MEA	Measurements	C	99
0670	MOA	Monetary amount	C	9
0680	SGP	Split goods placement	C	9999
0690	DGS	Dangerous goods	C	9
0700	PCI	Package identification	C	9
0710	CST	Customs status of goods	C	1
0720	LOC	Place/location identification	C	9
0730	TMD	Transport movement details	C	9
0740	Segment group 15		C	9
0750	GIS	General indicator	M	1
0760	DTM	Date/time/period	C	9
0770	DOC	Document/message details	C	9
0780	PAC	Package	C	9
0790	MEA	Measurements	C	9
0800	Segment group 16		C	9
0810	QTY	Quantity	M	1
0820	FTX	Free text	C	1
0830	Segment group 17		C	1
0840	AUT	Authentication result	M	1
0850	DTM	Date/time/period	C	9
0860	RFF	Reference	C	9
0870	UNT	Message trailer	M	1

UN/EDIFACT
PAXLST (Passenger list message)
D.98B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	RFF	Reference	C	1
0040	DTM	Date/time/period	C	9
0050	Segment group 1		C	5
0060	NAD	Name and address	M	1
0070	CTA	Contact information	C	1
0080	COM	Communication contact	C	9
0090	Segment group 2		M	10
0100	TDT	Details of transport	M	1
0110	DTM	Date/time/period	M	1
0120	Segment group 3		C	99
0130	LOC	Place/location identification	M	1
0140	DTM	Date/time/period	C	5
0150	Segment group 4		C	9999
0160	NAD	Name and address	M	1
0170	ATT	Attribute	C	9
0180	DTM	Date/time/period	C	9
0190	MEA	Measurements	C	9
0200	GIS	General indicator	C	5
0210	FTX	Free text	C	5
0220	LOC	Place/location identification	C	25
0230	COM	Communication contact	C	1
0240	EMP	Employment details	C	9
0250	NAT	Nationality	C	9
0260	Segment group 5		C	5
0270	DOC	Document/message details	M	1
0280	DTM	Date/time/period	C	5
0290	GIS	General indicator	C	9
0300	RFF	Reference	C	9
0310	LOC	Place/location identification	C	1
0320	CPI	Charge payment instructions	C	1
0330	QTY	Quantity	C	9
0340	Segment group 6		C	99
0350	GID	Goods item details	M	1
0360	FTX	Free text	C	9
0370	QTY	Quantity	C	9
0380	Segment group 7		C	1
0390	TDT	Details of transport	M	1
0400	FTX	Free text	C	1
0410	CNT	Control total	C	1
0420	AUT	Authentication result	C	1
0430	UNT	Message trailer	M	1

航空通信回線を経由して提出する電文の場合、
UN/EDIFACT、US/EDIFACTともにメッセージバージョンはD.02Bとする。

UN/EDIFACT
PAXLST (Passenger list message)
D.02B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	RFF	Reference	C	1
0040	DTM	Date/time/period	C	9
0050	Segment group 1		C	5
0060	NAD	Name and address	M	1
0070	CTA	Contact information	C	1
0080	COM	Communication contact	C	9
0090	Segment group 2		M	10
0100	TDT	Transport information	M	1
0110	DTM	Date/time/period	M	1
0120	Segment group 3		C	99
0130	LOC	Place/location identification	M	1
0140	DTM	Date/time/period	C	5
0150	Segment group 4		C	99999
0160	NAD	Name and address	M	1
0170	ATT	Attribute	C	9
0180	DTM	Date/time/period	C	9
0190	MEA	Measurements	C	9
0200	GEI	Processing information	C	5
0210	FTX	Free text	C	5
0220	LOC	Place/location identification	C	25
0230	COM	Communication contact	C	1
0240	EMP	Employment details	C	9
0250	NAT	Nationality	C	9
0260	RFF	Reference	C	1
0270	Segment group 5		C	5
0280	DOC	Document/message details	M	1
0290	DTM	Date/time/period	C	5
0300	GEI	Processing information	C	9
0310	RFF	Reference	C	9
0320	LOC	Place/location identification	C	2
0330	CPI	Charge payment instructions	C	1
0340	QTY	Quantity	C	9
0350	Segment group 6		C	99
0360	GID	Goods item details	M	1
0370	FTX	Free text	C	9
0380	QTY	Quantity	C	9
0390	Segment group 7		C	1
0400	TDT	Transport information	M	1
0410	FTX	Free text	C	1
0420	CNT	Control total	C	1
0430	AUT	Authentication result	C	1
0440	UNT	Message trailer	M	1

US/EDIFACT
PAXLST (Passenger list message)
D.02B

Pos	Tag	Name	US/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	CTA	Contacts	M	1
0040	Segment group 1		M	1
0050	TDT	Transport details	M	1
0060	DTM	Date/time reference	M	1
0070	Segment group 2		M	10
0080	LOC	Location	M	1
0090	DTM	Date/time reference	C	2
0100	UNS	Section control	C	1
0110	FTX	Free text	C	1
0120	PDT	Person details	C	700
0130	UNT	Message trailer	M	1

Segment group 1のDTMセグメントとPos 0110のFTXセグメントはNACCSの内部処理で使用するため、航空通信回線を経由して提出する電文には設定しないこと。

PADIS EDIFACT
PNRGOV (Passenger Name Record information
to government)

Pos	Tag	Name	PADIS EDIFACT	
			S	R
0010	UNA	Service String Advice	C	1
0020	UNB	Interchange Header Segment	C	1
0030	UNG	Functional Group Header	C	1
0040	UNH	Message Header	C	1
0050	MSG	Message action details	M	1
0060	ORG	Originator of request details	M	1
0070	TVL	Travel product information	M	1
0080	EQN	Number of units	M	1
0090	Segment group 1		C	999
0100	SRC	Segment repetition control	M	1
0110	RCI	Reservation control information	M	1
0120	SSR	Special Requirements Details	C	999
0130	DAT	Date and time information	C	1
0140	IFT	Interactive free text	C	999
0150	ORG	Originator of request details	M	1
0160	ADD	Address Information	C	99
0170	EBD	Excess Baggage Details	C	9
0180	Segment group 2		C	999
0190	TIF	Traveler information	M	1
0200	FTI	Frequent Traveler Information	C	1
0210	IFT	Interactive free text	C	99
0220	REF	Reference information	C	1
0230	EBD	Excess Baggage Details	C	1
0240	FAR	Fare information	C	9
0250	SSR	Special Requirements Details	C	999
0260	ADD	Address Information	C	99
0270	Segment group 3		C	999
0280	TKT	Ticket number detail	M	1
0290	MON	Monetary information	C	1
0300	PTK	Pricing/ticketing details	C	1
0310	TXD	Tax details	C	99
0320	DAT	Date and time information	C	1
0330	Segment group 4		C	1
0340	FOP	Form of Payment	M	1
0350	IFT	Interactive free text	C	1
0360	ADD	Address Information	C	1

0370	Segment group 5		C	999
0380	TVL	Travel product information	M	1
0390	RPI	Related product information	C	1
0400	APD	Additional product details	C	1
0410	SSR	Special Requirements Details	C	99
0420	RCI	Reservation control information	C	1
0430	IFT	Interactive free text	C	99
0440	Segment group 6		C	999
0450	DAT	Date and time information	M	1
0460	ORG	Originator of request details	C	1
0470	Segment group 7		C	999
0480	TRI	Traveller Reference Information	M	1
0490	TIF	Traveler information	C	1
0500	SSD	Seat Selection Details	C	1
0510	TBD	Traveler Baggage Details	C	1
0520	Segment group 8		C	99
0530	EQN	Number of units	M	1
0540	RCI	Reservation control information	M	1
0550	Segment group 9		C	9
0560	MSG	Message action details	M	1
0570	TVL	Travel product information	C	99
0580	Segment group 10		C	999
0590	ABI	Additional business source information	M	1
0600	DAT	Date and time information	C	1
0610	Segment group 11		C	99
0620	SAC	Source And Action Information	M	1
0630	TIF	Traveler information	C	1
0640	SSR	Special Requirements Details	C	1
0650	IFT	Interactive free text	C	1
0660	TBD	Traveler Baggage Details	C	1
0670	Segment group 12		C	2
0680	TVL	Travel product information	M	1
0690	RPI	Related product information	C	1
0700	LTS	Long Text String	C	999
0710	UNT	Message Trailer	C	1
0720	UNE	Functional Group Trailer	C	1
0730	UNZ	Interchange Trailer	C	1

CODECO (Container gate-in/gate-out report message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	FTX	Free text	C	9
0050	Segment group 1		C	9
0060	RFF	Reference	M	1
0070	DTM	Date/time/period	C	9
0080	Segment group 2		C	1
0090	TDT	Details of transport	M	1
0100	RFF	Reference	C	9
0110	LOC	Place/location identification	C	9
0120	DTM	Date/time/period	C	9
0130	Segment group 3		M	9
0140	NAD	Name and address	M	1
0150	Segment group 4		C	9
0160	CTA	Contact information	M	1
0170	COM	Communication contact	C	9
0180	Segment group 5		C	999
0190	GID	Goods item details	M	1
0200	HAN	Handling instructions	C	9
0210	FTX	Free text	C	9
0220	PIA	Additional product id	C	9
0230	MEA	Measurements	C	9
0240	TMP	Temperature	C	9
0250	RNG	Range details	C	9
0260	SGP	Split goods placement	C	999
0270	Segment group 6		C	9
0280	DGS	Dangerous goods	M	1
0290	FTX	Free text	C	9
0300	Segment group 7		C	9
0310	CTA	Contact information	M	1
0320	COM	Communication contact	C	9
0330	Segment group 8		M	9999
0340	EQD	Equipment details	M	1
0350	RFF	Reference	C	99
0360	TMD	Transport movement details	C	9
0370	DTM	Date/time/period	C	99
0380	LOC	Place/location identification	C	9
0390	MEA	Measurements	C	99
0400	DIM	Dimensions	C	99
0410	SEL	Seal number	C	9
0420	FTX	Free text	C	99
0430	PCD	Percentage details	C	9
0440	EQA	Attached equipment	C	9
0450	COD	Component details	C	1
0460	HAN	Handling instructions	C	9
0470	Segment group 9		C	9
0480	DAM	Damage	M	1
0490	COD	Component details	C	1

CODECO (Container gate-in/gate-out report message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0500		Segment group 10	C	9
0510	TDT	Details of transport	M	1
0520	LOC	Place/location identification	C	1
0530	DTM	Date/time/period	C	1
0540	NAD	Name and address	C	9
0550	CNT	Control total	C	1
0560	UNT	Message trailer	M	1

IFTMIN (Instruction message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	CTA	Contact information	C	1
0040	COM	Communication contact	C	9
0050	DTM	Date/time/period	C	9
0060	TSR	Transport service requirements	C	9
0070	CUX	Currencies	C	9
0080	MOA	Monetary amount	C	99
0090	FTX	Free text	C	99
0100	CNT	Control total	C	9
0110	DOC	Document/message details	C	9
0120	Segment group 1		C	99
0130	LOC	Place/location identification	M	1
0140	DTM	Date/time/period	C	9
0150	Segment group 2		C	2
0160	TOD	Terms of delivery or transport	M	1
0170	LOC	Place/location identification	C	9
0180	Segment group 3		C	999
0190	RFF	Reference	M	1
0200	DTM	Date/time/period	C	9
0210	Segment group 4		C	9
0220	GOR	Governmental requirements	M	1
0230	DTM	Date/time/period	C	9
0240	LOC	Place/location identification	C	9
0250	SEL	Seal number	C	9
0260	FTX	Free text	C	9
0270	Segment group 5		C	9
0280	DOC	Document/message details	M	1
0290	DTM	Date/time/period	C	1
0300	Segment group 6		C	9
0310	CPI	Charge payment instructions	M	1
0320	RFF	Reference	C	99
0330	CUX	Currencies	C	1
0340	LOC	Place/location identification	C	9
0350	MOA	Monetary amount	C	9
0360	Segment group 7		C	99
0370	TCC	Transport charge/rate calculations	M	1
0380	LOC	Place/location identification	C	1
0390	FTX	Free text	C	1
0400	CUX	Currencies	C	1
0410	PRI	Price details	C	1
0420	EQN	Number of units	C	1
0430	PCD	Percentage details	C	1
0440	MOA	Monetary amount	C	9
0450	QTY	Quantity	C	9
0460	Segment group 8		C	99
0470	TDT	Details of transport	M	1
0480	DTM	Date/time/period	C	9
0490	TSR	Transport service requirements	C	9
0500	Segment group 9		C	99
0510	LOC	Place/location identification	M	1
0520	DTM	Date/time/period	C	9

IFTMIN (Instruction message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0530	Segment group 10		C	9
0540	RFF	Reference	M	1
0550	DTM	Date/time/period	C	1
0560	Segment group 11		M	99
0570	NAD	Name and address	M	1
0580	LOC	Place/location identification	C	9
0590	MOA	Monetary amount	C	9
0600	Segment group 12		C	9
0610	CTA	Contact information	M	1
0620	COM	Communication contact	C	9
0630	Segment group 13		C	9
0640	DOC	Document/message details	M	1
0650	DTM	Date/time/period	C	1
0660	Segment group 14		C	99
0670	TCC	Transport charge/rate calculations	M	1
0680	CUX	Currencies	C	1
0690	PRI	Price details	C	1
0700	EQN	Number of units	C	1
0710	PCD	Percentage details	C	1
0720	MOA	Monetary amount	C	9
0730	QTY	Quantity	C	9
0740	Segment group 15		C	9
0750	RFF	Reference	M	1
0760	DTM	Date/time/period	C	9
0770	Segment group 16		C	9
0780	CPI	Charge payment instructions	M	1
0790	RFF	Reference	C	99
0800	CUX	Currencies	C	1
0810	LOC	Place/location identification	C	9
0820	MOA	Monetary amount	C	9
0830	Segment group 17		C	99
0840	TSR	Transport service requirements	M	1
0850	RFF	Reference	C	1
0860	LOC	Place/location identification	C	1
0870	TPL	Transport placement	C	1
0880	FTX	Free text	C	9
0890	Segment group 18		C	999
0900	GID	Goods item details	M	1
0910	HAN	Handling instructions	C	99
0920	TMP	Temperature	C	1
0930	RNG	Range details	C	1
0940	TMD	Transport movement details	C	1
0950	LOC	Place/location identification	C	9
0960	MOA	Monetary amount	C	9
0970	PIA	Additional product id	C	9
0980	FTX	Free text	C	99
0990	PCD	Percentage details	C	9
1000	Segment group 19		C	9
1010	NAD	Name and address	M	1
1020	DTM	Date/time/period	C	1
1030	GDS	Nature of cargo	C	9

IFTMIN (Instruction message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
1040	Segment group 20		C	99
1050	MEA	Measurements	M	1
1060	EQN	Number of units	C	1
1070	Segment group 21		C	99
1080	DIM	Dimensions	M	1
1090	EQN	Number of units	C	1
1100	Segment group 22		C	9
1110	RFF	Reference	M	1
1120	DTM	Date/time/period	C	9
1130	Segment group 23		C	999
1140	PCI	Package identification	M	1
1150	RFF	Reference	C	1
1160	DTM	Date/time/period	C	1
1170	GIN	Goods identity number	C	10
1180	Segment group 24		C	9
1190	DOC	Document/message details	M	1
1200	DTM	Date/time/period	C	9
1210	Segment group 25		C	9
1220	GOR	Governmental requirements	M	1
1230	DTM	Date/time/period	C	9
1240	LOC	Place/location identification	C	9
1250	SEL	Seal number	C	9
1260	FTX	Free text	C	9
1270	Segment group 26		C	9
1280	DOC	Document/message details	M	1
1290	DTM	Date/time/period	C	1
1300	Segment group 27		C	9
1310	TPL	Transport placement	M	1
1320	Segment group 28		C	9
1330	MEA	Measurements	M	1
1340	EQN	Number of units	C	1
1350	Segment group 29		C	999
1360	SGP	Split goods placement	M	1
1370	Segment group 30		C	9
1380	MEA	Measurements	M	1
1390	EQN	Number of units	C	1
1400	Segment group 31		C	99
1410	TCC	Transport charge/rate calculations	M	1
1420	CUX	Currencies	C	1
1430	PRI	Price details	C	1
1440	EQN	Number of units	C	1
1450	PCD	Percentage details	C	1
1460	MOA	Monetary amount	C	9
1470	QTY	Quantity	C	9
1480	LOC	Place/location identification	C	9

IFTMIN (Instruction message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
1490	Segment group 32		C	9
1500	DGS	Dangerous goods	M	1
1510	FTX	Free text	C	99
1520	Segment group 33		C	9
1530	CTA	Contact information	M	1
1540	COM	Communication contact	C	9
1550	Segment group 34		C	9
1560	MEA	Measurements	M	1
1570	EQN	Number of units	C	1
1580	Segment group 35		C	999
1590	SGP	Split goods placement	M	1
1600	Segment group 36		C	9
1610	MEA	Measurements	M	1
1620	EQN	Number of units	C	1
1630	Segment group 37		C	999
1640	EQD	Equipment details	M	1
1650	EQN	Number of units	C	1
1660	TMD	Transport movement details	C	1
1670	MEA	Measurements	C	9
1680	DIM	Dimensions	C	9
1690	SEL	Seal number	C	99
1700	TPL	Transport placement	C	9
1710	HAN	Handling instructions	C	1
1720	TMP	Temperature	C	1
1730	FTX	Free text	C	9
1740	RFF	Reference	C	9
1750	Segment group 38		C	99
1760	TCC	Transport charge/rate calculations	M	1
1770	CUX	Currencies	C	1
1780	PRI	Price details	C	1
1790	EQN	Number of units	C	1
1800	PCD	Percentage details	C	1
1810	MOA	Monetary amount	C	9
1820	QTY	Quantity	C	9
1830	Segment group 39		C	9
1840	NAD	Name and address	M	1
1850	DTM	Date/time/period	C	1
1860	Segment group 40		C	9
1870	CTA	Contact information	M	1
1880	COM	Communication contact	C	9
1890	Segment group 41		C	99
1900	EQA	Attached equipment	M	1
1910	EQN	Number of units	C	1
1920	UNT	Message trailer	M	1

IFTMBC(Booking confirmation message)D99B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	CTA	Contact information	C	1
0040	COM	Communication contact	C	9
0050	DTM	Date/time/period	C	9
0060	TSR	Transport service requirements	C	9
0070	FTX	Free text	C	99
0080	CNT	Control total	C	9
0090	GDS	Nature of cargo	C	9
0100	Segment group 1		C	99
0110	LOC	Place/location identification	M	1
0120	DTM	Date/time/period	C	9
0130	Segment group 2		C	99
0140	RFF	Reference	M	1
0150	DTM	Date/time/period	C	9
0160	TCC	Transport charge/rate calculations	C	9
0170	Segment group 3		C	99
0180	TDT	Details of transport	M	1
0190	DTM	Date/time/period	C	9
0200	TSR	Transport service requirements	C	9
0210	Segment group 4		C	99
0220	LOC	Place/location identification	M	1
0230	DTM	Date/time/period	C	9
0240	Segment group 5		C	9
0250	RFF	Reference	M	1
0260	DTM	Date/time/period	C	1
0270	Segment group 6		C	99
0280	NAD	Name and address	M	1
0290	LOC	Place/location identification	C	9
0300	Segment group 7		C	9
0310	CTA	Contact information	M	1
0320	COM	Communication contact	C	9
0330	Segment group 8		C	99
0340	TSR	Transport service requirements	M	1
0350	RFF	Reference	C	1
0360	LOC	Place/location identification	C	1
0370	TPL	Transport placement	C	1
0380	FTX	Free text	C	9
0390	Segment group 9		C	999
0400	GID	Goods item details	M	1
0410	HAN	Handling instructions	C	1
0420	TMP	Temperature	C	1
0430	RNG	Range details	C	1
0440	TMD	Transport movement details	C	1
0450	LOC	Place/location identification	C	9
0460	FTX	Free text	C	9
0470	PCD	Percentage details	C	9

IFTMBC(Booking confirmation message)D99B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0480		Segment group 10	C	9
0490	NAD	Name and address	M	1
0500	DTM	Date/time/period	C	1
0510	GDS	Nature of cargo	C	9
0520		Segment group 11	C	99
0530	MEA	Measurements	M	1
0540	EQN	Number of units	C	1
0550		Segment group 12	C	99
0560	DIM	Dimensions	M	1
0570	EQN	Number of units	C	1
0580		Segment group 13	C	9
0590	RFF	Reference	M	1
0600	DTM	Date/time/period	C	9
0610		Segment group 14	C	9
0620	DOC	Document/message details	M	1
0630	DTM	Date/time/period	C	9
0640		Segment group 15	C	99
0650	DGS	Dangerous goods	M	1
0660	FTX	Free text	C	99
0670		Segment group 16	C	9
0680	CTA	Contact information	M	1
0690	COM	Communication contact	C	9
0700		Segment group 17	C	9
0710	MEA	Measurements	M	1
0720	EQN	Number of units	C	1
0730		Segment group 18	C	999
0740	EQD	Equipment details	M	1
0750	EQN	Number of units	C	1
0760	TMD	Transport movement details	C	1
0770	MEA	Measurements	C	9
0780	DIM	Dimensions	C	9
0790	HAN	Handling instructions	C	1
0800	TMP	Temperature	C	1
0810	RNG	Range details	C	9
0820	FTX	Free text	C	9
0830	RFF	Reference	C	9
0840		Segment group 19	C	9
0850	NAD	Name and address	M	1
0860	DTM	Date/time/period	C	9
0870		Segment group 20	C	99
0880	DGS	Dangerous goods	M	1
0890	FTX	Free text*	C	99
		*ローカルルールでFTXを99回繰返し使用する		
0900		Segment group 21	C	9
0910	CTA	Contact information	M	1
0920	COM	Communication contact	C	9
0930	UNT	Message trailer	M	1

IFTMCS (Instruction contract status message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	CTA	Contact information	C	1
0040	COM	Communication contact	C	9
0050	DTM	Date/time/period	C	9
0060	TSR	Transport service requirements	C	9
0070	CUX	Currencies	C	9
0080	MOA	Monetary amount	C	99
0090	FTX	Free text	C	99
0100	CNT	Control total	C	9
0110	Segment group 1		C	99
0120	LOC	Place/location identification	M	1
0130	DTM	Date/time/period	C	9
0140	Segment group 2		C	2
0150	TOD	Terms of delivery or transport	M	1
0160	LOC	Place/location identification	C	9
0170	Segment group 3		C	99
0180	RFF	Reference	M	1
0190	DTM	Date/time/period	C	9
0200	Segment group 4		C	9
0210	GOR	Governmental requirements	M	1
0220	DTM	Date/time/period	C	9
0230	LOC	Place/location identification	C	9
0240	SEL	Seal number	C	9
0250	FTX	Free text	C	9
0260	Segment group 5		C	9
0270	DOC	Document/message details	M	1
0280	DTM	Date/time/period	C	1
0290	Segment group 6		C	9
0300	CPI	Charge payment instructions	M	1
0310	RFF	Reference	C	99
0320	CUX	Currencies	C	1
0330	LOC	Place/location identification	C	9
0340	MOA	Monetary amount	C	9
0350	Segment group 7		C	99
0360	TCC	Transport charge/rate calculations	M	1
0370	LOC	Place/location identification	C	1
0380	FTX	Free text	C	1
0390	CUX	Currencies	C	1
0400	PRI	Price details	C	1
0410	EQN	Number of units	C	1
0420	PCD	Percentage details	C	1
0430	MOA	Monetary amount	C	9
0440	QTY	Quantity	C	9

IFTMCS (Instruction contract status message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0450	Segment group 8		C	99
0460	TDT	Details of transport	M	1
0470	DTM	Date/time/period	C	9
0480	TSR	Transport service requirements	C	9
0490	Segment group 9		C	99
0500	LOC	Place/location identification	M	1
0510	DTM	Date/time/period	C	9
0520	Segment group 10		C	9
0530	RFF	Reference	M	1
0540	DTM	Date/time/period	C	1
0550	Segment group 11		C	99
0560	NAD	Name and address	M	1
0570	LOC	Place/location identification	C	9
0580	MOA	Monetary amount	C	9
0590	Segment group 12		C	9
0600	CTA	Contact information	M	1
0610	COM	Communication contact	C	9
0620	Segment group 13		C	9
0630	DOC	Document/message details	M	1
0640	DTM	Date/time/period	C	1
0650	Segment group 14		C	99
0660	TCC	Transport charge/rate calculations	M	1
0670	CUX	Currencies	C	1
0680	PRI	Price details	C	1
0690	EQN	Number of units	C	1
0700	PCD	Percentage details	C	1
0710	MOA	Monetary amount	C	9
0720	QTY	Quantity	C	9
0730	Segment group 15		C	9
0740	RFF	Reference	M	1
0750	DTM	Date/time/period	C	9
0760	Segment group 16		C	9
0770	CPI	Charge payment instructions	M	1
0780	RFF	Reference	C	99
0790	CUX	Currencies	C	1
0800	LOC	Place/location identification	C	9
0810	MOA	Monetary amount	C	9
0820	Segment group 17		C	99
0830	TSR	Transport service requirements	M	1
0840	RFF	Reference	C	1
0850	LOC	Place/location identification	C	1
0860	TPL	Transport placement	C	1
0870	FTX	Free text	C	9

IFTMCS (Instruction contract status message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0880	Segment group 18		C	999
0890	GID	Goods item details	M	1
0900	HAN	Handling instructions	C	1
0910	TMP	Temperature	C	1
0920	RNG	Range details	C	1
0930	TMD	Transport movement details	C	1
0940	LOC	Place/location identification	C	9
0950	MOA	Monetary amount	C	9
0960	PIA	Additional product id	C	9
0970	FTX	Free text	C	9
0980	PCD	Percentage details	C	9
0990	Segment group 19		C	9
1000	NAD	Name and address	M	1
1010	DTM	Date/time/period	C	1
1020	GDS	Nature of cargo	C	9
1030	Segment group 20		C	99
1040	MEA	Measurements	M	1
1050	EQN	Number of units	C	1
1060	Segment group 21		C	99
1070	DIM	Dimensions	M	1
1080	EQN	Number of units	C	1
1090	Segment group 22		C	9
1100	RFF	Reference	M	1
1110	DTM	Date/time/period	C	9
1120	Segment group 23*		C	99
1130	PCI	Package identification	M	1
1140	RFF	Reference	C	1
1150	DTM	Date/time/period	C	1
1160	GIN	Goods identity number	C	9
*ローカルルールで Segment Group 23 を 99回 繰返し使用する				
1170	Segment group 24		C	9
1180	DOC	Document/message details	M	1
1190	DTM	Date/time/period	C	9
1200	Segment group 25		C	9
1210	TPL	Transport placement	M	1
1220	Segment group 26		C	9
1230	MEA	Measurements	M	1
1240	EQN	Number of units	C	1
1250	Segment group 27		C	999
1260	SGP	Split goods placement	M	1
1270	SEQ	Sequence details	C	1
1280	Segment group 28		C	9
1290	MEA	Measurements	M	1
1300	EQN	Number of units	C	1

IFTMCS (Instruction contract status message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
1310	Segment group 29		C	99
1320	TCC	Transport charge/rate calculations	M	1
1330	CUX	Currencies	C	1
1340	PRI	Price details	C	1
1350	EQN	Number of units	C	1
1360	PCD	Percentage details	C	1
1370	MOA	Monetary amount	C	9
1380	QTY	Quantity	C	9
1390	LOC	Place/location identification	C	9
1400	Segment group 30		C	9
1410	DGS	Dangerous goods	M	1
1420	FTX	Free text	C	99
1430	Segment group 31		C	9
1440	CTA	Contact information	M	1
1450	COM	Communication contact	C	9
1460	Segment group 32		C	9
1470	MEA	Measurements	M	1
1480	EQN	Number of units	C	1
1490	Segment group 33		C	999
1500	SGP	Split goods placement	M	1
1510	Segment group 34		C	9
1520	MEA	Measurements	M	1
1530	EQN	Number of units	C	1
1540	Segment group 35		C	999
1550	EQD	Equipment details	M	1
1560	EQN	Number of units	C	1
1570	TMD	Transport movement details	C	1
1580	MEA	Measurements	C	9
1590	DIM	Dimensions	C	9
1600	SEL	Seal number	C	99
1610	TPL	Transport placement	C	9
1620	HAN	Handling instructions	C	1
1630	TMP	Temperature	C	1
1640	FTX	Free text	C	9
1650	RFF	Reference	C	9
1660	Segment group 36		C	99
1670	TCC	Transport charge/rate calculations	M	1
1680	CUX	Currencies	C	1
1690	PRI	Price details	C	1
1700	EQN	Number of units	C	1
1710	PCD	Percentage details	C	1
1720	MOA	Monetary amount	C	9
1730	QTY	Quantity	C	9
1740	Segment group 37		C	9
1750	NAD	Name and address	M	1
1760	DTM	Date/time/period	C	1
1770	Segment group 38		C	99
1780	EQA	Attached equipment	M	1
1790	EQN	Number of units	C	1
1800	UNT	Message trailer	M	1

APERAK (Application error and acknowledgement message)

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	FTX	Free text	C	9
0050	CNT	Control total	C	9
0060	Segment group 1		C	9
0070	RFF	Reference	M	1
0080	DTM	Date/time/period	C	9
0090	Segment group 2		C	9
0100	NAD	Name and address	M	1
0110	CTA	Contact information	C	9
0120	COM	Communication contact	C	9
0130	Segment group 3		C	99999
0140	ERC	Application error information	M	1
0150	FTX	Free text	C	1
0160	Segment group 4		C	9
0170	RFF	Reference	M	1
0180	FTX	Free text	C	9
0190	UNT	Message trailer	M	1

CONTRL (Syntax and service report message)

	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	UCI	Interchange response	M	1
0030	Segment group 1		C	999999
0040	UCM	Message response	M	1
0050	Segment group 2		C	999
0060	UCS	Segment error indication	M	1
0070	UCD	Data element error indication	C	99
0080	Segment group 3		C	999999
0090	UCF	Group response	M	1
0100	Segment group 4		C	999999
0110	UCM	Message response	M	1
0120	Segment group 5		C	999
0130	UCS	Segment error indication	M	1
0140	UCD	Data element error indication	C	99
0150	UNT	Message trailer	M	1

CUSCAR (Customs cargo report message)
D.17A

Pos	Tag	Name	UN/EDIFACT	
			S	R
	UNA	Service String Advice	C	1
	UNB	Interchange Header Segment	M	1
	UNG	Functional Group Header	C	1
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	C	9
0040	LOC	Place/location identification	C	9
0050	QTY	Quantity	C	9
0060	Segment group 1		C	99
0070	RFF	Reference	M	1
0080	DTM	Date/time/period	C	9
0090	Segment group 2		C	99
0100	NAD	Name and address	M	1
0110	DTM	Date/time/period	C	1
0120	Segment group 3		C	9
0130	CTA	Contact information	M	1
0140	COM	Communication contact	C	9
0150	FTX	Free text	C	9
0160	Segment group 4		C	9
0170	TDT	Transport information	M	1
0180	LOC	Place/location identification	C	99
0190	DTM	Date/time/period	C	99
0200	GEI	Processing information	C	9
0210	Segment group 5		C	9999
0220	EQD	Equipment details	M	1
0230	TSR	Transport service requirements	C	9
0240	MEA	Measurements	C	9
250	DIM	Dimensions	C	9
0260	SEL	Seal number	C	9
0270	NAD	Name and address	C	9
0280	GEI	Processing information	C	9
0290	LOC	Place/location identification	C	1
0300	Segment group 6		C	9
0310	TMP	Temperature	M	1
0320	RNG	Range details	C	1
0330	CNT	Control total	C	9
0340	Segment group 7		C	9999
0350	CNI	Consignment information	M	1
0360	CNT	Control total	C	9
0370	Segment group 8		C	9999
0380	RFF	Reference	M	1
0390	CNT	Control total	C	9
0400	MOA	Monetary amount	C	9
0410	LOC	Place/location identification	C	99
0420	GEI	Processing information	C	9
0430	CUX	Currencies	C	9
0440	CPI	Charge payment instructions	C	9
0450	Segment group 9		C	9
0460	TDT	Transport information	M	1
0470	LOC	Place/location identification	C	9

CUSCAR (Customs cargo report message)
D.17A

Pos	Tag	Name	UN/EDIFACT	
			S	R
0480	DTM	Date/time/period	C	9
0490	MEA	Measurements	C	9
0500	Segment group 10		C	9
0510	RFF	Reference	M	1
0520	TSR	Transport service requirements	C	9
0530	Segment group 11		C	99
0540	NAD	Name and address	M	1
0500	DTM	Date/time/period	C	9
0560	RFF	Reference	C	9
0570	Segment group 12		C	9
0580	CTA	Contact information	M	1
0590	COM	Communication contact	C	9
0600	Segment group 13		C	9
0610	QTY	Quantity	M	1
0620	FTX	Free text	C	9
0630	Segment group 14		M	9999
0640	GID	Goods item details	M	1
0650	PAC	Package	C	9
0660	HAN	Handling instructions	C	9
0670	FTX	Free text	C	99
0680	MEA	Measurements	C	99
0690	MOA	Monetary amount	C	9
0700	SGP	Split goods placement	C	9999
0710	DGS	Dangerous goods	C	99
0720	PCI	Package identification	C	9
0730	CST	Customs status of goods	C	1
0740	LOC	Place/location identification	C	9
0750	TMD	Transport movement details	C	9
0760	Segment group 15		C	9
0770	GEI	Processing information	M	1
0780	DTM	Date/time/period	C	9
0790	DOC	Document/message details	C	9
0800	PAC	Package	C	9
0810	MEA	Measurements	C	9
0820	Segment group 16		C	9
0830	QTY	Quantity	M	1
0840	FTX	Free text	C	1
0850	Segment group 17		C	1
0860	AUT	Authentication result	M	1
0870	DTM	Date/time/period	C	9
0880	RFF	Reference	C	9
0890	UNT	Message trailer	M	1
	UNE	Functional Group Trailer	C	1
	UNZ	Interchange Trailer	C	1