TEST CASE – I1 SUPPLEMENTARY

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Document history

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1 Pre-conditions

To complete the functional test case for "I1 Supplementary", 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 UUID 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	TFE02 Service	TFE01 Service	Action
https://secureftpgatewaytest.skat.dk/:6384/exchange/ CVR_{CVR}_UI_{UUID}	DMS.Import4	DMS.Import2	Declaration.Submit
https://secureftpgatewaytest.skat.dk/:6384/exchange/ CVR_{CVR}_UI_{UUID}	DMS.Import4	DMS.Import2	Declaration.Amend.Supplement

For retrieving the notification, use the following endpoint:

URL	UFE Service	TFE Service	Action
https://secureftpgatewaytest.skat.dk/:6384/exchange/ CVR_{CVR}_UI_{UUID}	DMS.Import4	DMS.Import2	Notification

Please ensure that the "**Test Case – I1 Standard**" have been completed **before** you try to complete the **"Test Case – I1 Supplementary"** scenarios.

For this declaration type to be accepted, the element 'Authorisation' needs to be filled in with the declarant's authorisation ID. The DeclarantEORI number is tied to the specific authorisation ID that is used. Before starting this test case make sure you have an authorization with a valid guarantee for your CVR/SE number on the desired environment either TFE02 or TFE01. If you do not have an authorization, contact the Onboarding team via the Customer Portal about getting an authorization.

For this declaration the following authorisations are required:

- Authorisation to use simplified declaration (SDE) (Column 7a, Annex A of Delegated Regulation (EU) 2015/2446)

2 Process flow

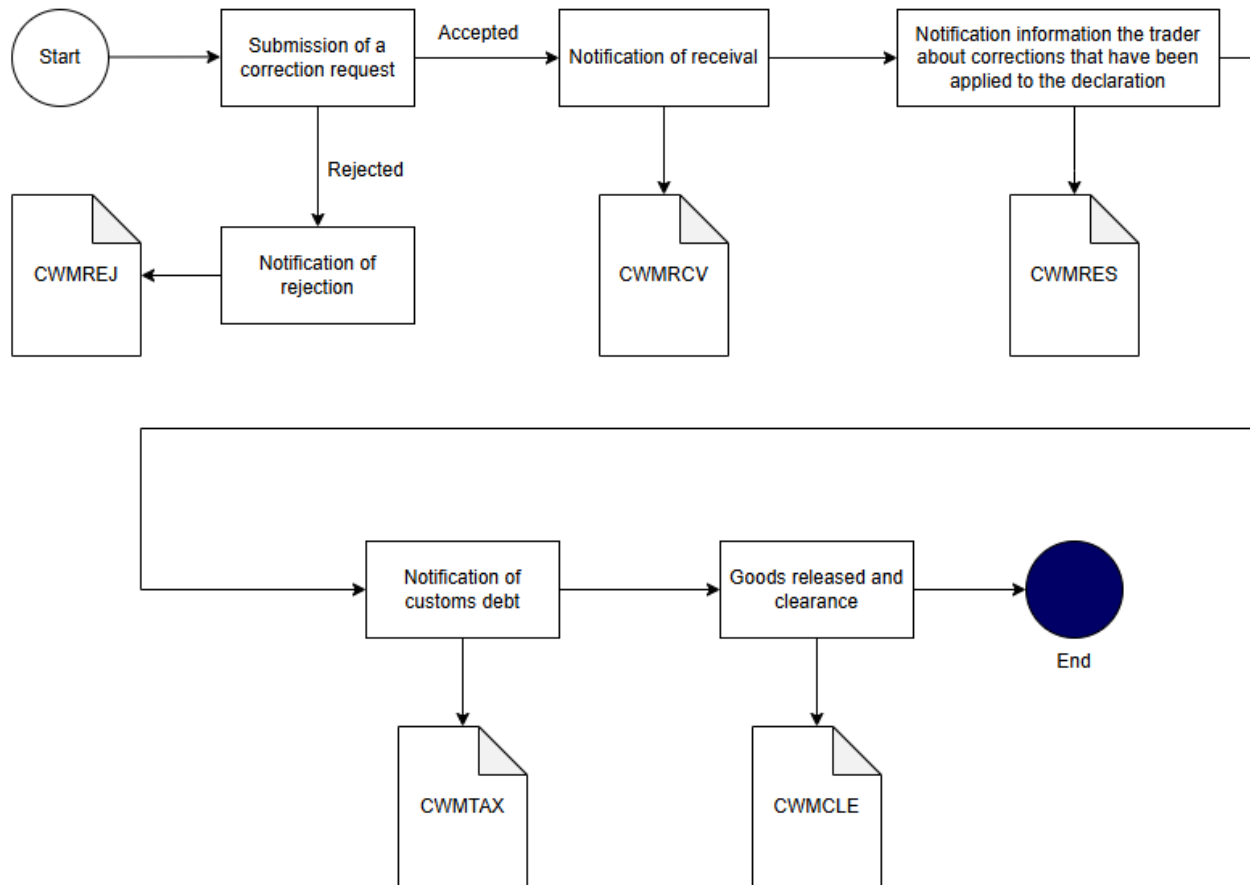The process flow for a I1 Supplementary declaration can be seen in Figure 1 below:

Figure 1: process flow for I1 Supplementary 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 I1 – Supplementary XML, which is accepted	☐
2	Submit I1 – Supplementary XML, which is rejected	☐

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.

3.2 Test scenario 1 – Acceptance

The aim of this scenario is to get a notification that the I1 Supplementary 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 to adapt the provided declaration XML found in the Test Case folder. Secondly, make sure that your **LRN** and **MRN** 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 I1 Standard XML. Ensure that the SDE Authorisation element is filled with a valid and relevent Authorisation/ID 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 fields for **BorderTransportMeans**, **TradeTerms**, **CustomsValuation** and **StatisticalValueAmount** are filled in with valid information along with **currencyID**. Furthermore, the **GovernmentProcedure** needs to correspond to the data that was sent in with the I1 Standard XML. The placeholders are denoted in the XML by double curly brackets {{placeholder}}.

Step no.	Description of steps	Expected result	Passed
1	Submit an I1 **Standard XML**. It is found within the I1 Standard folder that is found in the parent directory at I1 Test Cases (remember to replace the placeholders).	You should have the test **XML** ready for the next step	☐
2	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	☐
3	Pull the notifications	You should be able to pull the notification from the system	☐
4	Registration of submission of declaration	Receive notifications **CWMACC** and **CWMROG** and pass the test	☐
5	Use the **I1 Supplementary XML** found in the test case folder (remember to replace the placeholders). Make sure that the **BorderTransportMeans**, **TradeTerms**, **CustomsValuation** and **StatisticalValueAmount** are filled in with valid information along with **currencyID**. An example of this can be found in the **I1 Supplementary XML.** Make sure that the **GovernmentProcedure** are filled in with information from the **I1 Standard**.	Find the **I1 Supplementary XML** in the I1 Supplementary test case folder	☐
6	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	☐
7	Pull the notifications	You should be able to pull notifications from the system	☐
8	Successful validation of submission of supplementary request by receiving the **CWMRCV, CWMRES** and **CWMTAX** notifications.	You should receive the **CWMRCV, CWMRES** and **CWMTAX** notifications.	☐
9	Acceptance of submission of supplementary request by receiving the **CWMCLE** notifications	Receive **CWMCLE** notifications and pass the test	☐

3.3 Test scenario 2 – Rejection

The aim of this scenario is for the EO to get a notification that the I1 Supplementary 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 to adapt the provided declaration XML found in the Test Case folder. Secondly, make sure that your **LRN** and **MRN** 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 I1 Standard XML. Ensure that the SDE Authorisation element is filled with a valid and relevent Authorisation/ID 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 fields for **BorderTransportMeans**, **TraderTerms**, **CustomsValuation** and **StatisticalValueAmount** are filled in with valid information along with **currencyID**. Further the **GovernmentProcedure** needs to correspond to the data that was sent in with the I1 Standard XML. The placeholders are denoted in the XML by double curly brackets {{placeholder}}.

Step no.	Description of steps	Expected result	Passed
1	Submit an I1 **Standard XML**. It is found within the I1 Standard folder that is found in the parent directory at I1 Test Cases (remember to replace the placeholders).	You should have the test **XML** ready for the next step	☐
2	Submit the declaration using the conditions found under Pre-conditions	The declaration should be sent to the system	☐
3	Pull the notifications	You should be able to pull the notification from the system	☐
4	Acceptance of submission of declaration	Receive notifications **CWMACC and CWMROG** and pass the test	☐
5	Use the **I1 Supplementary XML** found in the test case folder (remember to replace the placeholders). Make sure that the **BorderTransportMeans**, **TraderTerms**, **CustomsValuation** and **StatisticalValueAmount** are filled in with valid information along with **currencyID**. An example of this can be found in the **I1 Supplementary XML.** Make sure that the **GovernmentProcedure** are filled in with information from the **I1 Standard**.	Find the **I1 Supplementary XML** in the I1 Supplementary test case folder	☐
6	Adapt the **I1 Supplementary** XML with the information with the invalid data as shown in section 3.3.1 to ensure rejection of the XML.	Adapt the **I1 Supplementary XML** in the I1 Supplementary test case folder or use your own	☐
7	Submit the XML	The declaration should be sent to the system	☐
8	Pull the notifications	You should be able to pull notification from the system	☐

9	Rejection of submission of invalidation request by receiving the **CWMREJ** notification	Receive notification **CWMREJ** and pass the scenario	☐

3.3.1 XML example

```xml
<ns2:Authorisation>
    <ns2:SequenceNumeric>1</ns2:SequenceNumeric>
    <ns2:ID>DK123456</ns2:ID>
    <ns2:Type>C518</ns2:Type>
</ns2:Authorisation>
```