

TEST CASE – H6 CORRECTION

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Document history

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1 Pre-conditions

To complete the functional test case for “H6 Correction”, the company must have an established connection to the AS4-gateway, and have a functioning system user to DMS Import, see [Connectivity Guide & System Guide](#).

Furthermore, ensure that you for this test case have the correct URLs, Services, and Actions, as seen below. In place of {CVR} and {UUID}, fill out your own CVR and UID in the URLs below. 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	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}	DMS.Import2	Declaration.Submit
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}	DMS.Import2	Declaration.Amend

For retrieving the notification, use the following endpoint:

URL	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}	DMS.Import2	Notification

Please ensure that the “**Test Case – H6 Pre-lodged**” have been completed **before** you try to complete the “**Test Case – H6 Correction**” scenarios.

2 Process flow

The process flow for a H6 Correction declaration can be seen in Figure 1 below:

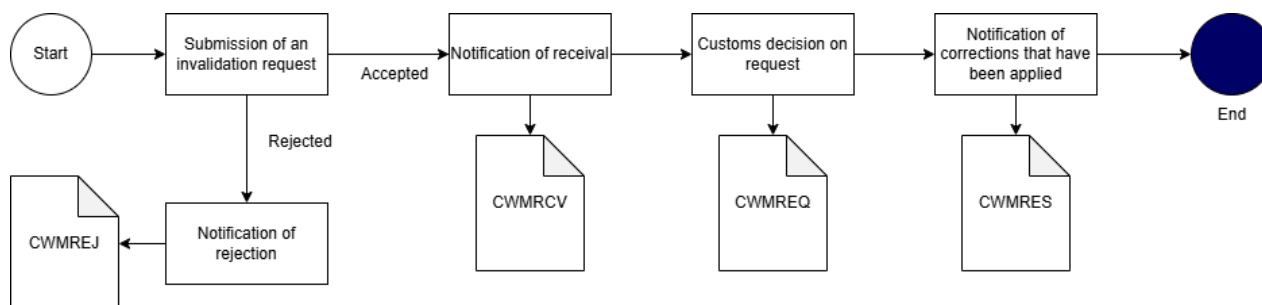


Figure 1: process flow for H6 Correction declaration.

3 Test Scenarios

To complete this test case, test scenario 1 and 2 must be passed successfully. Descriptions and specifics for each test can be found in the coming sections. Be sure to go through the scenarios thoroughly. It is recommended that you use the attached files to test the notifications.

Test no.	Test scenario	Passed/Failed
1	Submit H6 – Correction XML, which is accepted	<input type="checkbox"/>
2	Submit H6 – Correction XML, which is rejected	<input type="checkbox"/>

3.1 Description of test scenarios

The following sections will describe the aim of each specific scenario and provide the desired results of the test scenarios. It is worth noting that there can be changes in the notifications provided by DMS Import as the solution is still in development.

The purpose of the test scenarios is to ensure your 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.

For both the Correction and Amendment test scenarios, it is important to note that System Specific Fields and Group 11 fields cannot be changed as part of the Correction or Amendment. The fields can be found in the [Import XML Guide](#). For simplicity, the acceptance of the Correction scenario will include changes to a field that is allowed to be corrected.

The difference between Correction and Amendment is that an Amendment is submitted after acceptance of a declaration (after receiving the CWMACC notification) and generates a manual case task, after initial validation, to be handled by a customs officer

and thereby accepted (or rejected). A correction is submitted to a pre-lodged declaration that has not yet had a work task generated.

3.2 Test scenario 1 – Acceptance

The aim of this scenario is to get a notification that the H6 Correction XML has been accepted.

The following table shows the necessary test steps for completing this scenario as well as expected results. For the first step it is recommended using the provided declaration XML found in the **Test Case** folder. Secondly, make sure that the **LRN** and **MRN** correctly references the original H6 Pre-lodged declaration, and that the **Submitter** field is correct (this is done by putting your CVR in the **Submitter/Name** and **Submitter/ID** fields) in the H6 Standard XML. The fields **DeclarantEORI** and **ImporterEORI** should also be filled out with the corresponding EORI numbers for the Declarant (Declarant/ID) and Importer (Importer/ID) roles. You should also make sure that the **Amendment** field is filled with a valid **ChangeReasonCode** and a **ChangeReasonText** of at least 10 characters. The placeholders are denoted in the XML by double curly brackets {{placeholder}}.

Step no.	Description of steps	Expected result	Passed
1	Submit a H6 Pre-lodged XML . It is found within the H6 Pre-lodged folder that is found in the parent directory at H6 Test Cases (remember to replace the placeholders).	You should have the test XML ready for the next step	<input type="checkbox"/>
2	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	<input type="checkbox"/>
3	Pull the notifications	You should be able to pull the notification from the system	<input type="checkbox"/>
4	Registration of submission of declaration	Receive a CWMRCV notification	<input type="checkbox"/>

5	Use the H6 Correction XML found in the test case folder (remember to replace the placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted H6 declaration).	Find the H6 Correction XML in the amendment test case folder	<input type="checkbox"/>
6	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	<input type="checkbox"/>
7	Pull the notifications	You should be able to pull notifications from the system	<input type="checkbox"/>
8	Acceptance of submission of correction request by receiving the CWMRCV , CWMREQ and CWMRES notifications	Receive CWMRCV , CWMREQ and CWMRES notifications and pass the test	<input type="checkbox"/>

3.3 Test scenario 2 – Rejection

The aim of this scenario is for the EO to get a notification that the H6 Correction XML has been rejected.

The following table shows the necessary test steps for completing this scenario as well as expected results. For the first step it is recommended using the provided declaration XML found in the **Test Case** folder. Secondly, make sure that the **LRN** and **MRN** correctly references the original H6 Pre-lodged declaration, and that the **Submitter** field is correct (this is done by putting your CVR in the **Submitter/Name** and **Submitter/ID** fields) in the H6 Standard XML. The fields **DeclarantEORI** and **ImporterEORI** should also be filled out with the corresponding EORI numbers for the Declarant (Declarant/ID) and Importer (Importer/ID) roles. You should also make sure that the **Amendment** field is filled with a valid **ChangeReasonCode** and a **ChangeReasonText** of at least 10 characters. The placeholders are denoted in the XML by double curly brackets {{placeholder}}.

Step no.	Description of steps	Expected result	Passed
1	Submit a H6 Pre-lodged XML . It is found within the H6 Pre-lodged folder that is found in the parent directory at H6 Test Cases (remember to replace the placeholders).	You should have the test XML ready for the next step	<input type="checkbox"/>
2	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	<input type="checkbox"/>
3	Pull the notifications	You should be able to pull the notification from the system	<input type="checkbox"/>
4	Acceptance of submission of declaration	Receive a CWMRCV notification	<input type="checkbox"/>

5	Use the H6 Correction XML found in the test case folder (remember to replace the placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted H6 declaration).	Find the H6 Correction XML in the amendment test case folder	<input type="checkbox"/>
6	Adapt the H6 XML with the information with the invalid data in the element GovernmentProcedure (11 09 001 000) as shown in section 2.3.1 , to ensure rejection of the XML.	Adapt the H6 Correction XML in the Correction test case folder or use your own	<input type="checkbox"/>
7	Submit the XML	The declaration should be sent to the system	<input type="checkbox"/>
8	Pull the notifications	You should be able to pull notification from the system	<input type="checkbox"/>
9	Rejection of submission of invalidation request by receiving the CWMREJ notification	Receive notification CWMREJ and pass the scenario	<input type="checkbox"/>

3.3.1 XML example

```

<ns2:GovernmentProcedure>
  <ns2:SequenceNumeric>1</ns2:SequenceNumeric>
  <ns2:CurrentCode>31</ns2:CurrentCode>
  <ns2:PreviousCode>00</ns2:PreviousCode>
</ns2:GovernmentProcedure>

```