

TEST CASE – H6 AMENDMENT

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Document history

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1 Pre-conditions

To complete the functional test case for “H6 Amendment”, 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 below. In place of {CVR} and {UID}, 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 XMLs for this test case, use the following endpoints:

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UID}	DMS.Import3	DMS.Import3	Declaration.Submit
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UID}	DMS.Import3	DMS.Import3	Declaration.Amend

For retrieving the notification, use the following endpoint:

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UID}	DMS. Import3	DMS.Import3	Notification

Please ensure that the “**Test Case – H6 Standard**” have been completed **before** you try to complete the “**Test Case – H6 Amendment**” scenarios.

2 Process flow

The process flow for a H6 standard declaration with an amendment request can be seen in Figure 1 below:

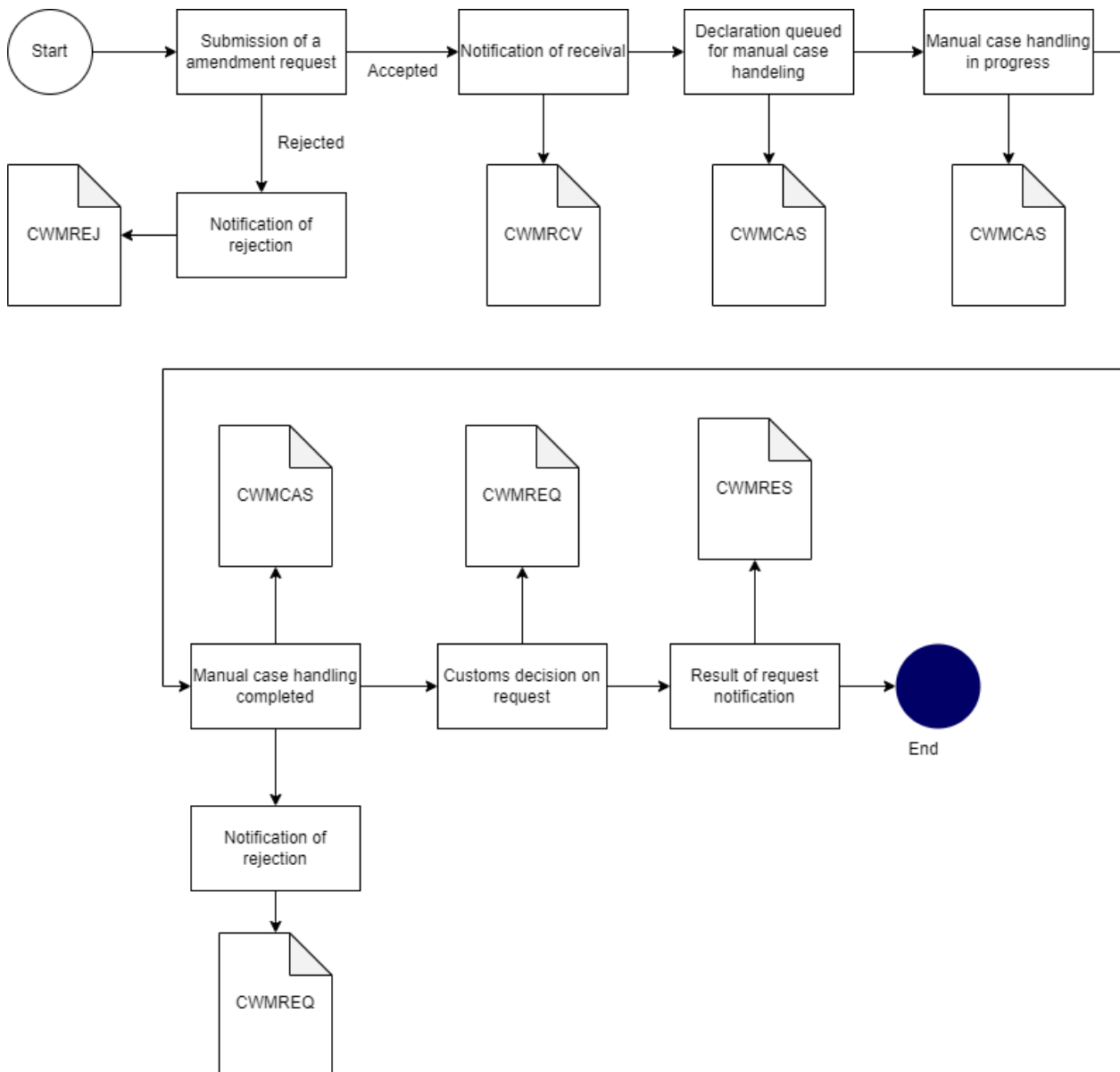


Figure 1: process flow for H6 Amendment

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 – Amendment XML, which is accepted	<input type="checkbox"/>
2	Submit H6 – Amendment 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 Amendment scenario will include changes to a field that is allowed to be amended. For the rejection scenario, the **Previous Procedure** (11 09 002 000) field will be used.

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 Amendment 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 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) in the H6 Standard XML.

Step no.	Description of steps	Expected result	Passed
1	Submit a H6 Standard Acceptance XML . It is found in folder where you found this test case document folder (remember to replace the {{LRN}} , {{CVR}} , {{DeclarantEORI}} , {{ExporterEORI}} , and {{ImporterEORI}} placeholders)	You should have the test XML ready for the next step	<input type="checkbox"/>
2	Pull the notifications	You should be able to pull the notification from the system	<input type="checkbox"/>
3	Acceptance of submission of declaration	Receive the CWMACC and CWMCLE notifications	<input type="checkbox"/>
4	Use the H6 Amendment Acceptance XML found in the test case folder (remember to replace the {{LRN}} , {{CVR}} , {{DeclarantEORI}} , {{ExporterEORI}} , and {{ImporterEORI}} placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted H6 declaration)	Find the H6 Amendment Acceptance XML in the amendment test case folder	<input type="checkbox"/>
5	Submit the H6 Amendment Acceptance XML	The H6 Amendment Acceptance XML request should be sent to the system	<input type="checkbox"/>
6	Pull the notifications	You should be able to pull the notifications from the system	<input type="checkbox"/>
7	Successful validation of submission of amendment request by receiving the CWMRCV and CWMCAS notifications	You should receive the CWMRCV and CWMCAS notifications	<input type="checkbox"/>
8	After having received the CWMCAS , read the AdditionalInformation field regarding the status. This notification informs you of a manual acceptance work task being created.	You should find a StatementCode field with the number 41 (CWMCAS Queued). Then in the StatementDescription field there should be an explanation	<input type="checkbox"/>
9	When the queued request is being handled receive another CWMCAS and once the request is completed, receive the final CWMCAS , both notification with changes to AdditionalInformation . This informs you that the worktask is completed. A manual work task needs to be manually approved by a customs official. Until a customs official has manually processed your declaration, you won't receive any further notifications. As such, the declaration may remain on step 8 for some time if so, pull the notification again to get these notifications.	Two notifications with StatementCode field 42 (CWMCAS in progress) and 43 (CWMCAS Completed)	<input type="checkbox"/>

10	Acceptance of submission of amendment request by receiving the CWMREQ and CWMRES notifications	Receive CWMREQ and CWMRES notifications and pass the test	<input type="checkbox"/>
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3.3 Test scenario 2 – Rejection

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

The following table shows the test steps necessary to complete this scenario as well as expected results. For the first step it is recommended adapting 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) in the H6 Standard XML. The fields **DeclarantEORI**, **ExporterEORI**, and **ImporterEORI** should also be filled out with the corresponding EORI numbers for the Declarant, Exporter, and Importer roles.

Step no.	Description of steps	Expected result	Passed
1	Submit a H6 Standard Acceptance XML. It is found in folder where you found this test case document folder (remember to replace the {{LRN}} , {{CVR}} , {{DeclarantEORI}} , {{ExporterEORI}} , and {{ImporterEORI}} 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 the CWMACC and CWMCLE notifications	<input type="checkbox"/>
5	Use the H6 Amendment Acceptance XML found in the test case folder (remember to replace the {{LRN}} , {{CVR}} , {{DeclarantEORI}} , {{ExporterEORI}} , and {{ImporterEORI}} placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted H6 declaration)	Find the H6 Amendment Acceptance XML in the amendment test case folder	<input type="checkbox"/>
6	Adapt the H6 Amendment Acceptance XML with the information with the invalid data in the element Previous Procedure (11 09 002 000) as shown in section 2.3.1 , to ensure rejection of the XML.	Adapt the H6 Amendment Acceptance XML in the amendment test case folder or use your own	<input type="checkbox"/>
7	Submit the XML	The adapted H6 Amendment XML request 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 a submission of amendment request by receiving the CWMREJ notification	Receive the CWMREJ notification and pass the test	<input type="checkbox"/>

3.3.1 XML example

```
<ns3:GovernmentProcedure>  
  <ns3:SequenceNumeric>1</ns3:SequenceNumeric>  
  <ns3:CurrentCode>40</ns3:CurrentCode>  
  <ns3:PreviousCode>40</ns3:PreviousCode>  
</ns3:GovernmentProcedure>
```