

Export Cargo Management



TEST INSTRUCTION: 'System Interface Arrival at Terminal (container terminal)'

Why the test instruction?

This instruction serves to support the container terminal and software supplier with testing the realized system Interface connection for the business service 'Arrival at Exit'. It contains hints for test data and links to example messages. This instruction does not provide concrete test scenarios.

For more information about the service and message flow see 'System Interface manual container terminals Arrival at Terminal'.

Introduction to the service 'Arrival at Terminal'

By using preferred settings several test scenarios can be performed. For the business service 'Arrival at Terminal' the preferred setting is set when notifying the export documents. Based on the preferred setting for the notified export documents the Customs response on the CODECO is determined.

Notify export documents via the web interface

NB. This step can also be used for testing the message flow of the business service Pre-notification Export Cargo. For more information on this see 'Test instruction container terminals Pre-notification Export Cargo'.

- Log in to PCS.
- Open the screen Notification export documentation.
- Create a new shipment.
- Fill in the field Document number the code that triggers a certain scenario (see Table 1) followed by a unique code. The document number combined with the document type has to be unique for each shipment, for example 'AP123ABC47829'.
- Enter at least 1 transport equipment with according booking number.
- Save the data.

Depending on the chosen trigger code Customs sends via PCS one of the following responses:

Scenario	Trigger code
Acceptance of the arrival notification	AP
Rejection of the arrival notification without a reason	RE
Functional rejection of the arrival notification with returning the specified error code	RE6233 of RE6210
Inspection	INS
Inspection and release	NOT
Diversion rejection	DR

Table 1: Scenario triggers

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Notify arrival at exit

- Create a M178-message (CODECO, Gate-in) (see example messages).
- Fill in the segment EQD at the Equipment identification number the transport equipment number of which previously the export document is notified.
- Fill in the segment RFF – AAE at the Reference number the to the transport equipment belonging document number.
- Fill in the message at least all the other mandatory elements.
- Send the message to PCS in the kt-environment of Portbase.

Check the response

- Check whether the M125-message (Transport equipment status message) is received.
- Check the statusCode en statusDescription. Depending on the chosen trigger code the next response has to be present:

Trigger code	Status code	Status description
AP	6	Release notification for transport equipment set by PCS
RE	N/A	
RE6233 of RE6210	N/A	
INS	7	Control notification for transport equipment received from Customs
NOT	7	Control notification for transport equipment received from Customs
	8	Release notification for transport equipment received from Customs
DR	9	Diversion reject notification for transport equipment received from Customs

Table 2: Customs response

Pay attention to the following:

- When the trigger RE, RE6233 or RE6210 is used the terminal does not receive a M125-message. The status is only to be found in PCS at Notification export documentation. Search in the tab 'Arrived export shipments' for the in the M178-message mentioned transport equipment and booking.
- If something different than one of the trigger codes is filled in the designated fields, no reaction at all will be received from Customs. The process will be locked and can not be restarted. The input has to be entered all over again.