

TEST CASE – G4G3 REQUEST FOR CLOSURE

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Version:

1

Document history

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1 Preconditions

To complete the functional test case for “G4G3 Request for Closure”, 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 URL 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. Additionally, the G4G3 Declaration should be in state Accepted, Under Storage or Under Customs Supervision to successfully submit a Request for Closure notification. If the declaration is in any other state, the request for closure notification will be rejected.

To submit the XMLs for this test case, use the following endpoint:

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

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 – G4G3 Temporary Storage with Goods Presentation**” has been completed **before** you try to complete the “**Test Case – G4G3 Request for Closure**” scenarios.

2 Process flow

The process flow for a G4G3 Request for Closure request can be seen Figure 1 below:

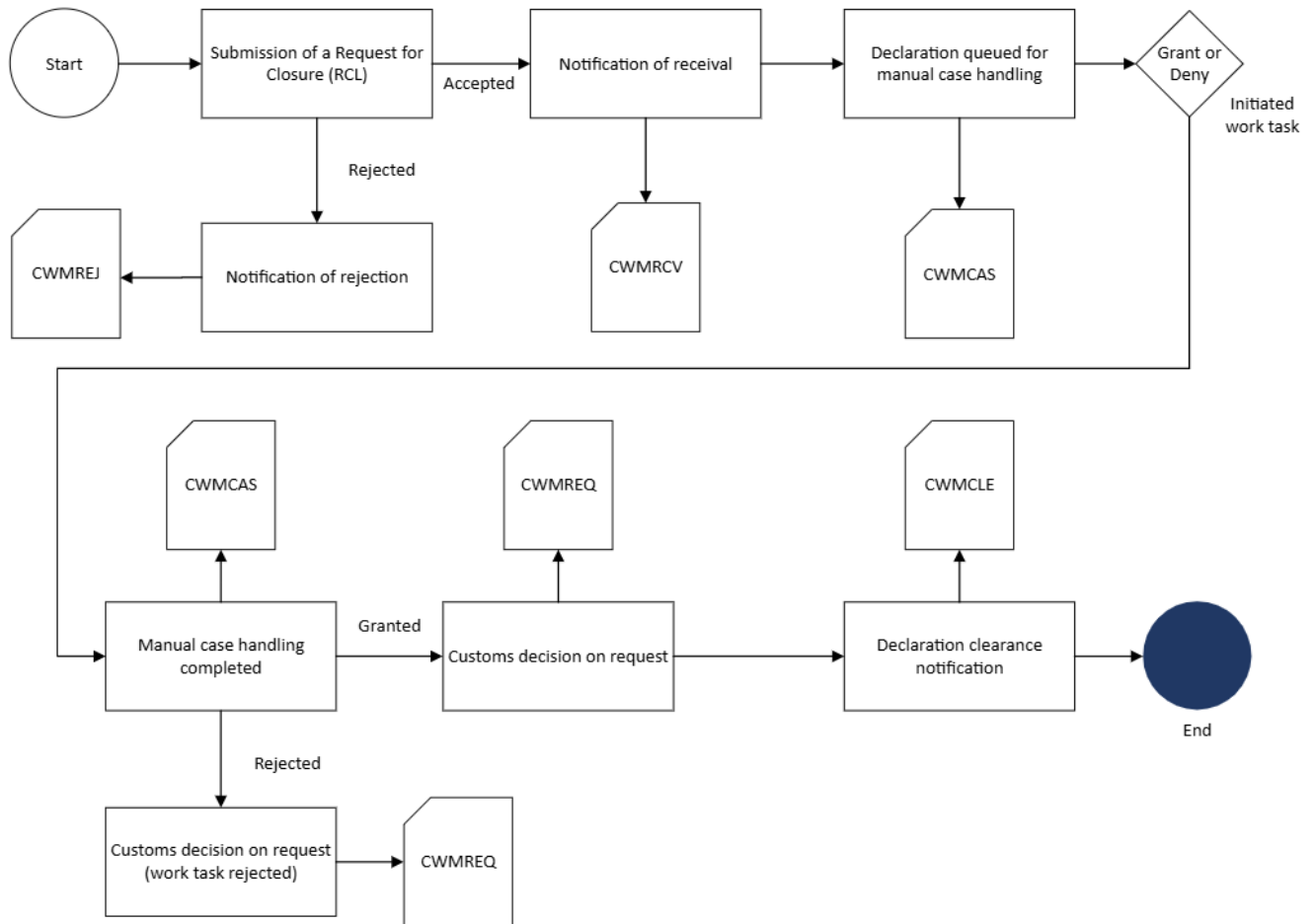


Figure 1: Process flow for G4G3 Request for Closure

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 G4G3 Request for Closure, which is accepted	<input type="checkbox"/>
2	Submit G4G3 Request for Closure, 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. In the folder where you found this test case document an XML corresponding to the acceptance test case will be available. This can be adapted for the rejection case.

3.2 Test scenario 1 – Acceptance

The aim of this scenario is to get a notification that the G4G3 Request for Closure 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 G4G3 – Temporary Storage with Goods Presentation declaration, and the Submitter field is correct (this is done by putting your **CVR** in the Submitter/Name and Submitter/ID fields). The field **DeclarantEORI** should also be filled out with the corresponding EORI number for the Declarant. 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 G4G3 Temporary Storage with Goods Presentation XML (you can use the G4G3 Temporary Storage with Goods Presentation XML from the G4G3 test case). It is found within the G4G3 Temporary Storage with Goods Presentation folder that is found in the parent directory at G4G3 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 G4G3 submission of Goods Presentation request by receiving the CWMACC and CWMROG notification	Receive a CWMACC and CWMROG notification	<input type="checkbox"/>
5	Use the provided “Test Case – G4G3 Request for Closure” 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 G4G3 Temporary Storage with Goods Presentation declaration).	Find the G4G3 Request for Closure XML in the G4G3 Request for Closure test case folder	<input type="checkbox"/>
6	Submit the request using the conditions found under Pre-conditions	The request should be sent to the system	<input type="checkbox"/>
7	Pull the notifications	You should be able to pull notification from the system	<input type="checkbox"/>
8	Successful validation of submission of the request by receiving the CWMRCV and CWMCAS notifications.	You should receive the CWMRCV and CWMCAS notifications.	<input type="checkbox"/>
9	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"/>

10	<p>When the queued request is completed, receive the final CWMCAS notification with changes to AdditionalInformation. This informs you that the worktask is completed.</p> <p>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 the previous step for some time if so, pull the notification again to get the notification.</p>	One notification with StatementCode field 43 (CWMCAS Completed).	<input type="checkbox"/>
11	<p>Acceptance of submission of the request by receiving the CWMREQ and a final CWMCLE notification.</p>	<p>Receive CWMREQ and CWMCLE notifications and pass the test.</p> <p>You should find a StatementCode in the CWMCLE notification with CLO. See the example provided below in section 3.2.1.</p>	<input type="checkbox"/>

3.2.1 XML example of CWMCLE for Closed status

```

<Notification>
  <NotificationEventType>CWMCLE</NotificationEventType>
  <NotificationSID>dde50bf9-b337-496b-8782-fddc75a3bcb4</NotificationSID>
  <IssueDateTime>
    <DateTimeString formatCode="304">20250805082447Z</DateTimeString>
  </IssueDateTime>
  <AdditionalInformation>
    <StatementCode>CLO</StatementCode>
    <StatementTypeCode>DECLARATION STATUS CLOSED</StatementTypeCode>
  </AdditionalInformation>
  <Declaration>
    <SubmitterReferenceNumber>ALBT123456</SubmitterReferenceNumber>
    <MRN>25DKJFYG5BC7JSKIU6</MRN>
    <VersionID>2</VersionID>
  </Declaration>
</Notification>

```

3.3 Test scenario 2 – Rejection

The aim of this scenario is for the EO to get a notification that the G4G3 Request for Closure 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 G4G3 – Temporary Storage with Goods Presentation declaration, and the Submitter field is correct (this is done by putting your **CVR** in the Submitter/Name and Submitter/ID fields). The field **DeclarantEORI** should also be filled out with the corresponding EORI number for the Declarant. In this test scenario the Amendment field should be filled out with an invalid **ChangeReasonCode** found in section 3.3.1. The placeholders are denoted in the XML by double curly brackets {{placeholder}}.

Step no.	Description of steps	Expected result	Passed
1	Use a G4G3 Temporary Storage with Goods Presentation XML (you can use the G4G3 Temporary Storage with Goods Presentation XML from the G4G3 test case). It is found within the G4G3 Temporary Storage with Goods Presentation folder that is found in the parent directory at G4G3 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 G4G3 submission of Goods Presentation request by receiving the CWMACC and CWMROG notification	Receive a CWMACC and CWMROG notification	<input type="checkbox"/>
5	Use the provided “Test Case – G4G3 Request for Closure” 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 G4G3 Temporary Storage with Goods Presentation declaration).	Find the G4G3 Request for Closure XML in the G4G3 Request for Closure test case folder	<input type="checkbox"/>
6	Adapt the G4G3 Request for Closure XML with the information with the invalid data in the element Amendment as shown in section 3.3.1 to ensure rejection of the XML.	Adapt the G4G3 Request for Closure XML in the G4G3 Request for Closure test case folder or use your own	<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 notifications	You should be able to pull notification from the system	<input type="checkbox"/>
9	Rejection of a submission of the request by receiving the CWMREJ notification	Receive the CWMREJ notification and pass the test	<input type="checkbox"/>

3.3.1 XML example

```
<ns3:Amendment>
  <ns3:sequence>
    <ns3:Numeric.Content>1</ns3:Numeric.Content>
  </ns3:sequence>
  <ns3:ChangeReasonCode>
    <ns3:Code.Content>100</ns3:Code.Content>
  </ns3:ChangeReasonCode>
  <ns3:ChangeReasonText>
    <ns3:Text.Content>Return of goods to supplier</ns3:Text.Content>
  </ns3:ChangeReasonText>
</ns3:Amendment>
```