GRAND-DUCHÉ DE LUXEMBOURG
Administration des douanes et accises

LE GOUVERNEMENT
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Message Implementation Guide for NIS and CCI

Programme	Luxembourg Customs Clearance System
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1 DOCUMENT HISTORY

Version	Release Date	Description
1.00	31/01/2023	It describes the interfaces and processes available in the National Import System and the ones that have been added for Centralised Clearance of Import P1.

2.00	15/11/2023	The release date and the scope of CCI P1 have been updated.
		
		A clarification has been added concerning the validation of NIS and CCI messages.
		
		Business processes & message flow have been updated.
		
		The updated business processes are:
		
		• NIS – Diagrams for MIG v1.4-Import Declarations Master Process
		• NIS – Diagrams for MIG v1.3-Exception process Inv_Cancel
		• Import CCI- Processes-V1.02-MASTER PROCESS
		• Import CCI- Processes-V1.02-Sub Process – Inv_Cancel
		
		Business rules:
		
		• New column added to know if the Business Rule applies to NIS, CCI or both.
		• Updated business rules:
		    ○ BRI146/BRI165/BRI362
		• New business rules:
		    ○ BRI800/BRI801/BRI802/BRI803/BRI804/BRI806/BRI807/BRI808/BRI810/BRI811/BRI812/BRI813/BRI814/BRI825/BRI826/BRI827/BRI836/BRI837/BRI841/BRI842/BRI858/BRI864/BRI865/BRI866
		• Deleted business rules:
		    ○ BRI164
		
		XSD schema:
		
		• CC414B/CC431B/CC438B added.
		• CC404B/CC410B/CC413B/CC414B/CC415B/CC426B/CC428B/CC429B/CC432B/CC444B/CC446B/CC447B/CC456B/CC460B/ctypes/stypes updated.
		• XML Samples (CC415B-RFFC-CCI & CC413B-Amendement-CCI) added.

3.00	14/02/2024	Business processes & message flow have been updated. The updated business processes are: • Import CCI- Processes-V1.03-MASTER PROCESS • Import CCI- Processes-V1.02-Sub Process – Right To be Heard.

Business rules:

- Updated business rules:
  - BRI007/BRI013/BRI038/BRI039/BRI061/BRI062/BRI105/BRI130/BRI147/ BRI154/BRI159/BRI162/BRI163/BRI165/BRI166/BRI169/BRI172/BRI180/ BRI207/BRI209/BRI212/BRI213/BRI221/BRI230/BRI233/BRI243/BRI245/ BRI247/BRI252/BRI253/BRI259/BRI261/BRI269/BRI270/BRI281/BRI282/ BRI306/BRI327/BRI342/BRI344/BRI345/BRI354/BRI524/BRI533/BRI536/ BRI537/BRI601/BRI800/BRI801/BRI866

- Deleted business rules:
  - BRI324/BRI208

- Added business rules:
  - BRI602/BRI603/BRI604/BRI605/BRI606/BRI607/BRI608/BRI611/BRI612/ BRI613/BRI614/BRI615/BRI616/BRI618/BRI619/BRI621/BRI624/BRI834/ BRI867/BRI871/BRI872/BRI878/BRI879

XSD schema:

- XSD Updated: CCI14B, ctypes, stypes, ac4types.
- XSD added: CCI40A, AC4DebtChange
- XML Samples (CCI09B/CCI16B/CCI29B/CCI59B/CCI60B/CCI76B/CCI92B) removed.
- XML Samples added: CC429B-release-notification, CC414B-Invalidation, CC414-Cancellation, CCI14B_Additional_Document_Notification, CCI14B_Invalidation_Notification, CC460B-request-document-notification,
- CC460B_Intention_to_control_pre-lodge, CC460B_Intention-to-control, CC456B_PN_Rejection, CC456B_Amendment_Rejection, CC456B_Amendment_Rejected_by_Customs, CC456B_Invalidation_Rejection
- XML Sample updated: CC415B-RFFC-CCI, CCI14B, CCI14B_Amendment_Notification, CC456B_Declaration_Rejection_Notification

Code list:

- Updated code list:
  - NCL090/NCL101

- Added code list:
  - NCL008/NCL020/NCL021/NCL024/NCL025/NCL028/NCL029/NCL030/N CL052/NCL071/NCL074/NCL148/NCL149/NCL156/NCL157/CL047/CL04 8/CL092/CL098/CL107/CL152/CL165/CL185/CL236/CL251/CL313/CL34 9/CL383/CL384/CL416/CL456/CL457/CL716/CL790

4.00	22/07/2024	New business process: • Handle Right To Be Heard on local authorisation. Business rules: • Added business rules: ○ BRI625/BRI881/BRI882/BRI883 • Updated business rules: ○ BRI008/BRI114/BRI207/BRI222/BRI291/BRI292/BRI295/BRI605/BRI866/ BRI867 • Deleted business rules: ○ BRI208 ○ BRI329 ○ BRI240 XSD schema: • XSD Updated: stypes "MRNContentType" pattern and CC4010B "SupervisingCustomsOffice" optionality. • XSD Updated: CCI89B and CCI90B. Code list: • Updated code list: ○ NCL068 • Added code list: ○ CL181 ○ CL182 ○ NCL175 ○ NCL176 Added paragraph: Discharge of a special procedure. Added reference to MIG Discharge.
5.00	23/09/2024	Paragraph added to AC4 Validate Declaration: Added Time zone synchronization Paragraph added with a new Customs Declaration (EIDR with PN). Paragraph related to Supplementary Declaration updated. Added new messages: • XSD: CC433B.xsd, CC457B.xsd, CC451B.xsd, CC462B.xsd • XML: CC433B.xml, CC457B.xml, CC451B_PN_EIDR.xml, CC462B.xml, CC429B_PN_EIDR.xml Updated messages: • XSD: CC413B.xsd, CC415B.xsd, CC429B.xsd

		Business rules:
		• Updated: BRI015, BRI025, BRI041, BRI046, BRI098, BRI124, BRI155, BRI169, BRI207, BRI222, BRI232, BRI303, BRI335, BRI345, BRI346, BRI516, BRI517, BRI518, BRI519, BRI525, BRI526, BRI527, BRI536, BRI602, BRI603, BRI604, BRI606, BRI612, BRI613, BRI615, BRI800, BRI801, BRI803, BRI804, BRI807, BRI808, BRI809, BRI810, BRI811, BRI814, BRI826, BRI827, BRI864, BRI866, BRI876 • Added: BRI617, BRI900, BRI901, BRI904, BRI906
6.00	20/12/2024	Updated messages: • XSD: CC413B.xsd, CC433B.xsd Code list: • Updated: CL141, CL239 • Added: NCL186 Business rules: • Added: BRI843, BRI844, BRI902, BRI903, BRI905, BRI907, BRI908, BRI909, BRI910, BRI911, BRI912, BRI913, BRI914, BRI915, BRI917, BRI918, BRI919, BRI921 • Updated: BRI008, BRI098, BRI100, BRI114, BRI130, BRI179, BRI180, BRI214, BRI228, BRI272, BRI310, BRI327, BRI328, BRI335, BRI338, BRI344, BRI370, BRI500, BRI516, BRI608, BRI625, BRI814, BRI826, BRI858, BRI866, BRI900, BRI904 • Deleted: BRI045, BRI178, BRI337

2 ABBREVIATIONS AND ACRONYMS

Abbreviation	Meaning
AEO	Authorised Economic Operator
CCI	Centralised Clearance for Import
CCI P1	Centralised Clearance for Import Phase 1
EO	Economic Operator
Import P2	Import Phase 2
Import P3	Import Phase 3

LRN	Local Reference Number
LUCCS	Luxembourg Customs Clearance System
MRN	Master Reference Number
MS	Member State
NIS	National Import System
PCI	Presentation Customs Office for Centralised Clearance for Import
PN	Presentation Notification
RFI	Request For Information
SCI	Supervising Customs Office for Centralised Clearance for Import
EIDR	Entry Into the Declarant's Records

3 INTRODUCTION

This document constitutes the Message Implementation Guide specifying the message exchanges between the Luxembourg Customs Clearance System (LUCCS) and the Economic Operator systems for NIS and CCI.

This version is applicable as of the **2nd of June 2025.**

CCI is an extension of NIS, meaning that all national functionalities from "Import P3" are still available.

It allows the EO to lodge the declaration in one MS and present the goods in another MS. From the perspective of Luxembourg, this means that it is possible for an EO to lodge an Import Declaration in Luxembourg and to present the goods in another MS. The CCI declaration can only be lodged with the appropriate authorisation "CCL/C513 Application or authorisation for centralised clearance".

For **NIS**, the scope is the following:

- Import Declarations (standard H1/H2/H3/H4/H5/H7 & simplified I1)
    - o Lodged declarations: Additional Declaration Types A & B & C
    - o Pre-lodged declarations: Additional Declaration Types D & E & F
- Supplementary Import Declarations (Additional Declaration Type U, X and Y)
- AC4 Declarations

For **CCI P1**, the scope is the following:

- Import Declarations (standard H1/H2/H4 & simplified I1)
    - o Lodged declarations: Additional Declaration Types A & C
    - o Pre-lodged declarations: Additional Declaration Types D & F

For **CCI P2**, the scope is the following:

- Import Declarations (standard H3/H5 & Presentation Notification I2)
    - o Lodged declarations: Additional Declaration Types A & C
    - o Pre-lodged declarations: Additional Declaration Types D & F
- Supplementary Import Declarations (Additional Declaration Type U, V, Y and Z)

The following sections contain details to illustrate the activity flows for the different master processes (CCI and NIS) along with the sub processes and exceptional processes which can occur at different stages of the master processes.

In addition to this document, all the technical specifications to design and build the messages are available in the appendices.

In order to avoid having different messages for CCI and NIS, the messages from LUCCS to the EO in NIS have been updated to comply with those from CCI. The messages from the EO to LUCCS have also been slightly modified so that they can be used either to lodge a CCI declaration or to lodge an Import Declaration.

4 REGISTRATION PROCEDURE

4.1 PROCEDURE

The registration procedure is available on the Luxembourgish Customs website: https://douanes.public.lu/

4.2 CONTACT PERSONS

Contact	Role	Email	Tel
Service Desk ADA	Support technique et fonctionnel	servicedesk@do.etat.lu	+352 2818 2000

5   IMPORT SPECIFICATIONS

5.1   PROCESS DESCRIPTION

All processes involved in CCI P1 are described in diagrams, available in multiple formats (draw.io, PDF and PNG) in the appendix folder, under the subfolder '1. Business Processes and messages flow'. This document only covers the SCI part for CCI but interactions with PCI are shown in the appendix.

The processes relating to NIS are also described in the appendix. Even though the same messages are used in NIS and CCI, there are some differences. Hence, the appendices were split where necessary.

5.2   IMPORT PROCESSES

5.2.1   MASTER PROCESS

The CCI declaration master process shall cover the lifecycle of Import Declarations between SCI and PCI in case of CCI declaration. In case of a national declaration, only one Customs Office in Luxembourg is involved and it will be called "Import Customs Office". The process covers the usage of Standard Declarations and Simplified Declarations introduced with a reduced data set to place goods under a customs procedure.

The following sections detail all the activities and the messages involved in this master process.

5.2.1.1   IMPORT DECLARATION SUBMISSION

The Import Customs Declaration is analysed after its submission. The declaration can be submitted by a Declarant to act on his own behalf or by a Representative. Under CCI, only direct representation is allowed, while under NIS, both direct and indirect representation are allowed.

As described in chapter 6.1.3 Versioning, **messages sent to LUCCS must include the 'Version="3"' attribute to benefit from all the functionalities described in this document.** It's still possible to use the messages from "MIG LUCCS - National Import System (P3)" by setting the 'Version="2"' attribute or by omitting it completely. Please note that the support of the Import P3 messages is deprecated **and will be removed in June 2025**. An example is present for the sample "CC415B_Declaration.xml" in "2.Messages/Samples".

Activity	Description	Involved message(s)
Validate Declaration	The Import Customs Declaration is submitted to the Import Customs Office or to the Supervising Customs Office. The Declarant must provide a unique reference number (LRN) that allows the Declarant and the office of import to refer to the corresponding data in the LUCCS system.	**IE415: Import Customs Declaration [EO to LUCCS]** This message shall be submitted by the Economic Operator, to lodge a Customs Declaration. The message contains all the necessary declaration data.

	The LRN is expected to be defined in 22 characters following this format:
	
	• 1st and 2nd character for the year.
	• 3rd character for the procedure code
	    ○ H1, H2, H3, H4, H7 : R
	    ○ H5 : V
	• 4th to 6th character for the unique identifier defined by EO.
	• 16 free characters.
	
	A validation about the format, conditions and business rules required is performed. The PCI will perform its own validation too.
	
	Notice that in case of a CCI declaration, the debt calculation is done at this step (while for NIS the debt calculation is done at acceptance) in order to communicate the debt to the PCI after the validation at the SCI.
	
	All the rules applied to the messages can be found in appendix "4. Validation Rules". If the column "CCI applicability" contains nothing, it means that the rule applies to CCI and NIS.
	
	Please note that the "Condition" and "Rule" fields in the XSD **are not to be considered.**
		The structure of this message is defined in "CC415B.xsd". For import, the message recipient is NIA.LU.

Reject Declaration and Notify EO	If the Import Customs Declaration sent by the Declarant is not valid, a specific message is sent to the Declarant to notify the rejection. It can be due to either functional errors (IE456) or technical errors (IE17).	**IE456: Notification of Rejected Import Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Customs Declaration (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Customs Declaration (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".

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Register Declaration and Notify EO	If the Import Customs Declaration is valid, the Import Customs Office (in case of NIS) or the Supervising Customs Office (in case of CCI) registers the declaration, and the Declarant is notified about it.	**IE426: Notification About Registered Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the registration of the Customs Declaration. The structure of this message is defined in "CC426B.xsd".

5.2.1.2 PRE-LODGED DECLARATION PRESENTATION NOTIFICATION

The Presentation Notification is only required in case the Customs Declaration was pre-lodged.

Two situations can occur: the Presentation Notification is received in time or the time-limit to present the goods and submit the Presentation Notification has expired.

Activity	Description	Involved message(s)
Notify AEO about Control Decision	In case the Customs Declaration was pre-lodged, the notification about the control decision can be sent to the Declarant prior the presentation of goods if the Declarant has the qualification of an Authorised Economic Operator (AEO)	**IE460: Control Notification [LUCCS to AEO]** This message is used to notify the Authorised Economic Operator about the decision to control the Customs Declaration. The structure of this message is defined in "CC460B.xsd".
Handle Presentation Notification	This sub-process describes the flows put in place to manage the Presentation Notification in case of a pre-lodged Customs Declaration.	**See handle Presentation Notification**

5.2.1.3 PRESENTATION NOTIFICATION (EIDR)

Entry in the declarant's records (EIDR), authorise the holder to lodge a Customs Declaration, including a simplified declaration, in the form of an entry in the declarant's records, provided that the particulars of that declaration are at the disposal of the customs authorities in the declarant's electronic system at the time when the Customs Declaration in the form of an entry in the declarant's records is lodged.

The Presentation Notification message can only be used for CCI.

5.2.1.3.1 PRESENTATION NOTIFICATION SUBMISSION

The Presentation Notification is analysed after submission.

Activity	Description	Involved message(s)
Temporary Presentation	In the cases of EIDR authorisations with Presentation Notification Waiver, for the purpose of customs supervision, customs can request the Presentation	IE462: Presentation Notification Request [LUCCS to EO]

Notification Submission	Notification for certain period or for certain kind of goods, because the customs authorities have identified a new serious financial risk for the EIDR.	This message is used to notify the Economic Operator about the Presentation Notification request. The structure of this message is defined in "CC462B.xsd".
Validate PN	Once the Presentation Notification is sent by an Economic Operator, the message is verified against the format, conditions and business rules.	IE433: Presentation Notification for EIDR [EO to LUCCS] This message shall be submitted by the Economic Operator in order to communicate the customs declaration made through the Entry Into the Declarant's Records. The structure of this message is defined in "CC433B.xsd".
Reject PN	If the Presentation Notification sent by an Economic Operator is invalid, then the Presentation Notification is rejected, and the Economic Operator is notified.	IE456: Message Rejection [LUCCS to EO] This message is used to notify the Economic Operator about the negative functional validation of the Presentation Notification (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Presentation Notification (format point of view). The message contains the Correlation Identifier along with a list of technical errors.
Register PN and Notify EO	If the Presentation Notification is valid, the Supervising Customs Office registers the declaration, and the Declarant is notified about it.	**IE457: Presentation Notification Registration [LUCCS to EO]** This message is used to notify the Economic Operator about the registration of the Presentation Notification. The structure of this message is defined in "CC457B.xsd".

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5.2.1.4 DECLARATION ACCEPTANCE / REJECTION

The Import Customs Declaration is analysed again at the presentation of goods. Once the Customs Declaration is received and the goods have been presented, the declaration can be accepted or not.

Activity	Description	Involved message(s)
Reject Declaration and Notify EO	Following the presentation of goods, if the Import Customs Declaration does not satisfy all business rules and conditions, the Customs Office of Import rejects the declaration and informs the Declarant about the rejection.	**IE456: Notification of Rejected Import Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the rejection of the Customs Declaration (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "CC456B.xsd".
Handle Declaration Acceptance	In case the Import Declaration corresponds to a Simplified Declaration introduced without an authorisation (i.e.: on an occasional basis), the competent Customs Office needs to decide whether to accept or reject the declaration based on the justification provided by the Economic Operator. In case the declaration contains a request for national authorisation, the competent Customs Office needs to . For NIS, in case the Import Declaration contains an application for an authorisation on the Customs Declaration (Article 163 UCC-DA), the Customs Officer needs to check the details of the application before acceptance. In this scenario, the Customs Officer can decide to accept or reject the declaration.	**N/A.**
Accept Declaration and Notify EO	Following the presentation of goods if the Import Customs Declaration is valid and the payment has been secured, the Import Customs Office accepts the declaration, and the Declarant is notified about it. For CCI, the debt is reserved at the end of the validation process.	**IE428: Notification of Accepted Import Declaration [LUCCS to EO]** This message is used to notify the Economic Operator that the Customs Declaration is accepted. The message contains the associated MRN and the declaration acceptation date and time. The structure of this message is defined in "CC428B.xsd".

Note

In the context of indirect representation for NIS, it is possible that the Importer pays the customs duties and not the Representative. It is therefore allowed to provide the Importer as the person paying the customs duties in the declaration so that the LUCCS system will consider that information while handling the customs debt with a deferred payment.

The person paying customs duty is provided in the Import Declaration when the deferred payment account to consider for import duties is the account of the Importer instead of the account of the Representative who is the Declarant in case of indirect representation.

Another point concerning the special procedures Temporary Admission (H3) and Inward Processing (H4). The "itemAmountInvoiced" field must directly include potential additions and deductions as these cannot be given in the declaration. The calculation must therefore be done in advance before submitting the declaration.

5.2.1.5 CONTROL DECISION

If the Declarant was not already notified about upcoming controls, he is notified about them at this stage.

Activity	Description	Involved message(s)
Notify EO about Control Decision	The Declarant is informed about upcoming controls following the presentation of goods and before the release decision.	**IE460: Import Control Decision Notification [LUCCS to EO]** This message is used to notify the Economic Operator that a control is requested on the declaration. The structure of this message is defined in "CC460B.xsd".
Take Decision after Control	After a control of the goods, the customs authority shall decide on the next steps. There are three possible outcomes: • Customs have the intention to not release the goods, in that case the sub-process "Handle Right To be Heard" will be launched. • The Import Customs Declaration shall be amended, in that case the subprocess "Handle Amendment" will take place. • Customs decide to release the goods. Please note that it is not possible to amend the declaration after a control for a CCI declaration.	**N/A.**
Perform control	The Declarant is informed about the results of the physical control.	**IE444: Control Result [LUCCS to EO]** This message is used to notify the Economic Operator about the results of the physical control. The structure of this message is defined in "CC444B.xsd".
Perform control	The Declarant is informed about the results of the documentary control.	**IE447: Documentary Control Result [LUCCS to EO]** This message is used to notify the Economic Operator about the results of the documentary control.

		The structure of this message is defined in "CC447B.xsd".
Request for information	During the whole live cycle of an import declaration, the customs can request for information, including document(s). The legal deadline is 30 days (Article 22.3 UCC) for document(s) required to perform control.	**RFI001: Request For Information [LUCCS to EO]** This message is used to notify the Economic Operator that customs need more information and/or documents are required, i.e. to perform the control. The structure of this message is defined in "RFI001A.xsd".
Request for information	During the delay, the customs authority can send a reminder if the requested information/document(s) have not yet been received.	**RFI002: Request For Information Reminder [LUCCS to EO]** This message is used to notify the Economic Operator that information/document(s) have been requested and have not yet been received. The structure of this message is defined in "RFI002A.xsd".
Request for information	Within the delay, the Declarant must send the necessary information/document(s) so that the customs can complete the current process, i.e. perform control.	**RFI003: Request For Information Response [EO to LUCCS]** This message is used to provide the information/document(s) requested by the customs. The structure of this message is defined in "RFI003.xsd".
Request for information	If the RFI response is valid, the Economic Operator will receive an acknowledgement about it.	**RFI004: Request For Information Acknowledgement** This message is used to notify the Economic Operator that his RFI response is valid. The structure of this message is defined in "RFI004.xsd".
Request for information	If the delay to response is expired or the customs cancel the request, the Economic Operator will receive a notification about it.	**RFI004: Request For Information Interruption** This message is used to notify the Economic Operator that the RFI is interrupted. The structure of this message is defined in "RFI004.xsd".
Suspend movement	After the goods have been controlled, customs may decide to suspend the import movement and wait for feedback from a competent authority.	**IE96: Suspension Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the decision to suspend the release of the goods and that customs are waiting for the response of another competent authority. The structure of this message is defined in "CCI96B.xsd".

Handle Right to be Heard	This sub-process describes the flows put in place to manage the Right to Be Heard in case the customs authority intends - after a control- to not release all or part of goods.	**See Handle right to be heard**
Handle Amendment	This sub-process describes the flows put in place to manage the Amendment of a Customs Declaration which can take place at different steps of the master process: • The amendment can be suggested by the customs authority following a control for NIS declarations. • The amendment can be requested by the Declarant after a declaration is accepted and before receiving a control notification.	**See Handle amendment**

5.2.1.6   RELEASE OF GOODS

At this step of the master process, a final decision regarding the release of goods is taken and notified to the Declarant.

Activity	Description	Involved message(s)
Non-Release Goods and Notify EO	Once the final decision to not release the goods is taken by the customs authority, the Declarant is notified about the customs final decision. In CCI, it is not possible to release the goods partially.	**IE451: Notification that goods are not released [LUCCS to EO]** This message is used to notify the Economic Operator that all or part of goods are not released. The structure of this message is defined in "CC451B.xsd".
Release Goods and Notify EO	When the Import Customs Declaration is accepted, the guarantee amount are booked and possible controls are satisfactory, the Customs Office of Import or the Supervising Customs Office releases the goods and the Declarant is informed accordingly.	**IE429: Notification that goods are released [LUCCS to EO]** This message is used to notify the Economic Operator that the goods have been released. The structure of this message is defined in "CC429B.xsd".
Handle Supplementary Declaration	In case of Simplified Declarations, if one or several goods are released and the authorisation does not waive the obligation to submit a Supplementary Declaration, the customs will monitor and wait for the reception of a supplementary declarations for the released goods.	**See** Supplementary declaration

5.2.2 DISCHARGE OF A SPECIAL PROCEDURE

Once goods are released under one of the following special procedures: End Use (H1 END), Customs Warehousing (H2), Temporary Admission (H3), Inward Processing (H4), they have to be discharged at the latest on the date for final discharge.

Goods placed under these procedures can be requested for a discharge by sending the DischargeRequest message, which is explained in more detail in the Message Implementation Guide Document related to Discharge. Please refer to it.

The entry point to trigger a discharge procedure will be the authorisation that was used to place goods under the corresponding special procedure.

5.2.3 SUPPLEMENTARY DECLARATION

The Supplementary Declaration master process shall cover the lifecycle of declarations which must be submitted - to complete the import procedure - in the use case below:

- Following a Simplified Declaration for which the obligation to introduce the Supplementary Declaration was not waived.

Once a Simplified Declaration has been complemented by a Supplementary Declaration, it results in a 'Reconciled Declaration'. If a Supplementary Declaration concerns several Simplified Declarations, it will result in one Reconciled Declaration per Simplified Declaration that will have its own lifecycle.

In the context of CCI P2, once one or more Simplified Declarations or Presentation Notifications (EIDR) are complemented by a Supplementary Declaration, it will result in one Supplementary Declaration that will have its own lifecycle.

The following sections detail all the activities and messages involved in this master process.

5.2.3.1 IMPORT SUPPLEMENTARY DECLARATION SUBMISSION

Activity	Description	Involved message(s)
Validate Supplementary Declaration	The Supplementary Declaration is submitted to the office of import. The Declarant must provide a unique reference number (LRN) that allows the Declarant and the office of import to refer to the corresponding data in the LUCCS system. A validation of the Supplementary Declaration format, conditions and business rules required is performed.	**IE415: Supplementary Declaration [EO to LUCCS]** This message shall be submitted by the Economic Operator to complete the import formalities following a Simplified Declaration. The message must contain all data of a Standard Declaration. The structure of this message is defined in "CC415B.xsd".
Reject Supplementary	If the Supplementary Declaration sent by the Declarant is not valid, a specific message is	**IE456: Notification of rejected Supplementary Declaration [LUCCS to EO]**

Declaration and Notify EO	sent to the Declarant to notify the rejection. It can be due to either functional errors (IE456) or technical errors (IE17).	This message is used to notify the Economic Operator about the negative functional validation of the Supplementary Declaration (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "CC456B.xsd". **IE17: Notification of technical validation error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Supplementary Declaration processing (format point of view). The message is a text describing the technical errors. The structure of this message is defined in "CCI17A.xsd".
Register Supplementary Declaration and Notify EO	If the Supplementary Declaration is valid, the Import Customs Office (in case of NIS) or the Supervising Customs Office (in case of CCI registers the Supplementary Declaration, and the Declarant is notified about it.	**IE429: Notification about registered Supplementary Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the registration of the Supplementary Declaration. The structure of this message is defined in "CC429B.xsd".

5.2.3.2 SUPPLEMENTARY DECLARATION RECONCILIATION / MATCHING

Activity	Description	Involved message(s)
Match Import Supplementary Declaration	The Supplementary Declaration must refer to one or several Simplified Declarations or Presentation Notifications (EIDR). The system verifies via new business rules if: • The Supplementary Declaration is consistent with the Simplified Declaration or the Presentation Notification (i.e.: similar data must match). • The Simplified Declaration or the Presentation Notification must exist and be completely processed by customs (ie.: they are waiting for Supplementary Declaration).	**N/A**
Reject Supplementary Declaration and Notify EO	If the Supplementary Declaration does not cover any of the use cases described before, the declaration is rejected, and a specific message is sent to the Declarant to notify him about the rejection.	**IE456: Notification of rejected Supplementary Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the rejection of the

		Supplementary Declaration (conditions and business rules point of view).
		The message contains the LRN along with a list of functional errors.
		The structure of this message is defined in "CC456B.xsd".

5.2.3.3 CONTROL DECISION FOR RECONCILED DECLARATION

Activity	Description	Involved message(s)
Notify EO about control decision	<u>In case of NIS</u>: The matching between a Simplified and a Supplementary Declaration result in a Reconciled Declaration. This Reconciled Declaration can be subject to a documentary control, which is notified to the Declarant. <u>In case of CCI</u>: The Supplementary Declaration can be subject to a documentary control, which is notified to the Declarant.	**IE460: Control Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the decision to perform a documentary control of the Reconciled Declaration or about the outcome of a control when needed. The structure of this message is defined in "CC460B.xsd".
Take decision after control	<u>In case of NIS</u>: After a documentary control of the Reconciled Declaration, customs shall decide about the next steps. There are three possible outcomes: • The Reconciled Declaration must be amended, in that case the sub-process "Handle Amendment of Reconciled Declaration" will be launched. • Customs decide to suspend the declaration. • The control is performed, and the process shall continue. <u>In case of CCI</u>: Once a documentary control is performed on the Supplementary Declaration, customs shall decide about the next steps. There are three possible outcomes: • The Supplementary Declaration is confirmed. • A new control is performed. • Customs decide to suspend the declaration. • Customs decide to not confirm the Supplementary Declaration.	**N/A.**
Suspend Reconciled Declaration	After a documentary control of a Reconciled Declaration, customs may decide to suspend the declaration and inform the Economic Operator about the suspension.	**IE96: Suspension Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the decision to suspend the

		release of the goods and that customs are waiting for the response of another competent authority. The structure of this message is defined in "CCI96B.xsd".
Handle Amendment of Reconciled Declaration	<u>In case of NIS</u>: This sub-process describes the flows put in place to manage the Amendment of a Reconciled Declaration which can take place at different steps of the master process: • The amendment can be suggested by the customs following a documentary control. • The amendment can be requested by the Declarant before the documentary control or when the Reconciled Declaration is closed. <u>In case of CCI</u>: This sub-process describes the flows put in place to manage the Amendment of a Supplementary Declaration which can take place at the following step of the master process: • The amendment can be requested by the Declarant when the Supplementary Declaration is confirmed.	**See Handle amendment**
Confirm Supplementary Declaration	<u>In case of CCI</u>: Once the customs controlled or not the Supplementary Declaration, customs can decide to confirm the Supplementary Declaration if it was not identified any irregularities.	**IE429: Confirmation of Supplementary Declaration [LUCCS to EO]** **This message is used to notify the Economic Operator about the decision to confirm the Supplementary Declaration.** **The structure of this message is defined in "CC429B.xsd".**
Not confirm Supplementary Declaration	<u>In case of CCI</u>: Once a documentary control has been performed and some irregularities have been detected, customs can decide to not confirm the Supplementary Declaration. The Declarant is not able to use his Right To Be Heard. The Declarant must submit a new Supplementary Declaration.	**IE451: Non-Confirmation of Supplementary Declaration [LUCCS to EO]** **This message is used to notify the Economic Operator about the decision to not confirm the Supplementary Declaration.** **The structure of this message is defined in "CC451B.xsd".**

5.2.3.4 RECONCILED DECLARATION DEBT MANAGEMENT

Activity	Description	Involved message(s)
Manage Customs Debt and Notify EO	The debt resulting from an import movement declared via a Simplified Customs Declaration is only calculated after processing the Supplementary Declaration.	-

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5.2.4 SUB-PROCESSES

Exception sub-processes shall cover the lifecycle of declarations for pre-lodged declarations (Presentation Notification), the Right To Be Heard, amendment of declarations, correction of declarations, cancellation of declarations and invalidation of declarations.

All exception processes are applicable to both Standard and Low Value Consignment Declarations.

5.2.4.1 HANDLE PRESENTATION NOTIFICATION

The following table details all the activities and messages involved in the "Handle Presentation Notification" sub-process which occurs in case of a pre-lodged declaration.

Activity	Description	Involved message(s)
Reject Declaration at PN time limit expiry and Notify EO	If the time limit for the submission of the Presentation Notification is exceeded, the Import Customs Declaration is rejected, and a specific message is sent to the Declarant to notify the rejection.	**IE456: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the rejection of the Customs Declaration once the time limit for Presentation Notification is reached. The structure of this message is defined in "CC456B.xsd".
Validate Presentation Notification	The Declarant must submit a Presentation Notification following a pre-lodged declaration. A validation about the format, conditions and business rules required is performed.	**IE432: Presentation Notification [EO to LUCCS]** This message must be used by the Economic Operator for the Presentation Notification, in accordance with Art. 139 (4): "The person presenting the goods shall make a reference to the entry summary declaration or, in the cases referred to in Article 130, the Customs Declaration or Temporary Storage Declaration which has been lodged in respect of the goods, except where the obligation to lodge an entry summary declaration is waived. " The structure of this message is defined in "CC432B.xsd".
Reject Presentation Notification and Notify EO	If the PN is not valid, a specific message is sent to the Declarant to notify the rejection of the PN. A new PN is awaited.	**IE456: Notification About Rejected Presentation Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Presentation Notification (conditions and business rules point of view). The message contains the LRN along with a list of functional errors.

		The structure of this message is defined in "CC456B.xsd".
		IE17: Notification of Technical Validation Error [LUCCS to EO] This message is used to notify the Economic Operator about the negative technical validation of the Presentation Notification (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".

5.2.4.2 HANDLE RIGHT TO BE HEARD

The following table details all the activities and the messages involved in the "Handle Right To Be Heard" sub-process which occurs once an Economic Operator is notified about customs intention not to release the goods and the Economic Operator's option to exercise the Right To be Heard.

Activity	Description	Involved message(s)
Notify EO about Intention Not to Release Goods	After control, the Declarant is informed about the customs intention not to release the goods prior to the adoption of the final decision. In this case, the declaration has the option to use his Right To be Heard. Important notice about the Right To be Heard: ***Before a final decision is taken, you may, in accordance with the principles of the right to be heard as laid down in Article 22 (6) of Regulation (EU) No 952/2013 of 09. October 2013 and Article 8 (1) of Implementing Regulation (EU) 2015/2447 of 24 November 2015, express your point of view, which must be communicated to us within thirty days of the date of receipt of this message.***	**IE89: Notification of the intention to not release the goods [LUCCS to EO]** This message is used to notify the Economic Operator that the customs have the intention not to release all or part of the declared goods. The structure of this message is defined in "CCI89B.xsd".
Validate Right To Be Heard	Once the Declarant receives the notification of intention to not release the goods, he can use his Right To be Heard to provide additional information or justification concerning the goods intended not to be released by customs.	**IE90: Right To Be Heard Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to send his right to be heard. The structure of this message is defined in "CCI90B.xsd".
Reject Right To Be Heard and Notify EO	If the Right To Be Heard is not valid, a specific message is sent to notify the Declarant about the rejection of the Right To be Heard.	**IE91: Notification on Right To Be Heard [LUCCS to EO]** This message is used to notify the Economic Operator about the rejection of the Right To

	In accordance with Article 44(1) of the Union Customs Code and Article 211 of the General Law of 18 July 1977 on customs and excise, as amended, an administrative appeal may be lodged against this decision [reference No - if applicable]. The appeal must state the reasons on which it is based and be lodged with the Director of Customs and Excise by registered letter within three months of the third working day following the date on which the contested decision was sent to the following address: **Administration des Douanes et accises** **Monsieur Alain Bellot** **Directeur des douanes et accises** **B.P. 1605** **L-1016 Luxembourg-Hamm**	Be Heard. (conditions and business rules point of view) The structure of this message is defined in "CCI91B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Right To Be Heard (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Accept Right To Be Heard and Notify EO	If the Right To Be Heard is valid, a specific message is sent to notify the Declarant that his right to be heard request is accepted and that it will be considered to reassess customs decision.	**IE91: Notification on Right To be Heard [LUCCS to EO]** This message is used to notify the Economic Operator about the positive outcome of the Right To Be Heard processing. The structure of this message is defined in "CCI91B.xsd".

5.2.4.3   HANDLE RIGHT TO BE HEARD ON LOCAL AUTHORISATION

The following table details all the activities and the messages involved in the "Handle Right To Be Heard on local authorisation" sub-process which occurs once an Economic Operator is notified about the intention to reject the local authorisation and the Economic Operator's option to exercise the Right To be Heard.

Activity	Description	Involved message(s)
Notify EO about the Intention to Reject local authorisation	After decision on the national authorisation the Declarant is informed about the customs intention to reject the local authorisation. In this case, the economic operator has the option to use his Right To be Heard. Important notice about the Right To be Heard: ***Before a final decision is taken, you may, in accordance with the principles of the right to be heard as laid down in Article 22 (6) of Regulation (EU) No 952/2013 of 09. October 2013 and Article 8 (1) of Implementing Regulation (EU) 2015/2447 of 24 November 2015,***	**IE89: Notification of the intention to reject [LUCCS to EO]** This message is used to notify the Economic Operator that the customs have the intention to reject the declaration. The structure of this message is defined in "CCI89B.xsd".

	express your point of view, which must be communicated to us within thirty days of the date of receipt of this message.	
Validate the Right To Be Heard	Once the Declarant receives the notification of intention to reject, he can use his Right To be Heard to provide additional information or justification concerning the local authorisation facing the intention to reject.	**IE90: Right To Be Heard Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to send his Right To Be Heard. The structure of this message is defined in "CCI90B.xsd".
Reject Right To Be Heard and Notify EO	The rejection of the Right To Be Heard can happen in three different cases: - In case of technical rejection (ie: a business rule is triggered or an issue with the message itself). - In case the economic operator doesn't want to be heard. - If the Right To Be Heard is rejected by the customs. **In accordance with Article 44(1) of the Union Customs Code and Article 211 of the General Law of 18 July 1977 on customs and excise, as amended, an administrative appeal may be lodged against this decision [reference No - if applicable]. The appeal must state the reasons on which it is based and be lodged with the Director of Customs and Excise by registered letter within three months of the third working day following the date on which the contested decision was sent to the following address:** **Administration des Douanes et accises** **Monsieur Alain Bellot** **Directeur des douanes et accises** **B.P. 1605** **L-1016 Luxembourg-Hamm**	**IE456: Notification on Right To Be Heard [LUCCS to EO]** This message is used to notify the Economic Operator about the rejection of the Right To Be Heard. (conditions and business rules point of view) The structure of this message is defined in "CC456B.xsd" **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Right To Be Heard (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Accept Right To Be Heard and Notify EO	If the Right To Be Heard is valid, a specific message is sent to notify the Declarant that his Right To be Heard request is accepted and that it will be considered to reassess customs decision.	**See** Declaration acceptance / rejection

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5.2.5 EXCEPTIONAL PROCESSES

5.2.5.1 CORRECTION OF A DECLARATION

The following table details all the activities and the messages involved in the "Correction" sub-process which allows an Economic Operator to correct a declaration which is not yet accepted by customs.

Activity	Description	Involved message(s)
Validate Correction Request	A Correction request can be sent by the Declarant if the declaration is not accepted yet.	**IE413: EO Amendment / Correction Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to communicate a Correction request of a declaration which is not yet accepted. The structure of this message is defined in "CCI13B.xsd".
Reject Correction Request and Notify EO	If the Correction request sent by the Declarant is not valid, a specific message is sent to notify the rejection.	**IE456: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Correction request. (conditions and business rules) The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Correction request (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Accept Correction and Notify EO	If the Correction request is valid, the declaration will be corrected, and the Declarant is notified about it.	**IE404: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the positive outcome of the Correction request processing. The structure of this message is defined in "CC404B.xsd".

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5.2.5.2   HANDLE AMENDMENT

The following table details all the activities and the messages involved in the "Handle Amendment" sub-process which occurs when an Amendment request is received either after customs suggests to the Economic Operator to amend his declaration following a control or when an Economic Operator spontaneously decides to amend an accepted declaration.

Activity	Description	Involved message(s)
Request Amendment	After a control is performed, the customs can decide to suggest an amendment of the initial declaration before taking a final decision on the release of goods. When the customs decide to reject an Amendment, then he can suggest a new Amendment.	**IE19: Request Amendment [LUCCS to EO]** This message is used to suggest to the Economic Operator to amend the initial Customs Declaration. The structure of this message is defined in "CCI19B.xsd".
Handle Amendment Disagreement	Once the Declarant receives an Amendment request, he can refuse to amend his declaration and communicate to customs the reasons behind his disagreement with the control results by sending a specific message to the LUCCS system.	**IE88: Controls Results Disagreement [EO to LUCCS]** This message shall be submitted by the Economic Operator to send his disagreement with the control results and thus the Amendment request sent by customs. The structure of this message is defined in "CCI88A.xsd".
Validate Amendment Request	An Amendment can be sent by the Declarant in one of these two situations: • The Declarant received an Amendment suggestion from the customs authority and accepted to amend his initial declaration. • The Declarant wants to spontaneously amend his initial declaration.	**IE413: EO Amendment / Correction Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to communicate an Amendment of an accepted Customs Declaration. The structure of this message is defined in "CCI13B.xsd".
Reject Amendment and Notify EO	If the Amendment sent by the Declarant is not valid, a specific message is sent to the Declarant to notify the rejection.	**IE456: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Amendment request (conditions and business rules). The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the

Activity	Description	Involved message(s)
		Amendment request (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Accept Amendment and Notify EO	If the Amendment request is valid, the Economic Operator will receive an acknowledgement about it.	**IE14: Amendment notification [LUCCS to EO]** This message is used to notify the Economic Operator that his Amendment request is valid and is going to be handled accordingly. The structure of this message is defined in "CCI14B.xsd".
Notify the new debt	If at least one item is released and the new debt calculated is not the same as the previous one, then the Economic Operator will receive a notification about it.	**IE40: Notification of the new debt [LUCCS to EO]** This message is used to notify the Economic Operator of the amount of the debt. The structure of this message is defined in "CCI40A.xsd".
Amend Declaration and Notify EO	Once the Amendment request is accepted, the Import Customs Declaration is amended accordingly, and the Declarant is notified about it.	**IE404: Processing Notification [LUCCS to EO]** This message is used to communicate the positive outcome of the Amendment request processing to the Economic Operator. The structure of this message is defined in "CC404B.xsd".

5.2.5.3 CANCELLATION / INVALIDATION OF A DECLARATION

The following table details all the activities and the messages involved in the "Cancellation / Invalidation" sub-process which allows an Economic Operator to cancel a declaration which is not yet accepted by customs or in specific cases to invalidate an already accepted declaration.

Activity	Description	Involved message(s)
Validate Cancellation / Invalidation Request	A Cancellation / Invalidation request can be sent by the Declarant to cancel or invalidate a declaration.	**IE414: EO Invalidation/Cancellation Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to communicate a Cancellation /

		Invalidation request for a declaration.
		The structure of this message is defined in "CC414B.xsd".
Reject Cancellation / Invalidation Request and Notify EO	If the Cancellation / Invalidation request sent by the Declarant is not valid, a specific message is sent to notify the rejection.	**IE456: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Cancellation / Invalidation request. The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Cancellation/Invalidation request (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Accept Invalidation and Notify EO	If the Invalidation request is valid, the Economic Operator will receive an acknowledgement about it.	**IE14: Invalidation notification [LUCCS to EO]** This message is used to notify the Economic Operator that his invalidation request is valid and is going to be handled accordingly. The structure of this message is defined in "CCI14B.xsd".
Cancel / Invalidate Declaration and Notify EO	If the Cancellation / Invalidation request is valid, the declaration will be cancelled / invalidated, and the Declarant is notified about it.	**IE410: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the positive outcome of the Cancellation / Invalidation request processing. The structure of this message is defined in "CC410B.xsd".

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5.3 AC4 PROCESSES

An AC4 Declaration must be filed to pay excise duties. The authorized warehouse keeper, registered consignee or the customs Representative prepares the AC4 Declaration and send the AC4 Declaration in the NIS.

5.3.1 MASTER PROCESS

The AC4 Master Process shall cover the lifecycle of AC4 Declarations. The following table details all the activities and the messages involved in this master process.

5.3.1.1 AC4 DECLARATION SUBMISSION

The AC4 Declaration is analysed after its submission.

Activity	Description	Involved message(s)
Validate Declaration	The AC4 Declaration is submitted to the office of destination responsible of processing the declaration. The Declarant must provide a unique reference number (LRN) that allows the Declarant and the office of destination to refer to the corresponding data in the LUCCS System. The LRN is expected to be defined in 22 characters following this format: • 1st and 2nd character for the year. • 3rd character for the procedure code. o AC4 : X • 4th to 6th character for the unique identifier defined by EO. • 16 free characters. A validation about the format, conditions and business rules required is performed. All the rules applied to the messages can be found in appendix "4. Validation Rules". Please note that the "Condition" and "Rule" fields in the XSD **are not to be considered.** To resolve the issue with the time zone, we will assume that all documents coming to AC4 are based on the CEST/CET time zone. To prevent any desynchronization, users should ensure that their messages are sent in the	**AC4: AC4 declaration [EO to LUCCS]** This message shall be submitted by the Economic Operator, to initiate an AC4 declaration. The message contains all the necessary declaration data. The structure of this message is defined in "AC4.xsd". For AC4, the message recipient is EXC.LU.

	CEST/CET time zone. If not, the users risk having their declarations rejected by the system due to a BRI being incorrectly triggered.	
Reject Declaration	If the AC4 Declaration sent by the Declarant is not valid, a specific message is sent to the Declarant to notify about the rejection. It can be due to either functional errors (AC4Rejection) or technical errors (IE17).	**AC4Rejection: Notification of Rejected AC4 Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the AC4 Declaration (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "AC4Rejection.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the AC4 Declaration (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".

5.3.1.2   AC4 DECLARATION ACCEPTANCE

Once a valid AC4 Declaration is received, the system proceeds with the calculation of the debt and the management of the guarantee if the deferred payment is the chosen method of payment.

Activity	Description	Involved message(s)
Handle acceptance of declaration	The system calculates the taxes that are due based on the information included in the declaration. If the deferred payment is the chosen method of payment, the system will reserve the due amount on the guarantee of the person liable of the payment.	**N/A**
Communicate acceptance of declaration	The system communicates to the Declarant that the declaration is accepted along with the taxes that are due.	**AC4Acceptance: Notification of Accepted AC4 Declaration [LUCCS to EO]** This message is used to notify the Economic Operator that the AC4 Declaration is accepted. The message contains the

Activity	Description	Involved message(s)
		associated MRN, the taxes that are due and the declaration acceptation date and time. The structure of this message is defined in "AC4Acceptance.xsd".
Reject declaration	In case of deferred payment, the declaration is rejected if the guarantee is not sufficient to secure the calculated taxes.	**AC4Rejection: Notification of Rejected AC4 Declaration [LUCCS to EO]** This message is used to notify the Economic Operator about the negative outcome of the AC4 Declaration processing (conditions and business rules point of view). The message contains the LRN along with a list of functional errors. The structure of this message is defined in "AC4Rejection.xsd".

5.3.1.3 AC4 DECLARATION CLOSURE

Activity	Description	Involved message(s)
Handle debt	The system communicates the debt to the accounting system. In case of deferred payment, the system proceeds with the closure of the AC4 Declaration. In case of cash payment, the system waits for the payment from the person liable of payment to close the declaration.	**N/A**
Close AC4 and notify EO	Once the payment has been secured, the system communicates to the Economic Operator that the processing of the AC4 Declaration is finished.	**AC4Closure: Notification of Closed AC4 Declaration [LUCCS to EO]** This message is used to notify the Economic Operator that the processing of the AC4 Declaration is finished. The message contains the MRN of the declaration along with the date of closure. The structure of this message is defined in "AC4Closure.xsd".

Note

In the context of indirect representation, it is possible that the consignee pays the taxes and not the Representative. It is therefore allowed to provide the consignee as the person paying the taxes in the declaration so that the LUCCS system will consider that information while handling the customs debt with a deferred payment.

The person paying the taxes is provided in the AC4 Declaration when the deferred payment account to consider for taxes is the account of the consignee instead of the account of the Representative.

5.3.2 EXCEPTIONAL SUB-PROCESSES

5.3.2.1 HANDLE AMENDMENT OF AC4 DECLARATION

The following table details all the activities and the messages involved in the "Handle Amendment" sub-process which occurs when an Economic Operator spontaneously decides to amend a closed AC4 Declaration.

Activity	Description	Involved message(s)
Validate Amendment Request	Once an Amendment request is sent by an Economic Operator, the message is verified against the format, conditions and business rules.	**AC4AmendmentRequest: EO Amendment Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to communicate an amendment of a closed AC4 Declaration. The structure of this message is defined in "AC4AmendmentRequest.xsd".
Reject Amendment Request	If the Amendment request sent by the Declarant is not valid, a specific message is sent to the Declarant to notify about the rejection. The message is also sent in case the Excise Officer has refused the request.	**AC4RequestResponse: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Amendment request (conditions and business rules OR human task). The structure of this message is defined in "AC4RequestResponse.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Amendment request (format point of view). The message contains the Correlation Identifier along with a list of technical errors. The structure of this message is defined in "CCI17A.xsd".
Communicate acknowledgement receipt	If the Amendment request is valid, the system communicates an acknowledgement receipt.	**AC4RequestACK: Amendment notification [LUCCS to EO]** This message is used to notify the Economic Operator that his/her Amendment request is valid and is going to be handled accordingly. The structure of this message is defined in "AC4RequestACK.xsd".
Take decision on amendment	The Excise Officer needs to take a decision to either accept or refuse the Amendment request.	**N/A**
Notify the new debt	If at least one item is released and the new debt calculated is not the same as the previous one, then the	**AC4DebtChange: Notification of the new debt [LUCCS to EO]**

Activity	Description	Involved message(s)
	Economic Operator will receive a notification about it.	This message is used to notify the Economic Operator of the amount of the debt. The structure of this message is defined in "AC4DebtChange.xsd".
Amend declaration	The system rectifies the information of the AC4 Declaration and handles the new debt that arises with the new version of the declaration.	**N/A**
Communicate acceptance	Once the system has amended the AC4 Declaration, the decision acceptance is communicated back to the Economic Operator	**AC4RequestResponse: Processing Notification [LUCCS to EO]** This message is used to confirm the Economic Operator that the Amendment request has been accepted. The structure of this message is defined in "AC4RequestResponse.xsd".

5.3.2.2 HANDLE INVALIDATION OF AC4 DECLARATION

The following table details all the activities and the messages involved in the "Invalidation" sub-process which allows an Economic Operator to invalidate an already closed declaration.

Activity	Description	Involved message(s)
Validate Invalidation Request	Once an Invalidation request is sent by an Economic Operator, the message is verified against the format, conditions and business rules.	**AC4InvalidationRequest: EO Invalidation Request [EO to LUCCS]** This message shall be submitted by the Economic Operator to communicate an invalidation of a closed AC4 Declaration. The structure of this message is defined in "AC4InvalidationRequest.xsd".
Reject Invalidation Request	If the Invalidation request sent by the Declarant is not valid, a specific message is sent to the Declarant to notify about the rejection. The message is also sent in case the Excise Officer has refused the request.	**AC4RequestResponse: Processing Notification [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the Invalidation request (conditions and business rules OR human task). The structure of this message is defined in "AC4RequestResponse.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the Invalidation request (format point of view). The message contains the Correlation Identifier along with a list of technical errors.

		The structure of this message is defined in "CCI17A.xsd".
Communicate acknowledgement receipt	If the Invalidation request is valid, the system communicates an acknowledgement receipt.	**AC4RequestACK: Amendment notification [LUCCS to EO]** This message is used to notify the Economic Operator that his/her Invalidation request is valid and is going to be handled accordingly. The structure of this message is defined in "AC4RequestACK.xsd".
Take decision on invalidation	The Excise Officer needs to take a decision to either accept or refuse the Invalidation request.	**N/A**
Invalidate declaration	The system invalidates the closed declaration.	**N/A**
Communicate declaration invalidation	Once the system has invalidated the AC4 Declaration, the decision is communicated back to the Economic Operator	**AC4RequestResponse: Processing Notification [LUCCS to EO]** This message is used to confirm the Economic Operator that the Invalidation request has been accepted. The structure of this message is defined in "AC4RequestResponse.xsd".

5.4 DOCUMENTS ATTACHMENTS

During the various processes (Master process and exceptional sub-processes) described above, the Economic Operators have the possibility to attach documents to their messages sent to the LUCCS system. Documents attachments can be useful when it comes to provide, for example, a certificate of origin related to a declaration, a justification related to the right to be heard, etc.

In order to send documents to the LUCCS system, the Economic Operators can either attach those documents directly in one of the messages described in the various processes as described below in the activity "Join documents to a message" or upload those documents to the LUCCS system as described below in the activity "Upload documents".

The size of the message sent is limited to 20mb all included (i.e.: the attached file(s) in Base64 and the declaration itself). Beyond that, the message will not be processed.

Activity	Description	Involved message(s)

Join documents to a message	Documents can be joined by the Declarant to messages that are sent to customs to provide additional information.	**Attached documents [EO to LUCCS]** The attached documents shall be provided within the message sent to LUCCS as described in the sample "CC415A_Declaration_attached_documents.xml". The structure of attached documents is defined in "CTypes.xsd" and "STypes.xsd".
Upload documents	The Declarant can provide documents at any time if deemed necessary in case those documents are related to one of the processes described in 5.2.1 and 5.2.2.	**IE100: Documents upload [EO to LUCCS]** This message is used to upload documents to the LUCCS system. The structure of this message is defined in "CC100A.xsd". **IE11: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the documents upload. The structure of this message is defined in "CC11B.xsd". **IE456: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative functional validation of the documents upload (conditions and business rules point of view). The structure of this message is defined in "CC456B.xsd". **IE17: Notification of Technical Validation Error [LUCCS to EO]** This message is used to notify the Economic Operator about the negative technical validation of the documents upload (format point of view). The structure of this message is defined in "CC17A.xsd".

5.5 REQUEST FOR INFORMATION

During any process and for the whole live cycle of a movement, the customs can request for information, including document(s), to the Economic Operator. These exchanges are managed by a new support system named "RFI Support System" with their own messages, business rules and code lists, see RFI MIG for the implementation details.

Then the old activities "Request additional information" is now managed by the RFI Support System with his own messages.

6 APPENDIX

Messages exchanged with the Economic Operators are validated regarding their technical structure and their content. The technical validation is thus related to the format of the message, while the functional validation is rather related to the content of the message, and particularly the value of several fields that are built from existing and well-defined code lists.

Additionally, several validation rules have been added to the system to validate a perfect integration of the message with the business of Import P2.

6.1 XSD SCHEMAS

6.1.1 DESCRIPTION

Each message corresponds to one file following the pattern: CCI[nn]B.XSD or CC[nnn]B.XSD. Examples are provided for both CCI and NIS.

6.1.2 LOCATION

All the XSD schemas for Import are stored in the subfolder '2. Messages > XSD Schemas' under the Appendix folder. Sample messages are also provided. They are in the subfolder '2. Messages > XML Samples'.

6.1.3 VERSIONING

CCI introduced new changes on the structure of the messages that are exchanged between the Economic Operator and customs. In order to benefit from the CCI features, the Economic Operator will need to integrate the latest XSD.

Given that Import P3 and CCI messages have the same XSD names, a new 'Version' attribute has been added to identify which version of the messages is used for the exchange. It must be set to "**3**" for CCI and can be set to "2" or it can be completely omitted for P3.

Please note that the support of the Import P3 messages is deprecated **and will be removed in June 2025.**

6.2 CODES LISTS

6.2.1 DESCRIPTION

As mentioned in the introduction of this section, code lists are used to validate the content of specific fields of the messages.

6.2.2 LOCATION

All code lists are stored in the subfolder '3. Code Lists' in the Appendix folder.

The description and possible values of all used code lists are documented in Code Lists Inventory file.

6.3 VALIDATION RULES

6.3.1 DESCRIPTION

The content of the messages must also be validated according to a set of business rules, that are provided as an attachment to this document. The business rules are provided for NIS. These are not yet available for CCI.

6.3.2 LOCATION

The validation rules are stored in the subfolder '4. Validation Rules' in the Appendix folder.