TEST CASE - B1 WITH IE583

Version:

1.1

Author:

Lukas Martin Wick

netcompany

Test Case – B1 with IE583

Document history

Version	Date	Author	Status	Comments
0.1	07-03-2023	Lukas Martin Wick	Initial version	
1.0	21-03-2023	Alexander Vejling Sennefelder	Reviewed	Review and finalized for release
1.1	12-05-2023	Alexander Vejling Sennefelder	Updated	

Table of contents

1		Pre-conditions	3
	1.1	Process flow	
2		Test Scenarios	4
	2.1	Description of test scenarios	4
	2.2	Test scenario 1 – Acceptance	
	2.2	2.2.1 XMI example	

Test Case – B1 with IE583 netcompany

1 Pre-conditions

To complete the functional test case for "B1 Standard with IE583", the company must have an established connection to the AS4-gateway, and have a functioning system user to DMS Export, see Connectivity Guide & System Guide.

Furthermore, ensure that you for this test case have the correct URLs, Services, and Actions, as seen in the table below. In place of {CVR} and {UID}, fill out your own CVR and UID in the URLs. While the URLs and Services are the same for all the test cases, the Actions however, will change depending on the test case you are performing, please keep an eye out that you have the correct Action for the test case in hand.

To submit the XML for this test case, use the following endpoint:

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR} UID_{UID}	DMS.Export2	DMS.Export	Declaration. Submit

To submit an IE583 (Information on Non-Exited Export):

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR {CVR} UID {UID}	DMS.Export2	DMS.Export	Declaration.NonExite dExport

For retrieving the notification, use the following endpoint:

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UID_{UID}	DMS.Export2	DMS.Export	Notification

Please ensure that the "Test Case – B1 Standard" have been completed before you try to complete the "Test Case – B1 Standard with IE583" scenarios.

1.1 Process flow

The process flow for a standard declaration, with a submission of an IE583 can be seen in Figure 1 below:

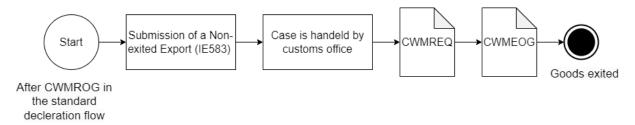


Figure 1 – Process flow for a Standard declaration followed by an IE583.

Test Case – B1 with IE583 netcompany

2 Test Scenarios

To complete this test case, test scenario 1 in the table below must be passed successfully. Be sure to go through the scenario thoroughly. It is recommended that you use the attached files to test the notifications.

Test no.	Test scenario	Passed/Failed
1	Submit B1 – Standard declaration, along with IE583	

2.1 Description of test scenarios

The following sections will describe the aim of the scenario and provide the desired results of the test scenario.

The purpose of the test scenarios is to ensure connection to the system, and that you as a company can receive the correct notifications when sending in XMLs. Each step describes what you need to do when going through the test case. For each case there will be an XML available in the same folder where you found this test case document.

Test Case – B1 with IE583

2.2 Test scenario 1 – Acceptance

The aim of this scenario is to get a notification that the B1 Standard XML has been accepted, and to subsequently send the IE messages for Information on Non-Exited Export (IE583). The following table shows the necessary test steps for completing this scenario, as well as expected results.

For the first step, it is recommended to use the provided declaration XML found in the **Test Case** folder. Secondly, make sure that your **LRN** is unique, and that the **Submitter** field is correct (this is done by putting your CVR in the **Submitter/Name** and **Submitter/ID** fields).

Step no.	Description of steps	Expected result	Passed
1	Use the provided "Test Case – B1 Standard Acceptance" XML found in the test case folder (remember to replace the {{LRN}} and {{CVR}} placeholders)	You should have the test XML ready for the next step	
2	Enter information from section 2.2.1 with the valid data in the element GoodsLocation (16 15 000 000) to ensure acceptance	GoodsLocation (16 15 000 000) element should resemble section 2.2.1	
3	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	
4	Pull the notifications	You should be able to pull notifications from the system	
5	Acceptance of submission of B1 declaration by receiving the CWMACC, CWMCLE and CWMROG notifications	Receive notifications CWMACC, CWMCLE and CWMROG and pass the test	
6	Use the provided "Test Case – IE583 Information on Non-Exited Export" XML found in the test case folder (remember to replace the {{CVR}}, {{LRN}} and {{MRN}} placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted B1 declaration	You should have the IE507 test XML ready for the next step	
7	Submit an Information on Non-Exited Export (IE583) message	The IE583 should be sent to the system	
8	Pull notifications	You should be able to pull notifications from the system	
9	Wait while the customs office handles the message	The customs office should handle the case and accept the message	
10	CWMREQ with the CustomsPosition Type "GRANTED"	You should receive a CWMREQ with the CustomsPosition type "Granted"	

Test Case – B1 with IE583

11	Receive Exit of Goods (CWMEOG) to complete the test case	Should receive the CWMEOG and finish the	
		testcase	

2.2.1 XML example