

DMS Import/Export System Guide



Functional guide to DMS Import and Export

Table of Contents

1.	Introduction	4
2.	Requesting notifications	6
2.1	Synchronous Messages.....	7
3.	Import declaration submission and additional messages	10
3.1	Overview of declaration types with their additional messages .	11
3.2	Submission.....	12
3.3	Correction	12
3.4	Amendment.....	12
3.5	Cancellation	13
3.6	Invalidation	13
3.7	Invalidation and Repayment.....	14
3.8	Remission and Repayment	14
3.9	Supplementary Declaration	14
3.10	I2 - Goods Presentation	15
3.11	G3 - Goods Presentation.....	15
3.12	Bill of Discharge.....	15
3.13	Request for Closure	15
3.14	Notification of intended movement (NIM).....	16
3.15	Notification of completion of movement (NCM).....	16
4.	Export and Exit declaration submission and additional messages	18
4.1	Overview of declaration types with their additional messages .	19
4.2	Submission.....	20
4.2.1	Specific for exit summary declarations	20
4.3	Correction	20
4.4	Amendment.....	21
4.5	Cancellation	21
4.6	Invalidation	21
4.7	Supplementary Declaration	22
4.8	C2 Goods Presentation	22
4.9	Recapitulative Supplementary Declaration (IE512)	22
4.10	IE-messages related to Exit	23
4.10.1	Arrival notification to Office of Exit (IE507)	23
4.10.2	Manifest presentation notification (IE547)	23
4.10.3	Information on Non-Exited Export (IE583).....	24
4.10.4	Exit Notification (IE590)	24
4.11	Document upload.....	24
5.	Error handling	26
5.1	Rejected declaration.....	27

5.2	Missing notifications	27
5.2.1	No CWMCLE notification	27
5.2.2	No CWMTAX notification.....	30
5.2.3	No CWMRCV notification/No notifications.....	30
6.	Verifying functionality.....	31
6.1	XSDs and test cases	32
6.1.1	DMS Import.....	32
6.1.2	DMS Export.....	33
7.	Appendix	34
7.1	Flow of declarations, and related notifications.....	35
7.1.1	Manual case handling / Manual Acceptance (CWMMAC)	35
7.2	Import notification flows	36
7.2.1	Notification flows	36
7.3	Export and Exit notification flows.....	44
7.3.1	Mapping Export and Exit notifications to IE messages.....	44
7.3.2	Notification flows	45
7.4	AS4 Services.....	52
7.4.1	Services for production environment.....	52
7.4.2	Services for TFE environment.....	55
7.5	General codelists.....	57
7.5.1	Declarations	57
7.5.2	Example	58
7.6	Interacting with the Internal KRIA Mock	59
7.6.1	Guide to triggering Control	59
7.6.2	Export Control Triggers.....	60
7.6.3	Import Control Triggers.....	61
7.7	Codelists used in notifications	62
7.7.1	10177 – Export and exit control result types	62

Introduction

1

This guide details the functionality of the new Declaration Management System – DMS, specifically for Export and Import (DMS Export and DMS Import). The target group for this system guide is developers responsible for developing a system-to-system (S2S) integration from their own customs clearance system to the Export or Import domains of DMS System-to-System.

The aim of this document is to provide an understanding of the message flows and the functions that can be carried out with DMS Export and DMS Import, and it includes detailed descriptions of notifications for the different flows within the Export and Import domains. The appendix contains various useful figures, tables and flowcharts for the different flows in DMS Export and DMS Import.

For details on how to establish a connection to DMS, consult the [DMS Onboarding Guides](#) instead, as this describes how to establish connection to the AS4-gateway after signing up for the system.

This document will be enhanced continuously. So far, the document covers functionality of DMS specifically for the Export and Import domains. All functionality specific for DMS Transit is covered in its own guide (DMS Transit System guide). Similarly, general features across domains are covered in the DMS General System Guide. Lastly information on notifications is covered in the DMS Notifications Guide.

Requesting notifications

2

This section describes how Export and Import notifications are managed and acts as a supplement to the general notification design described in the DMS General System Guide.

In the DMS General System Guide there is a list of services for sending in declarations and requesting notifications for the Export and Import domains. It is important to note that specific endpoints exist for the export and import domains – *DMS.Export.Notification* and *DMS.Import.Notification*, respectively. **Each endpoint will only provide you with notifications related to declarations within the specified domain.**

In the DMS Notification guide there are lists and descriptions of each notification type in the Export and Import domains, and other relevant information about notifications. In the appendix you will find further information regarding which notifications to expect from the different Export and Import declarations and additional message flows. See Appendix, section 7.

2.1 Synchronous Messages

The following section lists synchronous messages that can be received within the Export and Import domains. For general information relating to synchronous messages, please see the DMS General System Guide.

This is a response to a 200 OK for the Exit service. Triggered by submitting Exit related additional messages such as IE507 and IE590. It will not be triggered by submitting A1, A2 and A3 declarations. It will also not be triggered by IE547 and IE583, which could be used in some exit flows.

```
<exitResponse>
  <mrn>23DKS6N0YJJONZUC9</mrn>
  <sender>13421730</sender>
</exitResponse>
```

Figure 2-1 - ExitResponse example

2.1.1.1 ValidationResponse

This is a response for submitting an invalid Exit declaration (A1-3). This response will also occur for Export declarations (B1-4), but only for **XSD** errors.

In the example below, we demonstrate a v1 structured-responses after sending in an A1 with the wrong procedure category.

```
<ValidationResponse>
    <ValidationResultType>CWM10023</ValidationResultType>
        <ValidationResultText>The procedure category declared in the payload is
not valid against the regime</ValidationResultText>
    </ValidationResults>
</ValidationResponse>
```

Figure 2-2 – v1 ValidationResponse example

2.1.1.2 ValidationResults

This is a response for submitting **XSD** invalid Exit additional messages such as IE590 or IE507. IE547 and IE583 again does not trigger this response, instead those two will trigger a GenericErrorDTO.

The ValidationResults is in most **other** cases wrapped in a ValidationResponse as can be seen in the example of a ValidationResponse. Therefore, it does not have its own XSD but can be found in the ValidationResponse XSD. Below is an example of an XSD error in a IE590.

```
<ValidationResults>
    <ValidationResultText>cvc-pattern-valid: Value 'null' is not facet-
valid with respect to pattern '([0-1][0-9]|[2][0-4])[A-Z]{2}[A-Z0-9]{13}[0-
9]|([2][4-9]|[3-9][0-9])[A-Z]{2}[A-Z0-9]{12}[A-E][0-9]' for type 'MrnCon-
tentType05'.</ValidationResultText>
</ValidationResults>
```

Figure 2-3 - ValidationResults example

2.1.1.3 ErrorMessage

This is a response for sending invalid messages that don't fall into the ValidationResponse or ValidationResults categories.

The ErrorMessage response typically occurs when there are business rule violations or system-level errors rather than just XSD validation failures. In the example shown, it's handling a case where a required field (LRN - Local Reference Number) is missing and is essentially the same as a ValidationResponse but with the v2 structure.

In the following two examples, we demonstrate firstly a v1 structured response, which uses a combination of ErrorMessageDTO, as well as the validationResponse and ValidationResults, and secondly, v2 structured response which solely use the ErrorMessage structure, when sending in a H1 declaration which is missing the LRN.

```
<ErrorMessageDTO>
    <validationResponse>
        <ValidationResults>
            <ValidationResultType>CWM20003</ValidationResultType>
```

```
<ValidationResultText>LRN is empty. Please fill in all the required
fields.</ValidationResultText>
</ValidationResults>
</validationResponse>
</ErrorMessageDTO>
```

Figure 2-4 – v1 ErrorMessage example

```
<ErrorMessage>
<Code>OE0001</Code>
<Message>Validation Error</Message>
<Parameters>
<Key>ValidationResultText</Key>
<Value>LRN is empty. Please fill in all the required fields.</Value>
</Parameters>
<Parameters>
<Key>ValidationResultType</Key>
<Value>CWM20003</Value>
</Parameters>
</ErrorMessage>
```

Figure 2-5 – v2 ErrorMessage example

Import declaration submission and additional messages

3

All Import declarations and additional messages can be submitted through DMS Online, as well as through DMS System-to-System in an XML format. In both cases, the data that needs to be provided is defined by the [EUCDM](#) standard.

All schemas used in DMS are available on The Tax Administration's [GitHub](#).

Information on how to submit the declarations and the additional messages is described in [DMS Connectivity Guide](#) on The Tax Administration's [GitHub](#).

3.1 Overview of declaration types with their additional messages

This section displays an overview of Import declaration types and additional messages.

Note that some declaration types are additional messages in themselves. For example, the I2 Goods Presentation declaration, is a goods presentation message for an import declaration.

NB: Correction/amendment (COR), cancellation/invalidation (INV), supplementary declaration (SUP), I2 goods presentation (GPR), bill of discharge (BOD) and request for closure (RCL) are all considered “additional messages” in the system. These must all refer to an initial declaration via an MRN and are not stand-alone declarations.

A short description of the different declaration types is provided in [DMS Onboardingguide](#) (in Danish).

Function	H1	H2	H3	H4	H5	H6	H7	I1	I2	G4	G3	G4G3	G5
Submission	x	x	x	x	x	x	x	x	x	x	x	x	x
Correction	x	x	x	x	x	x	x	x	-	x	-	-	-
Amendment	x	x	x	x	x	x	x	x	-	x	-	x	-
Invalidation	x	x	x	x	x	x	x	x	-	x	-	-	-
Goods presentation	x	x	x	x	x	x	x	x	-	x	-	-	-
Invalidation and Repayment	x	x	x	x	x	x	x	x	-	-	-	-	-
Repayment and Remission	x	x	x	x	x	x	x	x	-	-	-	-	-
Supplement	-	-	-	-	-	-	-	x	-	-	-	-	-
Bill of Discharge	x	-	-	x	-	-	-	-	-	-	-	-	-
Request for Closure	-	-	-	-	-	-	-	-	-	x	-	x	-

Table 3-1 – Import declaration types

3.2 Submission

The main functionality is the submission of declarations. Declarations can either be filled out as a standard (IMA), or as a pre-lodged (IMD) declaration. IMA declarations are only sent to DMS and must therefore include a Goods location. An IMD is pre-lodged, and goods location must be reported to Manifest and presented to Manifest upon arrival. Presentation of goods can also be done using the I2 Goods Presentation notification. Using I2 requires a customs decision (Bevilling) as Approved Consignee (ACE). Please clarify with the Danish Customs Agency's customer service how to present.

Submissions are sent to the system using the Submission XSD see section [3.1](#) for the relevant declaration type. How to fill in the XML schema for submission and which rules to adhere to can be found in the XML guides for the different declaration types under the related declaration type folder for [Import](#) and [Export](#).

When submitting an import declaration, the **Declaration.Submit** service should be used, see section [7.4](#).

Temporary storage declarations use the **Manifest.Submit** service, see section 7.4.

3.3 Correction

A correction request can be submitted to a declaration **before** the goods have been presented and **before** the declaration has been accepted (when the CWMACC notification is received), meaning that the declaration still must be in its **pre-lodged** state.

Corrections are sent to the system using the Amendment XSD. It is important that there is at least one changed data element when submitting a correction. If not the correction request will be rejected with the given error code (see [DMS Notification Guide](#), section 3.1.27).

Rules and details on how to fill out the data elements in the XML for each declaration type, and which data elements can be corrected, can be found on The Tax Administration's [GitHub](#). Go to section [3.1](#) to see which Import declaration types can be corrected.

When submitting an import correction request the **Declaration.Amend** action should be used, whereas for a temporary storage correction **Manifest.Amend** should be used instead, see section [7.4](#).

3.4 Amendment

An amendment request can be submitted to a declaration **after** the goods have been presented and **after** the declaration has been accepted (the CWMACC notification is received, see the DMS Notification Guide), meaning that the declaration must be an **IMA**, either by directly being submitted as a standard declaration or by having had the goods presented.

Amendments are sent to the system using the Amendment XSD. It is important that there is at least one changed data element when submitting an amendment, if not the amendment request will be rejected with the given error code (see [DMS Notification Guide](#), section 3.1.27).

Rules and details on how to fill out the data elements in the XML for the different declaration types, and which data elements can be amended, can be found on The Tax Administration's [GitHub](#) under the related declaration type folder, go to section [3.1](#) to see which declaration types can be amended.

When an amendment request has been submitted, a customs officer will have to manually grant the request. Therefore, it may take some time before the expected notifications arrive.

When submitting an amendment request the **Declaration.Amend** action should be used, whereas for a temporary storage correction **Manifest.Amend** should be used instead, see section [7.4](#).

3.5 Cancellation

A cancellation request can be submitted to a pre-lodged declaration if it is no longer relevant. Cancellations will be automatically granted and do not need approval from a customs officer.

Cancellation requests are sent to the system using the Invalidation XSD. Rules and details on how to fill out the elements in an invalidation can be found in the [DMS Import XML guide](#).

Cancellation of a pre-lodged declaration that has not been presented does not require a customs officer to manually grant or deny the request.

When submitting a cancellation request the **Declaration.Invalidate** action should be used, see section [7.4](#).

3.6 Invalidation

An invalidation request can be submitted to a declaration when needed in case of non-repayment. If there has been a payment of customs debt on the declaration, use the Invalidation and Repayment request (see section [3.7](#)).

Invalidation requests are sent to the system using the Invalidation XSD. A customs officer will have to manually grant or deny the request. Therefore, it might take some time before the expected notifications arrive and the declaration is invalidated.

Rules and details on how to fill out the data elements in the XML for invalidating the different declaration types can be found on The Tax Administration's [GitHub](#) under the related declaration type folder, go to section [3.1](#) to see which declaration types can be invalidated.

When submitting an invalidation request the **Declaration.Invalidate** action should be used, whereas for a temporary storage correction **Manifest.Invalidate** should be used instead, see section [7.4](#).

Attention: After receiving a CWMCLE notification on your declaration, it is no longer possible to use a simple invalidate. At this point you must use the **Invalidation and Repayment** declaration instead.

3.7 Invalidation and Repayment

An invalidation and repayment request can be submitted to a declaration either **after** the goods have been presented, **after** the declaration has been accepted (the CWMACC notification is received, see the DMS Notification Guide), or **after** the customs debt has been paid.

Invalidation and repayment requests are sent to the system using the Invalidation and Repayment XSD. A customs officer will have to manually grant the request. Therefore, it might take some time before the expected notifications arrive and the declaration is invalidated.

Rules and details on how to fill out the data elements in the XML for invalidating the different declaration types can be found on The Tax Administration's [GitHub](#) under the related declaration type folder, go to section [3.1](#) to see which declaration types an invalidation and repayment request can be submitted to.

When submitting an invalidation and repayment request the **Declaration.InvalidateRemissionRepayment** action should be used, see section [7.4](#).

3.8 Remission and Repayment

A remission and repayment can be submitted either, **after** the goods have been presented, **after** a declaration has been invalidated or if a declaration has been sent for external validation.

Remission and repayment requests are sent to the system using the Remission and Repayment XSD. A customs officer will have to manually grant the request. Therefore, it might take some time before the expected notifications arrive and the declaration is repaid.

Rules and details on how to fill out the data elements in the XML for getting a repayment or remission for the different declaration types can be found on The Tax Administration's [GitHub](#) under the related declaration type folder, go to section [3.1](#) to see which declaration types a remission and repayment request can be submitted to.

When submitting a remission and repayment request the **Declaration.RepaymentRemission** action should be used, see section [7.4](#).

3.9 Supplementary Declaration

A Supplementary Declaration converts a Simplified Import Declaration (I1) to a Full Import Declaration.

Rules and details on how to fill out the data elements in a Supplementary Declaration can be found in the [DMS Import XML guide](#).

When submitting a Supplementary Declaration, the **Declaration.Amend.Supplement** action should be used, see Section [7.4](#).

3.10 I2 - Goods Presentation

An I2 Goods Presentation notification can be submitted to a pre-lodged H declaration (IMD, or COD for H5) when the goods are to be presented. The I2 Goods Presentation notification is used for some specific scenarios but contains similar information as the one delivered to Manifest.

I2 Goods Presentation notifications are sent to the system using the I2 XSD. The Goods Presentation notification follows the I2 EUCDM standard, where details on specific data elements and their usage can be seen in the provided XSD [here](#).

When submitting an I2 Goods Presentation notification the **Declaration.Amend.Goodspresented** action should be used, see section [7.4](#).

3.11 G3 - Goods Presentation

A G3 Goods Presentation acts similarly to an I2 Goods Presentation however, can only be submitted to a G4 Temporary Storage declaration when the goods are to be presented.

G3 Goods Presentation notifications are sent to the system using the G3 XSD. The Goods Presentation notification follows the G3 EUCDM standard, where details on specific data elements and their usage can be seen in the provided XSD [here](#).

When submitting an G3 Goods Presentation notification the **Manifest.Submit** action should be used, see section [7.4](#).

3.12 Bill of Discharge

A Bill of Discharge notification can be submitted to account for goods placed under special customs procedures such as Inward Processing and End-Use. This is done to ensure that the procedures conditions have been met. Unless an economic operator has been granted authorization to be exempt from submitting the Bill of Discharge notification, it must be provided to finalize the procedure.

Rules and details on how to fill out the data elements in the XML for Bill of Discharge can be found on The Tax Administration's [GitHub](#) under the related declaration type folder.

A Bill of Discharge notification is sent to the system using the DMS Bill of Discharge XSD. A customs officer will have to manually grant the request. Therefore, it might take some time before the expected notifications arrive and the declaration is repaid. When submitting a Bill of Discharge notification, the **Declaration.BillOfDischarge** action should be used, see section [7.4](#).

3.13 Request for Closure

A Request for Closure notification can be submitted to close a G4 / G4G3 Temporary Storage declaration and goods registration (GRE). The Request for Closure notification cannot be submitted when the declaration is not in accepted state, when goods have been released and cleared, when the declaration is under risk assessment or at least one item exist with status "Under Control" or "Under Storage".

When a Request for Closure is granted a CWMCLE notification will be sent. An AdditionalInformation element has been added to the CWMCLE notification to distinguish a “Closed” from a “Clearance Provided” CWMCLE notification. This element contains a statementCode set to “CLO” and a statementDescription set to “DECLARATION STATUS CLOSED”.

Details about the CWMCLE notification can be found in the Notification Guide on The Tax Administration’s [GitHub](#) under Onboarding Guides. Rules and details on how to fill out the data elements in the XML for Request for Closure can be found on The Tax Administration’s [GitHub](#) under the related declaration type folder.

A Request for Closure notification is sent to the system using the DMS Request for Closure XSD. A customs officer will have to manually grant the request. Therefore, it might take some time before the expected notifications arrive and the declaration is repaid. When submitting a Request for Closure notification, the **Manifest.RequestForClosure** action should be used, see section [7.4](#).

3.14 Notification of intended movement (NIM)

A Notification of intended movement (NIM) can be submitted to notify the Customs Authorities about intended movement of goods placed under temporary storage. This additional message is used when moving goods under temporary storage between different temporary storage locations in Denmark. However, if the holder of the authorisation is the same, it is possible to complete the formalities by submitting a request to amend the information in goods location on the original G4G3. Additionally, the NIM message should be used in instances where goods are moved from Denmark to other EU member states.

Rules and details on how to fill out the data elements in the XML for NIM can be found on The Tax Administration’s [GitHub](#) in the Temporary Storage XML Guide.

A NIM message is sent to the system using the DMS Notification of intended movement XSD. When submitting a NIM message, the **Manifest.MovementIntended** action should be used, see section [7.4](#).

3.15 Notification of completion of movement (NCM)

A Notification of completion of movement (NCM) should be submitted to notify the Customs Authorities about completion of the movement of goods placed under temporary storage. After the movement has been completed the consignor must notify the Customs Authorities that the movement has been completed by using the NCM message. Note that a discharge of goods from the original temporary storage declaration is triggered after the NCM message has been validated and accepted.

Rules and details on how to fill out the data elements in the XML for NCM can be found on The Tax Administration’s [GitHub](#) in the Temporary Storage XML Guide.

A NCM message is sent to the system using the DMS Notification of completion of movement XSD. When submitting a NCM message, the **Manifest. MovementComplete** action should be used, see section [7.4](#).

Export and Exit declaration sub- mission and additional messages

4

The submission of an export declaration (B1-4/C1) or an exit summary declaration (A1-A3) starts an export flow of the specified goods, and the export flow completes when the declaration is invalidated or when DMS receives an Exit Result from the Office of Exit, which is sent to DMS when the trader at exit has sent the Exit Notification to the Office of Exit.

All declarations and additional messages can be submitted through DMS Online, as well as through DMS System-to-System in an XML format. In both cases, the data to be provided is defined by the EUCDM standard as well as the DDXNA. A guide to the XML format of the declarations can be found in the [DMS Export XML guide](#) or the [DMS Exit XML Guide](#). All XSD schemas used for DMS Export (including exit) are available on The Tax Administration's [GitHub](#).

Information on how to submit the declarations and the additional messages provided in [DMS Connectivity Guide](#) on The Tax Administration's [GitHub](#).

4.1 Overview of declaration types with their additional messages

This section displays an overview of export declaration types and additional messages. Some declaration types, which are considered declarations customs-wise, are categorized as “additional messages” in the system. For example, the C2 Goods Presentation declaration is an additional message to an export declaration and cannot stand alone in the context of the system.

NB: Correction/amendment (COR), cancellation/invalidation (INV), supplementary declaration (SUP) and C2 goods presentation (GPR) are all considered “additional messages” in the system. These must all refer to an initial declaration via an MRN and are not stand-alone declarations.

A short description of the different declaration types is provided in DMS Onboarding Guide (in Danish) on The Tax Administration's [GitHub](#)

Function	A1	A2	A3	B1	B2	B3	B4	C1	C2
Submission	x	x	x	x	x	x	x	x	x
Correction	-	-	-	x	x	x	x	x	-
Amendment	x	x	x	x	x	x	x	x	-
Invalidation	x	x	x	x	x	x	x	x	-
Goods presentation	-	-	-	x	x	x	x	x	-
Supplement	-	-	-	-	-	-	-	x	-
Recapitulative supplementary declaration	-	-	-	-	-	-	-	x	x

Table 4-1 – Export declaration types

4.2 Submission

The submission of an export declaration (B1-4/C1) starts the export flow of the specified consignment. Export declarations can be either submitted as a standard declaration (EXA, EXB, EXC, COA), or as a pre-lodged declaration (EXD, EXE, EXF, COD). When submitted, standard declarations are immediately processed through the full declaration flow, whereas pre-lodged declarations stay in one state until the goods are presented with a C2 Presentation Notification.

How to fill in the XML schema for submission and which rules to adhere to can be found in the [DMS Export XML guide](#) and the [DMS Exit XML Guide](#).

When submitting a declaration, the **Declaration.Submit** action should be used, see section [7.4](#).

4.2.1 Specific for exit summary declarations

Exit summary declarations (A1-A3) also start the export flow of the specified consignment, but they can only be submitted as a standard declaration, meaning that exit summary declarations cannot be pre-lodged.

4.3 Correction

A correction is used to correct erroneous data in a **pre-lodged** declaration. Corrections will, if valid, be automatically granted and do not need approval from a customs officer.

A correction can be submitted to a declaration **before** the goods have been presented and **before** the declaration has been accepted, meaning that the declaration still must be in its **pre-lodged** state. Note that this means exit summary declarations cannot be corrected, as these cannot be pre-lodged.

Rules and details on how to fill out the data elements in the XML for each declaration type, and which data elements can be corrected, can be found in the [DMS Export XML guide](#).

Corrections are sent to the system using the Amendment XSD. It is important that there is at least one changed data element when submitting a correction. If not, the correction request will be rejected with the given error code (see the DMS Notification Guide).

When submitting a correction request the **Declaration.Amend** action should be used, see section [7.4](#).

4.4 Amendment

An amendment used to amend data in a standard declaration. Differently from corrections, amendments will, if valid, be approved by a customs officer.

An amendment request can be submitted to a declaration **after** the goods have been presented and **after** the declaration has been accepted (the CWMACC notification is received, see the DMS Notification Guide).

Rules and details on how to fill out the data elements in the XML for each declaration type, and which data elements can be amended, can be found in the [DMS Export XML guide](#) that can be found on The Tax Administration's [GitHub](#) in the folder Export XSDs

Amendments are sent to the system using the Amendment XSD. It is important that there is at least one changed data element when submitting a correction. If not, the amendment request will be rejected with the relevant error code (see the [DMS Notification Guide](#)).

When submitting a correction request the **Declaration.Amend** action should be used, see section [7.4](#).

4.5 Cancellation

A cancellation request can be submitted to a pre-lodged declaration if it is no longer relevant. Note that this means an exit summary declaration cannot be cancelled, as it cannot be pre-lodged. Cancellations will be automatically granted and do not need approval from a customs officer.

Cancellation requests are sent to the system using the Invalidation XSD. Rules and details on how to fill out the data elements in an invalidation can be found in the [DMS Export XML guide](#).

Cancellation of a pre-lodged declaration that has not been presented does not require a customs officer to manually grant or deny the request.

When submitting a cancellation request the **Declaration.Invalidate** action should be used, see section [7.4](#).

4.6 Invalidation

An invalidation request can be submitted to a declaration if the exportation of goods has been cancelled before the goods left customs territory. Invalidations will have to be approved by a customs officer unless special permissions are given.

Invalidation requests are sent to the system using the Invalidation XSD. Rules and details on how to fill out the data elements in an invalidation can be found in the [DMS Export XML Guide](#) that can be found on [The Tax Administration's GitHub](#).

Invalidation of an accepted declaration requires a customs officer to manually grant or deny the request. Therefore, it might take some time before the expected notifications arrive and the declaration is invalidated. The trader will receive notifications throughout the case handling process (see the DMS Notification Guide).

When submitting an invalidation request the **Declaration.Invalidate** action should be used, see section [7.4](#).

4.7 Supplementary Declaration

A Supplementary Declaration converts a Simplified Export declaration (C1) to a full export declaration, B1 or B4. It is not relevant for exit summary declarations.

Rules and details on how to fill out the data elements in a Supplementary Declaration can be found in the [DMS Export XML guide](#).

When submitting a Supplementary Declaration, the **Declaration.Amend.Supplement** action should be used, see section [7.4](#).

4.8 C2 Goods Presentation

A C2 (Goods Presentation Notification) additional message can be submitted to a pre-lodged export declaration when the goods are to be presented. Note that a C2 *is not considered a declaration* in DMS, but instead is considered an additional message just like correction/amendment, invalidation, and supplementary declaration messages.

Rules and details on how to fill out the data elements in an C2 Goods Presentation can be found in the [DMS Export XML guide](#).

When submitting an C2 Goods Presentation the **Declaration.Amend.Goodspresented** action should be used, see section [7.4](#).

4.9 Recapitulative Supplementary Declaration (IE512)

An IE512 is a recapitulative supplementary declaration, that supplements already existing and processed data. IE512 uses either declaration type EXU or declaration type EXV in TypeCode.

An IE512 EX/U message can consist of 1-9999 GoodsShipments with references to C1 declarations in GoodsShipment/previousDocument. Rather than supplementing one C1 declaration at the time, IE512 can be used to supplement multiple C1 declarations.

An IE512 EX/V message can consist of 1-9999 GoodsShipments with reference to:

- C2EIDR declaration
- NCLE document with reference to the date of entry in the declarant's record

These references should be made in GoodsShipment/previousDocument.

Rules and details on how to fill out the data elements in a Recapitulative Supplementary Declaration can be found in the [DMS Export XML guide](#).

This message is used to supplement entry in the declarant's records with data that was not available when exporting the goods. An IE512 message is sent to the system using the IE512 XSD. When submitting an IE512 message, the DMS.Export.IE512.Submit action should be used, see section [7.4.1.1](#).

4.10 IE-messages related to Exit

When a consignment arrives/departs at the office of exit, the trader may be required to send messages to confirm that the goods have left the union. The following sections describe how these messages are generally used, but the contents of these sections do not serve as customs-related advice. If such advice is needed, please consult the relevant EU documentation (e.g., DDXNA) for your specific scenario or contact Toldstyrelsen's ServiceDesk.

Specific XMLs are required when sending these IE-messages. Find specifications of the IE-messages in the DMS Exit XML Guide found on [The Tax Administration's GitHub](#). Also note that there are specific services/actions for the IE-messages. Find the services/actions in [7.4](#).

4.10.1 Arrival notification to Office of Exit (IE507)

In some scenarios, upon the arrival of the consignment at the Customs Office of Exit, the Trader at Exit sends an arrival notification via an 'Arrival at Exit' E_ARR_EXT (IE507) message to the Customs Office of Exit and requests that the goods are allowed to leave the European Union Customs Territory. Note that this message is normally used when the Office of Exit and Office of Export are different but consult DDXNA for specific scenarios.

4.10.2 Manifest presentation notification (IE547)

The exiting process of goods in the "Goods Held for Storing" state is initiated by the submission of a manifest via a 'Manifest Presentation' E_MAN_PRE (IE547) message from the Trader at Exit. For more information on this, consult DDXNA or other relevant customs documentation.

4.10.3 Information on Non-Exited Export (IE583)

The trader can be prompted by the Customs Office of Export to submit an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message in scenarios, where the ‘Arrival notification to Office of Exit’ E_ARR_EXT (IE507) or the ‘Exit Notification’ E_EXT_NOT (IE590) has not been received by the Customs Office of Exit. For more information on this, consult DDNXA or other relevant customs documentation.

4.10.4 Exit Notification (IE590)

When the consignment has left the European Union Customs Territory, the Trader at Exit notifies the Customs Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited the Union.

4.11 Document upload

When a declaration is in the state “Enquiry for additional information”, additional documents need to be uploaded for review by an officer. This state is a result of a declaration control.

To upload a document, the payload consists of fields instead of an xml as a payload.

The fields necessary will be described below in an example:

ERMIS Service URL

tp-api/document/upload.

AS4 business service

DMS.Shared.Document.Upload

Headers

Contrary to other functions (which often require Language and procedureType), no http headers are required to upload documents. Authorization to upload the document is of course still needed.

Query Parameters

The query parameters are used to construct the URL for the request.

Attribute	Example Value	Description
fileName	filename.pdf	This field is describing what the document uploaded will be called in DMS.
LRN	JDOG1234	The LRN of the declaration which the document upload is for.
goodsItemsSequenceNumeric	1	This is a number indicating what nr. document this document is e.g. 3/5 then the value is 3. If only one document is sent the attribute is always 1
additionalDocumentId	ItemID123	The id of the additional document.
docType	Y901	The document type. These are specific types which DMS allows, see <u>codelist</u> .

docStructureType	ADDI-TIONAL_REFER-ENCE_DOCU-MENT
------------------	----------------------------------

Table 4-2 - Query parameters for Document upload

Body

For the payload there is no XSD-schema, as the body of the request only contains the file to upload. The file value must contain the full local path to the file.

Key	Value
file	'C:/Users/user/documents/someAuthorization.pdf'

Table 4-3 - Body parameters for document upload request

Error handling

5

5.1 Rejected declaration

How to handle a rejected declaration depends on the reason it was rejected. The error is described in the CWMREJ notification (see the DMS Notification Guide), indicating which rule was broken, or which invalid data was entered in the declaration. **Standard declarations will always be instantly rejected whereas sometimes, pre-lodged declarations will receive warnings through CWMRCV notifications (see the DMS Notification Guide).**

If the error(s) occurred from the submitter's end, the declaration can be resubmitted when the invalid data has been corrected. The LRN can be reused until the declaration is rightfully accepted (has received the CWMACC notification, see the [DMS Notification Guide](#)).

If the error(s) occur due to system downtime or issues, the declarations can end up being rejected as well. If system downtime or service windows are not announced on '**Driftsmeddelelser**', the main system or one of the external systems might be down, and the declaration data cannot be properly validated, resulting in rejected declarations. In this case you can contact **Toldstyrelsens Servicedesk** with information on the rejected declaration(s).

When the system is up and running again, the declarations should be resubmitted. The LRN(s) can be reused until the declaration(s) are accepted (has received the CWMACC-notification, see the [DMS Notification Guide](#)).

5.2 Missing notifications

Sometimes the user does not receive the expected notifications. Below sections describes some common scenarios to be aware of, and how to handle them.

5.2.1 No CWMCLE notification

5.2.1.1 Specific for Import

Sometimes it happens that certain declarations do not go through to clearance (no CWMCLE notification is received) and are “stuck” in the flow after the CWMTAX notification.

The reason for that is usually that there is a manual work task for ‘manual cash payment’ pending for a customs officer to handle. This will occur in the following scenarios:

- **The declarant is a private person:** the EORI number is 13 05 017 000 – Declarant ID is ‘**DK09999981**’ and 11 10 000 000 – Additional Procedure is ‘**C07**’.
- **The declarant is not registered for import with deferred payment:** the EORI number is 13 05 017 000 – Declarant ID is not registered for deferred payment.

In these cases, the declaration must be handled manually by a customs officer and can get clearance only when the manual cash payment task has been paid.

Unfortunately, there is currently no notification stating that the declaration has a manual cash payment pending, but there is a way to see it in the CWMTAX notification (see below).

For a **non-manual cash payment** declaration, the CWMTAX notification will look as follows:

```
<Notification>
  <NotificationEventType>CWMTAX</NotificationEventType>
  <NotificationSID>685eefec-f413-425d-a055-927856d36993</NotificationSID>
  <Declaration>
    <MRN>21DKRSYEMQS5OOTGR1</MRN>
    <LRN>CWMTAXNOTIFICATION</LRN>
    <VersionID>1</VersionID>
    <SubmitterReferenceNumber>CWMTAXNOTIFICATION</SubmitterReferenceNumber>
    <DutyTaxFee>
      <Payment>
        <ReferenceID>DK19552101:1</ReferenceID>
        <PaymentAmount currencyID="DKK">75.1</PaymentAmount>
        <TaxAssessedAmount>0</TaxAssessedAmount>
      </Payment>
    </DutyTaxFee>
    <GoodsShipment>
      <GovernmentAgencyGoodsItem>
        <SequenceNumeric>1</SequenceNumeric>
        <Commodity>
          <DutyTaxFee>
            <Payment>
              <PaymentAmount currencyID="DKK">75.1</PaymentAmount>
              <TaxAssessedAmount currencyID="DKK">75.1</TaxAssessedAmount>
            </Payment>
            <SpecificTaxBaseQuantity unitCode="DKK">301</SpecificTaxBaseQuantity>
            <DeductAmount currencyID="DKK">0</DeductAmount>
            <TaxRateNumeric>25.0</TaxRateNumeric>
            <TypeCode>B00</TypeCode>
          </DutyTaxFee>
        </Commodity>
      </GovernmentAgencyGoodsItem>
    </GoodsShipment>
  </Declaration>
  <IssueDateTime>
    <DateTimeString formatCode="304">20210915172600Z</DateTimeString>
  </IssueDateTime>
</Notification>
```

Figure 5-1 - CWMTAX example for non-manual cash payment

For a **manual cash payment** declaration, the CWMTAX notification will look as follows:

```
<Notification>
  <NotificationEventType>CWMTAX</NotificationEventType>
  <NotificationSID>685eefec-f413-425d-a055-927856d36993</NotificationSID>
  <Declaration>
    <MRN>21DKRSYEMQS5OOTGR1</MRN>
    <LRN>CWMTAXNOTIFICATION</LRN>
    <VersionID>1</VersionID>
    <SubmitterReferenceNumber>CWMTAXNOTIFICATION</SubmitterReferenceNumber>
```

```
<DutyTaxFee>
  <Payment>
    <ReferenceID>af2c8a94-e617-11eb-a177-1eb09731c923</ReferenceID>
    <PaymentAmount currencyID="DKK">75.1</PaymentAmount>
    <TaxAssessedAmount>0</TaxAssessedAmount>
  </Payment>
</DutyTaxFee>
<GoodsShipment>
  <GovernmentAgencyGoodsItem>
    <SequenceNumeric>1</SequenceNumeric>
    <Commodity>
      <DutyTaxFee>
        <Payment>
          <PaymentAmount currencyID="DKK">75.1</PaymentAmount>
          <TaxAssessedAmount currencyID="DKK">75.1</TaxAssessedAmount>
        </Payment>
        <SpecificTaxBaseQuantity unitCode="DKK">301</SpecificTaxBaseQuantity>
        <DeductAmount currencyID="DKK">0</DeductAmount>
        <TaxRateNumeric>25.0</TaxRateNumeric>
        <TypeCode>B00</TypeCode>
      </DutyTaxFee>
    </Commodity>
  </GovernmentAgencyGoodsItem>
</GoodsShipment>
</Declaration>
<IssueDateTime>
  <DateTimeString formatCode="304">20210915172600Z</DateTimeString>
</IssueDateTime>
</Notification>
```

Figure 5-2 - CWMTAX example for manual cash payment

The main difference between these two notifications can be found in the **Payment** segment on the declaration level:

Non-manual cash payment:

```
<DutyTaxFee>
  <Payment>
    <ReferenceID>DK19552101:1</ReferenceID>
    <PaymentAmount currencyID="DKK">75.1</PaymentAmount>
    <TaxAssessedAmount>0</TaxAssessedAmount>
  </Payment>
</DutyTaxFee>
```

Figure 5-3 - Non-manual cash payment showing Declarant ID

Manual cash payment:

```
<DutyTaxFee>
  <Payment>
    <ReferenceID>af2c8a94-e617-11eb-a177-1eb09731c923</ReferenceID>
```

```
<PaymentAmount currencyID="DKK">75.1</PaymentAmount>
<TaxAssessedAmount>0</TaxAssessedAmount>
</Payment>
</DutyTaxFee>
```

Figure 5-4 - Manual cash payment showing UUID

Notice that when there is a manual cash payment pending on the declaration, an UUID will be shown in the <ReferenceID>-element instead of the Declarant ID.

This is how the trader can recognize that the reason for their declaration not automatically being cleared (not receiving a CWMCLE notification), is that there is a pending manual cash payment for a customs officer to handle.

5.2.2 No CWMTAX notification

There are certain scenarios in which a declaration does not trigger a CWMTAX notification. This can be the case when:

- The submitted declaration contains an IOSS number
- The data element 11 10 000 000 – Additional procedure is C08 (except for tobacco, alcohol, perfume and toilet water)

5.2.3 No CWMRCV notification/No notifications

The user should always be able to pull notifications from a given time interval. If the user keeps getting empty notifications for a correct time interval, it might be due to system downtime. If system downtime is not announced on '[Driftsmeddelelser](#)', the main system or one of the external systems might be down, and the declaration data cannot properly be received by the system. In this case contact [Toldstyrelsens Servicedesk](#) with information on the declaration(s) with missing notifications.

When the system is up and running again, the declarations should be resubmitted. The LRN(s) can be reused until the declaration(s) are accepted, i.e., has received the CWMACC notification, see the DMS Notification Guide.

Verifying functionality



To verify the functionality of the declaration types and additional messages, as well as the ability to request and receive notifications, we recommend that you follow the Basic Test cases for [Import](#) and [Export](#).

6.1 XSDs and test cases

In this section you can find links to all the XSD's used for submission of declarations and for the additional messages mentioned earlier. All XSD's can be found on The Tax Administration's [GitHub](#).

6.1.1 DMS Import

The XML Guide for import can be found on [GitHub](#).

H XSD's and test cases

Type	XSD	Test cases
H1	H1 XSD	H1 Test Cases
H2	H2 XSD	H2 Test Cases
H3	H3 XSD	H3 Test Cases
H4	H4 XSD	H4 Test Cases
H5	H5 XSD	H5 Test Cases
H6	H6 XSD	H6 Test Cases
H7	H7 XSD	H7 Test Cases

Table 6-1 - H XSDs and test cases

I XSD's and test cases		
Type	XSD	Test cases
I1	I1 XSD	I1 Test Cases
I2	I2 XSD	I2 Test Cases

Table 6-2 – I XSDs and test cases

G XSD's and test cases		
Type	XSD	Test cases
G3	G3 XSD	G3 Test Cases
G4	G4 XSD	G4 Test Cases
G4G3	G4G3 XSD	G4G3 Test Cases
G5	G5 XSD	G5 Test Cases

Table 6-3 – G XSDs and test cases

6.1.2 DMS Export

XML Guide for export can be found on [GitHub](#).

In Table 6-4 you can find links to The Tax Administration's GitHub-folders containing:

Test cases, Submission XSD, Correction XSD, Amendment XSD and Invalidation XSD

Export XSDs and testcases

Type	XSD	Test cases
B1	B1 XSD	B1 Test Case
B2	B2 XSD	B2 Test Case
B3	B3 XSD	B3 Test Case
B4	B4 XSD	B4 Test Case
C1	C1 XSD	C1 Test Case
C2	C2 XSD	C2 Test Case

Table 6-4 – B1 XSDs and test cases

For Exit the XSDs and test cases can be found in Table 6-5:

Exit XSDs

Type	XSD	Test cases
A1	A1 XSD	A1 Test Case
A2	A2 XSD	A2 Test Case
A3	A3 XSD	A3 Test Case

Table 6-5 - Exit XSDs and test cases

Appendix

7

7.1 Flow of declarations, and related notifications

This section describes which notifications the system produces, and when in the flow the notification is produced.

The diagrams in the coming sections follow the annotation shown in [Figure 7-1](#) below.

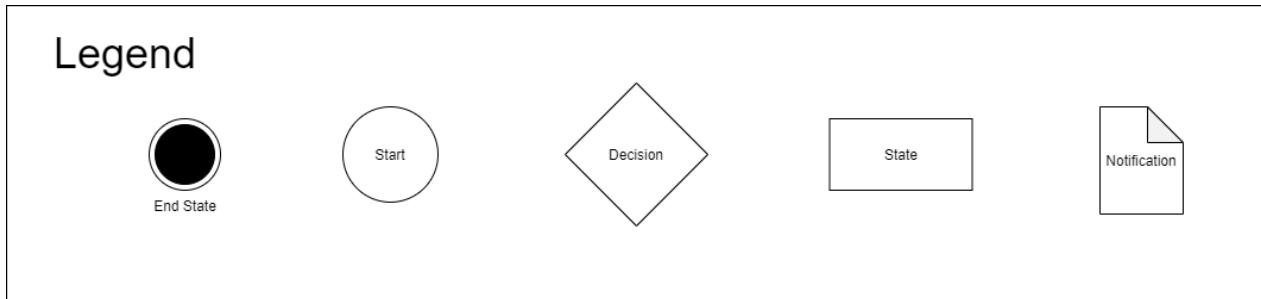


Figure 7-1 - Overview of diagram notation

The End State represents a state where the flow is terminated in some respect and will not continue. An End State can trigger a notification in some cases. In most cases an End State signifies that the declaration was rejected, accepted, or converted to another flow.

The Start State signifies the starting point of a flow. There are therefore only transitions out of a Start State, and it is not possible to return, in technical terms. The start state is the first state from which it is possible for the system to issue notifications that the notification service can retrieve, meaning that it is past the semantic validation in the AS4 gateway.

A Decision State is a state from which it is possible to take one of many transitions. Only one transition will be used, and each transition out of the Decision State will be clearly labelled with the conditions necessary to take that transition. Most Decision States relate to a significant analysis performed in the flow, such as validation.

A State is the simplest construct in that it only offers one transition out, which means that this transition will always be taken.

A Notification, signified by the paper symbol, is not a state. It is therefore not possible to transition into a Notification. An arrow from any of the other symbols in the diagram to a Notification signifies that that symbol will issue a Notification which can be retrieved by the Notification service.

NB: Be aware that the flow diagram shows the expected sequence of notifications. The related table show what notifications can be generated, and not necessarily in the expected sequence.

7.1.1 Manual case handling / Manual Acceptance (CWMMAC)

An "Approved Place for Presentation" authorizations is required for bypassing manual acceptance in the export domain. For **all following**

flows assume that the declarant holds this authorization. If the declarant is not authorized, then every flow can be assumed to start with manual case handling to confirm the authorization, pictured in [Figure 7-2](#).

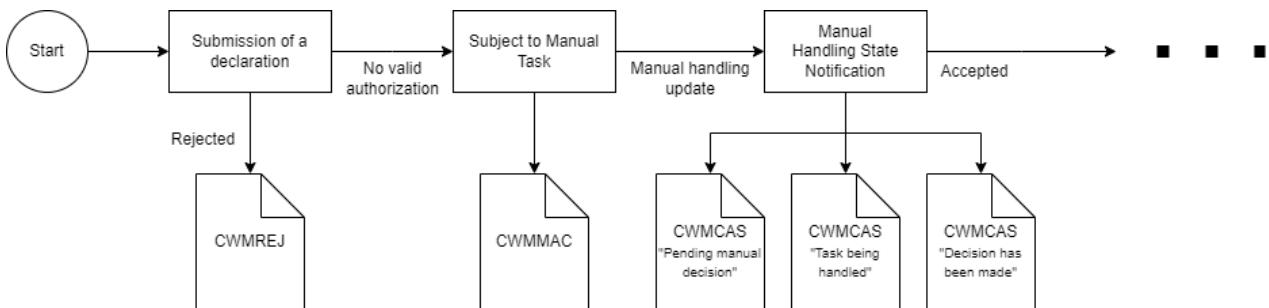


Figure 7-2 - Manual case handling flowchart

Title	Code	Description
Manual handling pending Notifi- cation	CWMMAC	Notification informing the submitter that a received declaration is pending manual decision
Manual Handling State Notifica- tion	CWMCAS	Notification informing the submitter about the state of a manual work task
Declaration Rejection Notificatio	CWMREJ	Declaration has been rejected.

Table 7-1 - Manual handling notification types

7.2 Import notification flows

7.2.1 Notification flows

7.2.1.1 Submission

There are two kinds of declarations to submit: a standard declaration (IMA) and a pre-lodged declaration (IMD). When the goods are presented to an IMD declaration, it will turn into an IMA declaration and go through the IMA notification flow. The following examples will go through the notification flows of a H7 Declaration. To see notification flows of other declarations in Import, check the PDF's of each [test case](#) which contains a **Process flow** section which details the expected notification flow for that specific test case.

Note: The flows shown in each of the PDF for each test case may have a slightly different format than what is shown below, as the examples below also demonstrate further flows even after the declaration has received its expected notifications (for example, goods presentation on a pre-lodged declaration).

7.2.1.1.1 Pre-lodged IMD

The flow for IMD (pre-lodged declarations) is shown in [Figure 7-3](#).

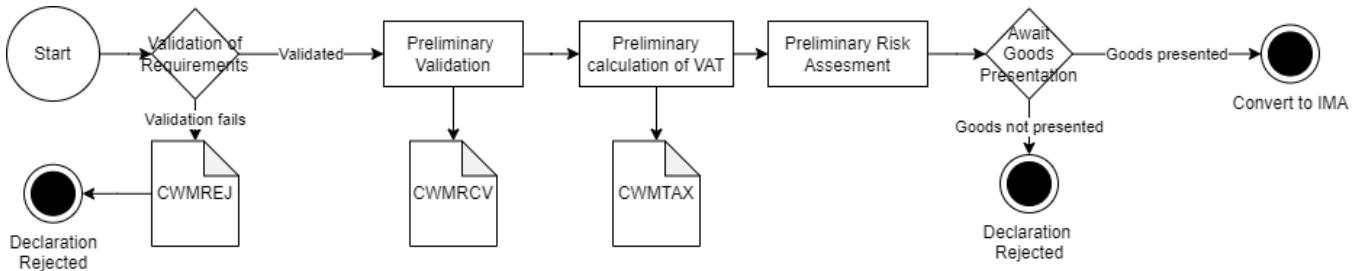


Figure 7-3 – Import H7 Pre-lodged IMD flowchart

As shown in the diagram, an IMD declaration can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted declaration is received.
Customs Debt Trader Notification	CWMTAX	Notification of customs debt.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.

Table 7-2 - Notifications in pre-lodged IMD flow

An IMD declaration is pre-lodged which means that information about the declaration is sent to the system before the declaration has arrived in the country. An IMD therefore also has preliminary validations, risk assessment and calculations of VAT. The IMD declaration is converted to an IMA when a goods presentation declaration has been declared. From this point the declaration therefore follows the I2 declaration flow and will therefore also produce the same notifications. To sum up, an IMD declaration will have both preliminary validation, risk assessment and calculation of VAT, and a final validation, risk assessment calculation of VAT.

7.2.1.1.2 Standard IMA

The flow for IMA (standard declarations) is shown in [Figure 7-4](#).

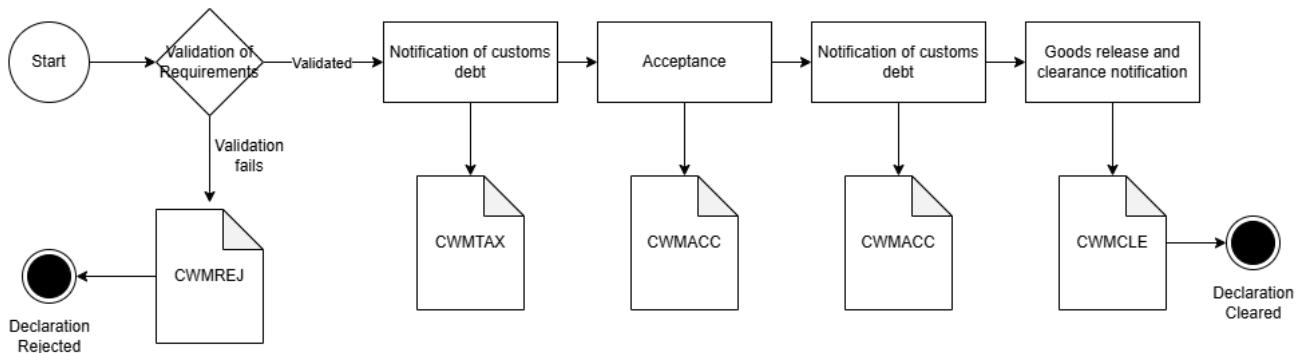


Figure 7-4 – Import H7 Standard IMA flowchart

As shown in the diagram, an IMA declaration can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMACC	The submitted declaration is accepted.
Customs Debt Trader Notification	CWMTAX	Notification of customs debt.
Declaration Clearance Notification	CWMCLE	Procedure is accepted and goods can be released.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.

Table 7-3 - Notifications in IMA flow

An IMA declaration is submitted directly as the goods are presented or following an IMD after goods are presented. The IMA has final validations, risk assessment and calculations of VAT. The declaration can be selected for control based on preliminary or final risk assessment.

7.2.1.2 Correction

Flow for Correction of a declaration is shown in [Figure 7-5](#).

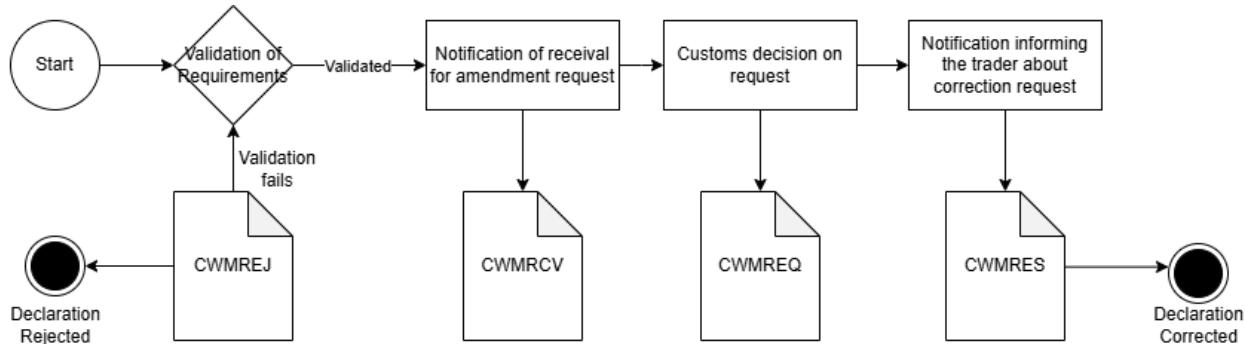


Figure 7-5 – Import H7 Correction flowchart import

As shown in the diagram, a correction can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted correction application is received.
Declaration Rejection Notification	CWMREJ	Correction application has been rejected.
Customs Position on Message Notification	CWMREQ	Decision on correction application.

Table 7-4 - Notifications in correction flow import

A correction can be submitted to an IMD before goods are presented. After submission of a correction the declaration will go through a preliminary. There will be sent a notification, CWMRES, with the results of the correction.

7.2.1.3 Amendment

Flow for Amendment of a declaration is shown in [Figure 7-6](#).

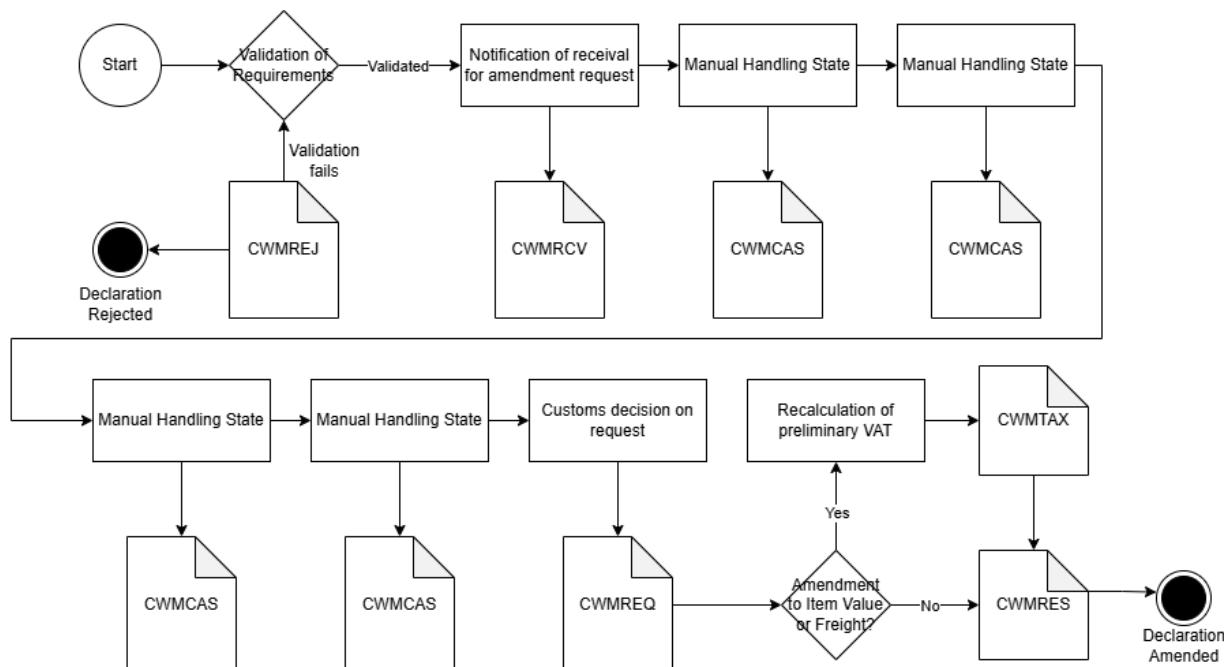


Figure 7-6 - Import H7 amendment flowchart

As shown in the diagram, an amendment can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted amendment application is received.
Declaration Rejection Notification	CWMREJ	Amendment application has been rejected.
Manual Handling State Notification	CWMCAS	Notification informing the submitter about the state of a manual work task
Customs Position on Message Notification	CWMREQ	Decision on amendment application.
Customs Debt Trader Notification	CWMTAX	Notification of customs debt.
Corrected Declaration Notification	CWMRES	The result of the amendment to the declaration.

Table 7-5 - Notifications in import amendment flow

A correction can be submitted to an IMA after goods are presented. After submission of an amendment the declaration will go through validations, risk assessment and, depending on if the amendment was for change of item value or freight, a recalculation of VAT. If so, there will be sent a new CWMTAX notification with the preliminary VAT. There will be sent a notification, CWMRES, with the results of the amendment.

7.2.1.4 Invalidation

The flow for Invalidation of a declaration is shown below in [Figure 7-7](#).

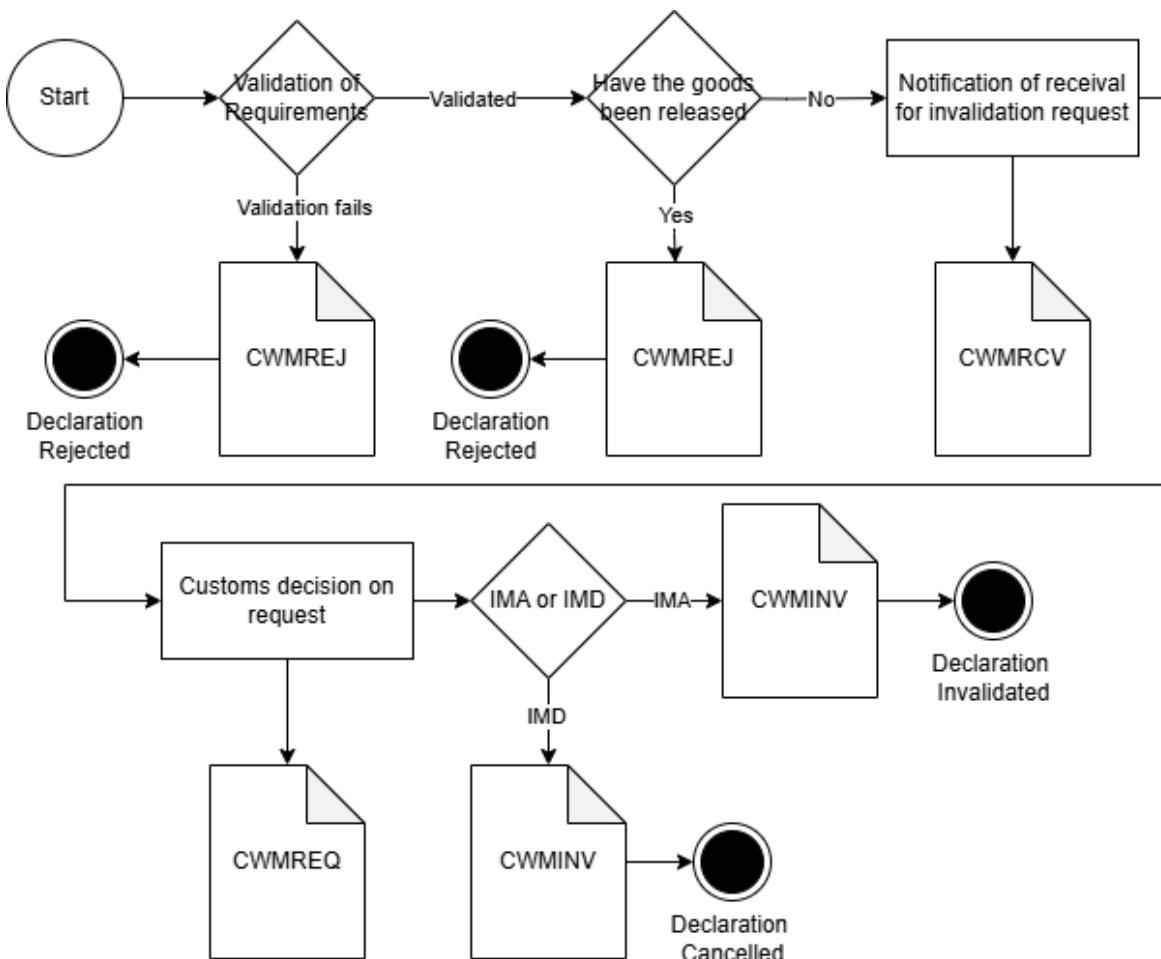


Figure 7-7 – Import H7 invalidation flowchart

As shown in the diagram, an invalidation can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted invalidation application is received.
Declaration Rejection Notification	CWMREJ	The declaration/invalidation application has been rejected.
Customs Position on Message Notification	CWMREQ	Decision on invalidation application.
Declaration Invalidation Notification	CWMINV	Declaration has been invalidated.

Table 7-6 - Import invalidation flow notifications

The invalidation request can be sent before the release of goods. If the declaration is an IMD, the declaration will be cancelled. If the declaration is an IMA the declaration will be invalidated, and a new one with the same LRN cannot be submitted, the LRN has to change.

7.2.1.5 Invalidation and Repayment

The flow for in Invalidation and Repayment of a declaration is shown below in [Figure 7-8](#).

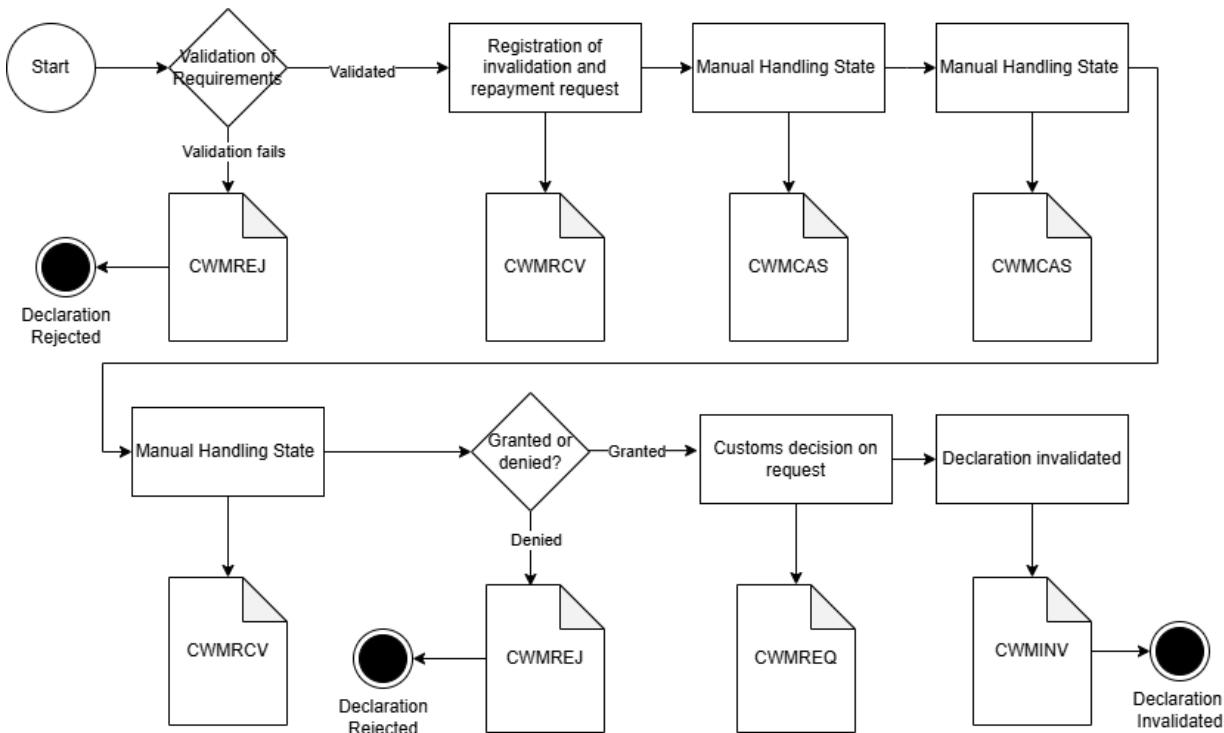


Figure 7-8 – Import H7 Invalidation and Repayment flowchart

As shown in the diagram, an invalidation and repayment can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted invalidation application is received.
Manual Handling State Notification	CWMCAS	Notification informing the submitter about the state of a manual work task
Declaration Rejection Notification	CWMREJ	The declaration/invalidation application has been rejected.
Customs Position on Message Notification	CWMREQ	Decision on invalidation application.
Declaration Invalidation Notification	CWMINV	Declaration has been invalidated.

Table 7-7 - Invalidation and Repayment flow notifications

The Invalidation and Repayment request can be sent after payment of VAT. If the declaration is an IMA or IMD the declaration will be invalidated, and a new one with the same LRN cannot be submitted, the LRN has to change.

7.2.1.6 I2 – Goods presentation

The flow for an I2 Presentation Notification flow is shown below in [Figure 7-9](#).

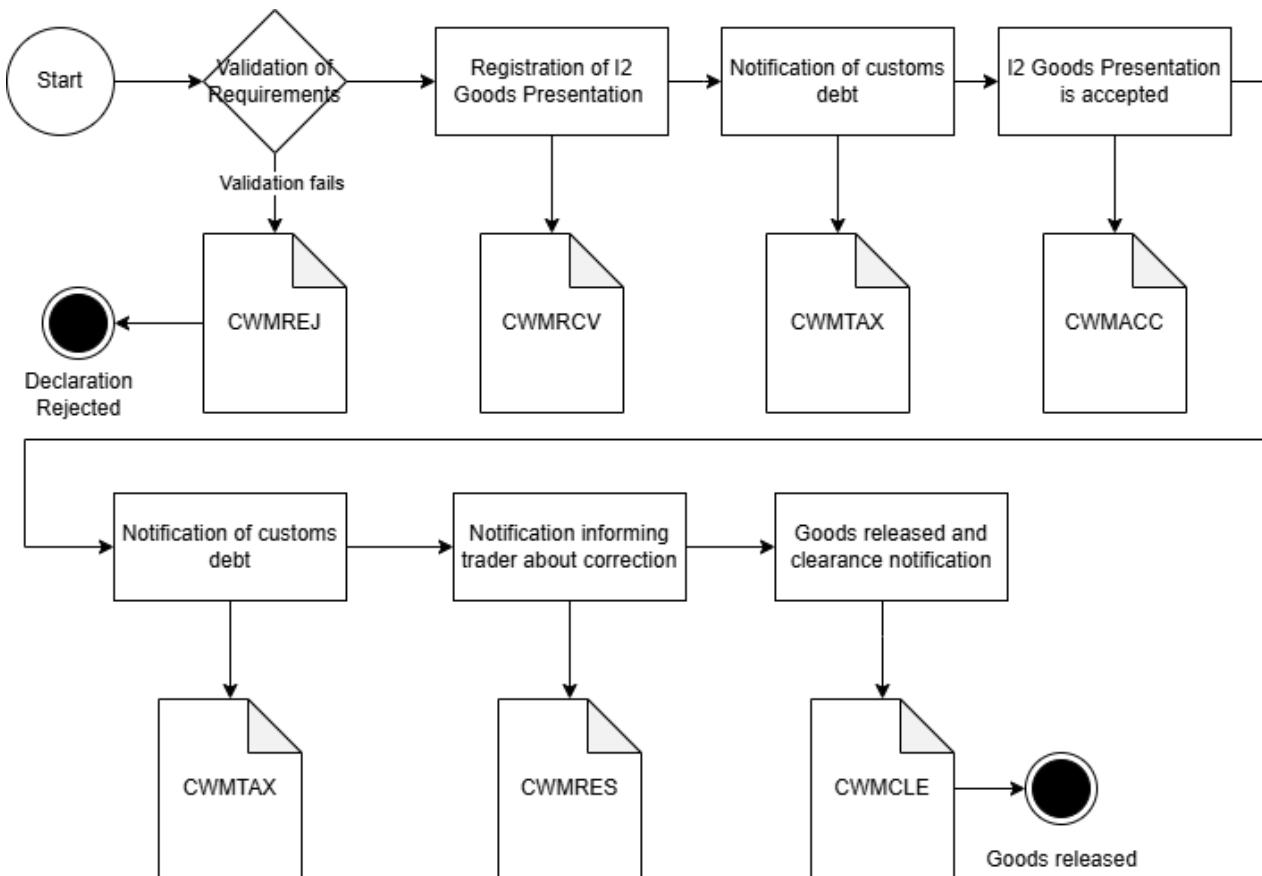


Figure 7-9 – Import I2 Goods Presentation flowchart

As shown in the diagram, an I2 declaration can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMACC	The declaration is accepted.
Customs Debt Trader Notification	CWMTAX	Notification of customs debt.
Declaration Clearance Notification	CWMCLE	Procedure is accepted and goods can be released.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.
Declaration Accepted Notification	CWMRCV	The submitted I2 declaration is received.
Corrected Declaration Notification	CWMRES	The results of the I2 goods presentation to the declaration.

Table 7-8 - Import goods presentation flow notifications

An I2 can be submitted to present goods for an IMD declaration. If the I2 declaration fails validation, only the I2 declaration is rejected, and a new I2 declaration can be submitted. If all validations pass, the now merged declaration will go through final risk assessment and VAT calculation. A notification with the results of the I2 goods presentation for the IMD declaration will be generated.

7.2.1.7 I1 – Supplementary

The supplementary declaration is a part of the I1 flow. Its role is to transform the I1 (a simplified declaration) to a standard declaration. See more in Section 4.7.

The flow for a supplementary declaration flow is shown below in Figure 7-10.

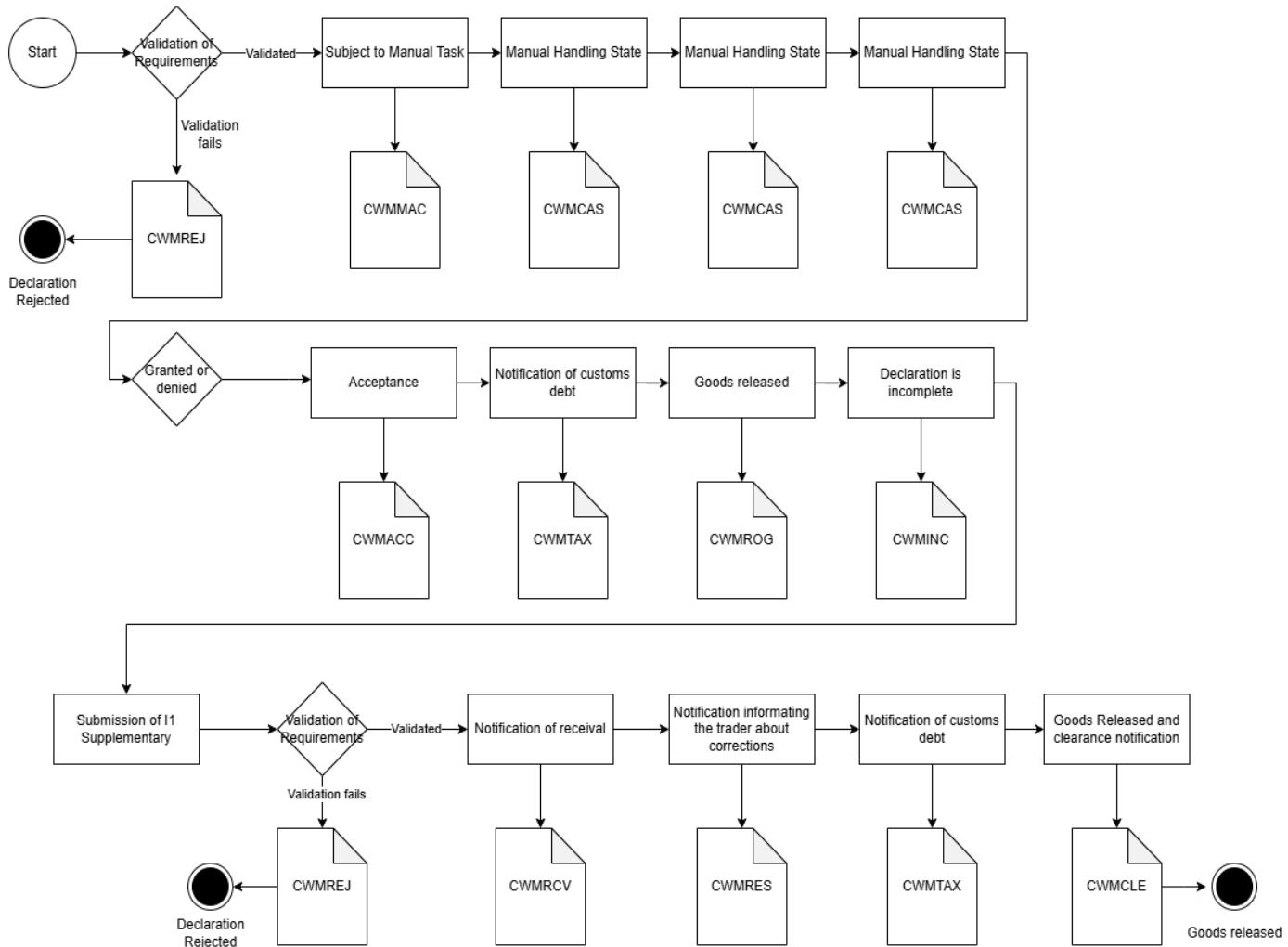


Figure 7-10 – Import I1 Supplementary flowchart

As shown in the diagram, an I1 declaration can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMACC	The declaration is accepted.
Manual Handling State Notification	CWMCAS	Notification informing the submitter about the

		state of a manual work task
Manual handling pending Noti- fication	CWMMAC	Notification informing the submitter that a received declaration is pending manual decision
Customs Debt Trader Notifica- tion	CWMTAX	Notification of customs debt.
Declaration Incomplete Notifi- cation	CWMINC	Notification that the declaration is incomplete
Declaration Release Notifica- tion	CWMROG	Notification informing the submitter that the goods are ready for released
Declaration Clearance Notifica- tion	CWMCLE	Procedure is accepted and goods can be released.
Declaration Rejection Notifica- tion	CWMREJ	Declaration has been rejected.
Declaration Received Notifica- tion	CWMRCV	The submitted I1 declaration is received.
Corrected Declaration Notifica- tion	CWMRES	The results of the I1 goods presentation to the declaration.

Table 7-9 - Import goods presentation flow notifications

7.3 Export and Exit notification flows

7.3.1 Mapping Export and Exit notifications to IE messages

DDNXA name	IE name	CWM name	Description
Export Declaration Amend- ment Acceptance E_EXP_AAC	IE504	CWMREQ / CWMRCV	CWMRCV and then CWMREQ
EXPORT INVALIDATION DECISION	IE509	CWMINV	Invalidation or cancellation
DIVERSION REJECTION NOTIFICATION	IE521	CWMREJ	Notification informing the submitter about the reason for Diversion rejection
EXIT RELEASE REJEC- TION	IE522	CWMINV	Notifying the declarant that Goods were not allowed to exit
Exit Release Notification E_EXT_REL	IE525	CWMROG	If the CWMROG contains an LRN field, it represents an IE529, otherwise it is an IE525
Export MRN Allocated E_MRN_EXP	IE528	CWMACC	Notifying declarant about declaration acceptance and MRN allocation
Release for Export E_REL_EXP	IE529	CWMCLE/ CWMROG	CWMROG represents an IE529 in EXC C1 (simplified) export declaration flows. If the CWMROG contains an LRN field, it represents an IE529, otherwise it is an IE525.
Expiry of Timer for Supple- mentary Declaration Notifi- cation E_TMR_SUP	IE531	CWMINC	Incomplete declaration – simplified declaration was not supplemented in time

Manifest Validation E_MAN_VAL	IE548	CWMRCV	Notifying declarant about acceptance of manifest presentation (IE547)
Export No Release E_EXP_NRL	IE551	CWMREJ	Notifying declarant about release rejection
Rejection from Office of Export E_EXP_REJ	IE556	CWMREJ	Rejection from Office of Export
Rejection from Office of Exit E_EXT_REJ	IE557	CWMREJ	Notifying declarant about rejection of Arrival at Exit (IE507)
Export Control Decision Notification E_EXP_CTR	IE560	CWMCTL / CWMDOC	Physical or document control
Exit Control Decision Notification E_EXT_CTR	IE561	CWMCTL / CWMDOC	Physical or document control
Re-Export Notification Registration E_REE_REG	IE571	CWMRCV	Notifying declarant about registration of re-export notification (IE570/A3)
RE-EXPORT NOTIFICATION AMENDMENT	IE574	CWMRCV / CWMREQ	Notifying declarant about positive decision regarding re-export notification amendment acceptance.
Request on Non-Exited Export E_EXT_REQ	IE582	CWMGER	Notification reminding the submitter that Exit Results have not yet been received
Export Notification E_EXP_NOT	IE599	CWMEOG	Notifying declarant that the movement have successfully exited
Exit Summary Declaration Amendment Acceptance E_EXS_AAC	IE604	CWMRCV / CWMREQ	CWMRCV and then CWMREQ
EXS/REN Invalidation Decision E_INV_DEC	IE609	CWMINV	Notifying declarant about the re-export notification invalidation
Exit Summary Declaration Acknowledgement E_EXS_ACK	IE628	CWMRCV	Notifying declarant about MRN allocation / declaration registration

Table 7-10 – Mapping between IE messages and CWM notifications

7.3.2 Notification flows

7.3.2.1 Submission

There are two kinds of declarations to submit: a standard declaration and a pre-lodged declaration. When the goods are presented to a pre-lodged declaration, it will turn into a standard declaration and go through the standard notification flow. Note that the standard submission for export declarations and exit declarations/notifications have two different flows. Please note that if the declarant lacks the proper authorization, then the manual authorization described in Section 7.1.1 will be applied to the start of the flows.

7.3.2.1.1 Pre-lodged

The flow for a pre-lodged declaration is shown in [Figure 7-11](#) below.

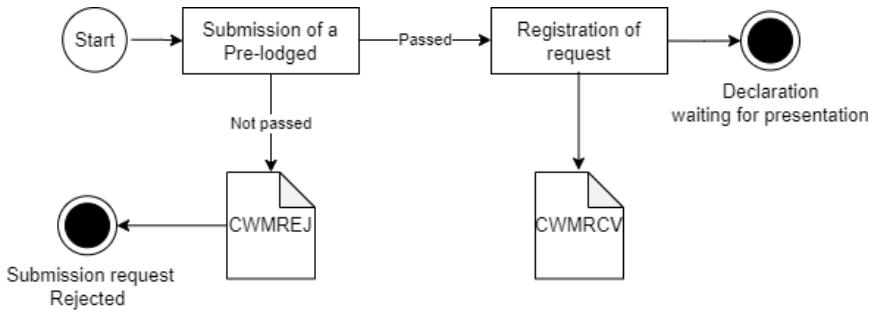


Figure 7-11 - Export pre-lodged declaration flowchart

As shown in the diagram, a pre-lodged declaration can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted declaration is received.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.

Table 7-11 - Export pre-lodged flow notifications

A pre-lodged declaration means that information about the declaration is sent to the system before the declaration has left the country. The pre-lodged declaration is converted to a standard declaration when a goods presentation message has been submitted. If the submission is passed the request will be registered and notification CWMRCV will be sent.

7.3.2.1.2 Standard submission for export declarations

The flow for a standard declaration is shown in [Figure 7-12](#) below.

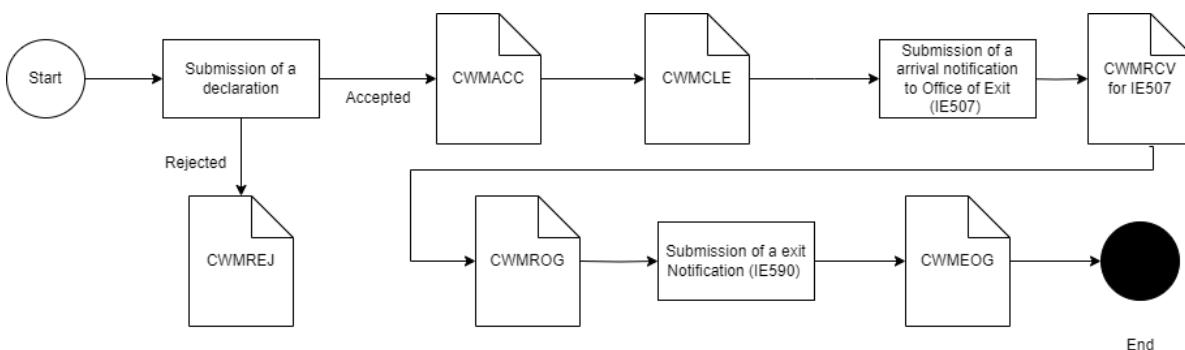


Figure 7-12 - Export standard declaration flowchart

NB: the diagram is meant as a general expression of the standard flow and does not precisely represent all specific customs scenarios. For instance, the submission of an arrival notification (IE507) is not necessary in all cases. If in doubt, consult the DDN-XA for documentation of specific customs processes and diagrams of the relevant flows.

As shown in the diagram, a standard declaration can generate the following notifications:

Title	Code	Description
Message received Notification	CWMRCV	The declaration or additional message has been received
Declaration Accepted Notification	CWMACC	The declaration is accepted.
Declaration Clearance Notification	CWMCLE	Procedure is accepted and goods are cleared for release.
Declaration Release Notification	CWMROG	Notification informing the submitter that the goods are ready for released
Declaration Exit of Goods Notification	CWMEOG	The goods have exited the Union
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.

Table 7-12 - Export standard flow notifications

A standard declaration is submitted directly as the goods are presented or following a pre-lodged declaration after goods are presented. If the submission is passed the notifications CWMACC, CWMCLE and CWMROG will be sent.

7.3.2.1.3 Submission of exit summary declaration and Re-Export Notifications

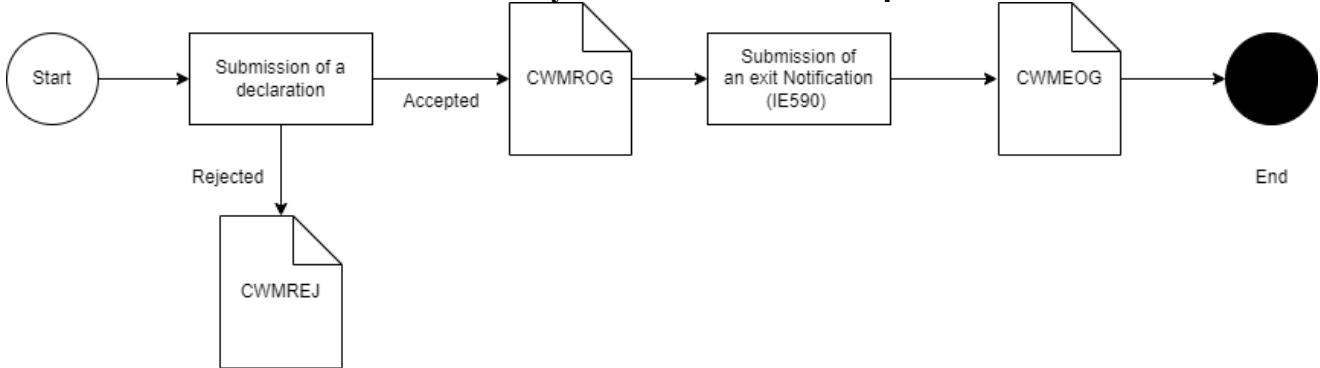


Figure 7-13 - Exit summary declaration flowchart

NB: Please note that the submission of an arrival notification (IE507) may be required in lodgment specific scenarios – consult the DDXNA for further information.

As shown in the diagram, a standard declaration can generate the following notifications:

Title	Code	Description
Declaration Release Notification	CWMROG	Notification informing the submitter that the goods are ready for released

Declaration Exit of Goods Notification CWMEOG The goods have exited the Union

Table 7-13 - Exit summary flow notifications

7.3.2.2 Correction

Flow for Correction of a declaration is shown in [Figure 7-14](#).

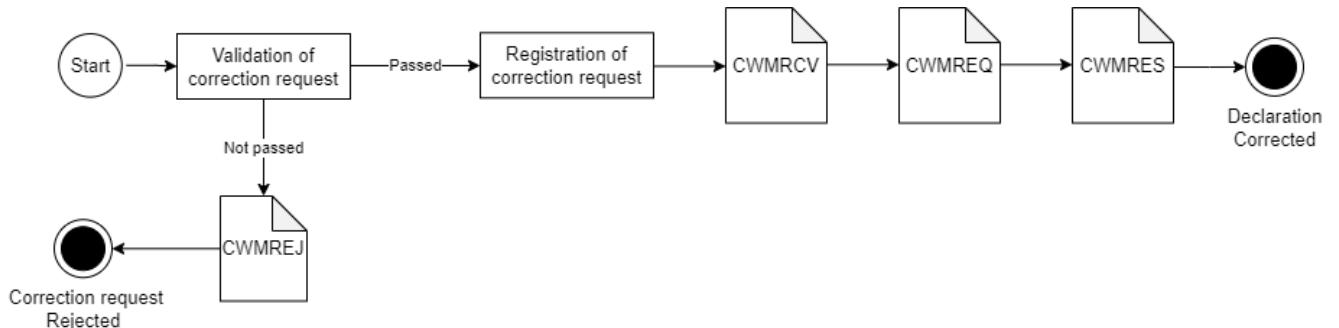


Figure 7-14 Export correction flowchart

As shown in the diagram, a correction can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted correction application is received.
Customs Position on Message Notification	CWMREQ	Decision on correction application.
Corrected Declaration Notification	CWMRES	The results of the correction to the declaration.
Declaration Rejection Notification	CWMREJ	Correction application has been rejected.

Table 7-14 - Export correction flow notifications

A correction can be submitted to a pre-lodged before goods are presented. After submission of a correction the declaration will go through validation. If the validation is passed the correction will be registered and the notifications CWMRCV, CWMREQ and CWMRES will be sent.

7.3.2.3 Amendment

Flow for Amendment of a declaration is shown in [Figure 7-15](#).

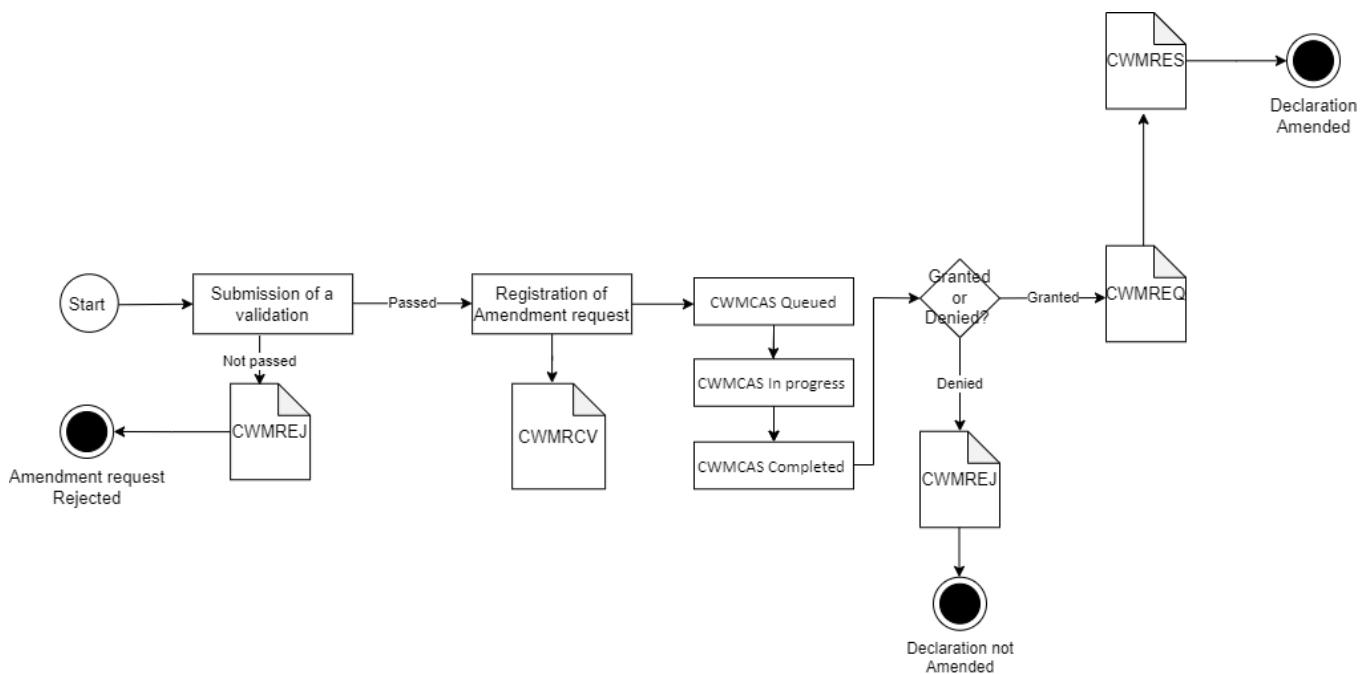


Figure 7-15 - Export amendment flowchart

As shown in the diagram, an amendment can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted amendment application is received.
Customs Position on Message Notification	CWMREQ	Decision on amendment application.
Declaration Rejection Notification	CWMREJ	Amendment application has been rejected.
Customs Position on Message Notification	CWMREQ	Decision on amendment application.
Manual Handling State Notification	CWMCAS	Notification informing the submitter about the state of a manual work task.
Corrected Declaration Notification	CWMRES	The result of the amendment to the declaration.

Table 7-15 - Export amendment flow notifications

An Amendment can be submitted to a standard after goods are presented. After submission of an amendment the declaration will go through a validation, if the validation is passed the Amendment will be registered and the notification CWMCAS will be sent, informing about a manual work task. If the work task is granted there will be sent a CWMRES notification, meaning the declaration is amended.

7.3.2.4 Invalidation

The flow for Invalidation of a declaration is shown below in [Figure 7-16](#).

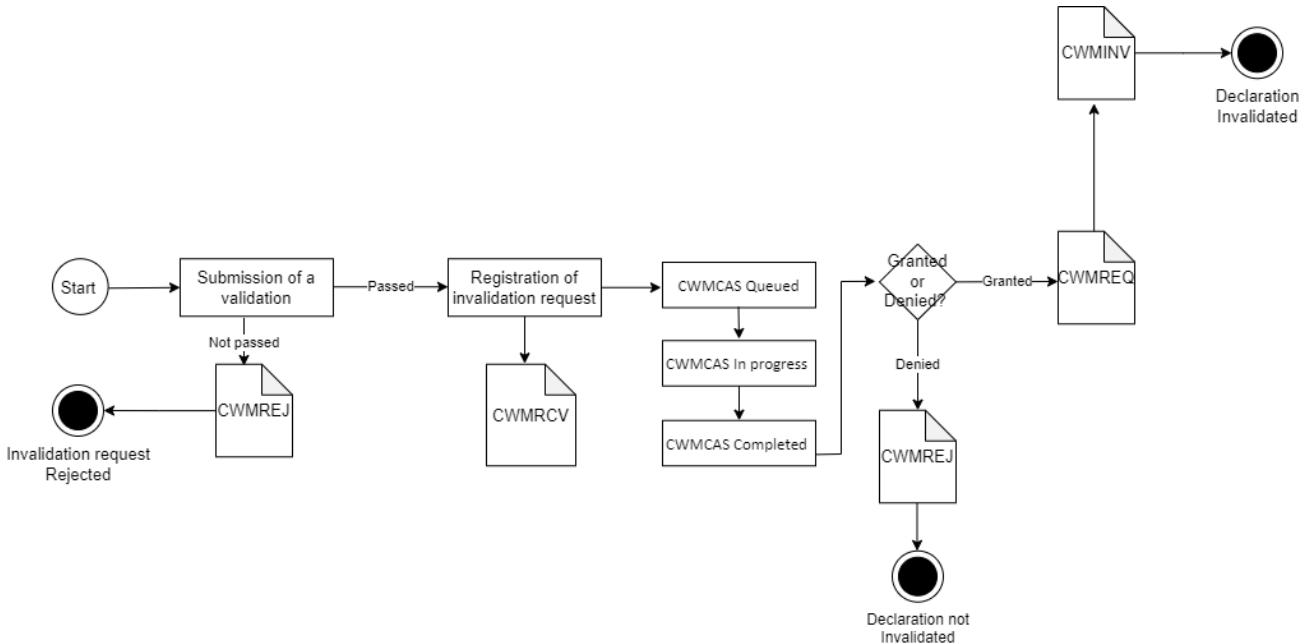


Figure 7-16 - Export validation flowchart

As shown in the diagram, an invalidation can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMRCV	The submitted invalidation application is received.
Declaration Rejection Notification	CWMREJ	The declaration/invalidation application has been rejected.
Manual Handling State Notification	CWMCAS	Notification informing the submitter about the state of a manual work task.
Customs Position on Message Notification	CWMREQ	Decision on invalidation application.
Declaration Invalidation Notification	CWMINV	Declaration has been invalidated.

Table 7-16 - Export validation flow notifications

The invalidation request can be sent before the release of goods. If the declaration is a pre-lodged, the declaration will be rejected, and a new one with the same LRN can be submitted. If the declaration is a standard, it will be invalidated, and a new one with the same LRN cannot be submitted, the LRN has to change.

If the validation is passed the invalidation will be registered and the notification CWMCAS will be sent, informing about a manual work task. If the work task is granted there will be sent a CWMINV notification, meaning the declaration is invalidated.

7.3.2.5 C2 Presentation Notification

The flow for a C2 Presentation Notification flow is shown below in [Figure 7-17](#).

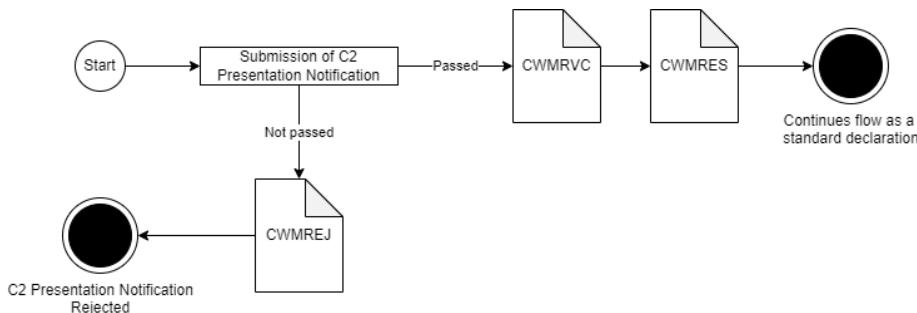


Figure 7-17 – Export C2 goods presentation flowchart

As shown in the diagram, a C2 message can generate the following notifications:

Title	Code	Description
Declaration Accepted Notification	CWMACC	The declaration is accepted.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.
Declaration Accepted Notification	CWMRCV	The submitted C2 declaration is received.
Corrected Declaration Notification	CWMRES	The results of the C2 goods presentation to the declaration.

Table 7-17 - Export C2 flow notifications

A C2 message can be submitted to present goods for a pre-lodged export declaration. If the C2 message fails validation, only the C2 message is rejected, and a new C2 message can be submitted. If the C2 message passes validation, but the pre-lodged declaration fails the final validation (i.e., as a result of not correcting non-valid data as given by warnings), the whole declaration is rejected. A new declaration must then be submitted if needed.

7.3.2.6 Supplementary declaration

The supplementary declaration is a part of the C1 flow. Its role is to transform the C1 (a simplified declaration) to a standard declaration. See more in Section 4.7.

The flow for a supplementary declaration flow is shown below in [Figure 7-18](#).

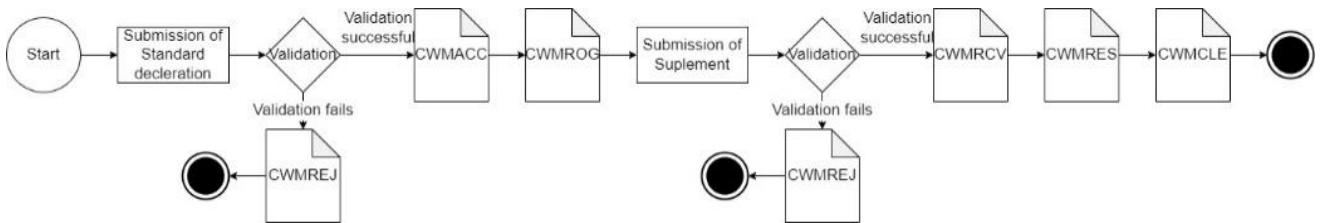


Figure 7-18 - C1 supplementary declaration flowchart

Title	Code	Description
Declaration Accepted Notification	CWMACC	The declaration is accepted.
Declaration Rejection Notification	CWMREJ	Declaration has been rejected.
Declaration Accepted Notification	CWMRCV	The submitted C1 declaration is received.
Corrected Declaration Notification	CWMRES	The results of the C1 goods presentation to the declaration.
Declaration Release Notification	CWMROG	Notification informing the submitter that the goods are ready for released.
Declaration clearance notification	CWMCLE	Goods are cleared for release.

Table 7-18 - C1 supplementary flow notifications

7.4 AS4 Services

The following section describes the available services provided by the AS4-gateway. Each section describes the services to be used for the various system environments we use.

- Production environment
- TFE (Test For Erhverv) test environment

7.4.1 Services for production environment

7.4.1.1 Export services and actions

Function	Service	Action	Types of declaration
Submit export declaration	DMS.Export	Declaration.Submit	B1, B2, B3, B4, C1
Amend/Correct export declaration	DMS.Export	Declaration.Amend	B1, B2, B3, B4, C1 ¹
Invalidate export declaration	DMS.Export	Declaration.Invalidate	B1, B2, B3, B4, C1 ¹
Goods Presentation notification for export declaration	DMS.Export	Declaration.Amend.Goodspresented	B1, B2, B3, B4, C1 ¹
Supplement declaration for export declaration	DMS.Export	Declaration.Amend.Supplement	C1
Recapitulative Supplementary Declaration (IE512)	DMS.Export	IE512.Submit	C1, C2EIDR

Retrieve notifications using the old format	DMS.Export	Notification	All (incl. notifications related to import – see DMS General System Guide Section 3.1.1.1)
Retrieve notifications using the new format	DMS.Export2	Notification	All
Get status from MRN	DMS.Shared	Declaration.GetStatus	All
Declaration Search	DMS.Shared	Declaration.Search	All
Submit exit declaration	DMS.Export	Exit.Declaration.Submit	A1, A2, A3
Amend/Correct exit declaration	DMS.Export	Exit.Declaration.Amend	A1, A2, A3 ¹
Invalidate exit declaration	DMS.Export	Exit.Declaration.Invalidate	A1, A2, A3 ¹
Arrival Notification for exit declaration	DMS.Export	Declaration.ArrivalNotification	IE507
Manifest presentation notification	DMS.Export	Declaration.ManifestPresentation	IE547
Information on Non-Exited Export	DMS.Export	Declaration.NonExitedExport	IE583
Exit Notification	DMS.Export	Declaration.ExitNotification	IE590

Table 7-19 - Export services and actions for production environment

1 For the additional messages (.Amend, .Invalidate), several declaration types are written. This is because the endpoints in question apply to all these declaration types. For example, the .Invalidate endpoint can be used to invalidate B1, B2, B3, B4, and C1 declarations.

7.4.1.2 Import services and actions

Function	service	Action	Types of declaration
Submit import declaration	DMS.Import2	Declaration.Submit	H1, H2, H3, H4, H5, H6, H7, I1
Amend/Correct import declaration	DMS.Import2	Declaration.Amend	H1, H2, H3, H4, H5, H6, H7, I1
Goods Presentation notification for import declaration	DMS.Import2	Declaration.Amend.Goodspresented	I2
Presentation I2EIDR	DMS.Import2	Presentation.I2EIDR	I2EIDR
Invalidate import declaration	DMS.Import2	Declaration.Invalidate	H1, H2, H3, H4, H5, H6, H7, I1

Invalidation and repayment for import declaration	DMS.Import2	Declaration.InvalidateRemissionRepayment	H1, H2, H3, H4, H5, H6, H7, I1
Repayment and remission of import declaration	DMS.Import2	Declaration.RepaymentRemission	H1, H2, H3, H4, H5, H6, H7, I1
Bill of Discharge	DMS.Import2	Declaration.BillOfDischarge	H1, H4
Retrieve notifications	DMS.Import2	Notification	All
Supplement of import declaration	DMS.Import2	Declaration.Amend.Supplement	I1
Goods Accounting Discharges	DMS.Import2	GoodsAccounting.Discharges	All
Goods Accounting Balances	DMS.Import2	GoodsAccounting.Balances	All
Goods Accounting Consumptions	DMS.Import2	GoodsAccounting.Consumptions	All
Get status from MRN	DMS.Shared	Declaration.GetStatus	All
Declaration Search	DMS.Shared	Declaration.Search	All
Submit Manifest Declaration	DMS.Import2	Manifest.Submit	G3, G4, G5, G4G3
Amend/Correct Manifest Declaration	DMS.Import2	Manifest.Amend	G4
Invalidate Manifest Declaration	DMS.Import2	Manifest.Invalidate	G4
Notification of Intended Movement	DMS.Import2	Manifest.MovementIntended	NIM
Notification of Completion of Movement	DMS.Import2	Manifest.MovementComplete	NCM

Request for Closure	DMS.Import2	Manifest.RequestForClosure	G4, G4G3, GRE
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Table 7-20 - Import services and actions for production environment

7.4.2 Services for TFE environment

7.4.2.1 Export services and actions

Function	Service	Action	Types of declaration
Submit export declaration	DMS.Export	Declaration.Submit	B1, B2, B3, B4, C1
Amend/Correct export declaration	DMS.Export	Declaration.Amend	B1, B2, B3, B4, C1*
Invalidate export declaration	DMS.Export	Declaration.Invalidate	B1, B2, B3, B4, C1*
Goods Presentation notification for export declaration	DMS.Export	Declaration.Amend.Goodspresented	B1, B2, B3, B4, C1*
Supplement declaration for export declaration	DMS.Export	Declaration.Amend.Supplement	C1*
Recapitulative Supplementary Declaration (IE512)	DMS.Export	IE512.Submit	C1, C2EIDR
Retrieve notifications using the old format	DMS.Export	Notification	All (incl. notifications related to import – see DMS General System Guide Section 3.1.1.1)
Retrieve notifications using the new format	DMS.Export2	Notification	All Export declarations
Get status from MRN	DMS.Shared	Declaration.GetStatus	All
Declaration Search	DMS.Shared	Declaration.Search	All
Submit exit declaration	DMS.Export	Exit.Declaration.Submit	A1, A2, A3
Amend/Correct exit declaration	DMS.Export	Exit.Declaration.Amend	A1, A2, A3*
Invalidate exit declaration	DMS.Export	Exit.Declaration.Invalidate	A1, A2, A3*
Arrival Notification for exit declaration	DMS.Export	Declaration.ArrivalNotification	IE507
Manifest presentation notification	DMS.Export	Declaration.ManifestPresentation	IE547

Information on Non-Ex- ited Export	DMS.Export	Declaration.NonExitedExport	IE583
Exit Notification	DMS.Export	Declaration.ExitNotification	IE590

**Table 7-21 - Export services and actions for test (TFE)
environment**

* For the additional messages (.Amend, .Invalidate, .Amend.Goodspresented, and .Amend.Supplement), several declaration types are written. This is because the endpoints in question apply to all these declaration types. For example, the .Invalidate endpoint can be used to invalidate B1, B2, B3, B4, and C1 declarations.

7.4.2.2 Import services and actions

Function	service	Action	Types of declaration
Submit import decla- ration	DMS.Import2	Declaration.Submit	H1, H2, H3, H4, H5, H6, H7, I1
Amend/Correct im- port declaration	DMS.Import2	Declaration.Amend	H1, H2, H3, H4, H5, H6, H7, I1
Goods Presentation notification for import declaration	DMS.Import2	Declaration.Amend.Goodspresented	I2
Presentation I2EIDR	DMS.Import2	Presentation.I2EIDR	I2EIDR
Invalidate import declaration	DMS.Import2	Declaration.Invalidate	H1, H2, H3, H4, H5, H6, H7, I1
Invalidation and re- payment for import declaration	DMS.Import2	Declaration. InvalidateRemissionRepayment	H1, H2, H3, H4, H5, H6, H7, I1
Repayment and remis- sion of import decla- tion	DMS.Import2	Declaration.RepaymentRemission	H1, H2, H3, H4, H5, H6, H7, I1
Bill of Discharge	DMS.Import2	Declaration.BillOfDischarge	H1, H4
Retrieve notifications	DMS.Import2	Notification	All
Supplement of import declaration	DMS.Import2	Declaration.Amend.Supplement	I1
Goods Accounting Discharges	DMS.Import2	GoodsAccounting.Discharges	All
Goods Accounting Ba- lances	DMS.Import2	GoodsAccounting.Balances	All

Goods Accounting Consumptions	DMS.Import2	GoodsAccounting.Consumptions	All
Get status from MRN	DMS.Shared	Declaration.GetStatus	All
Declaration Search	DMS.Shared	Declaration.Search	All
Submit Manifest Declaration	DMS.Import2	Manifest.Submit	G3, G4, G5, G4G3
Amend/Correct Manifest Declaration	DMS.Import2	Manifest.Amend	G4
Invalidate Manifest Declaration	DMS.Import2	Manifest.Invalidate	G4
Notification of Intended Movement	DMS.Import2	Manifest.MovementIntended	NIM
Notification of Completion of Movement	DMS.Import2	Manifest.MovementComplete	NCM
Request for Closure	DMS.Import2	Manifest.RequestForClosure	G4, G4G3, GRE

Table 7-22 – Import services and actions for test (TFE) environment

7.5 General codelists

This chapter has the purpose of introducing the user to use the codelists provided to easily identify valid values for the different field in the declarations and notifications. The codelists can be found on the Tax Administration's [GitHub](#).

7.5.1 Declarations

When creating declarations, codelists can be used to see which values are valid for which fields. For this, you can refer to the different codelists published on Github including: "Codelists – Import", "Codelists – AES", "Codelists – NCTS", and "Codelists – Global"

When reading notifications, you may also receive some errors and warnings which can contain codes. In this case, the "Error and warning codes" codelist can be used to understand the error better.

7.5.2 Example

Below is an example where one has received a IE056, and wants to know more about the field customs office of departure → reference number:

- Find the notification and field you want more information on in the relevant Q2 appendix (in the DDXNA for export)

2. Message Structure for: IE056

IE056	(CC056C)	REJECTION FROM OFFICE OF DEPARTURE	(E_DEP_REJ)
-------	----------	------------------------------------	-------------

MESSAGE		
---TRANSIT OPERATION		
---CUSTOMS OFFICE OF DEPARTURE		
---HOLDER OF THE TRANSIT PROCEDURE		
----ADDRESS		
----REPRESENTATIVE		
---FUNCTIONAL ERROR		
	tx	R
	tx	R
	tx	R
	tx	R G0868
	tx	D C0250
	tx	O G0860
	9999x	O G0217

- The third column to the right of the field's name is a codelist value. Use this value to find the right sheet in the codelist excel. This can either be the Codelist – AES, Codelist – Global, or Codelist – NCTS.

MESSAGE

Message sender	R	an..35	
Message recipient	R	an..35	
Preparation date and time	R	an19	G0002
Message identification	R	an..35	
Message type	R	an6	CL060
Correlation identifier	D	an..35	C0511 R0008

---TRANSIT OPERATION

LRN	D	an..22	C0467
MRN	D	an18	C0467 G0002
Business rejection type	R	an3	CL560
Rejection date and time	R	an19	G0002
Rejection code	R	n..2	CL226
Rejection reason	D	an..512	C0492

---CUSTOMS OFFICE OF DEPARTURE

Reference number	R	an8	CL171
------------------	---	-----	-------

---HOLDER OF THE TRANSIT PROCEDURE

Identification number	O	an..17	G0120 R0850
TIR holder identification number	O	an..17	G0002
Name	D	an..70	C0250

- Look up the value (in this example 'CL171') in the excel sheet

CL171 - Reference number	
Code	Description
6	KONTROLNO MUESTO BUJE
7	DORNESTI
8	TR161500 YALOVA GÜMRÜK MÜDÜRLÜĞÜ
9	DE008851 Aschaffenburg
10	FR004520 Troyes bureau
11	FR003620 Port de Boux Energies
12	ES003001 ADUANA DE MURCIA AEROPUERTO INTERNA
13	MK005020 CI Medžitlija stokovo
14	IT019102 MATERA
15	GB000121 Stansted Airport FCT
16	DE008051 Bochum
17	PT000455 Alfândega de Peniche
18	TR610400 GÜRESUN GÜMRÜK MÜDÜRLÜĞÜ
19	TR550300 ÜNYE GÜMRÜK MÜDÜRLÜĞÜ
20	BG004210 MB Montana
21	LTLU9000 Malk? ?lankos j?r? uosto postas
22	CH004011 Dogana Sud - Vedeggio
23	CH004011 VEDEGGIO
24	TR270100 GAZ?ANTEP GÜMRÜK MÜDÜRLÜĞÜ
25	GB000218 Border Force, Port of Tyne
26	LV000512 JELGAVAS MKP
27	IT282103 NOLA
28	EE1310EE Lennujaama tollipunkt
29	IT028100 PARMA
30	TR070700 ISPARTA GÜMRÜK MÜDÜRLÜĞÜ
31	LV000742 R?ZEKNES 2 MKP
32	GR000232 ASTAKOU
33	DE005080 Göttingen
34	TR220800 DEREKÖY GÜMRÜK MÜDÜRLÜĞÜ
35	MT000102 Airfreight
36	TR650800 VAN GÜMRÜK MÜDÜRLÜĞÜ
37	DK000460 Toldstyrelsen
38	DK000460 DK000460
39	DK000461 Færgeterminalen ved DFDS
40	DK000461 DK000461
41	DK000462 Told Frihavnen

here, “code” refers to the value that the system will have in the notification while the “description” will give a better understanding of the meaning behind the code.

While there is no equivalent document to the DDXNA for Import, codelists for Import elements can instead be looked up in the [Import XML Guide](#), and then found in the corresponding excel sheet for [Import codelists](#).

7.6 Interacting with the Internal KRIA Mock

This section details the extent of what is supported by the KRIA mock. Please note that the behavior of the KRIA mock may differ from the behavior of real KRIA system.

7.6.1 Guide to triggering Control

In order to trigger a control scenario, a string of text needs to be added to a specific field. [Table 7-23](#) list in the column “Text to add in field” which string needs to be added to the declaration’s XML field “Field

to modify” in order to trigger the control scenario in the “Desired outcome” column for each specific office and procedure type.

By default, each control triggered will **not** notify the declarant. In order to notify the declarant, the string “aeo” can be added after a space character to each string in the “Text to add in field” column. For example, adding “control aeo” to the field “Description” in the element “GoodsItem” of a B1 declaration will trigger a control without discrepancies and will notify the trader.

In order to trigger controls at both the Office of Export and the Office of Exit in a single declaration, the strings used to trigger controls in the offices separately can both be included in the same field.

The cases listed below will all trigger **physical control**. To trigger **document control**, add the keyword "document" to each string. For example, "control document" will trigger a **document control without discrepancies**. For export declarations, the submitter will receive a CMWDOC notification in case of a document control and a CMWCTL notification in case of a physical control. For further details please refer to the ‘Test Case – Control’ folder on the Tax Administration’s [Github](#), where a guide document and example XML files for testing can be found.

7.6.2 Export Control Triggers

The following Table 7-23 lists the strings needed to trigger controls on export declarations in TFE. If you want the trader to be notified regarding upcoming physical contracts (CWMCTL), then add “aeo” to your goods item description. For instructions on how to use the information in the table, please refer to Section [7.6.1](#).

Office; declaration type	Desired Outcome	Field to modify	Text to add in field
Office of Export; B1, B2, B3, B4, C1, C2EIDR	Control without discrepancies, Customs Position = A1	GoodsItem/Description	control
Office of Export; B1, B2, B3, B4, C1, C2EIDR	Control with minor discrepancies, Customs Position = A4	GoodsItem/Description	control minor
Office of Export; B1, B2, B3, B4, C1, C2EIDR	Control with discrepancies, Customs Position = B1	GoodsItem/Description	control not okay
Office of Exit; B1, B2, B3, B4, C1, C2EIDR	Control without discrepancies, Customs Position = A1	GoodsItem/Description	exitcntrl
Office of Exit; B1, B2, B3, B4, C1, C2EIDR	Control with minor discrepancies, Customs Position = A4	GoodsItem/Description	exitcntrl minor

Office of Exit; B1, B2, B3, B4, C1, C2EIDR	Control with discrepancies, Customs Position = B1	GoodsItem/Description	exitcntrl not okay
Office of Exit; A1, A2	Control without discrepancies, Customs Position = A1	ConsignmentItem/Master	exitcntrl
Office of Exit; A1, A2	Control with minor discrepancies, Customs Position = A4	ConsignmentItem/Master	exitcntrl minor
Office of Exit; A1, A2	Control with discrepancies, Customs Position = B1	ConsignmentItem/Master	exitcntrl not okay
Office of Exit; A3	Control without discrepancies, Customs Position = A1	Packaging/MarksNumbers	control
Office of Exit; A3	Control with minor discrepancies, Customs Position = A4	Packaging/MarksNumbers	control minor
Office of Exit; A3	Control with discrepancies, Customs Position = B1	Packaging/MarksNumbers	control not okay

Table 7-23 – List of control trigger strings for Export declarations

7.6.3 Import Control Triggers

The following Table 7-24 lists the strings needed to trigger controls on import declarations in TFE. For Import, the trigger words must be added to the **Goods Item Description or Arrival Transport Means Identification Number** in case of **Goods Registration (GRE)**. If you want the trader to be notified regarding upcoming physical contracts (CWMCTL), then add “aeo” to your goods item description. For instructions on how to use the information in the table, please refer to Section [7.6.1](#).

Desired Outcome	Field to modify	Text to add in field
Control without discrepancies, Customs Position = A1	GoodsItem/Description	control
Control with minor discrepancies, Customs Position = A4	GoodsItem/Description	control minor
Control with discrepancies, Customs Position = B1	GoodsItem/Description	control not okay

Table 7-24 – List of control trigger strings for Import declarations

7.7 Codelists used in notifications

7.7.1 10177 – Export and exit control result types

Codelist of export and exit control result types as defined by the EU.

Item Value	Item Description
A0	Release With No Controls
A1	Satisfactory
A2	Considered Satisfactory
A3	Simplified procedure
A4	Minor Discrepancies
B0	Declaration Invalidated
B1	Not Satisfactory

Table 7-32 – Export and Exit control result types

