

TEST CASE – B1 WITH IE583

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Document history

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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.NonExitedExport |

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:

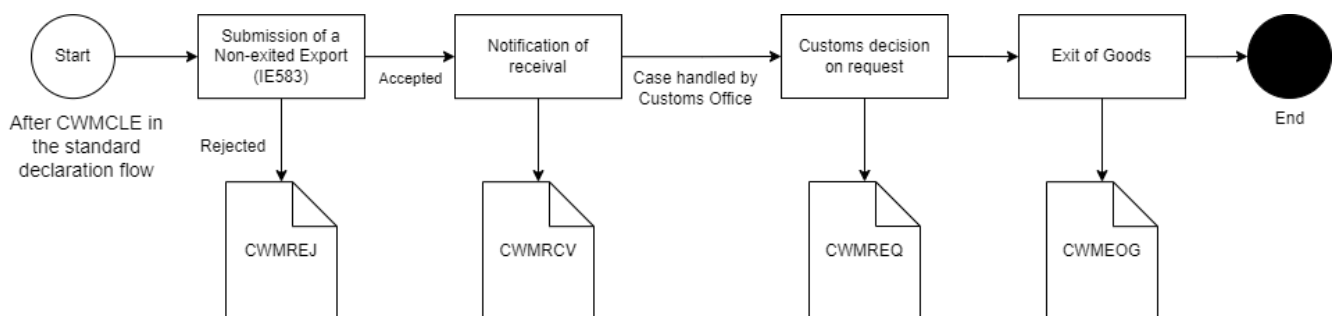


Figure 1 – Process flow for a Standard declaration followed by an IE583.

Be aware that this scenario is based on a case where the goods have already exited, which results in the notifications described above. The notifications and flow may differ for other scenarios with different IE583 types and different positions from the customs officer. The scenario described above is the expected flow for the provided example XMLs.

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 | <input type="checkbox"/> |

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.

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 message 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 | <input type="checkbox"/> |
| 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 | <input type="checkbox"/> |
| 3 | Submit the declaration using the conditions found under Pre-conditions | The declaration should be sent to the system | <input type="checkbox"/> |
| 4 | Pull the notifications | You should be able to pull notifications from the system | <input type="checkbox"/> |
| 5 | Acceptance of submission of B1 declaration by receiving the CWMACC and CWMCLE notifications | Receive notifications CWMACC and CWMCLE | <input type="checkbox"/> |
| 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 IE583 test XML ready for the next step | <input type="checkbox"/> |
| 7 | Submit an Information on Non-Exited Export (IE583) message | The IE583 should be sent to the system | <input type="checkbox"/> |
| 8 | Pull notifications | You should be able to pull notifications from the system | <input type="checkbox"/> |
| 9 | Receive CWMRCV notification indicating that the message has been received successfully | Should receive CWMRCV notification | |
| 10 | Wait while the customs office handles the message | The customs office should handle the case and accept the message | |
| 11 | CWMREQ with the CustomsPosition Type equivalent to granted | You should receive a CWMREQ with the CustomsPosition type equivalent to granted | <input type="checkbox"/> |

| | | | |
|----|---|--|--|
| 12 | Receive Exit of Goods (CWMEOG) to complete the test case | Should receive the CWMEOG and finish the testcase and pass the test | |
|----|---|--|--|

2.2.1 XML example

```
<ns3:GoodsLocation>  
  <ns3:TypeCode>A</ns3:TypeCode>  
  <ns3:IdentificationType>V</ns3:IdentificationType>  
  <ns3:CustomsOffice>  
    <ns3:identification>DK004700</ns3:identification>  
  </ns3:CustomsOffice>  
</ns3:GoodsLocation>
```