

# TEST CASE – H6 CORRECTION

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**Author:** Emilie Madsen

netcompany

Document history

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| 1.1     | 25-06-2025 | Johannes Bæk          | Completed | Removed references to TFE02                          |
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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             |
|---|-------------|--------------------|
| <a href="https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}">https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}</a> | DMS.Import2 | Declaration.Submit |
| <a href="https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}">https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}</a> | DMS.Import2 | Declaration.Amend  |

For retrieving the notification, use the following endpoint:

| URL   | TFE Service | Action       |
|---|-------------|--------------|
| <a href="https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}">https://secureftpgatewaytest.skat.dk:6384/exchange/CVR_{CVR}_UI_{UUID}</a> | 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:

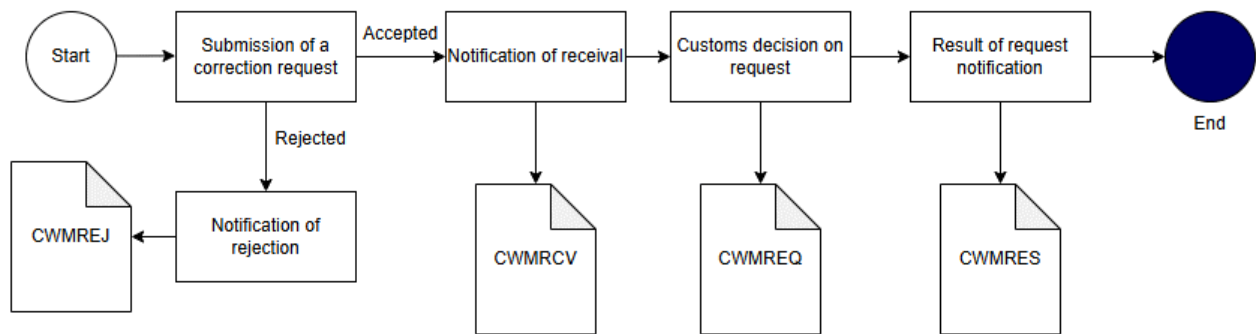


Figure 1: Process flow for H6 Correction declaration.

## 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 your **LRN** and **MRN** corresponds to those of the 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). The fields **DeclarantEORI** and **ImporterEORI** should also be filled out with the corresponding EORI numbers for the Declarant and Importer 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        | Use a <b>H6 Pre-lodged XML</b> . 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 <b>XML</b> 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 <b>CWMRCV</b> notification  | <input type="checkbox"/> |
| 5        | Use the provided “Test Case – H6 Correction” <b>XML</b> found in the test case folder (remember to replace the placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted <b>H6 Pre-lodged declaration</b> ) | Find the <b>H6 Correction XML</b> 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 <b>CWMRCV</b> , <b>CWMREQ</b> and <b>CWMRES</b> notifications  | Receive <b>CWMRCV</b> , <b>CWMREQ</b> and <b>CWMRES</b> 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 your **LRN** and **MRN** corresponds to those of the 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). The fields **DeclarantEORI** and **ImporterEORI** should also be filled out with the corresponding EORI numbers for the Declarant and Importer 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        | Use a <b>H6 Pre-lodged XML</b> . 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 <b>XML</b> 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 <b>CWMRCV</b> notification   | <input type="checkbox"/> |
| 5        | Use the provided “Test Case – H6 Correction” <b>XML</b> found in the test case folder (remember to replace the placeholders – {{LRN}} and {{MRN}} should match the MRN and LRN from the initially submitted <b>H6 Pre-lodged declaration</b> | Find the <b>H6 Correction XML</b> in the amendment test case folder                                      | <input type="checkbox"/> |
| 6        | Enter information from section 3.3.1 with the invalid data in the element <b>Commodity</b> (18 05 000 000)’s first <b>Classification</b> element to ensure rejection   | The <b>Commodity</b> (18 05 000 000)’s first <b>Classification</b> element should resemble section 3.3.1 | <input type="checkbox"/> |
| 7        | Submit the declaration using the conditions found under Pre-conditions   | 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 correction request by receiving the <b>CWMREJ</b> notification  | Receive notification <b>CWMREJ</b> and pass the scenario   | <input type="checkbox"/> |

#### 3.3.1 XML example

```
<ns2:Classification>
  <ns2:SequenceNumeric>1</ns2:SequenceNumeric>
  <ns2:ID>DK12345678</ns2:ID>
  <ns2:IdentificationTypeCode>HS</ns2:IdentificationTypeCode>
</ns2:Classification>
```