

Appendix 12-2 Input (Output) Common Fields of EDIFACT Messages

Shown below are Input (Output) Common Fields of EDIFACT messages.

1. Input Common Fields (Process Request Message)

Listed below are Input Common Fields of Process Request Message prepared by the user.

Table 12-2-1 Input Common Fields (Process Request Message)

Field name	length	Outline	Setting example	Storage location of EDIFACT message () indicates Pos	
Procedure Code	Maximum of 5	Used for the sorting of procedures	VBX (General Vessel Information Registration)	(00020)BGM-C002-1000	
User code	Fixed to 5	Set the user code,	1AABC	UNB-S002-0004	
Identifying Numbers	Fixed to 3	Identifying Numbers, and user password, and Used for the identification of the user.	001	CUSREP	(00060)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
				GENRAL	(00170)FTX-C108-4440
User password	Maximum of 8		*****	CUSREP	(00060)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
				GENRAL	(00170)FTX-C108-4440
Message tag	Maximum of 26	Used for assembling the segments of a Process Result Message that has been divided as the result of processing	Set a unique number for the user.	CUSREP	(00060)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
				GENRAL	(00170)FTX-C108-4440
Input Message ID	Maximum of 10	It is output as a Process Result Message without change.	The user sets any value.	(00020)BGM-C106-1004	
Index tag (Currently not used)	Maximum of 64	In an inquiry procedure, this field is used to point to the next information when the inquiry information does not fit into one Process Result Message. (sequential processing)	(To make sequential processing, set the Index Tag of the received Process Result Message in this field without change.)	CUSREP	(00060)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
				GENRAL	(00170)FTX-C108-4440

2. Output common fields (Process Result Messages)

Listed below are output common fields of Process Result Messages that are output from the NACCS center server to the user.

Table 12-2-2 Output Common Fields (Process Result Messages)

Field name	length	Outline	Setting example	Storage location of EDIFACT message	
Procedure Code	Maximum of 5	A procedure code is set.	CYA (Container report information)	CUSRES	(00040)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
Output Information Code	Maximum of 7	An Output Information Code is set.	SAT024	(00020)BGM-C002-1000	
User code	Fixed to 5	A user code is set.	1AABC	UNB-S003-0010	
Message tag	Maximum of 26	Used for assembling the segments of a Process Result Message that has been divided as the result of processing	(The setting information of the Process Request Message sent from the user is set without change.)	CUSRES	(00040)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
Message control information	Maximum of 8			CUSRES	(00040)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440
Division sequence number	Fixed to 3	Used for assembling the segments of a message that has been divided into multiple messages as the result of processing	000 to 999		

Field name	length	Outline	Setting example	Storage location of EDIFACT message	
Message control information					
Termination	Fixed to 1	Used for assembling the segments of a message that has been divided into multiple messages as the result of processing	"E" is set in the last one of the messages that are divisions of an original message. A space is set in others.		
Message type	Fixed to 1	Indicates the type of the message.	R: Process Result Output Inquiry result (for an error), Common error P: Output Information (for report) C: Output Information (for screen)		
(Reserved area)	Maximum of 3	Used for system control (not relevant to the user)			
Input Message ID	Maximum of 10	The setting information of the Process Request Message is set without change. However, this field is not set for an Output Information Message related to a procedure of another user.	(Setting information of the Process Request Message)	CUSRES	(00150)RFF-C506-1154
				CUSCAR	(00070)RFF-C506-1154
				CODECO	(00060)RFF-C506-1154
				IFTMIN	(00200)RFF-C506-1154
				IFTMBC	(00140)RFF-C506-1154
Index tag (Currently not used)	Maximum of 64	In an inquiry procedure, an Index Tag is set in the Process Result Message when the inquiry information does not fit into one Process Result Message. (sequential processing)	(Subsequent information)	CUSRES	(00040)FTX-C108-4440
				CUSCAR	(00150)FTX-C108-4440
				CODECO	(00040)FTX-C108-4440
				IFTMIN	(00090)FTX-C108-4440
				IFTMBC	(00070)FTX-C108-4440