



AES Phase 1 - Design Document for National Export Application (DDNXA)

DDNXA Main Document

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I General Introduction

I.1 Document Overview

I.1.1 Purpose of DDNA document

The DDNA, the **Design Document for National Applications**, supersedes the Design Document for National Applications for NCTS Phase 4 (NCTS-P4), NCTS Phase 5 (NCTS-P5), ECS Phase 2 (ECS-P2), AES and ICS Phase 1 (ICS-P1). It specifies the design requirements to which any Customs Movement Application needs to conform. The DDNA is applicable to every Customs Movement Application and must be considered as a mandatory document for all implementation and verification activities.

The DDNA is **applicable to every Transit and Export Control Application** and must be considered as a mandatory document for all implementation and verification activities.

The DDNA consists of six volumes. Two volumes exist for Transit (NCTS-P4 and NCTS-P5), two volumes for Export (ECS-P2 and AES) and one volume for ICS-P1 defining the design requirements of the specific system and phase. In addition, one common volume exists for all systems defining the common operations and methods. This volume is the Design Document for Common Operations and Methods (DDCOM) volume. For more information about DDNXA's purpose and structure, please refer to sections I.1.3 and I.1.6 respectively.

Information Exchanges are foreseen in the Common Domain (between National Administrations), in the National Domain (local to a National Administration), and in the External Domain (between National Administration and Traders). Common Domain exchanges will always take place via the CCN/CSI communication platform or the Inter(Extra)net. The different formatting and transport mechanisms will therefore be defined in detail in the DDNA. Moreover, additional design constraints and additional details on error and exception handling will be stated.

Within the Customs systems, the Central Project Team (CPT) will produce a number of Centrally Developed Customs Application (CDCA) tools (e.g. STTA², TTA², CS/RD2, CS/MIS³, CS/ieCA⁴ and CTA⁴) in order to assist the NAs in implementing, verifying and operating their National Customs Application (NCA). All these CDCA tools must conform to this document, although their specification is not part of this document. In order to construct an NCA, the NA should therefore use this document, in order to decide which functionality remains to be implemented.

² Applicable to NCTS-P4, ECS-P2 and ICS-P1

³ Applicable to NCTS-P4, ECS-P2 and ICS-P1. CS/MIS2 is applicable to NCTS-P5 and AES

⁴ Applicable to NCTS-P5 and AES

1.1.2 DDNA Structure

The DDNA consists of the following six volumes:

- Design Document for National Transit Application volume (DDNTA) for NCTS-P4;
- Design Document for National Export Application volume (DDNXA) for ECS-P2;
- Design Document for National Import Application volume (DDNIA) for ICS-P1;
- Design Document for National Transit Application volume (DDNTA) for NCTS-P5;
- Design Document for National Export Application volume (DDNXA) for AES;
- Design Document for Common Operations and Methods volume (DDCOM).

1.1.3 Purpose of the DDNXA for AES volume

This volume, which is the **Design Document for National Export Applications** for AES, is applicable to every AES Application and must be considered as a mandatory document for all implementation and verification activities.

The purpose of this volume is twofold:

- To state unambiguously what needs to be developed. This will be achieved by specifying the sequences of Information Exchanges to be supported, as a number of message exchange protocols, the State Transition Diagrams and the detailed structure and building rules of these Information Exchanges;
- To define how the Information Exchanges need to be performed and transported between the Export Control Applications. The message formatting, the technical as well as the transport mechanisms are described in the DDCOM volume [A8].

1.1.4 Scope of DDNXA volume

The DDNXA volume is applicable to AES-P1. It implements the relevant UCC DA/IA and UCC Data Annex B applicable to Export and Exit domains.

This volume is restricted to the electronic Information Exchanges within AES-P1.

The DDNXA volume had as starting point [R10] and [R11] (please see I.2.3) and as basis the UCC Data Annex B [A5] and relevant UCC legal provisions. These elaborated by implementing decisions from the technical specifications Project Groups meetings.

AES-P1 functionality covers the handling of:

- The Export Process, which consists of:
 - The Customs formalities at the Customs Office of Export/Supervising Customs Office (in the case of Centralised Clearance) regarding the Customs declaration acceptance, declaration amendment, the movement controls, the goods release

for export, the certification of goods exit and the Supplementary Declaration acceptance;

- The Customs formalities at the Customs Office of Exit regarding the movement arrival at exit, the movement controls and the goods release for exit;
- The Customs formalities at the Presentation Customs Office (in the case of Centralised Clearance) regarding the handling of pre-release recommendation from Supervising Customs Office, handling of control recommendation from Supervising Customs Office and the movement controls at Presentation Customs Office.

The above include cases of Goods under Excise duty suspension arrangement (interface with EMCS) and Export Followed by Transit (interface with NCTS).

- The Exit Summary Declaration, which consists of:
 - The Customs formalities at the Customs Office of Exit regarding the EXS acceptance, the movement arrival at exit, the movement controls, the goods release for exit and the EXS amendment;
 - The Customs formalities at the Customs Office of Lodgement regarding the EXS acceptance.
- Re-Export Notification, which concerns non-union goods, consists of:
 - The Customs formalities at the Customs Office of Exit regarding the notification acceptance, the movement controls, the goods release for exit and the notification amendment.

It should be noted that for the (mandatory) Information Exchanges (Information Exchanges in the Common Domain), DDNXA should therefore be considered as an applicable document, while for the category of (Recommended, Strongly Recommended or Optional) Information Exchanges, DDNXA should only be considered as a guideline with recommendations. The applicability of DDNXA is discussed further in this document (see Scope of development).

1.1.5 Intended audience

The intended audience for this document includes:

- EC services and National Customs administration services responsible for the functional specifications of AES;
- EC services and National Customs administration services and Economic Operators Service Providers responsible for the development of software in the context of AES;
- EC services and National Customs administration services and Economic Operators responsible for the definition of tests for AES;

- Anyone within the affected service suppliers in the CCN/CSI projects responsible for the delivery of the required services to AES;
- Any other authorised body affected by AES, including Electronic Customs Group, OLAF, and Traders Associations.

Readers are assumed to have a good understanding of the IT concepts and terminology used in this document. Also, it is assumed that readers are familiar with [A5].

1.1.6 Structure of DDNXA volume

This document comprises the sections, chapters and lists of appendices summarised below:

I GENERAL INTRODUCTION includes the following chapters:

- Chapter 1 describes the **purpose** and the **scope** of DDNXA for AES, the **intended audience**, the **internal structure** of the document, plus some document **service information**. Additionally, it contains **definitions** used in this document (terminology, acronyms and abbreviations);
- Chapter 2 describes the **relationship of this document with other Customs baseline documents**. It defines dependencies with these documents and states the applicability of these documents. It also explains how this document, together with the other Customs documentation, should be used during the development and verification of any Customs application;
- Chapter 3 describes the **symbolism and the conventions** used in the various models included in this document. It also discusses the technical naming conventions used for the data dictionary that has been included in this document.

II SCOPE OF DEVELOPMENT describes the items that need to be developed in AES-P1 applications. Appendix A for AES accompanies this section. This section provides an overview of Information Exchanges between different business roles.

III AES describes the Business for the complete AES-P1 . It deals with the Export scenarios performed by the different parties in Export (Customs Office of Export, Customs Office of Exit, Customs Office of Lodgement, Supervising Customs Office, Presentation Customs Office, Declarant/Representative, Trader at Exit and Declarant/Representative for Export Control and processing the Exit Summary Declaration and the Re-Export Notification.

The following sections contain a detailed definition of the **message protocols** to be supported for the different Business Processes in Export. These message protocols are described by a collection of **Time Sequence Diagrams**, supported by **State Transition Diagrams**.

IV CENTRAL SERVICES deals with availability reporting and statistics.

V SYSTEMS ADMINISTRATION deals with issues such as logging and tracing and any other administration function to be foreseen.

VI TECHNICAL MESSAGE STRUCTURE defines the detailed technical structure of the Information Exchanges of AES.

VII DESIGN PRINCIPLES explains how the system, defined in the previous sections, needs to be built. Basically, every Information Exchange, needs to be formatted in XML format and needs to be transmitted across CCN/CSI. This section states a number of principles that are common, regardless of the message format and transportation mechanism.

VIII XML MESSAGE FORMATTING defines how messages need to be formatted in an XML format.

IX TRANSPORT OF MESSAGES VIA CCN/CSI defines how messages need to be transported across the CCN/CSI communication platform.

APPENDICES FOR AES

- Appendix A defines the Message Scope for AES;
- Appendix C contains a definition of all Code Lists used for AES;
- Appendix J presents how the different Data Groups and Data Items are correlated to the messages;
- Appendix K presented the mapping of Rules and Conditions;
- Appendix P depicts all Data Elements and their respective data for all AES-P1, NCTS-P5 and NCTS-P6 messages;
- Appendix Q2 contains the definition of all messages for AES. Appendix Q2 is accompanied by the list of Rules and Conditions;
- Appendix R contains the XML mapping of all Data Items and Data Groups of the AES messages;
- Appendix X contains the XML Schemas of the AES messages;
- Appendix Y and Appendix Z contain a data dictionary for all elements (Data Items and Data Groups) used to construct these messages.

1.1.7 Document service information

The different parts that constitute DDNA will each be submitted individually to configuration and version control. Individual components may be upgraded and delivered separately.

Maintenance will be provided for this document. The Taxation and Customs Union DG will define and schedule the different deliveries.

Comments can be submitted to this document, either via organised reviews or via calls to the ITSM Service Desk.

Whenever a part of this document is referred to, reference will be given either to an entire section or an entire chapter (within a section) or a paragraph (for any other subdivision).

This document will be submitted as a Word file with the following naming convention:

- DDNXA-Main Document-vy.zz-Sfaa, where vy and zz are version and revision numbers. ‘aa’ is if the document is submitted for Information (‘I’) or for Review (‘R’) or for Acceptance (‘A’).

All appendices (except the appendix X) of AES will be delivered as:

- DDNXA-APP_W-vy.zz-Sfaa.DDD, where:
 - W stands for the Appendix name;
 - y and zz are version and revision numbers;
 - DDD is the document type;
- aa is if the document is submitted for Information (‘I’) or for Review (‘R’) or for Acceptance (‘A’).

1.1.8 Change history

The version 5.10 is the first baseline of DDNXA for AES-P1 (with acceptance by the ECCG of December 2019).

1.1.8.1 Changes in DDNXA Release 5.17.0 – version 1.01

- DDNXA RFC-List.42(v1.00) has been incorporated (accepted by ECCG) [RFC_AES_0202 to RFC_AES_0219, with the exception of RFC_AES_0206 which has been dropped] with implementation details also published on CIRCABC;

1.1.8.2 Changes in DDNXA Release 5.16.1 – version 2.00

- DDNXA RFC-List.41(v1.00) has been incorporated (accepted by ECCG) [RFC_AES_0154 to RFC_AES_0200] with implementation details also published on CIRCABC;

1.1.8.3 Changes in DDNXA Release 5.16.1 – version 1.00

- [DDNXA RFC-List.41\(v1.00\)](#) has been incorporated (accepted by ECCG) [RFC_AES_0154 to RFC_AES_0200, with the exception of RFC_AES_0192 which has been dropped] with implementation details also published on CIRCABC;

1.1.8.4 Changes in DDNXA Release 5.16.0 – version 1.00

This release 5.16.0 – version 1.00 of DDNXA incorporates the following changes:

- [DDNXA RFC-List.41\(v1.00\)](#) has been incorporated (accepted by ECCG) [RFC_AES_0154 to RFC_AES_0200, with the exception of RFC_AES_0196 which has been dropped] with implementation details also published on CIRCABC;

1.1.8.5 Changes in DDNXA Release 5.15.2 – version 2.00

This version applies the new change and release policy with the new numbering convention.

This release 5.15.2 – version 2.00 of DDNXA incorporates the following changes:

- [DDNXA RFC-List.38\(v1.00\)](#) & [DDNXA RFC-List.39\(v1.00\)](#) has been incorporated (accepted by ECCG) [RFC_AES_0145 to RFC_AES_0153] with implementation details also published on CIRCABC.

I.1.8.6 Changes in DDNXA Release 5.15.1 – version 1.00

This version applies the new change and release policy with the new numbering convention.

This release 5.15.1 – version 1.00 of DDNXA incorporates the following changes:

- [DDNXA RFC-List.37\(v1.00\)](#) has been incorporated (accepted by ECCG) [RFC_AES_0133 to RFC_AES_0143] with implementation details also published on CIRCABC.

I.1.8.7 Changes in DDNXA Release 5.15.0 - version 1.00

This version applies the new change and release policy with the new numbering convention.

This release 5.15.0 – version 1.00 of DDNXA incorporates the following changes:

- [DDNXA RFC-List.36\(v1.00\)](#) has been incorporated (accepted by ECCG) [RFC_AES_0089, RFC_AES_0115, RFC_AES_0126, RFC_AES_0130, RFC_AES_0131] with implementation details also published on CIRCABC.

I.1.8.8 Changes in DDNXA Release 5.14.0 - version 1.00

This version applies the new change & release policy with the new numbering convention.

This Release 5.14.0 - version 1.00 of DDNXA incorporates the following changes:

- [DDNXA RFC-List.33\(v1.00\)](#) has been incorporated (accepted by ECCG-69) [RFC_AES_0044 to RFC_AES_0077] with implementation details also published on CIRCABC;
- [DDNXA RFC-List.34\(v1.00\)](#) has been incorporated as an *emergency RFC-List*:
 - RFC_AES_0078: Conversion issue during downgrade of IE588C to IE524B;
 - RFC_AES_0079: CC507C location of goods issue in case of storage before exit;
 - RFC_AES_0080: <CONSIGNEE.Identification number> conversion issue;
 - RFC_AES_0081: Optionality of ‘Risk analysis’ guideline for MS;
 - RFC_AES_0084: Blocking issue with conversion for ‘Transport document’.

I.1.8.9 Changes in DDNXA version 5.13.1

Version 5.13.1 of DDNXA incorporates the following changes:

- Implementation of the DDNXA [RFC-List.32](#) published on CIRCABC
Correction of one XSD file as defined in *RFC_AES_0043_CUSTDEV3-RFC-IAR-RTC48156-v1.00.docx*.

I.1.8.10 Changes in DDNXA version 5.13

Version 5.13 of DDNTA incorporates the following changes:

- Implementation of the [RFC-List.31](#) [*AES-P1 TSS RFC-List.31 (v03) with implementation details + DDCOM RFCs - Approved by ECCG-60.zip*] published on CIRCABC.

1.1.9 Definitions

Definitions of many of the terms used in this document may be found in the “Glossary of Terms” ([R3]).

1.1.10 Terminology

The corresponding chapter from DDCOM [A8] is applicable to AES.

1.1.11 Acronyms and Abbreviations

The following acronyms are used in this document:

Acronym	Description
AEO	Authorised Economic Operator
AER	Anticipated Export Record
AES	Automated Export System
ARC	Administrative Reference Code
CCN	Common Communication Network
CD	Common Domain
CDCA	Centrally Developed Customs Application
CIRCABC	Communication and Information Resource Centre for Administrations, Business and Citizens
CoA	Confirm on Arrival
CoD	Confirm on Delivery
CPT	Central Project Team
CS/ieCA	Central Services IE Conversion Application
CS/MIS2	Central Services Management Information System 2
CS/RD2	Central Services Reference Data
CSE	Consolidated Specifications Environment
CSI	Common Systems Interface
DG TAXUD	Directorate-General Taxation and Customs Union
DDNA	Design Document for National Applications
DDNTA	Design Document for National Transit Applications
DDNXA	Design Document for National Export Applications
e-AD	Electronic Administrative Document
EC	European Community
ECCG	Electronic Customs Coordination Group
ECS	Export Control System
ED	External Domain
EMCS	Excise Movement and Control System
EU	European Union
EXS	Exit Summary Declaration
FSS	Functional System Specification
IE	Information Exchange

Acronym	Description
MASP-C	Multi-Annual Strategic Plan for Customs
MRN	Master Reference Number
MS	Member States
MSAExp	MSA of Export
NA	National Administration
NCA	National Customs Application
NCTS	New Computerised Transit System
ND	National Domain
NECA	National Export Control Application
OLAF	Office Européen de Lutte Anti-fraude / European Anti-fraud Office
OoDep	Customs Office of Departure
OoExp	Customs Office of Export
OoExt	Customs Office of Exit
OoExtA	Customs Office of Exit (Actual)
OoExtD	Customs Office of Exit (Declared)
OoLdg	Customs Office of Lodgement
OoReq	Requesting Customs Office
PCO	Presentation Customs Office
QoS	Quality of Service
QTMR	Quoted Time and Means Request
RfA	Request for Acceptance
SCO	Supervising Customs Office
STD	State Transition Diagram
STTA	Standard Transit Test Application
TraExp	Trader at Export
TraExt	Trader at Exit
TTA	Transit Test Application
UBR	Body Record Unique Reference
UCC	Union Customs Code
UCC DA	UCC Delegated Act
UCC IA	UCC Implemented Act
XML	eXtensible Markup Language
XSD	XML Schema Definition

Table 1: Acronyms and Abbreviations

I.2 Applicable and reference documents

I.2.1 Applicable documents

The following documents are applicable to this document:

Ref.	Reference	Title	Version
A1	UCC	Regulation (EU) No 952/2013 of the European Parliament and of the Council of 9 October 2013 laying down the Union Customs Code	Consolidated version 12/12/2022

Ref.	Reference	Title	Version
A2	UCC IA	Commission Implementing Regulation (EU) 2015/2447 of 24 November 2015 laying down detailed rules for implementing certain provisions of Regulation (EU) No 952/2013 of the European Parliament and of the Council laying down the Union Customs Code	Consolidated version 13/03/2025
A3	UCC DA	Commission Delegated Regulation (EU) 2015/2446 of 28 July 2015 supplementing Regulation (EU) No 952/2013 of the European Parliament and of the Council as regards detailed rules concerning certain provisions of the Union Customs Code	Consolidated version 25/02/2025
A4	UCC WP	Update of UCC Work programme Annex relating to the development and deployment of the electronic systems provided for in the Union Customs Code	15/12/2023
A5	UCC Data ANNEX B	Annex B of UCC DA [A3] and Annex B of UCC IA [A2]	Latest version of the consolidated text of UCC DA and UCC IA
A6	Convention on the simplification of formalities in trade in goods	Convention on the simplification of formalities in trade in goods	Consolidated text updated at 27/04/2015
A7	UCC AES Vision	UCC Automated Export System (AES) - Vision	1.40 06/03/2018
A8	DDCOM	Design Document for Common Operations and Methods	21.4.0-v2.00 19/12/2024
A9	DDNEA	Design Document for National Excise Applications	3.23 08/01/2025
A10	NCTS-P5 DDNTA	Design Document for National Transit Application	5.15.2 01/12/2023
A11	CD3-NCTS P5-AES-Architecture Overview	NCTS P5/AES Architecture Overview	2.60 03/08/2020
A12	ToC-eCUST-TES	Terms of Collaboration for the Customs Trans-European Systems	5.20 25/11/2020
A13	SLA-eCUST-TES-ACM	Service Level Agreement for Availability and Continuity of Customs Trans-European Systems	3.20 25/12/2020

Ref.	Reference	Title	Version
A14	MASP-C	Electronic Customs Multi-Annual Strategic Plan (MASP-C)	Rev. 2023 v1.0
A15	SDEV-ieCA-SAD-System Architecture Document	ieCA System Architecture Document (ieCA-SAD)	3.60 16/11/2022
A16	SOFT-DEV Framework Quality Plan	Framework Quality Plan	17/06/2024
A17	TAXUD/2021/CC/162	Framework Contract	24/06/2021
A18	SC11	Specific Contract 11 under the Framework Contract TAXUD/2022/DE/119	27/11/2023
A19	SC26	Specific Contract 26 under the Framework Contract TAXUD/2024/DE/1026	10/12/2024
A20	CD3-CSMIS2-Architecture Overview	CS/MIS2 Architecture Overview	2.80 21/06/2023
A21	IRTA	Commission Implementing Regulation (EU) 2025/512 of 13 March 2025 on technical arrangements for developing, maintaining and employing electronic systems for the exchange and storage of information under Regulation (EU) No 952/2013 of the European Parliament and of the Council	13/03/2025

Table 2: Applicable Documents

Note that all documents listed above are applicable to this document (and are input to this document). Any change in any of the documents above is likely to have direct and immediate consequences for this document:

- Documents [A1] is the Union Customs Code (UCC), [A3] is the UCC Delegated Act (DA), and [A2] is the UCC Implementing Act (IA);
- Document [A4] is the UCC Work Programme;
- Document [A5] is the Annex B of the UCC-DA and the UCC-IA;
- Document [A7] is the UCC Automated Export System (AES) Vision document;
- Document [A8] is the Design Document for Common Operations and Methods;
- Document [A9] is the Design Document for National Excise Applications;
- Document [A10] is the Design Document for National Transit Applications;
- Document [A11] is the NCTS-P5/AES Architecture Overview;

- Document [A12] is the Terms of Collaboration for the Customs Trans-European Systems;
- Document [A13] is the Service Level Agreement for Availability and Continuity of Customs Trans-European Systems;
- Document [A14] is the Electronic Customs Multi-Annual Strategic Plan (MASP-C);
- Document [A15] is the ieCA System Architecture Document;
- Documents from [A16] to [A19] are contractual documents;
- Document [A20] is CS/MIS2 Architecture Overview.

The Central Project Team of NCTS and AES will implement configuration management on all documents and CDCA software versions in order to assure coherence.

1.2.2 Reference documents

The following documents are also of interest to the AES designer:

Ref.	Reference	Title	Version
R1	31992R2913	Council Regulation (EEC) No 2913/92 of 12 October 1992 establishing the Community Customs Code	Consolidated version 01/01/2014
R2	31993R2454	Commission Regulation (EEC) No 2454/93 of 2 July 1993 laying down provisions for the implementation of Council Regulation (EEC) No 2913/92 establishing the Community Customs Code	Consolidated version 08/12/2015
R3	TEMPO GLOSSARY	TEMPO WIKI - Glossary: Terms, Abbreviations and Acronym	27/07/2022
R4	TSS-FSF-REL4	FTSS 4.00	Corrigendum 1/2017
R5	FSS – AES	FSS – AES Addendum: ECS	Corrigendum 1/2017
R6	FSS – AIS	FTSS – AIS Addendum: ICS	Corrigendum 1/2017
R7	DDNXA (ECS-P2)	Design Document for National Export Application (ECS-P2)	11.00
R8	AES-Conversion Technical Specifications	AES - Conversion Technical Specifications (CTS)	5.8.7-v1.00 09/10/2023
R9	AES_DMP	Data Mapping Artefacts & Reports for AES	5.8.1-v2.00 01/12/2023

Ref.	Reference	Title	Version
R10	FSS-AES-P1	Functional System Specification – AES Document	7.10 15/05/2025
R11	AES L4 BPMs	EU Customs Functional Requirements BPM Report for Automated Export System (AES)	14.10 15/05/2025
R12	EUCDM	EU Customs Data Model	7d

Table 3: Reference Documents

- Documents [R1] is the Community Customs Code (CCC) and [R2] is the CC Implementing Provisions;
- Document [R3] contains the glossary applicable to NCTS and/or AES (terminology, acronyms and abbreviations used in NCTS);
- Documents [R7], [R5], [R6] and [R4] contain the specifications for NCTS-P5, ECS-P2, ICS-P1 and NCTS-P4 respectively, foreseeing a number of electronic exchanges;
- Document [R8] is the Conversion Technical Specifications for AES-P1;
- Document [R9] is the Data Mapping Artefacts & Reports for AES;
- Document [R10] refers to Functional System Specifications for AES;
- Document [R11] presents the Level 4 Functional Requirements Processes for the AES. This includes processes that show the human interaction tasks and the automated tasks, the data of the Information Exchanges, functional requirements and non-functional requirements, input and output data and services;
- The EU Customs Data Model [R12] is a technical instrument that models the data requirements laid down by the EU customs legislation and presents a single, authoritative source of information for the technical developments of the different IT systems that are used for data processing by the customs in the EU.

1.2.3 AES L4 BPMs/FSS & EUCDM

The Functional System Specifications for AES [R10] and L4 BPMs for AES [R11] will be revisited in alignment to the latest amendment of UCC legal provisions and the Technical Specifications following their approval. Consequently, DDNXA prevails in case of contradiction.

Similarly, EUCDM [R12] will be updated as above and in alignment to the UCC Data Annex B final accepted version. Consequently, DDNXA prevails in case of contradiction.

1.2.4 Alignment to UCC Data Annex B

DDNXA is aligned to the UCC Data Annex B version as indicated in [A5]. Nevertheless, the following topics must be considered during the reading of DDNXA in relationship to UCC Data Annex B [A5]:

Mandatory elements (I.2.4.1);

Date/Time fields (I.2.4.2);

Justified deviations with UCC Data Annex B (I.2.4.3);

Additional implemented data elements (I.2.4.4).

I.2.4.1 Mandatory elements

The mandatory elements in DDNXA message structures have been defined by considering:

- UCC Data Annex B [A5] including the annotation and applicable footnote(s);
- Operational practices as discussed in the Project Group meetings;

I.2.4.2 Date/Time fields

UCC Data Annex B defines in a more a generic format for date/time fields with a maximum length (Date has format an..10 and Date/time has format an..19).

DDNXA date/time format are defined in V.2.1.1.3 of DDCOM [A8]. The Date and/or Time fields are as per W3C XML Schema specification except that:

- all years in DateTime and Date fields are in the Common Era (i.e. AD), hence the negative sign is not permitted;
- for all times in DateTime fields the time zone must be omitted. For the Common Domain messages, the time in all DateTime fields must be the UTC time. The local time can be used for the External Domain messages, but the NCA must convert the local time into the UTC time before sending the message over the CCN. It is recommended that the recipient also store the DateTime fields in UTC (even if displayed for the NCA's end user in local time);
- the fractional seconds must not be used in DateTime fields.

Therefore, stricter format has been applied in the technical specifications as per applications needs. More details about Date/Time fields specifications can be found in section V.2.1.1.3 of DDCOM [A8].

I.2.4.3 Justified deviations with UCC Data Annex B

The following justified deviations must be considered with UCC Data Annex B [A5]. Although UCC Data Annex B [A5] define some data elements as mandatory, other information must be combined for defining the optionality in the technical message structures of DDNA such as applicable footnotes of UCC Data Annex B [A5]. More information about mandatory elements in the technical message structures of DDNA is also provided in section I.2.4.1.

DE No	Data element/class name	Status in Annex B [A5] in AES applicable columns	Definition in Appendix Q2
--------------	--------------------------------	---	----------------------------------

DE No	Data element/class name	Status in Annex B [A5] in AES applicable columns	Definition in Appendix Q2
1110000000	Additional procedure	A	Optional ^[1]
1201000000	Previous document	A	Optional with guidelines ^[2] . Regarding the Data Items ‘Reference number’ and ‘Type’, they are Optional for B4 dataset, while they are Required in Q2. However, there is no clear deviation since the Data Elements are used when the parent Data Group is used, else they do not appear.
1201006000	Quantity	A under A1, A2	Optional since the Quantity may not always be known.
1203000000	Supporting document	A	Optional with guidelines ⁶
1202000000	Additional Information	A	Optional with guidelines ⁶
1204000000	Additional reference	A under B1, B2 and C1 dataset N/A under B3 and B4	Optional with guidelines ⁶
1212000000	Authorisation	A	Optional ^[3]
1808000000	CUS code	A with footnote [78] (under B1 and C1 datasets)	Optional with Guidelines.
1910000000	Seal	A (under A1 dataset)	Optional with Rule and Conditions
1203013000	Document line item number	A	Optional for the technical specifications
1807000000	Dangerous Goods	Optionality change for data group ‘Dangerous Goods’ in IE6xx (set “O” instead of “R”).	Optional since declared goods may not be always in the UN dangerous goods

^[1] In alignment with ECS-P2

^[2] Guidelines attached dictating the cases this data element must be filled in.

^[3] An Authorisation is not always necessary in the declaration.

DE No	Data element/class name	Status in Annex B [A5] in AES applicable columns	Definition in Appendix Q2
			list.
1305074076	Declarant/Contact Person/Email	A	Optional since the Contact person may not always have an email address to provide.
1306074000	Representative/Contact Person/Email	A	Optional since the Contact person may not always have an email address to provide.
1312074000	Carrier/Contact Person/Email	A	Optional since the Contact person may not always have an email address to provide.
1615074000	Location of goods/Contact Person/Email	A	Optional since the Contact person may not always have an email address to provide.
1702000000	Customs Office of Export	N/A under C2 dataset	Mandatory
1305074000	Declarant/Contact Person	N/A under C2 dataset	Optional
1306074000	Representative/Contact Person	N/A under C2 dataset	Optional
1907000000	Transport Equipment	N/A under C2 dataset	Dependent
1905000000	Departure Transport Means	N/A under C2 dataset	Dependent
1908062000	Nationality	A under B1, B3 and B under B2 dataset	Dependent
1901000000	Container indicator	N/A under C2 dataset	Dependent
1904000000	Inland mode of transport	N/A under C2 dataset	Dependent
1905000000	Departure Transport Means	A under B1, B3 and C2 datasets B under B2 dataset N/A for B4 and C1 datasets	Dependent since the Inland mode of transport may not always be provided.
1908000000	Active Border Transport Means	A with footnote [34] under B1 dataset	Not to be used when the declared mode of transport at the border is rail.
1710000000	Supervising customs office	A under B1, B2, B3 and C1 datasets N/A for B4 dataset	Optional with guideline

DE No	Data element/class name	Status in Annex B [A5] in AES applicable columns	Definition in Appendix Q2
1203010000	Issuing Authority name	A	Optional
1203011000	Date of validity	A	Optional
1203006000	Quantity	A	Optional
1203012000	Currency	A	Optional
1203014000	Amount	A	Optional
1406000000	Total amount invoiced	B under B1, B2, B4 and C1 datasets N/A under B3 dataset	Optional. Additionally, this data element will remain at the Declaration level.
1405000000	Invoice currency	B under B1, B2, B4 and C1 datasets N/A under B3 dataset	Dependent since the Total amount invoiced may not always be provided. Additionally, this data element will remain at the Declaration level.
1409000000	Exchange rate	B under B1, B2 and C1 datasets N/A under B3 dataset	Dependent since the Invoiced currency may not always be provided. Additionally, this data element will remain at the Declaration level.
1804000000	Gross mass	A under B1, B2, B3 and C1 datasets B under B4 dataset	Required
1302000000	Consignor	C under B1 and C1 datasets N/A under B2, B3 and B4 datasets	Dependent
-	Currency exchange	Does not exist in Annex B	Optional
-	Origin	Does not exist in Annex B	Dependent
-	Commodity	Does not exist in Annex B	Required
-	Goods measure	Does not exist in Annex B	Required
-	Calculation of taxes	Does not exist in Annex B	Dependent
-	Storing flag	Does not exist in Annex B	Dependent
1104000000	Specific circumstance indicator	The format of this Data Sub-element is 'an..3'	The format is 'an3'

Table 4: Justified deviations with UCC Data Annex B [A5]

It shall be noted that from this version of DDNXA, the Data Groups 'Goods Item', 'Goods Reference', 'Consignment Item', 'Excise Movement e-AD' will be presented with '999x' repetitions (instead of '9999x') and the Data Group and 'Risk Analysis' will be presented with

‘999x’ repetitions (instead of ‘99999x’), applying different multiplicities from the maximum values defined in UCC IA Annex B.

Additionally, the Data Items ‘Holder of the authorisation’, ‘Date and time of presentation of the goods’ and ‘Customs office of exit’ will be presented as ‘Holder of authorisation’, ‘Presentation of the goods date and time’ and ‘Customs office of exit (declared)’ in DDNXA respectively, applying a different name from the name defined in UCC DA Annex B. The Data Item ‘Number of seals’ will be presented under the Data Group ‘Transport Equipment’ in DDNXA, applying a different structure from the structure defined in UCC DA Annex B.

I.2.4.4 Additional implemented data elements

The following data elements are expected to be included in the next version of the UCC Data Annex B and their implementation has been already incorporated in the DDNXA technical specifications of this DDNXA package.

DE No	Data element/class name	Summary	Comment Source
1103000000	Goods item number	1/6 – Goods item number renamed to ‘Declaration goods item number’. Comment filed for NCTS and AES was also impacted.	#8, #9, #161 (from file NCTS-P5 CSE consolidated APO)
-	Person Confirming Exit	Data item ‘Role’ introduced under ‘Person Confirming Exit’ in IE590.	Comment #106 (from file AES CSE consolidated APO)

Table 5: Justified deviations with UCC Data Annex B [A5]

I.2.5 DDNXA usage policy

This document should be considered as the main applicable document for all technical aspects regarding AES:

- Any NECA will be developed as the sum of two components: DDNXA plus National Specifications;

- The [A5], [R10]⁵ and [R11]⁵ should be considered as the applicable document for all operation, legal and procedural issues for AES;
- All CDCA tools will be based on this document.

The DDNXA does not consider the fallback procedure. The fallback scenarios will be defined in a separate fallback document which will be produced by DG TAXUD.

I.3 Symbolism and Conventions Used

This section describes the **symbolism and the conventions** used in the various models included in this document. It also discusses the technical naming conventions used for the data dictionary. The section I.4 from [A8] is applicable to AES.

⁵ Once revised to align with the latest legal provisions and the final accepted technical specifications as stated in section I.2.3

II Scope of development

II.1 Information Exchange overview

The IE scope of AES-P1 is depicted in Appendix A, which defines the Information Exchanges to be supported for AES-P1, their optionality, format and exchange mechanism.

II.2 Information Exchange Maps

The Information Exchanges to be supported in AES and the different parties involved for this functional stage are summarised in the diagram below (Figure 1). More detailed specifications of those message exchanges are presented in III.

Please note that these diagrams are not Time Sequence Diagrams; they only summarise the different possible sources and Destinations for the various Information Exchanges. This diagram highlights between which Domain the different exchanges are to be foreseen. The National Domain has been added only to indicate the location of NECA. The domains are defined in NCTS-P5/AES Architecture Overview [A11].

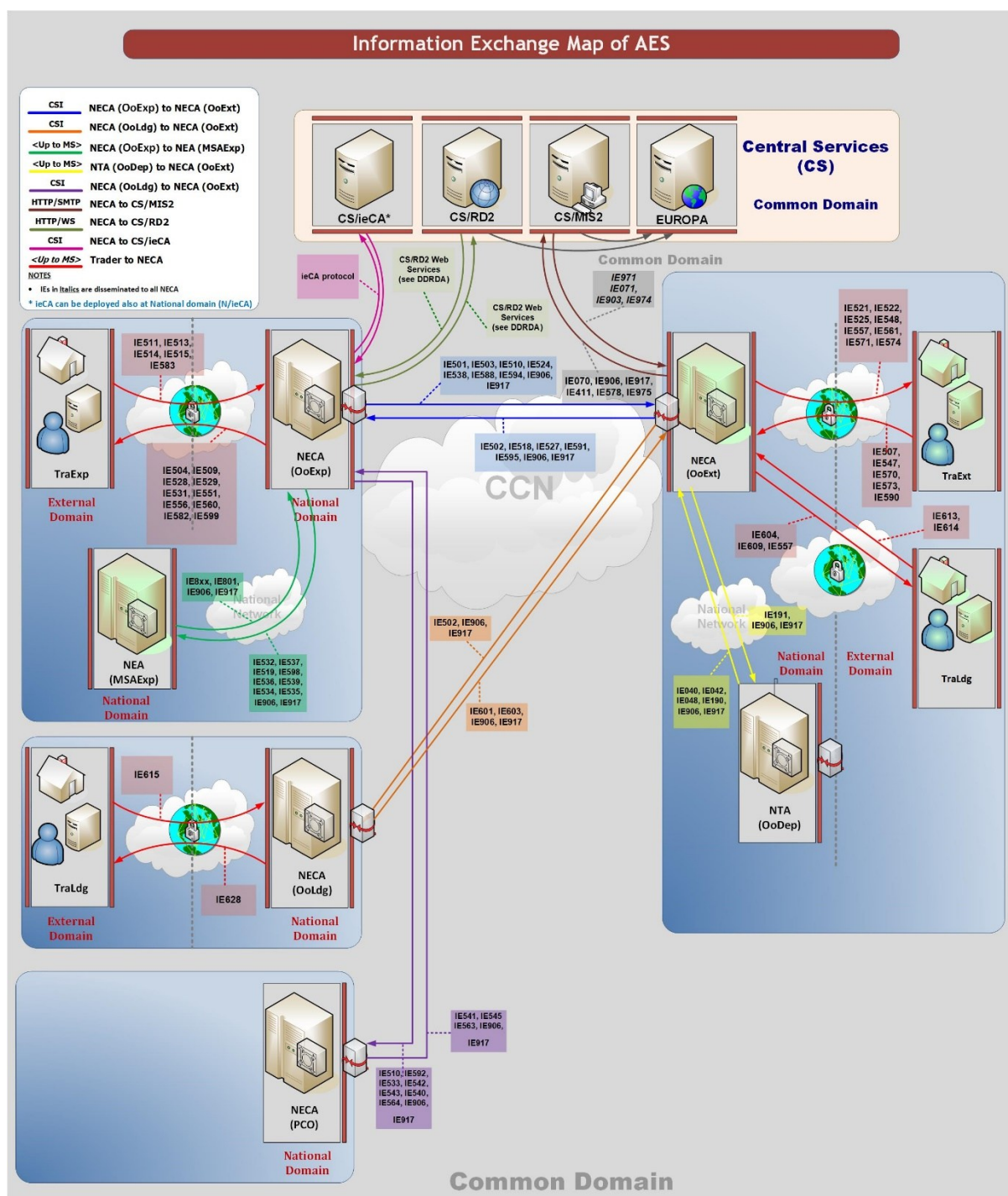


Figure 1: Information Exchange Map of AES

II.3 Message format definition policy

Within this document, the overall approach is to define the XML format for all messages. Please refer to the Sections IV, and VI of DDCOM [A8].

III AES

III.1 Introduction

The AES scenarios are classified according to the following approach:

- L0 is the root system functionality (AES);
- L1 is the high-level scenario categories;
- L2 concerns a sub-grouping of scenarios based on the covered business;
- L3 are the detailed scenarios belonging to a scenario group.

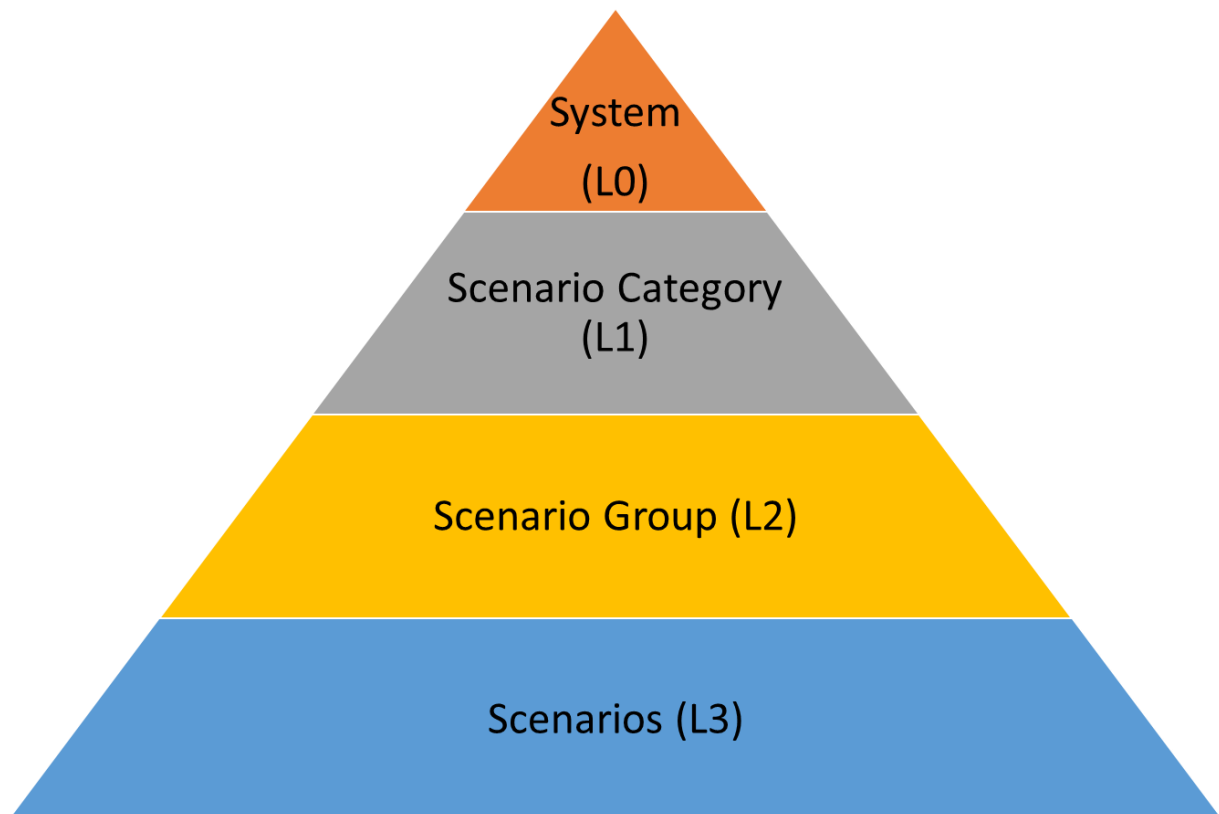


Figure 2: Hierarchical organisation of scenarios (levelling)

Section III describes the complete business for AES. It deals with the main export and exit scenarios performed by the different parties in AES (Customs Office of Export, Customs Office of Exit, Customs Office of Exit (Declared), Customs Office of Exit (Actual), Supervising Customs Office, Presentation Customs Office, MSA of Export, Requesting Customs Office, Customs Office of Lodgement, Declarant/Representative, Trader at Exit) and is applicable to the complete AES. It is divided into three sub-sections:

- **Sub-Section III-4.1: Export Process.** This sub-section deals with the scenarios performed by the different parties in the export and exit formalities regarding the customs declaration (Customs Office of Export, Customs Office of Exit, Customs Office of Exit (Declared), Customs Office of Exit (Actual), Supervising Customs Office, Presentation Customs Office, MSA of Export, Requesting Customs Office, Declarant/Representative, Trader at Exit), and is applicable to the complete AES;
- **Sub-Section III-4.2: Exit Summary Declaration.** This sub-section deals with the scenarios performed by the different parties included in the handling of the Exit

Summary Declaration (Customs Office of Exit, Customs Office of Lodgement, Trader at Exit) in AES. Where goods are to be taken out of the Customs territory of the Union and a Customs declaration or a re-export declaration is not lodged as pre-departure declaration, an Exit Summary Declaration shall be lodged at the Customs Office of Exit, as defined in UCC Article 271 [A1];

- **Sub-Section III-4.3: Re-Export Notification.** This sub-section deals with the scenarios performed by the different parties included in the handling of the Re-Export Notification (Customs Office of Exit, Trader at Exit) in AES. Where non-Union goods referred to in points (b) and (c) of UCC Article 270 (3) [A1] are taken out of the Customs territory of the Union and the obligation to lodge an exit summary declaration for those goods is waived, a re-export notification shall be lodged, as defined in UCC Article 274 [A1];

To classify the AES scenarios, a unique identifier is introduced per scenario. The structure of the unique identifier (e.g. E-EXP-EXP-A-001) follows the convention defined below:

Scenario ID: <System>-<Scenario Category>-<Scenario Group> <Scenario Type>
<Scenario Number>

Figure 3: Unique identification of scenarios

System (L0): E for AES (Export).

Scenario Category (L1): EXP for AES Core Business, EXS for Exit Summary Declaration and REN for Re-Export Notification.

Scenario Group (L2): please see the decomposition in Figure 4.

Scenario Type: *M for Main Flow, A for Alternative Flow and E for Exception Flow (rejections).*

Scenario Number: sequential number per group of scenarios.

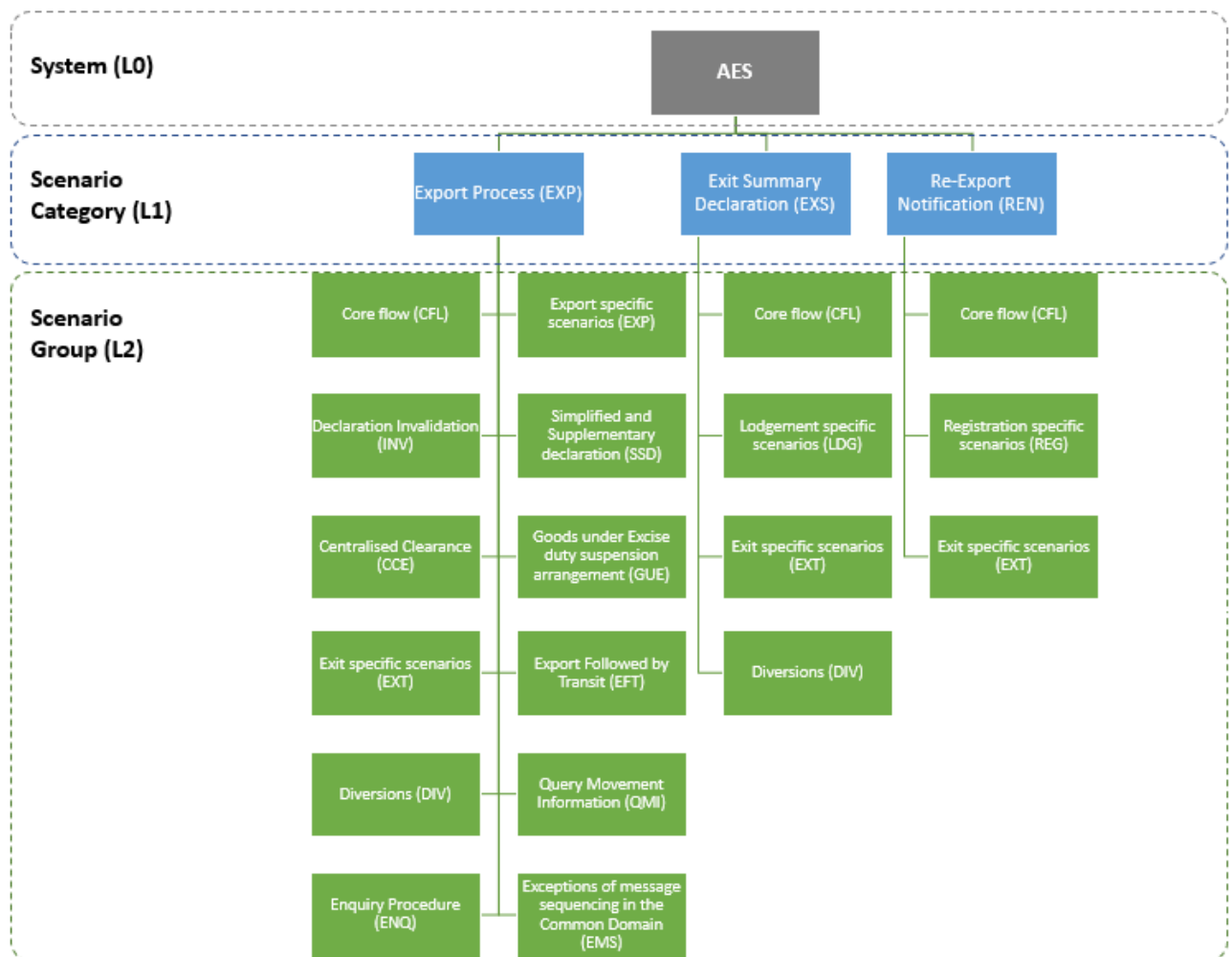


Figure 4: Classification of scenarios for AES system L0-L1-L2

III.1.1 Overview

This section contains the detailed specification for the message exchange protocols relevant to the Automated Export System (AES) 1.1, the Information Exchanges supported, and the different parties involved are summarised in Figure 5 below. The diagram displayed in the figure is not a Time Sequence Diagram; it is only a summary of the different possible sources and destinations for the various Information Exchanges.

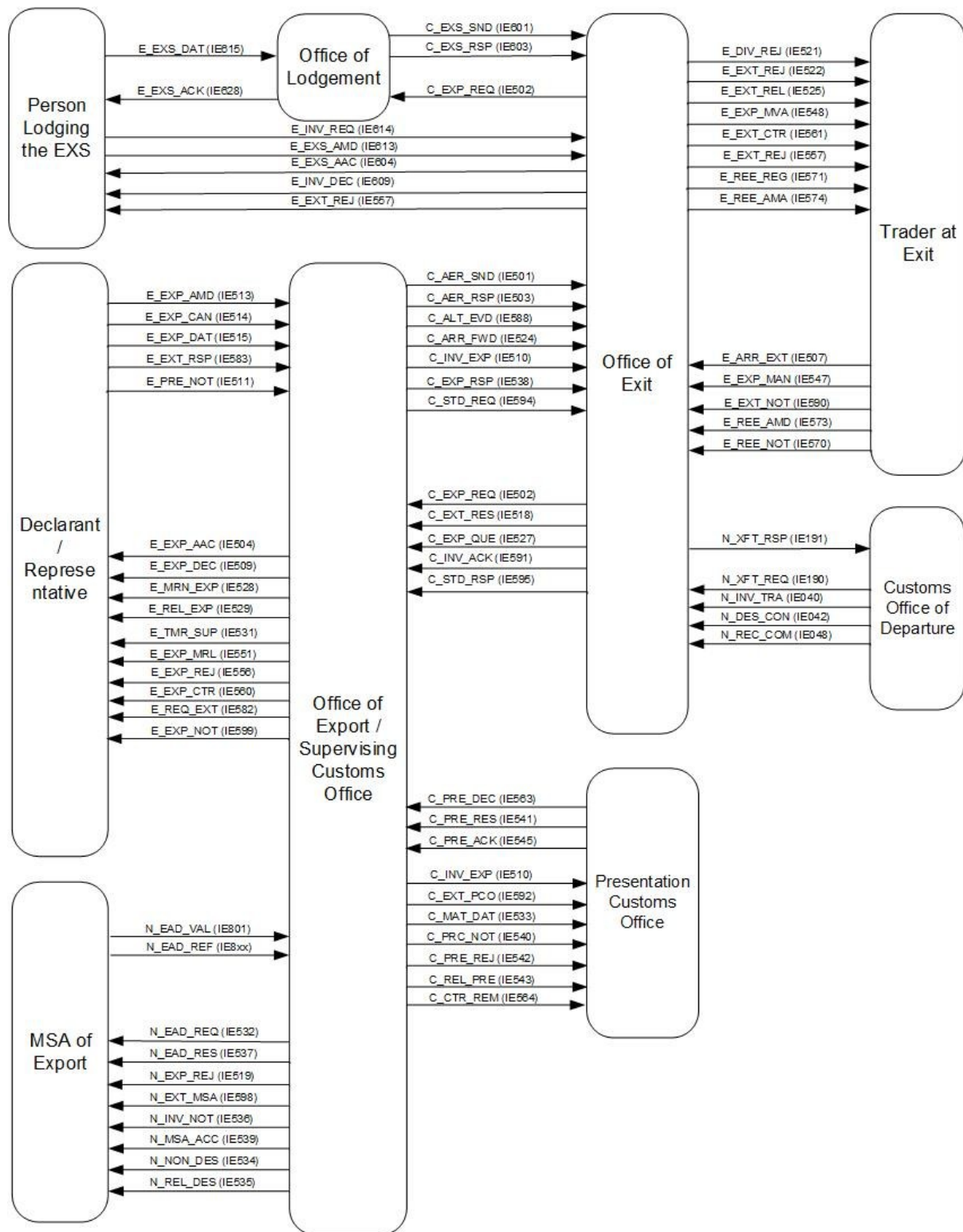


Figure 5: Overview of Information Exchanges between Customs Offices

In particular, Figure 5 illustrates the different exchanges foreseen for the Automated Export System.

A prefix of “C_” denotes exchanges within the Common Domain between the following roles:

- Customs Office of Departure;
- Customs Office of Exit;
- Customs Office of Export;
- Customs Office of Lodgement;
- Presentation Customs Office;
- Supervising Customs Office.

A prefix of “E_” denotes exchanges in the External Domain (between National Administrations and Traders).

A prefix of “N_” denotes exchanges within the National Domain between the following roles:

- Customs Office of Departure;
- Customs Office of Exit;
- Customs Office of Export;
- MSA of Export;
- Presentation Customs Office (concerning cases of Centralised Clearance);
- Supervising Customs Office (concerning cases of Centralised Clearance).

All Information Exchanges related to exceptions are discussed in VII Design principles.

The scope of Information Exchanges for AES is defined in Appendix A.

III.1.2 Physical movements

Physical movements are not depicted on the Time Sequence Diagrams. A possible physical movement is Customs Control: this happens when the Office of Export decides to control the consignment following the risk analysis results and before releasing the goods for Export. A Customs Officer inspects the consignment at the place of presentation. This can eventually lead to a “Not Released for Export” state.⁶

III.1.3 Export Actors

The following roles (Table 6) can be taken by organisations in AES.

Role Type	Role Name	Organisation
OoExp	Customs Office of Export	Customs Office
MSAExp	MSA of Export	Excise Office

⁶ There are no paper-based customs declarations foreseen to be used at (re)export in the UCC legislation. Paper-based forms might be used only in the context of a temporary failure of AES, as described in the 'Business Continuity Plan for AES' document accepted by the ECCG in August 2024.

Role Type	Role Name	Organisation
SCO	Supervising Customs Office	Customs Office
PCO	Presentation Customs Office	Customs Office
OoExt	Customs Office of Exit	Customs Office
OoExtA	Customs Office of Exit (Actual)	Customs Office
OoExtD	Customs Office of Exit (Declared)	Customs Office
OoDep	Customs Office of Departure	Customs Office
OoLdg	Customs Office of Lodgement	Customs Office
OoReq	Requesting Customs Office	Customs Office
TraExp	Declarant/Representative	Trader
TraExt	Trader at Exit	Trader

Table 6: Role types and organisations in Export Control

III.2 Scenarios and Time Sequence Diagrams

The different message exchange protocols are defined as a number of message exchange scenarios, each documented by one Time Sequence Diagram.

The different possible scenarios are grouped for the main export, re-export and exit processes in the following categories:

- Export Process:
 - Core Flow;
 - Export specific scenarios;
 - Centralised Clearance;
 - Declaration Invalidation;
 - Simplified and Supplementary Declaration;
 - Goods Under Excise duty suspension arrangement;
 - Exit specific scenarios;
 - Export Followed by Transit;
 - Diversions;
 - Query Movement Information;
 - Enquiry Procedure;
 - Exceptions of message sequencing in the Common Domain.
- Exit Summary Declaration:
 - Core Flow;
 - Lodgement specific scenarios;
 - Exit specific scenarios;
 - Diversions;
 - Exit Summary Declaration Invalidation.

- Re-Export Notification:
 - Core Flow;
 - Registration specific scenarios;
 - Exit specific scenarios;
 - Re-Export Notification Invalidation.

The scenario for the core flow should form the basis of every implementation. The other scenarios require the implementation of the core flow scenario and should be considered as extensions to it.

In some scenarios, iterations and/or repetitions are possible. In such cases, the corresponding Time Sequence Diagram includes two iterations and/or repetitions, but more iterations and/or repetitions should also be supported.

III.3 Time Sequence Diagrams versus State Transition Diagrams

The different Time Sequence Diagrams should be read in conjunction with the State Transition Diagrams that have been included in chapter III.5.

The different states and state transitions in one State Transition Diagram are deducted from all the Time Sequence Diagrams the corresponding business role participates in.

In the description of each scenario, the transition to a state is presented, per Office role, when the corresponding trigger occurs (e.g. a message is sent/received, or a decision is taken). Each state inside a scenario description contains a link to the corresponding State Transition Diagram.

Every application should implement both the Time Sequence Diagrams and the State Transition Diagrams logic. At the end of each State Transition Diagram a table presents the optionality per state (i.e. Required, Strongly Recommended).

III.4 Time Sequence Diagrams

This section contains the Time Sequence Diagrams for the AES processes. In these diagrams, when more than one message starts from (or ends in) the same focus of control, it means that these messages are sent (or received) shortly after each other. In this case, the arrows will appear close to each other and the order of sending (or receiving) these messages are not important.

III.4.1 Export Process

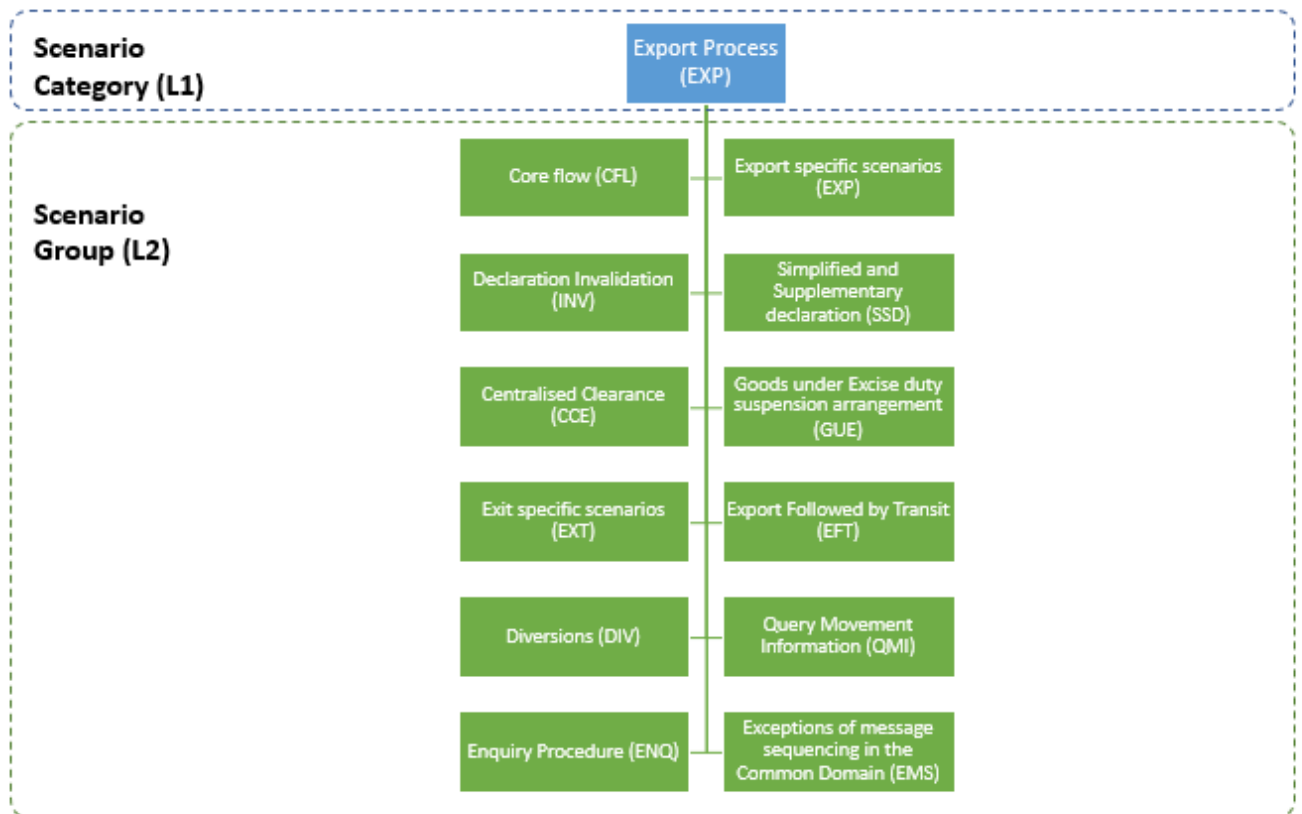


Figure 6: Export Process

III.4.1.1 E-EXP-CFL-M-001 Core flow

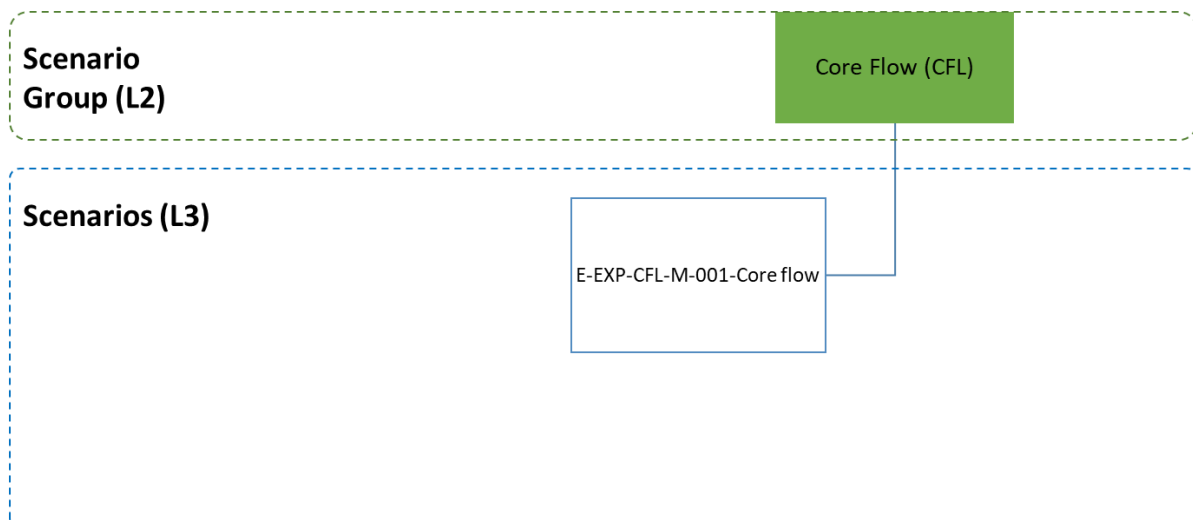


Figure 7: Core Flow scenario

The current section describes the scenario of standard Export process. Other business scenarios are defined as referenced below:

- the scenarios of a Simplified Export Declaration are described in section III.4.1.5 Simplified and Supplementary Declaration;

- the scenarios of an Export Declaration for goods under Excise duty suspension arrangement are depicted in section III.4.1.6 Goods under Excise duty suspension arrangement;
- the scenarios of an Export Declaration under Centralised Clearance procedure are presented in III.4.1.3 Centralised Clearance.

[Step 1] The scenario starts with the Declarant/Representative submitting an Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export and at the same time presenting the goods at that office.

After a successful validation of the Export Declaration, AES at the Customs Office of Export checks and verifies that all required authorisations exist and are valid. In addition, AES at the Customs Office of Export verifies that the Export Declaration was not submitted prior to the goods presentation to the Customs Office of Export (i.e. the additional declaration type is not equal to “D” or “E” or “F”).

The Customs Office of Export registers the Export Declaration and allocates a Master Reference Number (MRN).

[Step 2] The Customs Office of Export informs the Declarant/Representative with an ‘Export MRN Allocated’ E_MRN_EXP (IE528) message of the Export Declaration acceptance and the MRN assignment and the movement state is set to “[Accepted](#)”.

Following the Trader’s notification of the declaration acceptance, AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 3] The Customs Officer at the Customs Office of Export decides not to control the goods and therefore the export movement is released for export, meaning that the consignment leaves the Office of Export and is transported towards the Customs Office of Exit (Declared).

The Customs Office of Export sends the anticipated export record via an AER C_AER_SND (IE501) message to the Customs Office of Exit (Declared) **[Step 4]** and communicates the release for export to the Declarant/Representative via a ‘Release for Export’ E_REL_EXP (IE529) message. **[Step 5]**. The movement state at the Customs Office of Export is set to “[Goods Released for Export](#)”, while the [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) **[Step 6]** and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) both start at this point **[Step 7]**. After receiving the ‘Anticipated Export Record’ C_AER_SND (IE501), the AES at the Customs Office of Exit validates the received message (according to specifications in Appendix Q2 for recipients) and may request the national risk analysis systems for Risk Analysis feedback. The state of the movement at the Customs Office of Exit is set to “[AER Created](#)”.

[Step 8] 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 immediately the European Union Customs Territory.

AES verifies that the arrival notification is valid, and that the AER is available at the Customs Office of Exit. The movement state at the Customs Office of Exit is set to “[Goods Presented at Exit](#)”.

[Step 9] Following the presentation of goods at the Customs Office of Exit and based on the Risk Analysis results, the Customs Officer at the Office of Exit decides not to perform any control on the goods and to authorise the exit of goods, so the movement state at the Customs Office of Exit is set to “[Goods Ready to be Released](#)”.

[Step 10] AES verifies that the Trader at Exit had requested the immediate release of the goods and therefore an ‘Exit Release Notification’ E_EXT_REL (IE525) message is sent to the Trader at Exit informing him/ her of the release, while the movement state at the Customs Office of Exit is set to “[Goods Released for Immediate Leave](#)”.

[Step 11] When the consignment has left the European Union Customs Territory, the Trader at Exit⁷ notifies the Customs Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited and the movement state is set to “[Exited](#)”.

[Step 12] The Customs Office of Exit confirms to the Customs Office of Export via an Exit Results C_EXT_RES (IE518) message; the exit of the consignment including the exit control results.

[Step 13] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) at the Customs Office of Export stops at this point.

AES verifies that the exit control results are found positive at the Customs Office of Export.

The movement state at the Customs Office of Export is set to “[Exported](#)” and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) stops at this point **[Step 14]**.

[Step 15] The Customs Office of Export notifies the Declarant/Representative via an ‘Export Notification’ E_EXP_NOT (IE599) message that the movement has successfully exited the European Union Customs Territory providing all the export details.

The scenario stops here. Different variations are possible to this scenario (at Export, and/or at Exit) as presented in the subsequent paragraphs.

⁷ Depending on the national implementation, ‘Exit Notification’ E_EXT_NOT (IE590) could be provided by a Port Authority via existing commercial, port or transport information system or by the carrier at exit. In accordance with UCC IA Art 332(5) second subparagraph (use of Single Transport Contract – STC), the obligation for the carrier to notify the exit of the goods by providing the information set out in the first subparagraph to the Customs Authorities (IE590 message in AES) does not apply in the situation covered by Article 329(7) and it is a national matter.

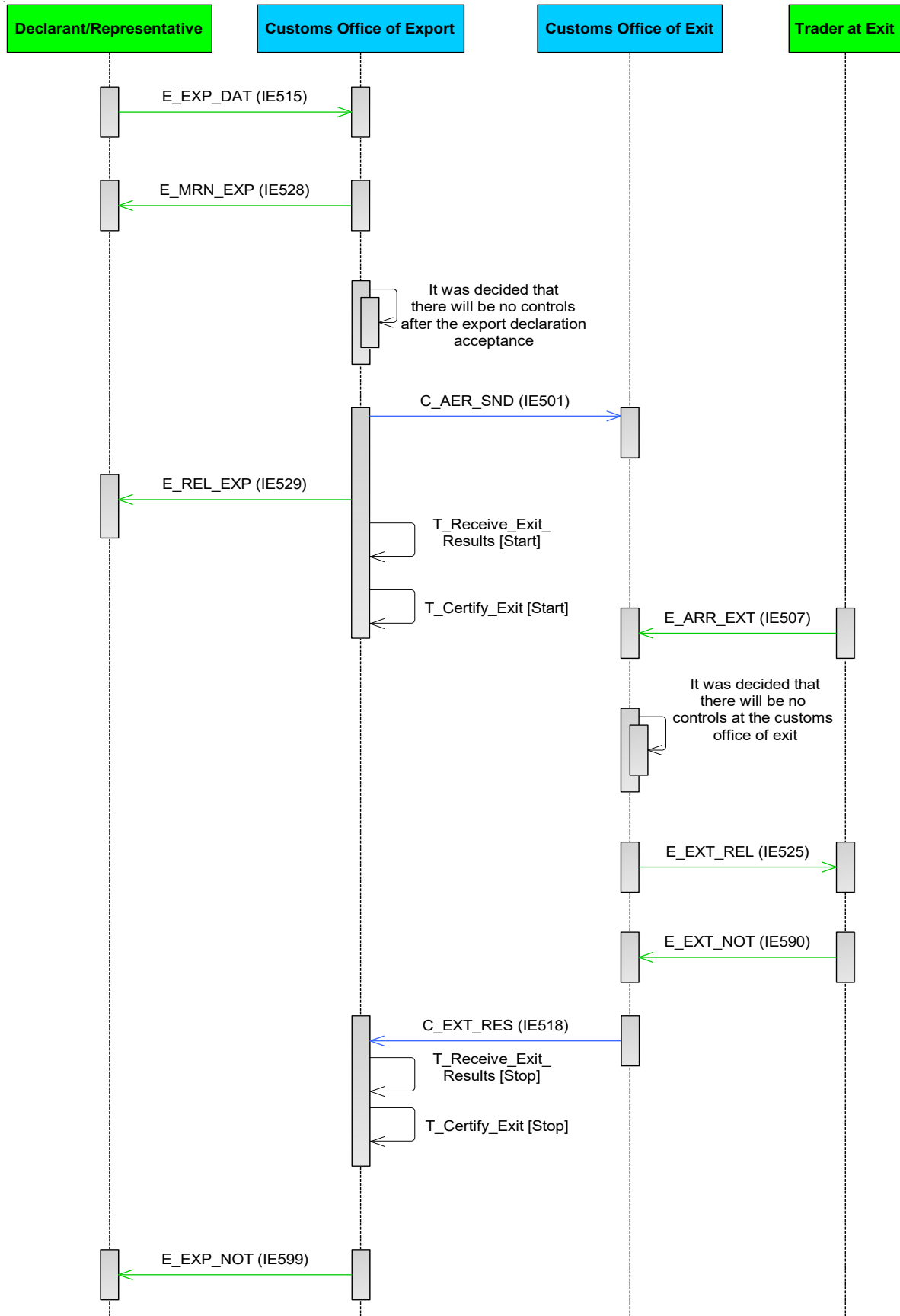


Figure 8: E-EXP-CFL-M-001 Core flow

III.4.1.2 Export specific scenarios

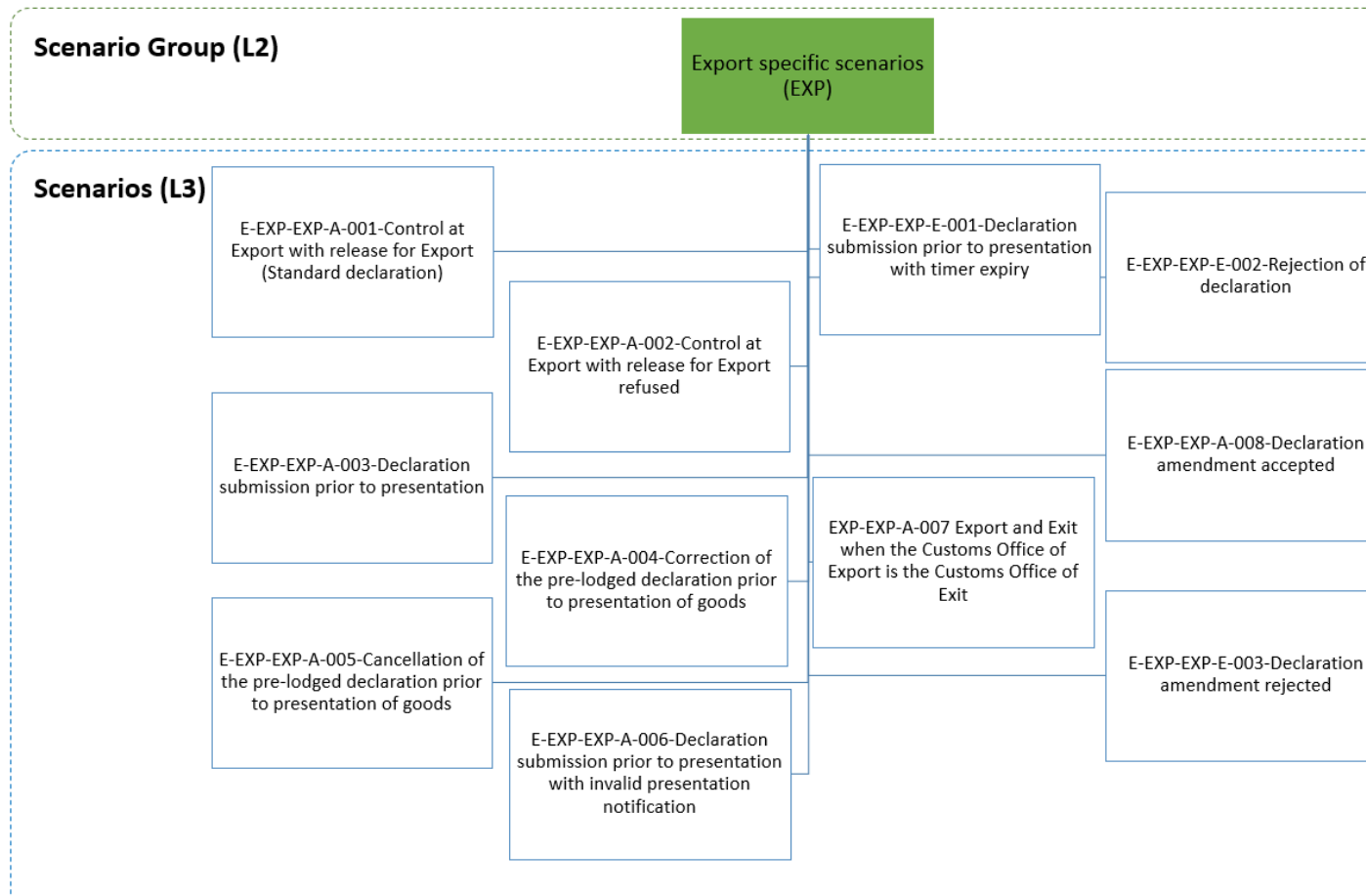


Figure 9: Export specific scenarios

The current section describes export specific scenarios of a standard Export process. The scenarios can be categorised in the following major groupings:

- the handling of controls at the Customs Office of Export;
- the export formalities when the Export Declaration is submitted prior to the goods presentation;
- the handling of the Export Declaration amendment;
- the handling of the Export Declaration rejection;
- the export and exit formalities when the Customs Office of Export is the Customs Office of Exit.

Other specific business scenarios are defined as referenced below:

- the scenarios of a Simplified Export Declaration are described in III.4.1.5 Simplified and Supplementary Declaration;
- the scenarios of an Export Declaration for Goods under Excise duty suspension arrangement are depicted in section III.4.1.6 Goods under Excise duty suspension arrangement;
- the scenarios of an Export Declaration under Centralised Clearance procedure are presented in III.4.1.3 Centralised Clearance.

III.4.1.2.1E-EXP-EXP-A-001 Control at Export with release for Export (Standard declaration)

Figure 10 shows the flow of information when the Customs Officer at the Customs Office of Export decides to control the goods lodged under a standard declaration, based on the Risk Analysis results.

The flow continues up until [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in the E-EXP-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Export decides to control the goods and the Customs Office of Export sends an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) to the Declarant/Representative (independently of the AEO status of the Declarant/Representative) in order to inform him/ her of the upcoming control activities. The movement state is set to “[Under Control](#)” [\[Step 3\]](#).

After performing the necessary controls, the Customs Officer registers the satisfactory control results at the AES of the Customs Office of Export.

[Step 4 until 15] These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

It shall be noted that in case the decided control at the Customs Office of Export is not eventually performed and the goods are released for export, the Declarant/Representative will receive a ‘Release for Export’ E_REL_EXP (IE529) message in [\[Step 5\]](#) of the E-EXP-CFL-M-001 Core flow, in which the CONTROL RESULT data group will be required as well. In this case, the CONTROL RESULT.Date in IE529 message shall be the same as it is defined in IE501 message.

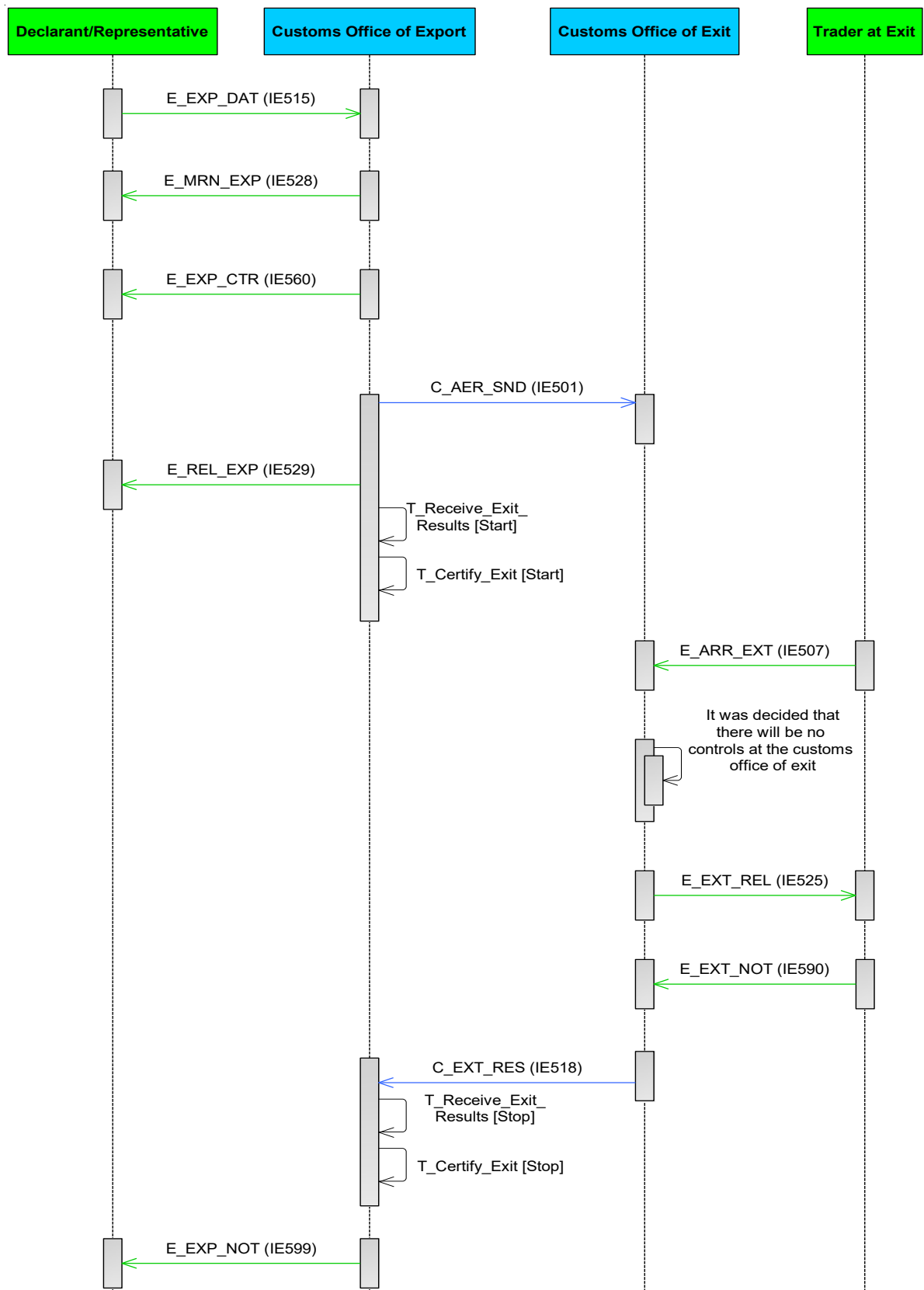


Figure 10: E-EXP-EXP-A-001 Control at Export with release for Export (Standard declaration)

III.4.1.2.2 E-EXP-EXP-A-002 Control at Export with release for Export refused

Figure 11 shows the sequence in case the Customs Officer at the Customs Office of Export decides to control the goods lodged under an export declaration and afterwards decides to not release the movement for Export following the outcome of the controls performed.

The flow continues up until [Step 3] of the E-EXP-CFL-M-001 Core flow scenario. That is, [Step 1] until [Step 2] are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Export decides to control the consignment before release and sends an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) to inform the Declarant/Representative of this decision. The movement state is set to “[Under Control](#)” [Step 3].

After performing the necessary controls, the Customs Officer at the Customs Office of Export registers the control results with Control Result Code equal to “B1: Unsatisfactory” at the AES of the Customs Office of Export and decides that the consignment cannot be released for Export. Consequently, the AES at the Customs Office of Export informs the Declarant/Representative about the release rejection via an ‘Export No Release’ E_EXP_NRL (IE551) [Step 4]. The movement state is set to “[Not Released for Export](#)”, which is a final state.

The remaining steps of the E-EXP-CFL-M-001 Core flow ([Step 4] until [Step 15]) are not applicable, since the current scenario has terminated in [Step 4] above.

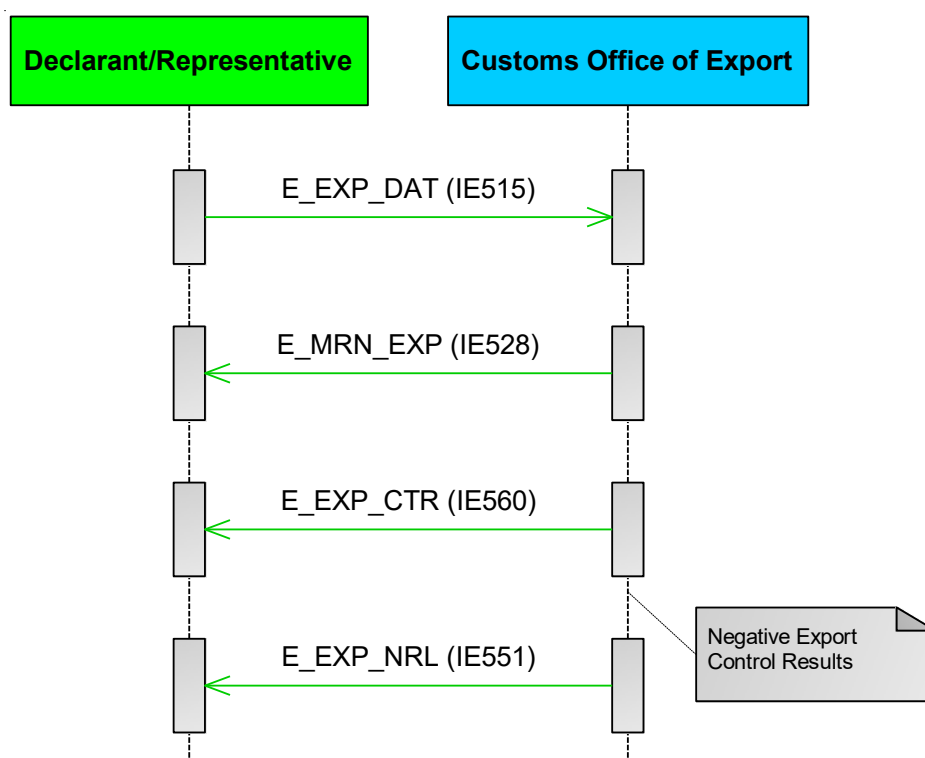


Figure 11: E-EXP-EXP-A-002 Control at Export with release for Export refused

III.4.1.2.3E-EXP-EXP-A-003 Declaration submission prior to presentation

Figure 12 shows the flow of information when the Declarant/Representative submits a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export before the goods presentation to that office.

[Step 1] The scenario starts with the Declarant/Representative submitting a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export.

After a successful validation of the Pre-lodged Export Declaration, AES checks that all required authorisations exist and are valid.

In addition, AES verifies that the additional declaration type is equal to "D" or "E" or "F", thus, the Export Declaration was submitted prior to the goods presentation to the Customs Office of Export and the movement state is set to "[Registered and Waiting for Presentation of Goods](#)".

The Customs Office of Export registers the Pre-lodged Export Declaration and may pre-allocate a Master Reference Number (MRN). The Customs Office of Export does not communicate the MRN to the Declarant/Representative at this point.

Until the successful presentation of the goods and the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (e.g. IE515, IE519, IE511, IE556, IE513, IE504, IE514, IE509). Following the Export Declaration acceptance, MRN will be used instead of LRN.⁸

[Step 2] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) is initiated.

The National Risk Analysis system interfaced automatically with AES will perform the Risk Analysis.

Following the result of the Risk Analysis engine, the Customs Officer at the Customs Office of Export may select the pre-lodged declaration for potential control of the goods prior to their presentation. In such case, the time sequence diagram is similar to the current scenario, see Figure 12 below. The only difference (compared to the current scenario) is that the AES at the Customs Office of Export also notifies the Declarant/Representative (provided that he/she is an AEO), about the intention of the Customs Officer to potentially control the goods, via an 'Export Control Decision Notification' E_EXP_CTR (IE560). To keep the time sequence

⁸ The Article 172 (1) of the UCC foresees that to accept a Customs declaration the goods must be presented to Customs. The Article 226 of UCC IA defines that the declarant must be notified and receive the MRN number upon acceptance of the declaration.

diagram generic and applicable for all cases (not AEO specific), the IE560 is not included in the specific figure but clearly displayed in the textual description of the scenario.⁹

[Step 3] The Declarant/Representative submits an ‘Export Presentation Notification’ E_PRE_NOT (IE511)¹⁰ to AES at the Customs Office of Export, within the defined time limit.

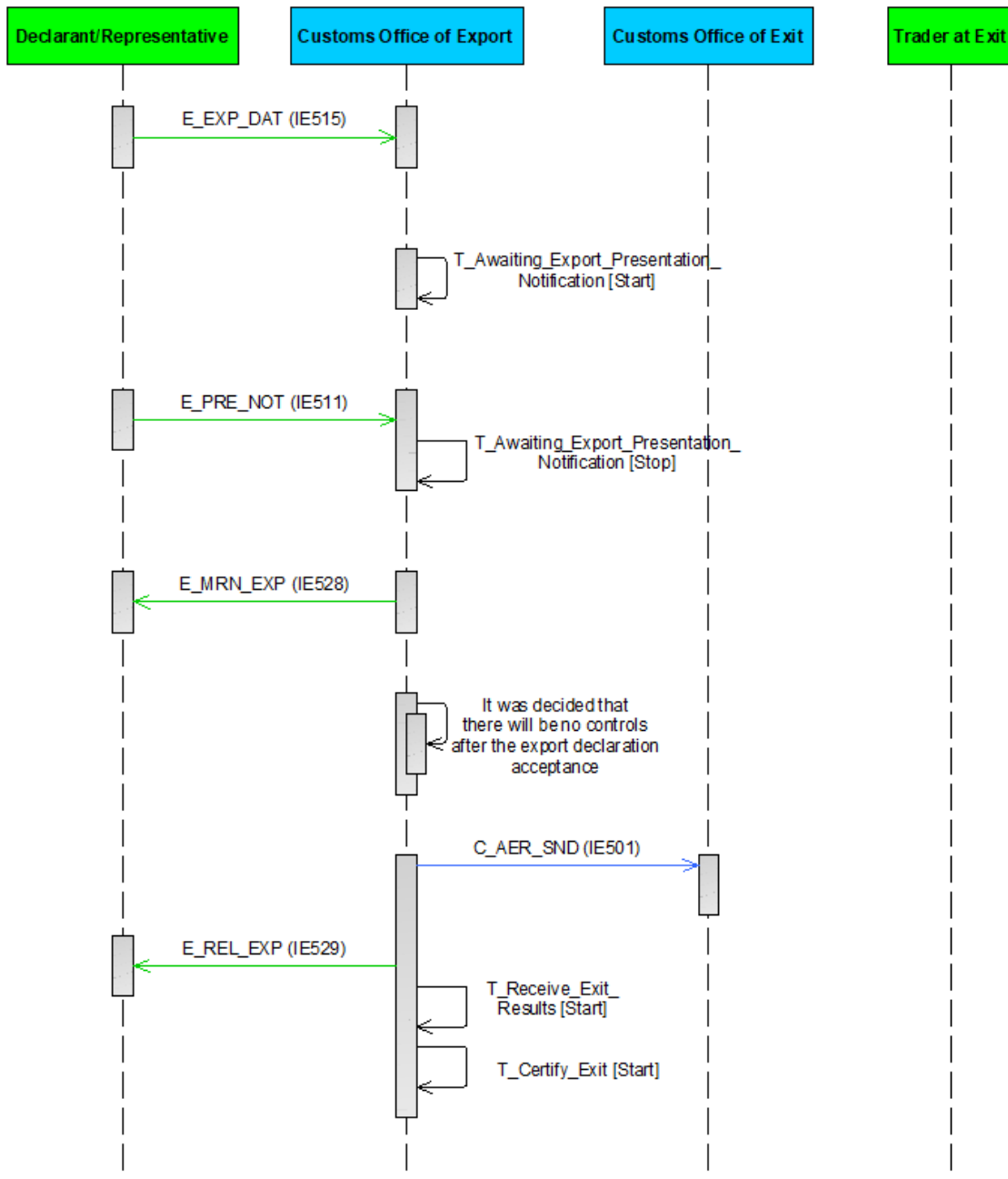
[Step 4] AES validates successfully the ‘Export Presentation Notification’ E_PRE_NOT (IE511) and the [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) stops at this point. In addition, based on the information contained in the ‘Export Presentation Notification’ E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) and ensures the validity of the reference data.

[Steps 5 until 18] The scenario continues as per [\[Step 2\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

It shall be noted that if following the reception of the ‘Export Presentation Notification’ E_PRE_NOT (IE511), the re-validation of the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) is unsuccessful (i.e. reference data are not valid), then the pre-lodged Export Declaration is rejected. In such case, AES at the Customs Office of Export sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) giving the reason for rejection. The state of the movement changes to “[Rejected](#)” which is a final state and the scenario stops here. When an Export Declaration has been rejected, the normal way of proceeding is the Declarant/Representative to send a new Export Declaration’ E_EXP_DAT (IE515).

⁹ Since this IE560 simply indicates a Control Intention (i.e. indicates that the Customs Officer at the OoExp has the intention to potentially control the goods after they arrived) and does not indicate a Control Decision, this IE560 (indicating Control Intention) will not change the movement state. After acceptance (state "Accepted"), another IE560 (indicating Control Decision) will be sent in case there is a control decision to perform controls. In this case, since the IE560 indicates Control Decision (and not intention) the state will be updated to "Under Control".

¹⁰ The “TRANSPORT EQUIPMENT” (in case of containerised goods) and “LOCATION OF GOODS” recorded in the ‘Export Presentation Notification’ E_PRE_NOT (IE511) shall be considered as the baseline data (concerning transport equipment and location of goods) for the particular Export Declaration.



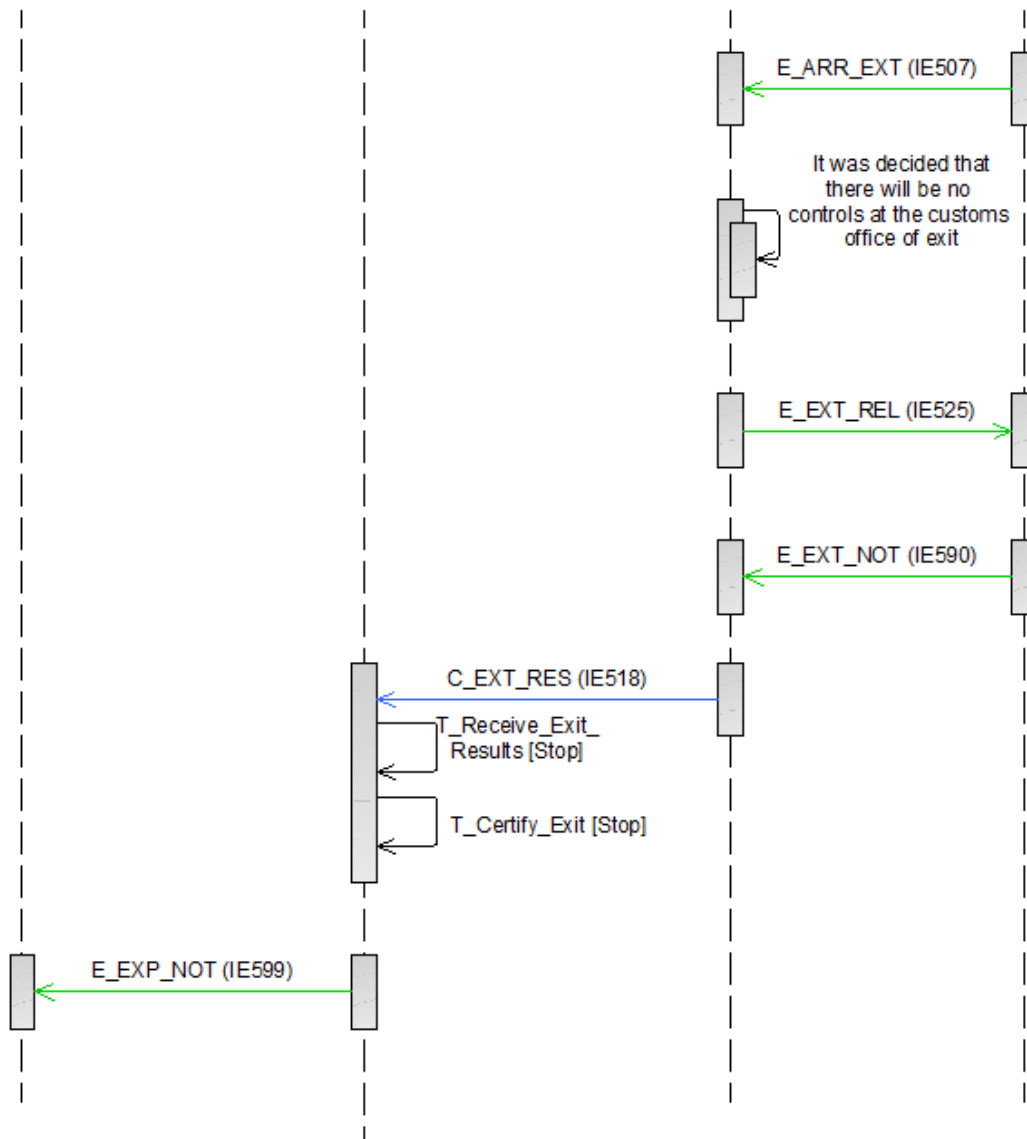


Figure 12: E-EXP-EXP-A-003 Declaration submission prior to presentation

III.4.1.2.4 E-EXP-EXP-A-004 Correction of the pre-lodged declaration prior to presentation of goods

Figure 13 shows the flow of information when the Declarant/Representative submits a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export before the goods presentation to that office.

[Step 1] The scenario starts with the Declarant/Representative submitting a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export.

After a successful validation of the Pre-lodged Export Declaration, AES checks that all required authorisations exist and are valid.

In addition, AES verifies that the additional declaration type is equal to “D” or “E” or “F”, thus, the Export Declaration was submitted prior to the goods presentation to the Customs Office of Export and the movement state is set to “[Registered and Waiting for Presentation of Goods](#)”.

The Customs Office of Export registers the Pre-lodged Export Declaration and may pre-allocate a Master Reference Number (MRN). The Customs Office of Export does not communicate the MRN to the Declarant/Representative at this point.

[Step 2] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) is initiated.

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

Following the result of the Risk Analysis engine, the Customs Officer at the Customs Office of Export may select the pre-lodged declaration for potential control of the goods prior to their presentation. In such case, the time sequence diagram is similar to the current scenario, see Figure 13 below. The only difference (compared to the current scenario) is that the AES at the Customs Office of Export also notifies the Declarant/Representative (provided that he/she is an AEO), about the intention of the Customs Officer to potentially control the goods, via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). To keep the time sequence diagram generic and applicable for all cases (not AEO specific), the IE560 is not included in the specific figure but clearly displayed in the textual description of the scenario.⁹

[Step 3] The Declarant/Representative decides to correct the Pre-lodged Export Declaration prior to the submission of the Export Presentation Notification and submits an ‘Export Declaration Amendment’ E_EXP_AMD (IE513) to the Customs Office of Export.

[Step 4] Once the request is validated and accepted by AES, the Customs Office of Export sends the ‘Export Declaration Amendment Acceptance’ E_EXP_AAC (IE504) to the Declarant/Representative and the movement state remains as “[Registered and Waiting for Presentation of Goods](#)”. The [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) is not affected.

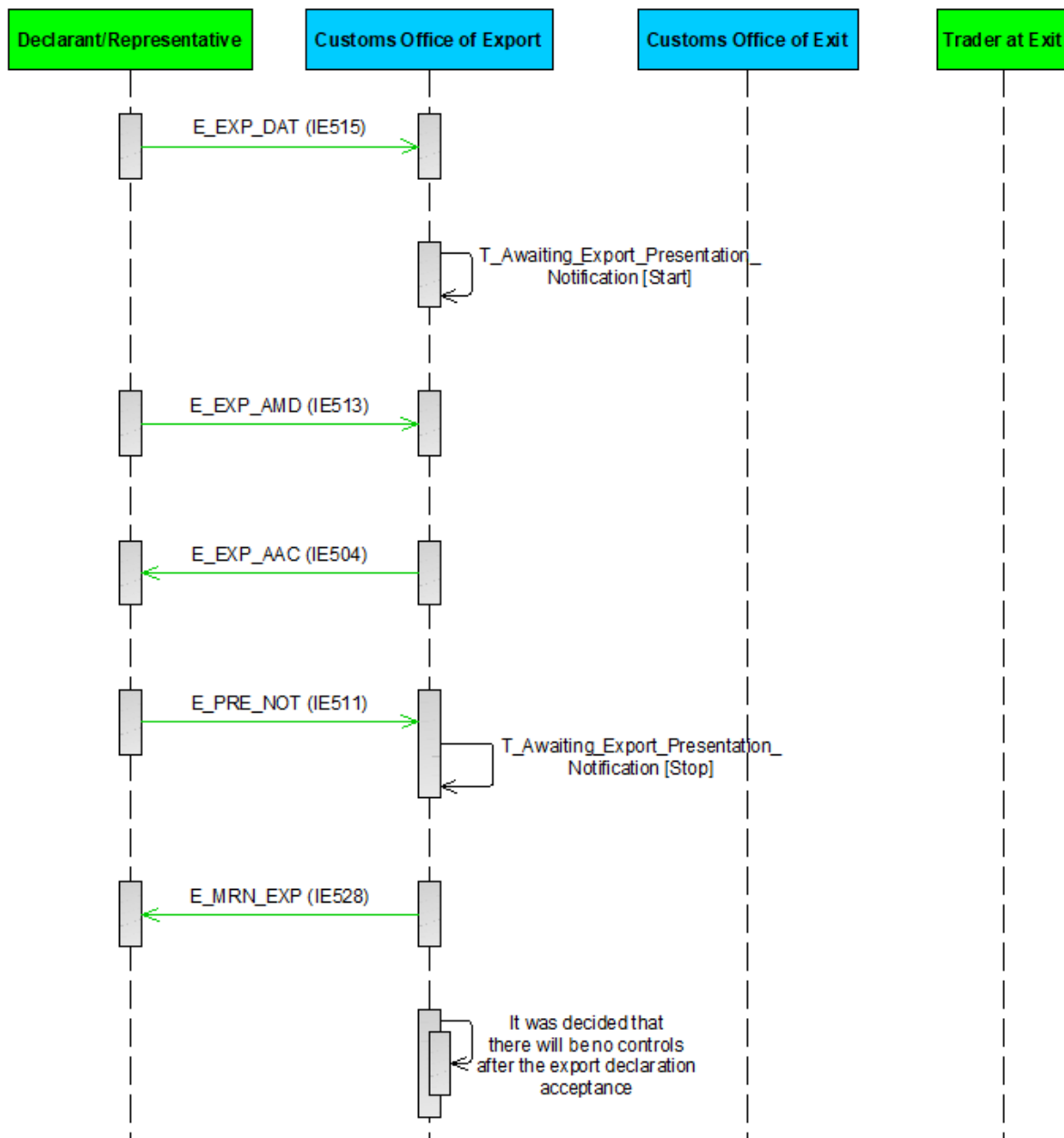
[Step 5] The Declarant/Representative submits an Export Presentation Notification to the Customs Office of Export with an ‘Export Presentation Notification’ E_PRE_NOT (IE511) message within the defined time limit.

[Step 6] AES validate successfully the ‘Export Presentation Notification’ E_PRE_NOT (IE511) and the [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) stops at this point. In addition, based on the information contained in the ‘Export Presentation Notification’ E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) and ensures the validity of the reference data.

[Steps 7 until 19] The scenario continues as per [\[Step 2\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

It shall be noted that if the received correction request ‘Export Declaration Amendment’ E_EXP_AMD (IE513) is found invalid by the Customs Office of Export, then the AES at the Customs Office of Export sends a correction rejection via a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative. In this case, the state of the movement at the Customs Office of Export remains as “[Registered and Waiting for Presentation of Goods](#)”. Then, the following cases are possible:

- The Declarant/Representative sends a new correction request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)), in which case the flow continues as per [Step 3](#) of the current scenario E-EXP-EXP-A-004 Correction of the pre-lodged declaration prior to presentation of goods; OR
- The Declarant/Representative does not send a new correction request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)), in which case the initial export declaration remains valid and the flow continues from [Step 3](#) of the E-EXP-EXP-A-003 Declaration submission prior to presentation.



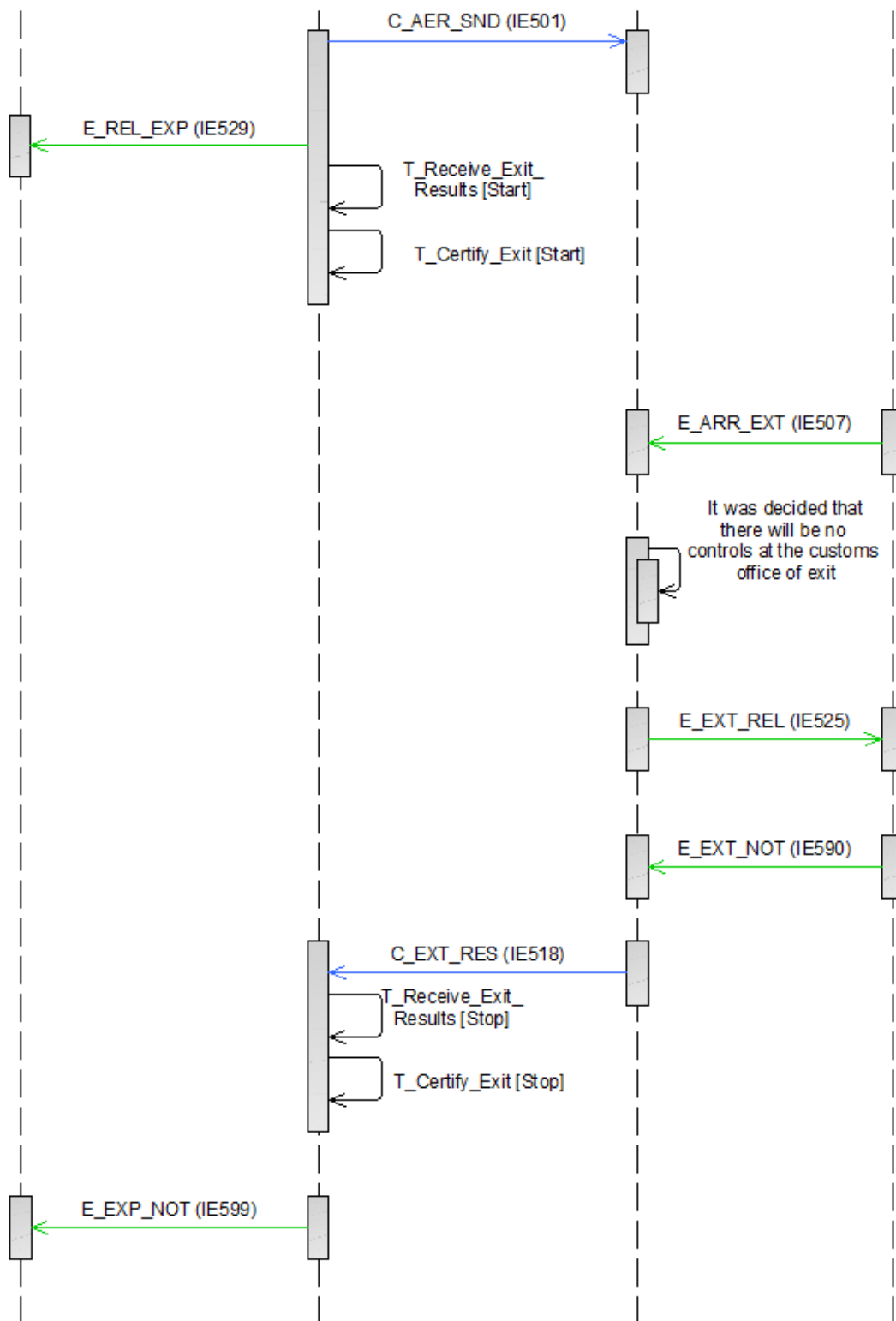


Figure 13: E-EXP-EXP-A-004 Correction of the pre-lodged declaration prior to presentation of goods

III.4.1.2.5E-EXP-EXP-A-005 Cancellation of the pre-lodged declaration prior to presentation of goods

Figure 14 shows the flow of information when the Declarant/Representative submits a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export before the goods presentation to that office.

[Step 1] The scenario starts with the Declarant/Representative submitting a Pre-lodged Export Declaration via an 'Export Declaration' E_EXP_DAT (IE515) message to the Customs Office of Export.

After a successful validation of the Pre-lodged Export Declaration, AES checks that all required authorisations exist and are valid.

The Customs Office of Export registers the Pre-lodged Export Declaration and may pre-allocate a Master Reference Number (MRN). The Customs Office of Export does not communicate the MRN to the Declarant/Representative at this point.

In addition, AES verifies that the additional declaration type is equal to "D" or "E" or "F", thus, the Export Declaration was submitted prior to the goods presentation to the Customs Office of Export and the movement state is set to "[Registered and Waiting for Presentation of Goods](#)".

[Step 2] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) is initiated.

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

Following the result of the Risk Analysis engine, the Customs Officer at the Customs Office of Export may select the pre-lodged declaration for potential control of the goods prior to their presentation. In such case, the time sequence diagram is similar to the current scenario, see Figure 14 below. The only difference (compared to the current scenario) is that the AES at the Customs Office of Export also notifies the Declarant/Representative (provided that he/she is an AEO), about the intention of the Customs Officer to potentially control the goods, via an 'Export Control Decision Notification' E_EXP_CTR (IE560). To keep the time sequence diagram generic and applicable for all cases (not AEO specific), the IE560 is not included in the specific figure but clearly displayed in the textual description of the scenario.⁹

[Step 3] The Declarant/Representative decides to cancel the Pre-lodged Export Declaration and sends a cancellation request via an 'Export Invalidation Request' E_EXP_INV (IE514) message to the Customs Office of Export.

[Step 4] The Customs Office of Export examines the request and takes a positive decision to cancel the Pre-lodged Export Declaration and informs the Declarant/Representative via an 'Export Invalidation Decision' E_EXP_DEC (IE509) message. The movement state is set to "[Cancelled](#)".

[Step 5] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) stops at this point. This is a final state and the flow ends here.

It shall be noted that if the received cancellation request ('Export Invalidation Request' E_EXP_INV (IE514)) is found invalid by the Customs Office of Export, then the AES at the Customs Office of Export sends a cancellation rejection via a 'Rejection from Office of Export' E_EXP_REJ (IE556) to the Declarant/Representative. In this case, the state of the movement at the Customs Office of Export remains as "[Registered and Waiting for Presentation of Goods](#)". Then, the following cases are possible:

- The Declarant/Representative sends a new cancellation request ('Export Invalidation Request' E_EXP_INV (IE514)), in which case the flow continues as per [\[Step 3\]](#) of the current scenario E-EXP-EXP-A-005 Cancellation of the pre-lodged declaration prior to presentation of goods; OR
- The Declarant/Representative does not send a new cancellation request ('Export Invalidation Request' E_EXP_INV (IE514)), in which case the initial export declaration remains valid and the flow continues from [\[Step 3\]](#) of the E-EXP-EXP-A-003 Declaration submission prior to presentation.

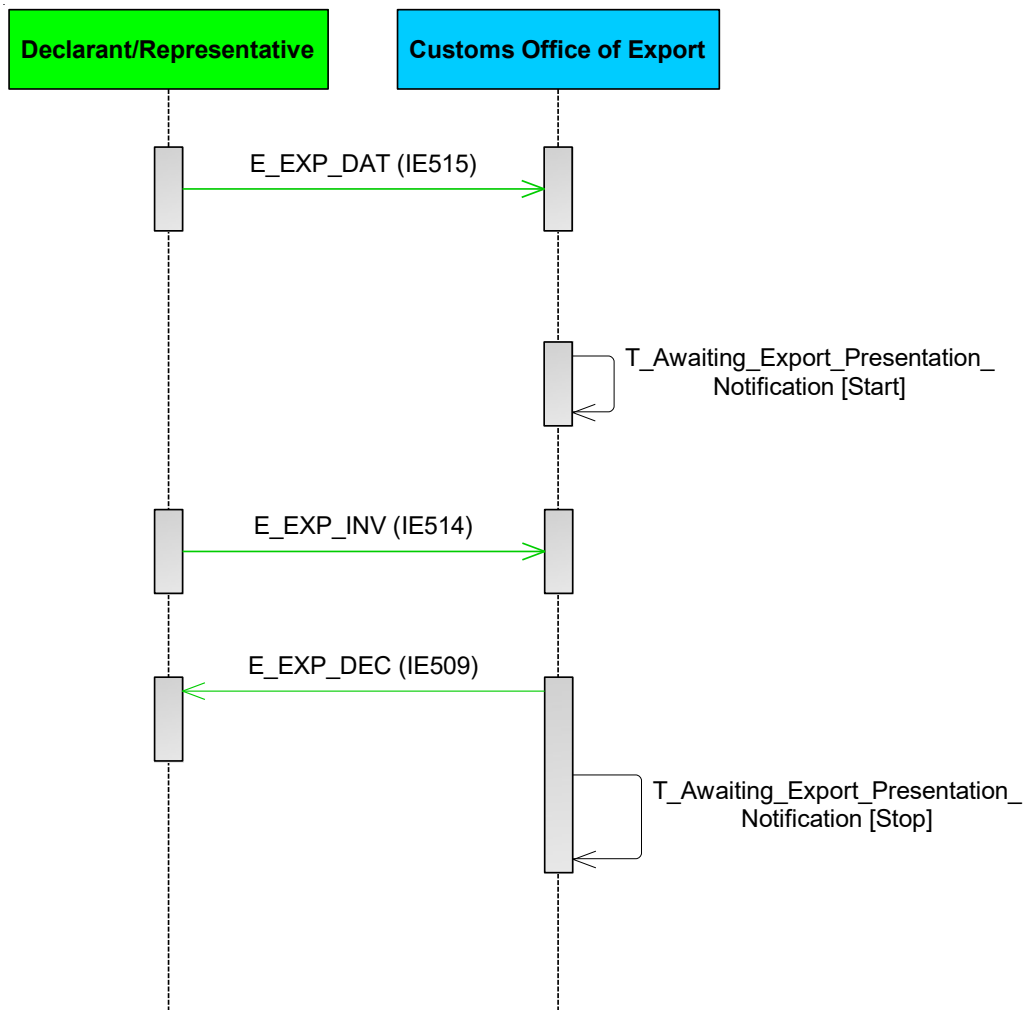


Figure 14: E-EXP-EXP-A-005 Cancellation of the pre-lodged declaration prior to presentation of goods

III.4.1.2.6E-EXP-EXP-E-001 Declaration submission prior to presentation with timer expiry

Figure 15 shows the flow of information when the Declarant/Representative submits a Pre-lodged Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export before the goods presentation to that office.

[Step 1] The scenario starts with the Declarant/Representative submitting a Pre-lodged Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export.

After a successful validation of the Pre-lodged Export Declaration, AES checks that all required authorisations exist and are valid.

The Customs Office of Export registers the Pre-lodged Export Declaration and may pre-allocate a Master Reference Number (MRN). The Customs Office of Export does not communicate the MRN to the Declarant/Representative at this point.

In addition, AES verifies that the additional declaration type is equal to “D” or “E” or “F”, thus, the Export Declaration was submitted prior to the goods presentation to the Customs Office of Export and the movement state is set to “[Registered and Waiting for Presentation of Goods](#)”.

[Step 2] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) is initiated.

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

Following the result of the Risk Analysis engine, the Customs Officer at the Customs Office of Export may select the pre-lodged declaration for potential control of the goods prior to their presentation. In such case, the time sequence diagram is similar to the current scenario, see Figure 15 below. The only difference (compared to the current scenario) is that the AES at the Customs Office of Export also notifies the Declarant/Representative (provided that he/she is an AEO), about the intention of the Customs Officer to potentially control the goods, via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). To keep the time sequence diagram generic and applicable for all cases (not AEO specific), the IE560 is not included in the specific figure but clearly displayed in the textual description of the scenario.⁹

[Step 3] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) expires and the presentation notification has not been received.

[Step 4] As an effect, the Customs Office of Export sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) message that the Pre-lodged Export Declaration is rejected, giving the reason for rejection and the movement state is set to “[Rejected](#)”. This is a final state and the flow ends here.

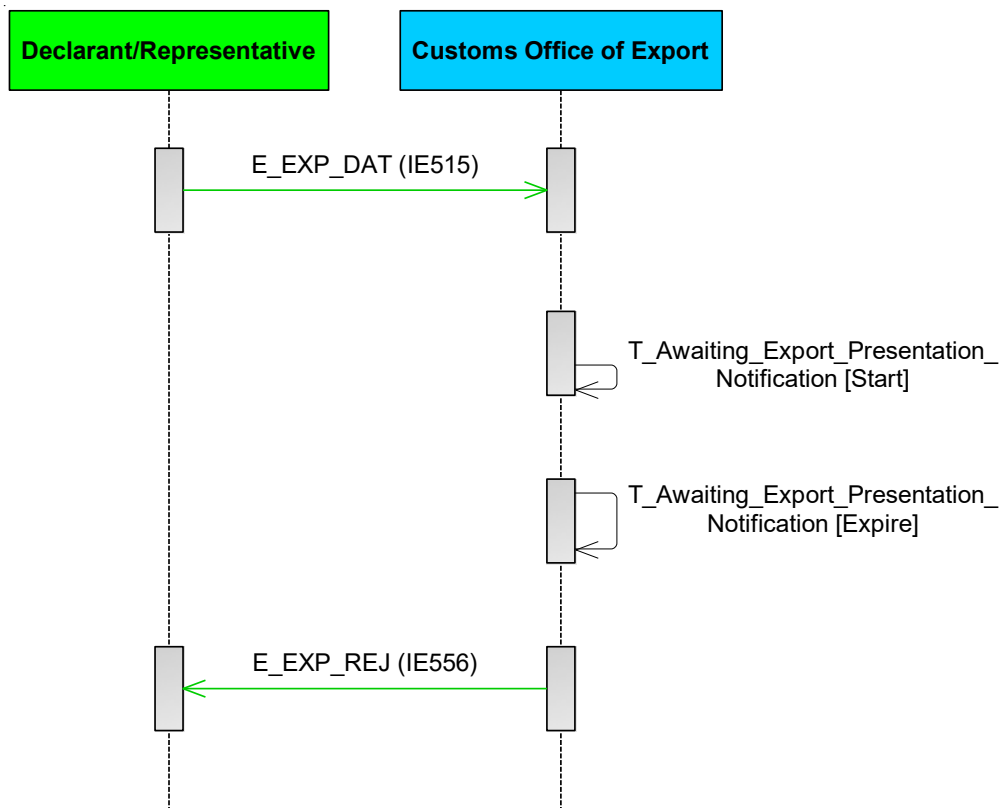


Figure 15: E-EXP-EXP-E-001 Declaration submission prior to presentation with timer expiry

III.4.1.2.7E-EXP-EXP-A-006 Declaration submission prior to presentation with invalid presentation notification

Figure 16 shows the flow of information when the Declarant/Representative submits a Pre-lodged Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export before the goods presentation to that office.

[Step 1] The scenario starts with the Declarant/Representative submitting a Pre-lodged Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export.

After a successful validation of the Pre-lodged Export Declaration, AES checks that all required authorisations exist and are valid.

The Customs Office of Export registers the Pre-lodged Export Declaration and allocates a Master Reference Number (MRN). The Customs Office of Export does not communicate the MRN to the Declarant/Representative at this point.

In addition, AES verifies that the Pre-lodged Export Declaration was submitted prior to the goods presentation to the Customs Office of Export and the movement state is set to [“Registered and Waiting for Presentation of Goods”](#).

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 2] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) is initiated.

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

Following the result of the Risk Analysis engine, the Customs Officer at the Customs Office of Export may select the pre-lodged declaration for potential control of the goods prior to their presentation. In such case, the time sequence diagram is similar to the current scenario, see Figure 16 below. The only difference (compared to the current scenario) is that the AES at the Customs Office of Export also notifies the Declarant/Representative (provided that he/she is an AEO), about the intention of the Customs Officer to potentially control the goods, via an 'Export Control Decision Notification' E_EXP_CTR (IE560). To keep the time sequence diagram generic and applicable for all cases (not AEO specific), the IE560 is not included in the specific figure but clearly displayed in the textual description of the scenario.⁹

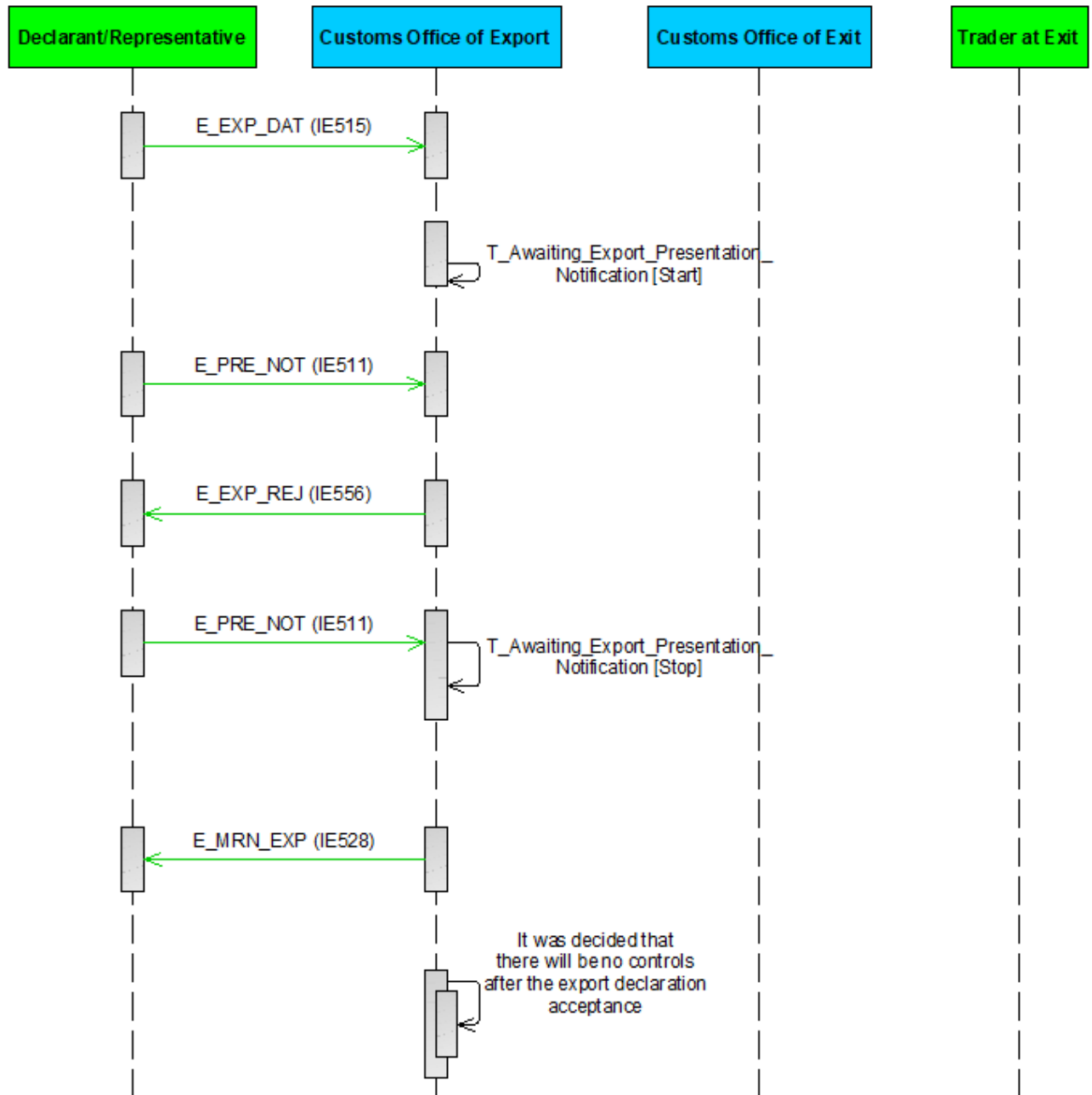
[Step 3] The Declarant/Representative submits an Export Presentation Notification to the Customs Office of Export with an 'Export Presentation Notification' E_PRE_NOT (IE511) message within the defined time limit.

AES identifies that the Export Presentation Notification is invalid, so the Customs Office of Export rejects the presentation notification with a 'Rejection from Office of Export' E_EXP_REJ (IE556) message to the Declarant/Representative and the movement state remains as is **[Step 4]**.

[Step 5] The Declarant/Representative might send a second 'Export Presentation Notification' E_PRE_NOT (IE511) within the defined time limit. **[Step 6]** Assuming that the second Export Presentation Notification is valid, the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) stops. In addition, based on the information contained in the 'Export Presentation Notification' E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the 'Export Declaration' E_EXP_DAT (IE515) and any latest 'Export Declaration Amendment' E_EXP_AMD (IE513)) and ensures the validity of the reference data.

[Step 7 until 18] These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

It shall be noted that Declarant/Representative may submit sequential Presentation Notifications after the first one, (which in turn might be invalidated) until the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) expires. It shall be noted that in case the timer expires, and no valid Export Presentation Notification is identified, then the movement state will be set to "[Rejected](#)", which will be the final state.



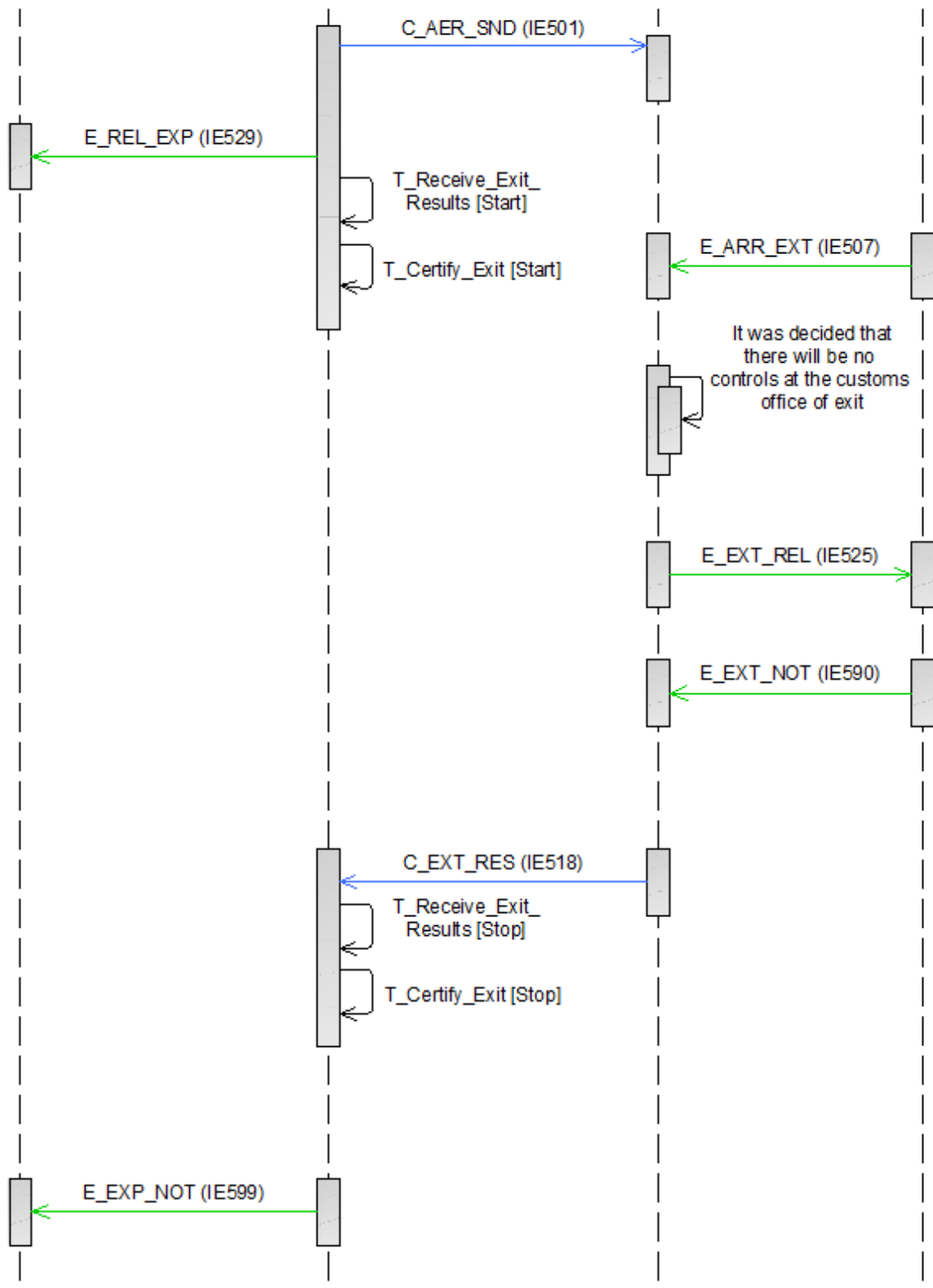


Figure 16: E-EXP-EXP-A-006 Declaration submission prior to presentation with invalid presentation notification

III.4.1.2.8E-EXP-EXP-A-007 Export and Exit when the Customs Office of Export is the Customs Office of Exit

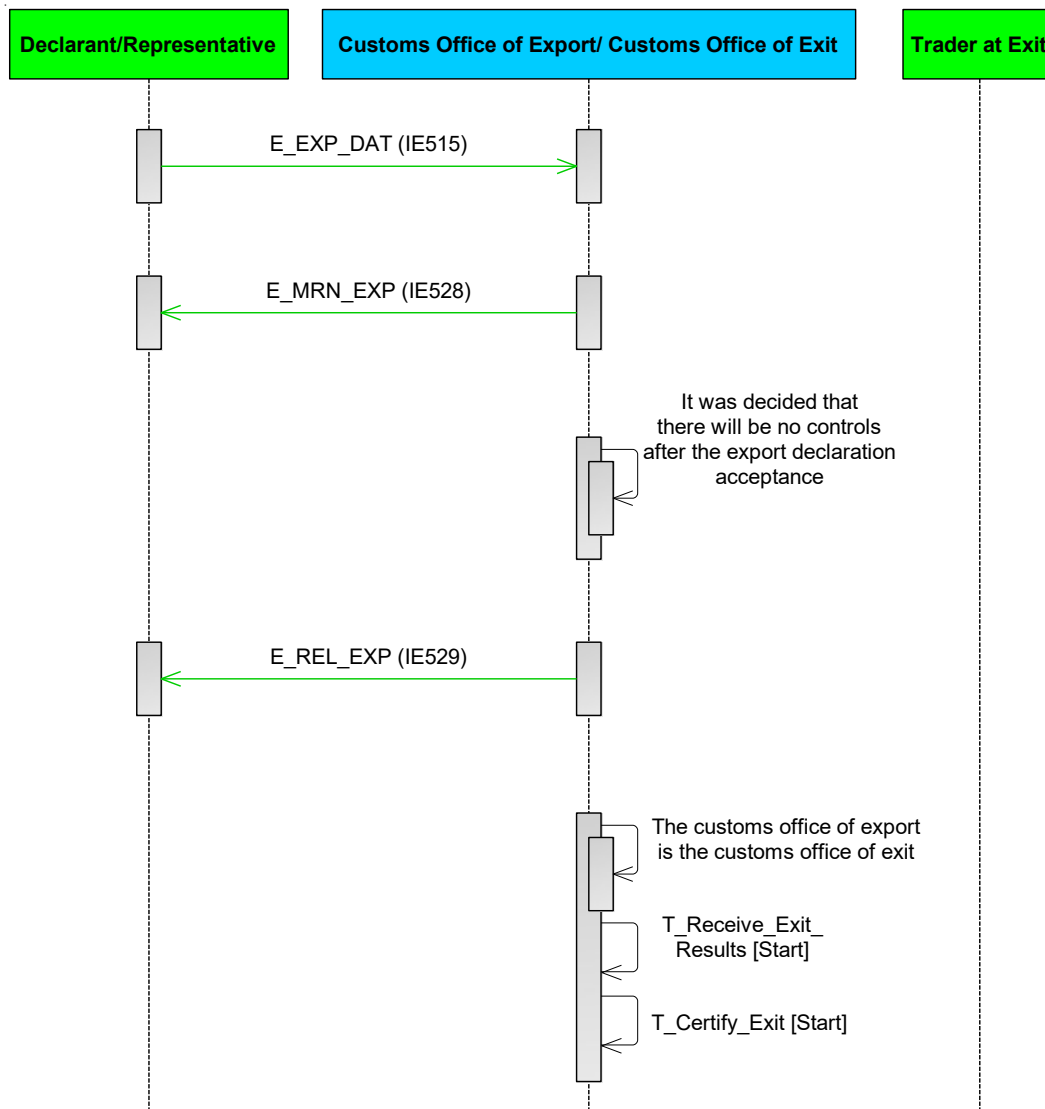
The scenario starts identically to the E-EXP-CFL-M-001 Core flow scenario. In this case, the Customs Office of Export is the same as the Customs Office of Exit (Direct export)¹¹.

The flow continues up until [\[Step 4\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the anticipated export record will not be sent to the Customs Office of Exit (Declared), since the Customs Office of Export is the same as the Customs Office of Exit.

[Step 4 until 10] The scenario continues up until [\[Step 12\]](#) of the E-EXP-CFL-M-001 Core flow. That is, the steps with steps [\[Step 5\]](#) until [\[Step 11\]](#) of E-EXP-CFL-M-001 Core flow will be performed. In this case, the exit results will not be sent to the declared Customs Office of Export, since the Customs Office of Export is the same as the Customs Office of Exit.

[Steps 11 until 13] These steps are the same as the steps [\[Step 13\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

¹¹ NAs may decide to implement the specific case following the suggested flow of this scenario or the standard Export Core Flow (E-EXP-CFL-M-001).



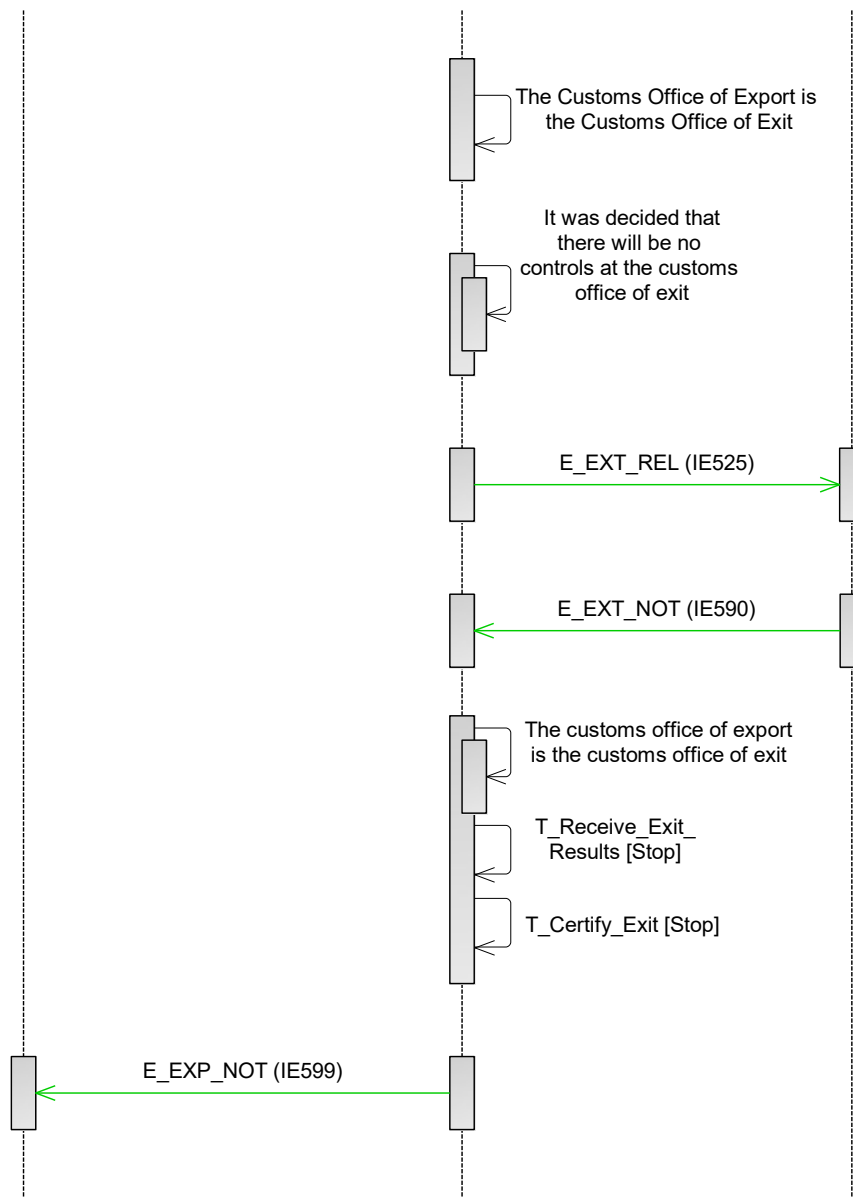


Figure 17: E-EXP-EXP-A-007 Export and Exit when the customs office of export is the customs office of exit

III.4.1.2.9E-EXP-EXP-E-002 Rejection of declaration

Figure 18 displays the scenario in which an ‘Export Declaration’ E_EXP_DAT (IE515) submitted by the Declarant/Representative is rejected.

[Step 1] The scenario starts with the Declarant/Representative submitting an Export Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message to the Customs Office of Export and at the same time presenting the goods at that office.

[Step 2] In this case, AES identifies that the submitted declaration is invalid.

The Customs Office of Export sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) message that the declaration is rejected, giving the reason for rejection. The scenario stops here.

It should be noted that if a rejected declaration does not have an MRN allocated then it does not have a state. In all cases, when a declaration is rejected, the state of the movement is set/changes to “[Rejected](#)”. When an Export Declaration has been rejected, the normal way of proceeding is to send a new Export Declaration that is acceptable. The handling of the rejected declaration and its LRN (storage, deletion or other treatment) will be decided by the National Customs Authorities as it concerns external domain information exchanges.

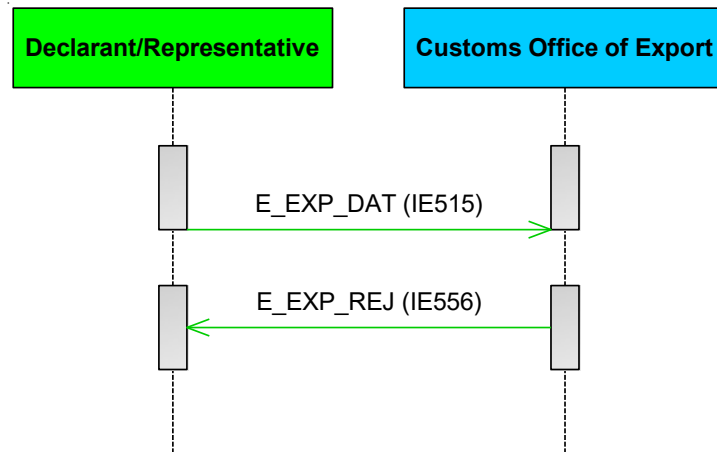


Figure 18: E-EXP-EXP-E-002 Rejection of declaration

III.4.1.2.10 E-EXP-EXP-A-008 Declaration amendment accepted

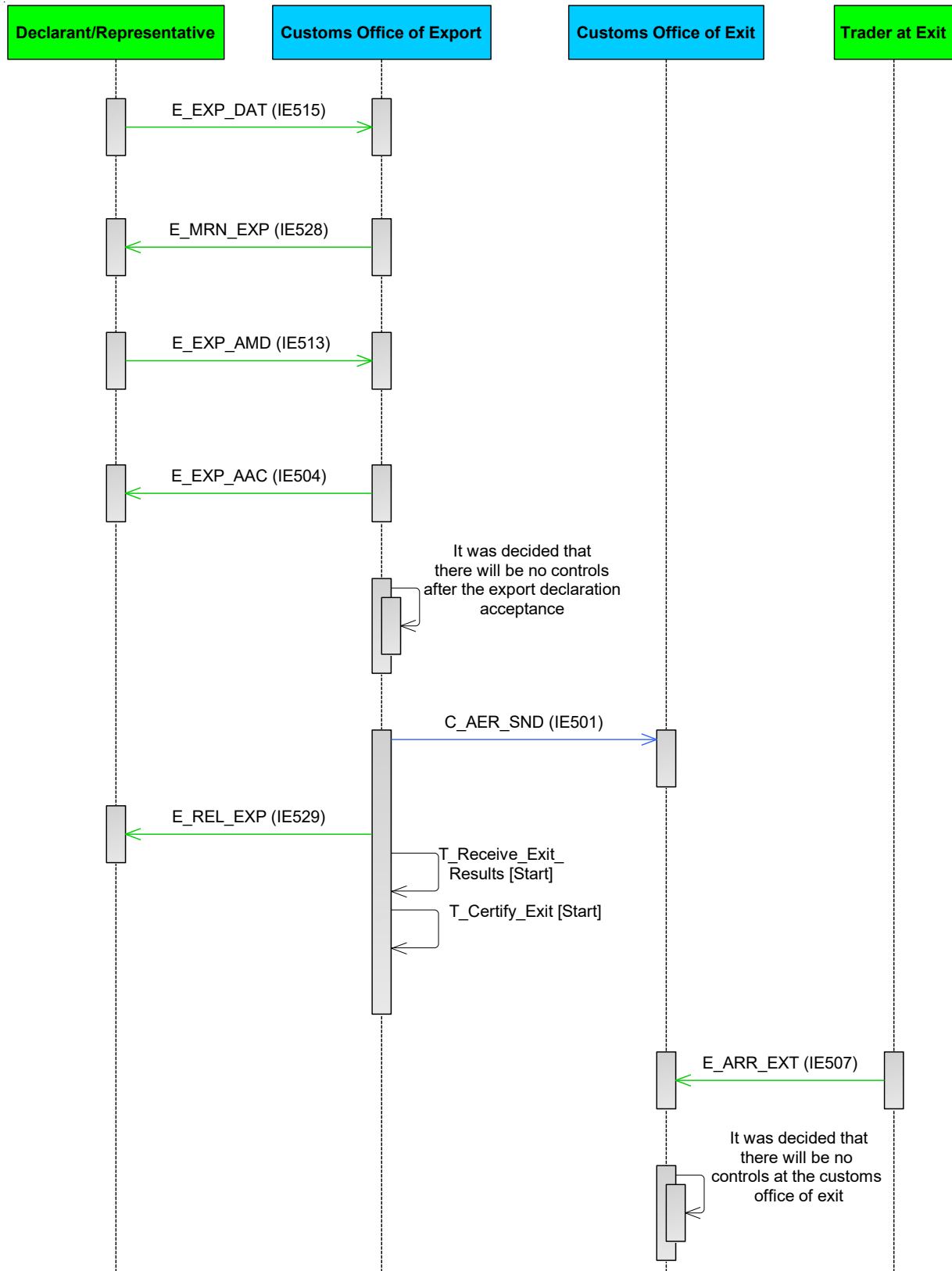
Amendments allow for the declaration data to be changed before the movement is released for export. The conditions under which a declaration amendment request can be sent are described in section III.5.1.1. It is worth noting that multiple declaration amendments ('Export Declaration Amendment' E_EXP_AMD (IE513)) can be sent to the Customs Office of Export, as long as those conditions are fulfilled.

Figure 19 shows such a scenario. The flow continues up until [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Declarant/Representative who sent the initial declaration sends an 'Export Declaration Amendment' E_EXP_AMD (IE513) to the Customs Office of Export in the time period between the declaration acceptance and the release for export (while the movement state is set to “[Accepted](#)”) [\[Step 3\]](#).

Once the request is validated and accepted by AES, the Customs Office of Export sends the 'Export Declaration Amendment Acceptance' E_EXP_AAC (IE504) [\[Step 4\]](#) to the Declarant/Representative and the movement state remains as “[Accepted](#)”.

The Customs Officer at the Customs Office of Export decides not to control the goods and therefore the export movement is released for export, meaning that the transportation of the consignment towards the Customs Office of Exit (Declared) can begin. At this point, the Customs Officer might otherwise decide to control the goods but for illustration purposes only the case of no control is presented.

[\[Step 5 until 16\]](#) These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.



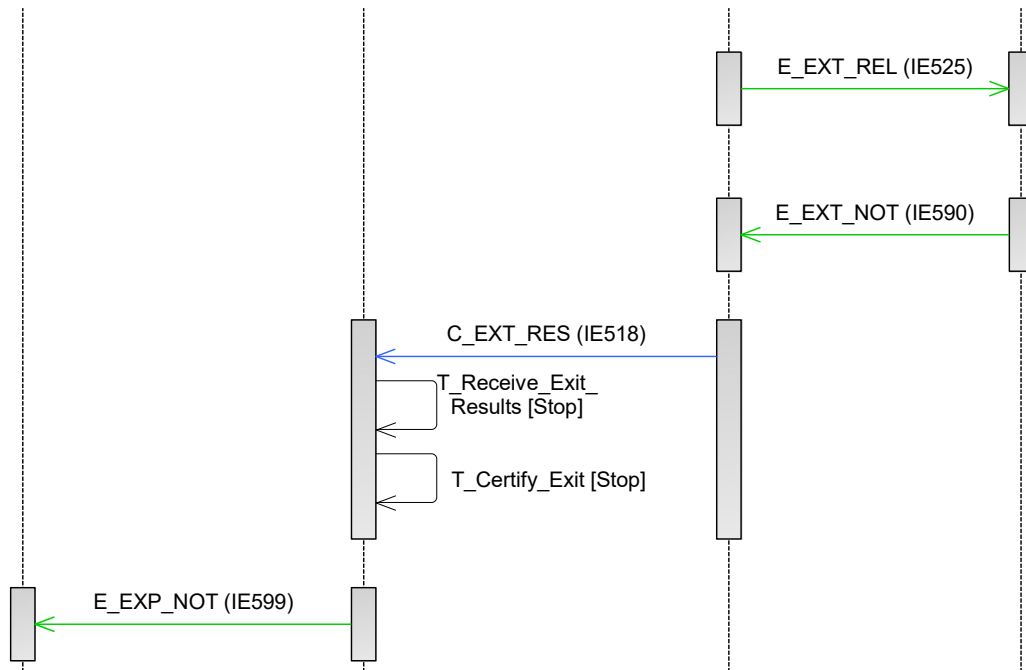


Figure 19: E-EXP-EXP-A-008 Declaration amendment accepted

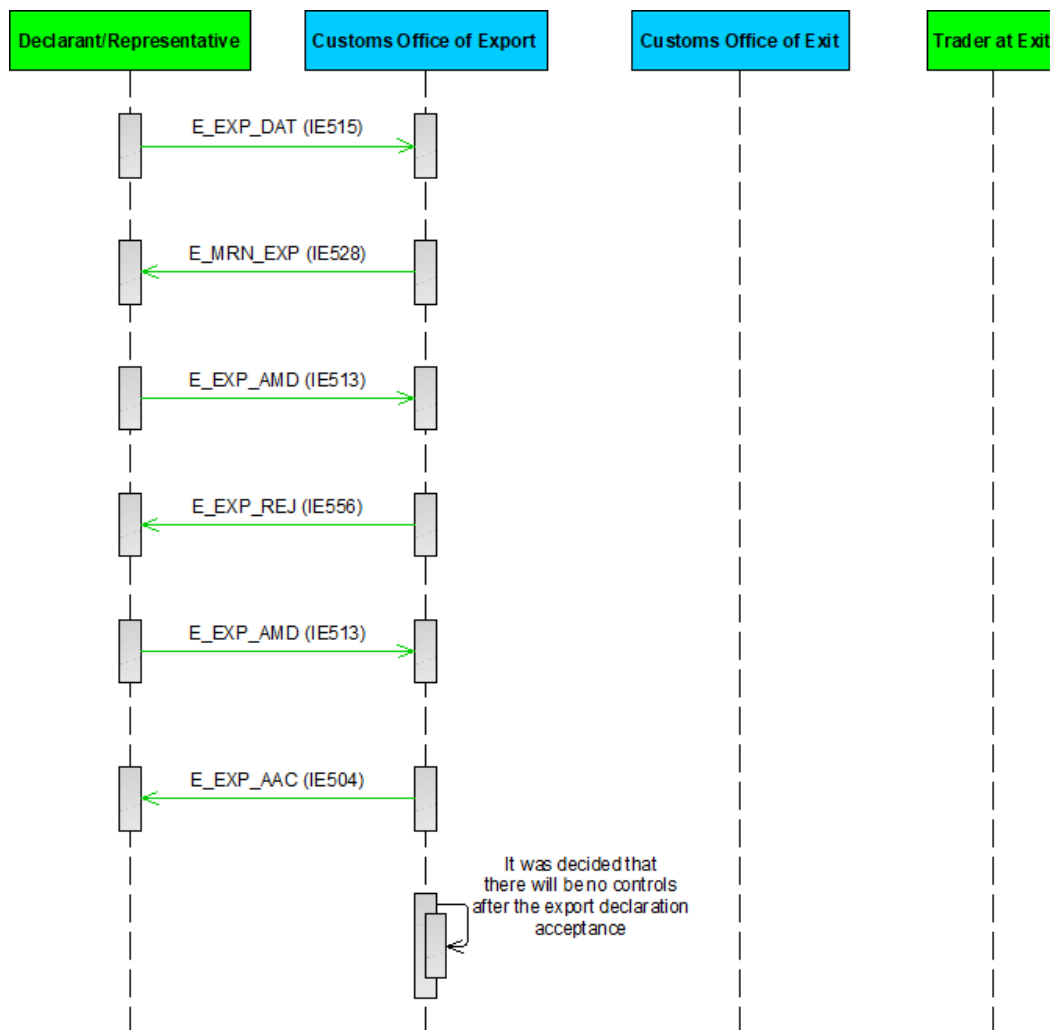
III.4.1.2.11 E-EXP-EXP-E-003 Declaration amendment rejected

In Figure 20, the flow continues up until [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Declarant/Representative sends an ‘Export Declaration Amendment’ E_EXP_AMD (IE513) [\[Step 3\]](#), which is rejected by the Customs Office of Export due to errors (‘Rejection from Office of Export’ E_EXP_REJ (IE556)) [\[Step 4\]](#). The state of the movement at the Customs Office of Export remains as “[Accepted](#)”.

The Declarant/Representative may send a new amendment request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)) [\[Step 5\]](#). Assuming that the second amendment request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)) is valid, the Customs Office of Export will send the ‘Export Declaration Amendment Acceptance’ E_EXP_AAC (IE504) to the Declarant/Representative [\[Step 6\]](#). The state of the movement at Export will remain in “[Accepted](#)” having stored the new version of the dataset.

[\[Step 7 until 18\]](#) These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

It shall be noted that if the Declarant/Representative does not send a new amendment request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)) after the previously rejected amendment request, then the initial export declaration remains valid and the flow continues from [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario.



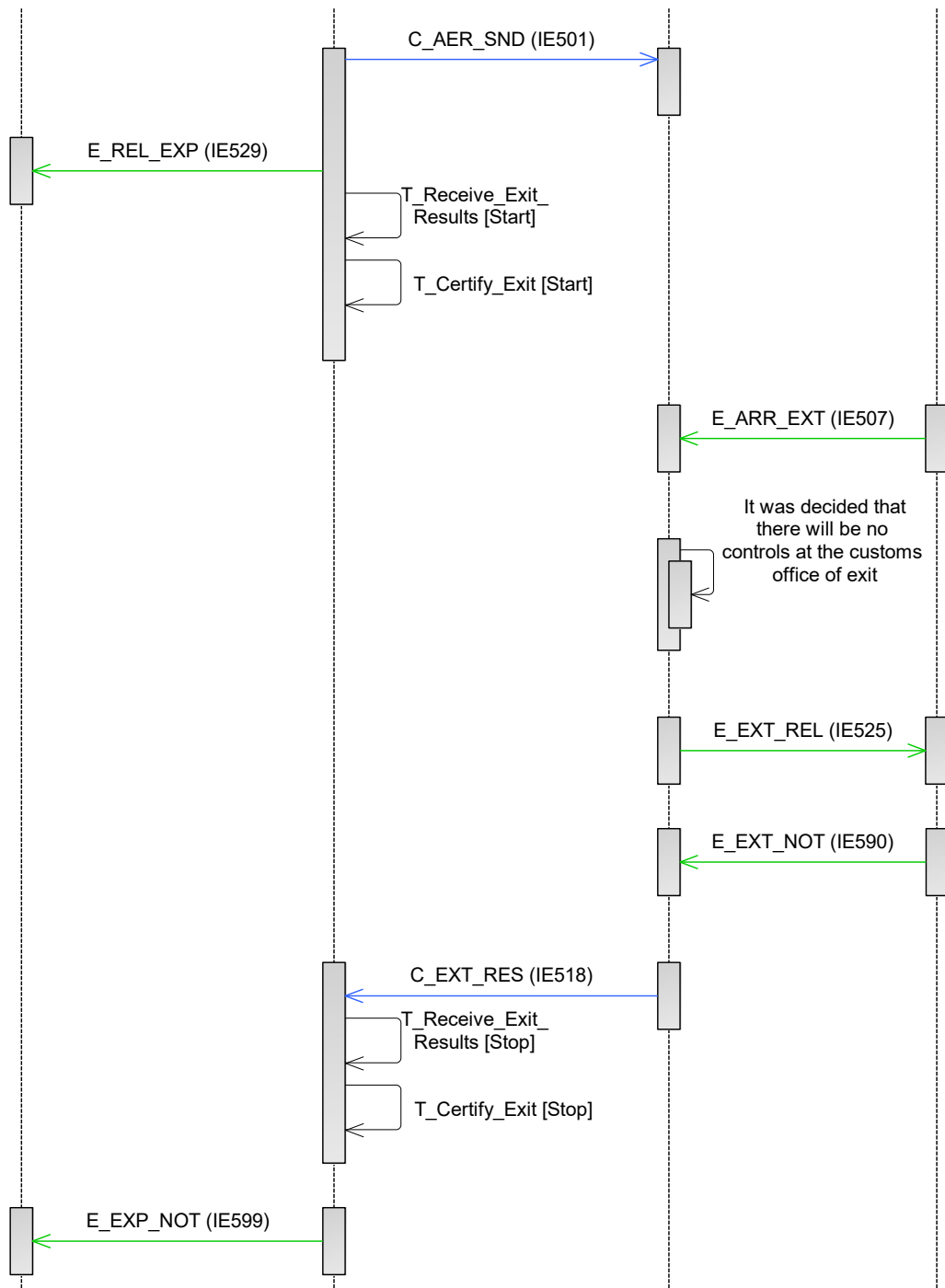


Figure 20: E-EXP-EXP-E-003 Declaration amendment rejected

III.4.1.3 Centralised Clearance

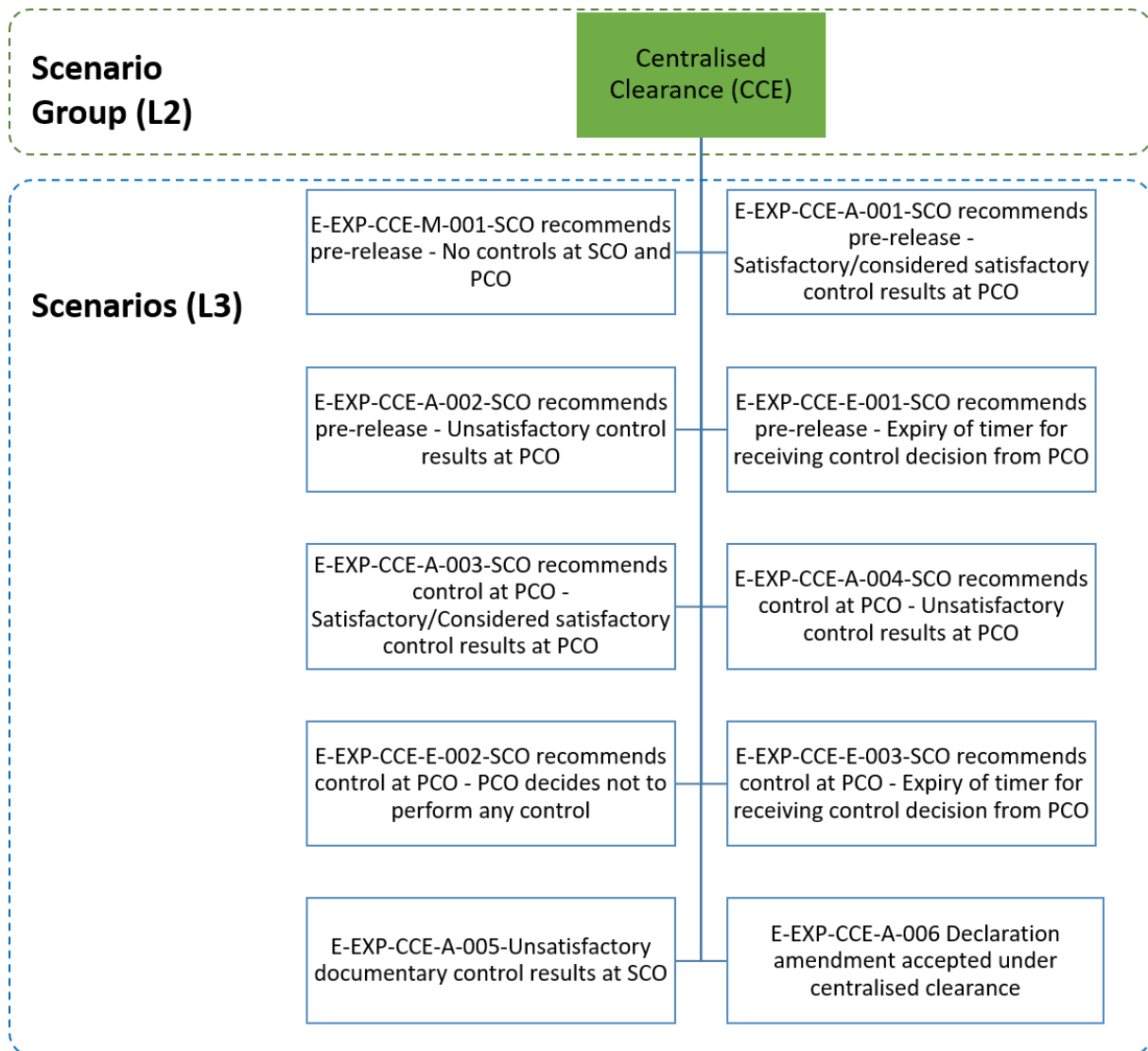


Figure 21: Centralised Clearance specific scenarios

The current section includes the scenarios concerning the Centralised Clearance for Export functionality, described in Article 179 UCC [A1]. In these scenarios, the customs declaration is lodged at one office (Supervising Customs Office) and the goods are presented at another office (Presentation Customs Office). According to these scenarios, it is identified that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure (“IE515.AUTHORISATION.Type” is equal to “C513” in which case the “IE515.CUSTOMS OFFICE OF PRESENTATION” must be provided). Similarly to the normal sequence (see E-EXP-CFL-M-001 Core flow above), the AES at the Supervising Customs Office (SCO)¹² successfully validates the ‘Export Declaration’ E_EXP_DAT

¹² In the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

(IE515) and allocates the MRN ('Export MRN Allocated' E_MRN_EXP (IE528)) following the Export Declaration acceptance. AES at the SCO will then communicate the Export Declaration particulars to the Presentation Customs Office (PCO)¹³.

Upon receipt of the Export Declaration, the PCO will perform the necessary controls and validation, including Risk Analysis for national purposes, and notify the SCO about its intention to perform controls, considering also the initial recommendation of the SCO.

All required supporting documents for both the PCO, and the SCO are included in the Export Declaration. In the case that any additional documents should be requested by PCO from the Declarant/Representative, the mechanism has been designed in the Centralised Clearance for Export for enabling this. Codification relies on commonly defined and governed code lists to allow harmonisation and proper declaration validation.

The flow of these scenarios differentiates, based on the decision for performing controls and their results, at the SCO and/or the PCO.

The Centralised Clearance for Export scenarios can be grouped into two main sets: the scenarios where pre-release applies; and the scenarios where pre-release does not apply, i.e. the SCO recommends to the PCO to perform certain controls. For the sake of completeness, the case that unsatisfactory documentary controls are found at the SCO is also described in the current section (E-EXP-CCE-A-005 Unsatisfactory documentary control results at SCO).

Pre-release applies when the SCO recommends no controls to the PCO. Namely, pre-release is applicable in the following cases:

- When the SCO decides that no controls are deemed required (neither by the SCO nor by the PCO); or
- When the SCO decides that only documentary controls are deemed required at the SCO and these documentary control results are found satisfactory or are still ongoing. In this case, as above, the SCO recommends no controls to the PCO.

Depending on the control decision of the PCO after the pre-release, the control results and the respect of the time limit for submitting the control decision, the following variations of pre-release scenarios are possible:

- E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO;

¹³ In DDNXA the Export declaration is transmitted from the SCO to the PCO after the full validation of the SCO and the acceptance of the declaration and the completion of risk analysis. This is stated in the Article 231 of UCC IA 2015/2447, as follows: "Where the supervising customs office has accepted the customs declaration transmits immediately to the customs office of presentation the customs declaration and the results of the related risk analysis". The PCO performs the necessary controls and validation including risk analysis for national purposes, upon receipt of the declaration and notify about its intention to perform controls, considering also the initial recommendation of the SCO. All required supporting documents for both the PCO and SCO are included in IE515. Codification relies on commonly defined and governed code lists to allow harmonisation and proper declaration validation. In the case that any additional documents should be requested by PCO from the Declarant/Representative (through the SCO), the mechanism has been designed in CCE for enabling this.

- E-EXP-CCE-A-001 SCO recommends pre-release - Satisfactory/considered satisfactory control results at PCO;
- E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO;
- E-EXP-CCE-E-001 SCO recommends pre-release – Expiry of timer for receiving control decision from PCO.

The below scenarios are applicable when the SCO decides to recommend controls to the PCO (in which case pre-release is not applicable). In these scenarios, it is possible for the SCO to also perform documentary controls if so decided. Depending on the control decision of the PCO, the control results and the respect of the time limit for submitting the control decision, the following scenarios are possible:

- E-EXP-CCE-A-003 SCO recommends control at PCO – Satisfactory/Considered satisfactory control results at PCO;
- E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO;
- E-EXP-CCE-E-002 SCO recommends control at PCO - PCO decides not to perform any control;
- E-EXP-CCE-E-003 SCO recommends control at PCO - Expiry of timer for receiving control decision from PCO.

It shall be clarified that in all the CCE scenarios (the scenarios where pre-release applies as well as the scenarios where pre-release does not apply, i.e. the SCO recommends to the PCO to perform certain controls) the Supervising Customs Office (SCO) has the responsibility of taking the decision concerning the release of the goods for export (positive or negative). Therefore, the Supervising Customs Office can decide to release or not to release the goods for export, after considering the documentary control results at the SCO, the PCO control decision, the PCO control results, the respect of the time limit for receiving the PCO control decision, as well as other information or indication received at SCO in the meantime (Risk notification, RIF messages, etc.).

The aforementioned scenarios of Centralised Clearance for Export are also applicable:

- When goods are under Excise (National Domain exchanges between AES at the SCO and EMCS at the MSA of Export also apply, in alignment with the scenarios described in section III.4.1.5.7 Goods under Excise duty suspension arrangement)¹⁴;

¹⁴ The SCO is the office responsible for validating and accepting the Export Declaration, that is why it performs all validations (including cross-check) and all communication with the Member State of Export. All the validations concern the content of the declaration (including the cross-check which concern the content of the e-ADs against the content of the Export Declaration). Following principles apply:

- Legally the e-AD is forwarded to the Member State where the export declaration is lodged (Article 21 of the Recast Excise Directive), which is also the Member State where the SCO is situated. This means, that goods may not be located next to the MSA of Export;
- SCO will do the documentary cross-check. In case information needs to be available at the PCO for performing the required controls, EMCS system provides the mechanism (IE904-IE905-IE934) to

- When Export is followed by Transit (National Domain exchanges between AES at the Customs Office of Exit and NCTS at the Customs Office of Departure also apply, in alignment with the scenarios described in section III.4.1.8 Export Followed by Transit);
- When goods are lodged under Simplified Export Declaration scenarios below also apply (III.4.1.5). Only in case of recording a Supplementary Declaration, specific scenarios for centralised clearance is described in III.4.1.5.6¹⁵;
- When declaration is submitted prior to the presentation of goods (pre-lodged declaration). The centralised clearance scenarios and communication of the SCO with the PCO do not change since the pre-lodged declaration exchanges are performed before the acceptance of the declaration (after the Customs Office of Export informs the Declarant/Representative with an 'Export MRN Allocated' E_MRN_EXP (IE528) message of the Export Declaration acceptance and the MRN assignment and the movement state is set to "[Accepted](#)").

! It shall be highlighted that the Presentation Customs Office is responsible for reporting for statistical purposes. The Supervising Customs Office does not provide information to the Statistical Office for the goods exported using Centralised Clearance.

The subsequent Sub-Sections describe the scenarios concerning Centralised Clearance for Export.

III.4.1.3.1E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO

This is the main scenario of the Centralised Clearance for Export (Figure 22). According to this scenario, after receiving the 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Pre-release from the Supervising Customs Office, the Presentation Customs Office decides to perform no controls. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to E-EXP-CFL-M-001 Core flow up to [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow.

retrieve all required information (this mechanism does not involve message exchange between PCO NECA and EMCS). See DDNEA Appendix D under EMCS project [R7], for the latest valid specifications.

¹⁵ In export the approved functional specifications and as well all discussions with MS participating in the project activities and bilateral discussions with other ECCG members led to the following conclusion: there is a one to one relationship between the Simplified and the Supplementary Declaration that will be respected in the Common Domain. For the case of Recapitulative Supplementary Declaration, the many to one relationship between the Simplified and the Supplementary Declaration will be respected only in the External Domain whereas for the Common Domain the Recapitulative Supplementary Declaration will be split into different declarations. The process of submission of the periodic aggregated declarations (for the case of Entry into the declarant's records for Export) and a national message to be used for that case, have been analysed by TAXUD in collaboration with MS. An Addendum to be added to the DDNXA accepted package in 2023, for the recommendation to the Member States regarding this new message.

From the [\[Step 1\]](#) of the E-EXP-CFL-M-001 Core flow, AES knows that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance since the “IE515.AUTHORISATION.Type” is equal to “C513” (in which case the “IE515.CUSTOMS OFFICE OF PRESENTATION” must be provided). It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 22 below), the Supervising Customs Office decides that no controls are deemed required (neither by the Supervising Customs Office nor by the Presentation Customs Office). Hence, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office, via a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Pre-release, that the declared goods are ready to be released for export (meaning that the consignment could go to the Customs Office of Exit (Declared)).

Note: It shall be noted, that the Pre-Release is possible in the following cases:

- when no controls are deemed required by Supervising Customs Office;
- when only documentary controls are deemed required to be performed by Supervising Customs Office and either the control results are satisfactory or the controls are still ongoing.

The case where no controls are deemed required by the Supervising Customs Office is covered by the Figure 22 below. The same message exchanges will be transmitted in case where documentary controls are deemed required to be performed by Supervising Customs Office without the need to request documents, and either the control results are satisfactory or the controls are still ongoing. The only difference lies in that since a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540 recommending Pre-release) was preceded by a control decision, the state of the movement at the Supervising Customs Office is updated from “[Accepted](#)” to “[Under Control](#)”.¹⁶

[Step 4] After receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Pre-release from the Supervising Customs Office, the state of the movement at the Presentation Customs Office is set to “[Awaiting for PCO Control Decision](#)”. Then, the AES at the Presentation Customs Office automatically sends a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) to the AES at the Supervising Customs Office.

¹⁶ Provided that the Supervising Customs Office decides that documentary controls are required (by the Supervising Customs Office) with the need to request documents, AES at the Supervising Customs Office also sends to the Declarant/Representative an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) for requesting documents during the documentary controls, prior to the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540 recommending Pre-release). In this case, since a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540 recommending Pre-release) was preceded by a control decision, the state of the movement at the Supervising Customs Office is updated from “[Accepted](#)” to “[Under Control](#)”.

[Step 5] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office. The state of the movement at the Supervising Customs Office is updated to “[Awaiting for PCO Control Decision](#)”.

[Step 6] Following this, the AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides not to perform any control (considering the Risk Analysis results), hence the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision.

[Step 7] Upon receiving the ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for not performing any controls, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#).

[Step 8] Then the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods for export (positive or negative). In the great majority of the cases, the Supervising Customs Office takes the decision to release the goods, unless they have specific information (Risk notification, RIF messages, etc.) that requires the non-release of the goods.

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543) and the state of the movement at the Supervising Customs Office is updated to “[Goods Released for Export](#)”.

The AES at the Presentation Customs Office receives the ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement at the Presentation Customs Office to “[Goods Released for Export](#)”.

In case the Supervising Customs Office takes the decision not to release the goods for export, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be directed to the [\[Step 10\]](#) of the E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO.

[Step 9] In parallel, the AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) indicating Control Result Code = “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 10 until 20] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow, respectively.

[Step 21] Finally, the AES at the Supervising Customs Office notifies the AES at the Presentation Customs Office about the goods exit, via a ‘Exit Results to Presentation Customs Office’ C_EXT_PCO (IE592).

After receiving the ‘Exit Results to Presentation Customs Office’ C_EXT_PCO (IE592) from the Supervising Customs Office, the Presentation Customs Office updates the state of the movement to “[Exported](#)” (final state).

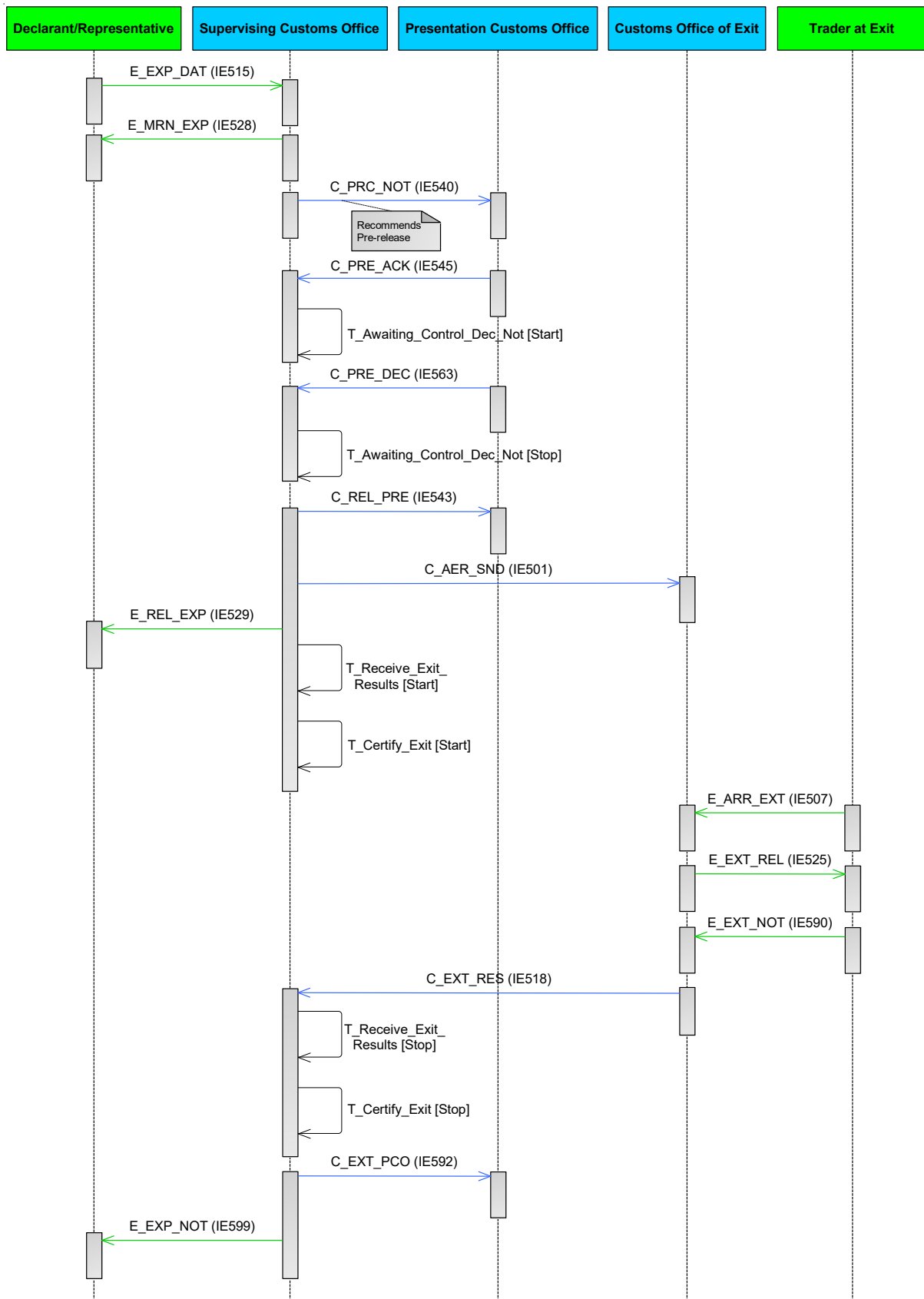


Figure 22: E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO

III.4.1.3.2E-EXP-CCE-A-001 SCO recommends pre-release - Satisfactory/considered satisfactory control results at PCO

In the present scenario (Figure 23) after receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Pre-release from the Supervising Customs Office, the Presentation Customs Office decides to perform controls and the control results are satisfactory/considered satisfactory. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO up to the [\[Step 4\]](#). That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO.

[Step 5] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting Control Dec Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office. The state of the movement at the Supervising Customs Office is updated to “[Awaiting for PCO Control Decision](#)”.

If a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting Control Dec Not\)](#), then the Supervising Customs Office sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564). In such case, the time sequence diagram is similar to the current scenario, see Figure 23 below. The only difference (compared to the current scenario) is that the Supervising Customs Office also sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564), prior receiving the ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563).

[Step 6] The AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides to perform controls, hence the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision. The state of the movement at the Presentation Customs Office is updated to “[Under Control](#)”.

[Step 7] Upon receiving at Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for performing controls, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting Control Dec Not\)](#).

[Step 8] The AES at the Supervising Customs Office notifies the Declarant/Representative, about the upcoming control activities (physical controls or other type of controls which may

need the physical presence of the Declarant/Representative) and for requesting documents¹⁷, if necessary, via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). The state of the movement at the Supervising Customs Office is updated to “[Under Control](#)”¹⁸.

[Step 9] Subsequently, the Presentation Customs Office performs the necessary controls and the Customs Officer registers the satisfactory/considered satisfactory/with minor discrepancies control results at the AES at the Presentation Customs Office. Next, the AES at the Presentation Customs Office sends the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory:” or “A2: Considered Satisfactory¹⁹” or “A4: Minor Discrepancies”²⁰) to the AES at the Supervising Customs Office.

The AES at the Supervising Customs Office receives the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory” or “A4: Minor Discrepancies”) from the AES at the Presentation Customs Office.

[Step 10] Then, the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods (positive or negative).

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543).

The AES at the Presentation Customs Office receives the ‘Release Notification’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement to “[Goods Released for Export](#)”.

¹⁷ The communication of the requested documents from the Declarant/Representative to the Supervising Customs Office/Office of Export (following an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) from the Supervising Customs Office/Office of Export to the Declarant/Representative) is up to national implementation (e.g. national single window), so it is handled outside the system.

¹⁸ In case where the controls which are deemed required are documentary controls without the need to request any documents, the flow alters by not including the communication from AES at the Supervising Customs Office to the Declarant/Representative via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). At any case, the state of the movement at the Supervising Customs Office is updated to “[Under Control](#)”.

¹⁹ The Control Result Code equal to “A2: Considered Satisfactory” is used, when the Presentation Customs Office was not able to perform the declared controls, even though the previously sent ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) had indicated the decision of the Presentation Customs Office to perform controls.

²⁰ The Control Result Code equal to “A4: Minor Discrepancies” is used when the Presentation Customs Office identifies some minor discrepancies during the PCO controls. Then, it is the responsibility of the Supervising Customs Office to take the decision concerning the release of the goods (positive or negative), after checking the minor discrepancies and possibly informing the Declarant/Representative about these (outside of the system).

In specific cases, the Supervising Customs Office may take the decision not to release the goods for export, by considering:

- the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory” or “A4: Minor Discrepancies”);
- any unsatisfactory documentary control results at the Supervising Customs Office (if there were ongoing documentary controls at the Supervising Customs Office which have been completed); and/or
- specific information or indication received at the Supervising Customs Office in the meantime (Risk notification, RIF messages, etc.) that lead to the non-release of the goods.

In such case, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be directed to the [\[Step 10\]](#) of the E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO.

[Step 11] The AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 12 until 23] These steps are the same as the steps [\[Step10\]](#) until [\[Step 21\]](#) of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively.

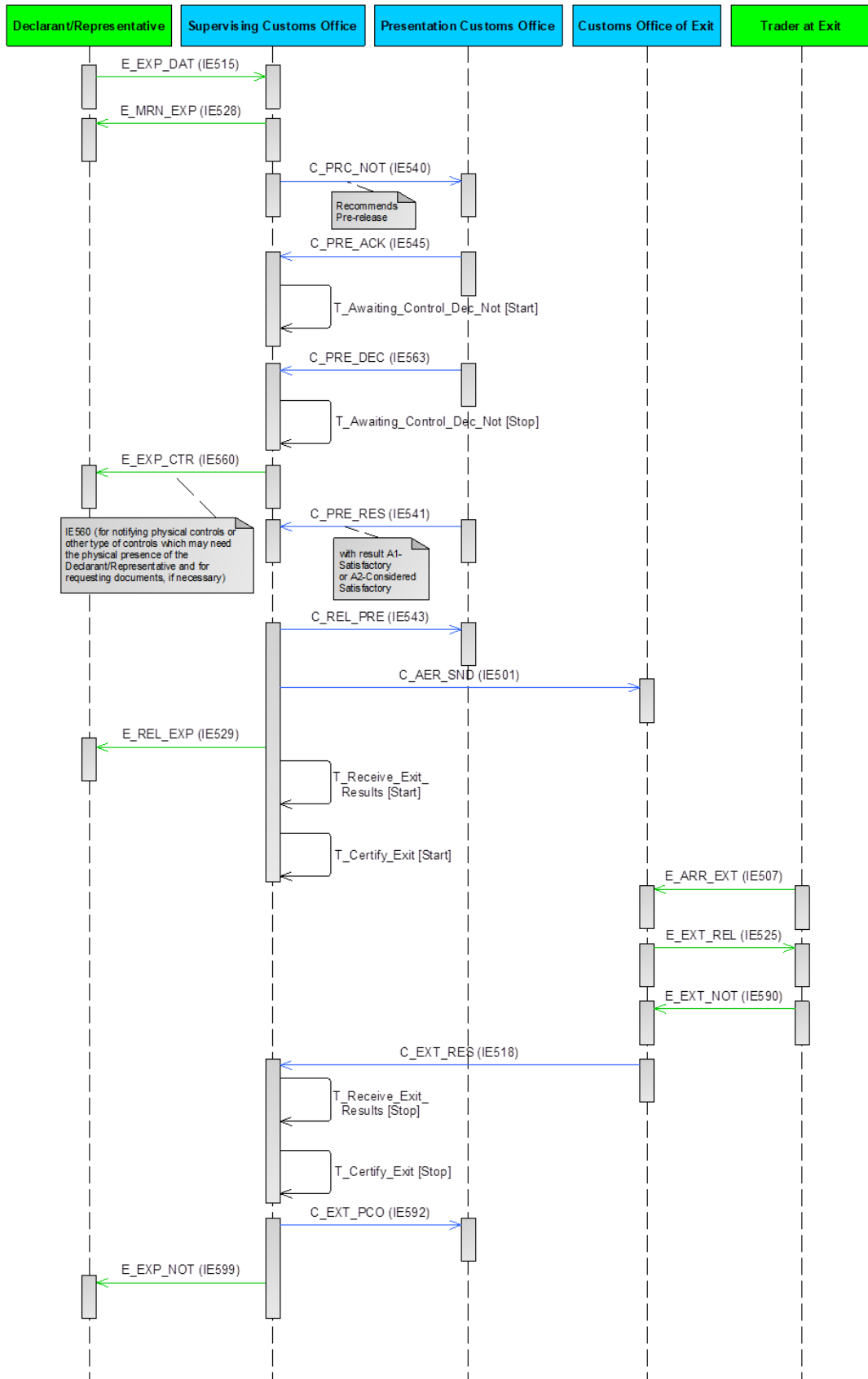


Figure 23: E-EXP-CCE-A-001 SCO recommends pre-release - Satisfactory/considered satisfactory control results at PCO

III.4.1.3.3E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO

In this scenario (Figure 24), after receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Pre-release from the Supervising Customs Office, the Presentation Customs Office decides to perform controls, but the control results are unsatisfactory. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO up to [\[Step 4\]](#). That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO.

[Step 5] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office. The state of the movement at the Supervising Customs Office is updated to “[Awaiting for PCO Control Decision](#)”.

If a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#), then the Supervising Customs Office sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564). In such case, the time sequence diagram is similar to the current scenario, see Figure 24 below. The only difference (compared to the current scenario) is that the Supervising Customs Office also sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564), prior to receiving the Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563).

[Step 6] The AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides to perform controls, hence the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision. The state of the movement at the Presentation Customs Office is updated to “[Under Control](#)”.

[Step 7] Upon receiving the Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for performing controls, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#).

[Step 8] The AES at the Supervising Customs Office notifies the Declarant/Representative, about the upcoming activities (physical controls or other type of controls which may need the physical presence of the Declarant/Representative) and for requesting documents¹⁷, if necessary, via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). The state of the movement at the Supervising Customs Office is updated to “[Under Control](#)”¹⁸.

[Step 9] Subsequently, the Presentation Customs Office performs the necessary controls and the Customs Officer registers the unsatisfactory control results at the Presentation Customs Office. Next, the AES at the Presentation Customs Office sends the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “B1: Unsatisfactory”) to the AES at the Supervising Customs Office.

The AES at the Supervising Customs Office receives the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “B1: Unsatisfactory”) from the AES at the Presentation Customs Office.

[Step 10] The AES at the Supervising Customs Office notifies the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542). The state of the movement at the Supervising Customs Office is updated to “[Not Released for Export](#)”, which is a final state.

After receiving the ‘Release Rejection Notification’ C_PRE_REJ (IE542) from the Supervising Customs Office, the AES at the Presentation Customs Office also updates the state of the movement to “[Not Released for Export](#)” (final state).

[Step 11] Finally, the AES at the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an ‘Export No Release’ E_EXP_NRL (IE551).

The remaining steps of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO ([Step 5] until [Step 21]) are not applicable, since the current scenario has terminated in [Step 11] above.

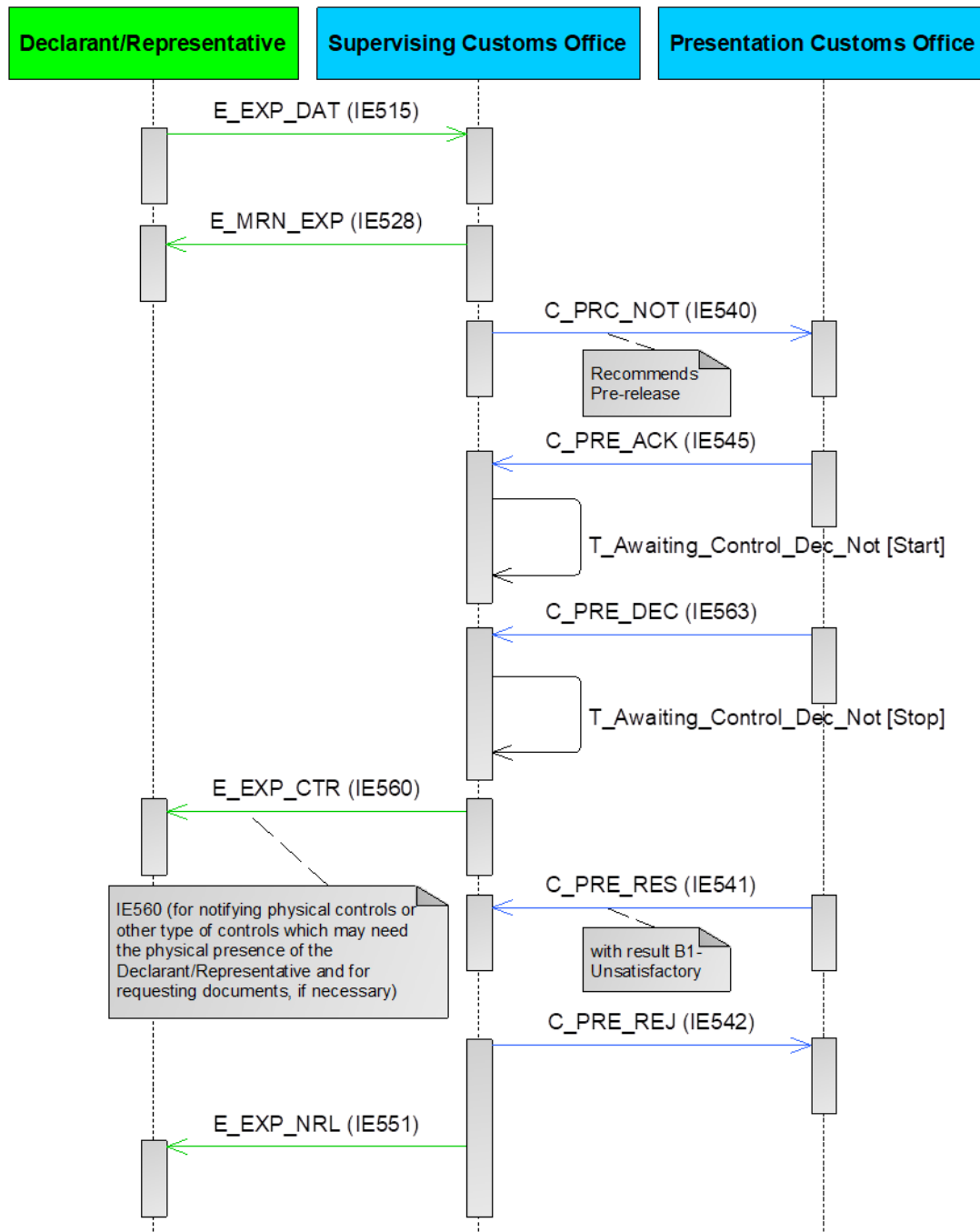


Figure 24: E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO

III.4.1.3.4E-EXP-CCE-E-001 SCO recommends pre-release – Expiry of timer for receiving control decision from PCO

In this case (Figure 25), after the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Pre-release from the Supervising Customs Office, the timer for receiving control decision expires, before the Presentation Customs Office has sent a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563). A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO up to [\[Step 4\]](#). That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as in E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO.

[Step 5] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office. The state of the movement at the Supervising Customs Office is updated to “[Awaiting for PCO Control Decision](#)”.

[Step 6] According to this scenario, a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#), therefore the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564).

[Step 7] Additionally, the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) expires, before the AES at the Presentation Customs Office has sent a Control Notification to ‘Supervising Customs Office’ C_PRE_DEC (IE563).

[Step 8] Then, the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods (positive or negative).

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543).

The AES at the Presentation Customs Office receives the ‘Release Notification’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement to “[Goods Released for Export](#)”.

In specific cases, the Supervising Customs Office may take the decision not to release the goods for export, by considering:

- the expiry of timer for receiving control decision from PCO;
- any unsatisfactory documentary control results at the Supervising Customs Office (if there were ongoing documentary controls at the Supervising Customs Office which have been completed); and/or
- specific information or indication received at the Supervising Customs Office in the meantime (Risk notification, RIF messages, etc.) that lead to the non-release of the goods.

In such case, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be

directed to the [\[Step 10\]](#) of the E-EXP-CCE-A-002 SCO recommends pre-release - Unsatisfactory control results at PCO.

[Step 9] In parallel, the AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 10 until 21] These steps are the same as the steps [\[Step 10\]](#) until [\[Step 21\]](#) of E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively.

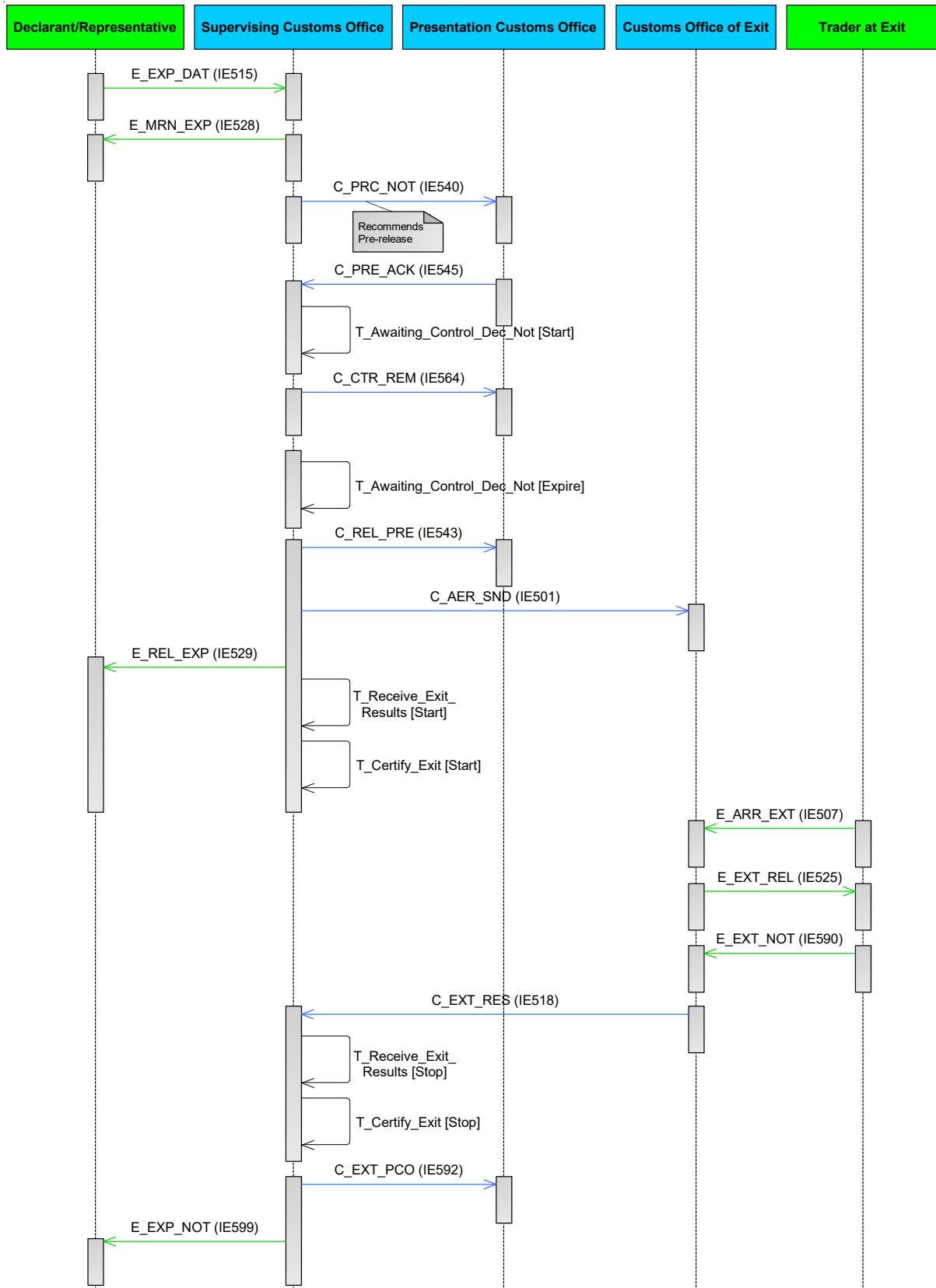


Figure 25: E-EXP-CCE-E-001 SCO recommends pre-release – Expiry of timer for receiving control decision from PCO

III.4.1.3.5E-EXP-CCE-A-003 SCO recommends control at PCO – Satisfactory/Considered satisfactory control results at PCO

In the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office and satisfactory/considered satisfactory control results are received from the Presentation Customs Office. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CFL-M-001 Core flow up to [\[Step2\]](#). That is, [\[Step1\]](#) until [\[Step2\]](#) are the same as E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 26 below), the Supervising Customs Office decides to request documents during the documentary controls at the Supervising Customs Office. Thus, the AES at the Supervising Customs Office sends to the Declarant/Representative an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) in order to request documents as part of documentary controls. The state of the movement at the Supervising Customs Office changes to “[Under Control](#)”²¹.

As the documentary controls take place and the control results are satisfactory, the Customs Officer registers the satisfactory control results at the Supervising Customs Office (the case that documentary controls take place and the control results are unsatisfactory is described in a different scenario, see III.4.1.3.9 below). It is possible, the documentary controls at the Supervising Customs Office not to be completed yet. In such case, the Supervising Customs Office will inform the Presentation Customs Office that controls are still ongoing at the Supervising Customs Office, via the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) (see [\[Step 4\]](#) below).

[Step 4] According to the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office. Due to this, the AES at the Supervising Customs Office sends a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control to the Presentation Customs Office.

[Step 5] After receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control from the Supervising Customs Office, the state of the movement at the Presentation Customs Office is set to “[Awaiting for PCO Control Decision](#)”. Then, the

²¹ The same message exchanges will be transmitted in case where documentary controls are deemed required to be performed by Supervising Customs Office without the need to request documents, and the control results are satisfactory. The only difference lies in that no ‘Export Control Decision Notification’ E_EXP_CTR (IE560) is communicated to the Declarant/Representative about the upcoming documentary controls. At any case, the state of the movement at the Supervising Customs Office is updated from “[Accepted](#)” to “[Under Control](#)”.

Presentation Customs Office automatically sends a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) to the AES at the Supervising Customs Office.

[Step 6] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office.

If a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#), then the Supervising Customs Office sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564).

[Step 7] The AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides to perform controls, hence the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision. The state of the movement at the Presentation Customs Office is updated to “[Under Control](#)”.

[Step 8] Upon receiving the ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for performing controls, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#).

[Step 9] As the Presentation Customs Office decides to perform physical controls or other type of controls which may need the physical presence of the Declarant/Representative and for requesting documents, a new ‘Export Control Decision Notification’ E_EXP_CTR (IE560) shall be sent to Declarant/Representative from Supervising Customs Office²². The state of the movement at the Supervising Customs Office remains “Under Control”.²³

[Step 10] Subsequently, the Presentation Customs Office performs the necessary controls and the Customs Officer registers the satisfactory control results or minor discrepancies at the Presentation Customs Office. In case of the Presentation Customs Office is not able to

²² No matter if a ‘Customs Export Control Decision Notification’ E_EXP_CTR (IE560) for requesting documents during documentary controls was previously sent (Step 3) to the Declarant/Representative, another IE560 (for notifying controls) is sent at this point informing the Declarant/Representative about the physical controls or other type of controls which may need the physical presence of the Declarant/Representative and for requesting documents, if necessary.

²³ It may be a case the Presentation Customs Office to decide on documentary controls to be performed, without the need to request documents. At this case, this step is redundant as no Customs Export Control Decision Notification’ E_EXP_CTR (IE560) will be communicated from the Supervising Customs Office to the Declarant/Representative upon these control activities. At any case, the state of the movement at the Supervising Customs Office remains as is (“Under Control”).

perform the necessary controls, the control results are considered satisfactory. Next, the Presentation Customs Office sends the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory:” or “A2: Considered Satisfactory”²⁴ or “A4: Minor Discrepancies”²⁰) to the Supervising Customs Office.

The AES at the Supervising Customs Office receives the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory:” or “A2: Considered Satisfactory” or “A4: Minor Discrepancies”) from the AES at the Presentation Customs Office.

[Step 11] Then, the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods (positive or negative).

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543).

The AES at the Presentation Customs Office receives the ‘Release Notification’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement to “[Goods Released for Export](#)”.

In specific cases, the Supervising Customs Office may take the decision not to release the goods for export, by considering:

- the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory” or “A4: Minor Discrepancies”);
- any unsatisfactory documentary control results at the Supervising Customs Office (if there were ongoing documentary controls at the Supervising Customs Office which have been completed); and/or
- specific information or indication received at the Supervising Customs Office in the meantime (Risk notification, RIF messages, etc.) that lead to the non-release of the goods.

In such case, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be directed to the [\[Step 11\]](#) of the E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO.

²⁴ The Control Result Code equal to “A2: Considered Satisfactory” is used, when the Presentation Customs Office was not able to perform the necessary controls.

[Step 12] The AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 13 until 24] These steps are the same as the steps [\[Step 10\]](#) until [\[Step 21\]](#) of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively.

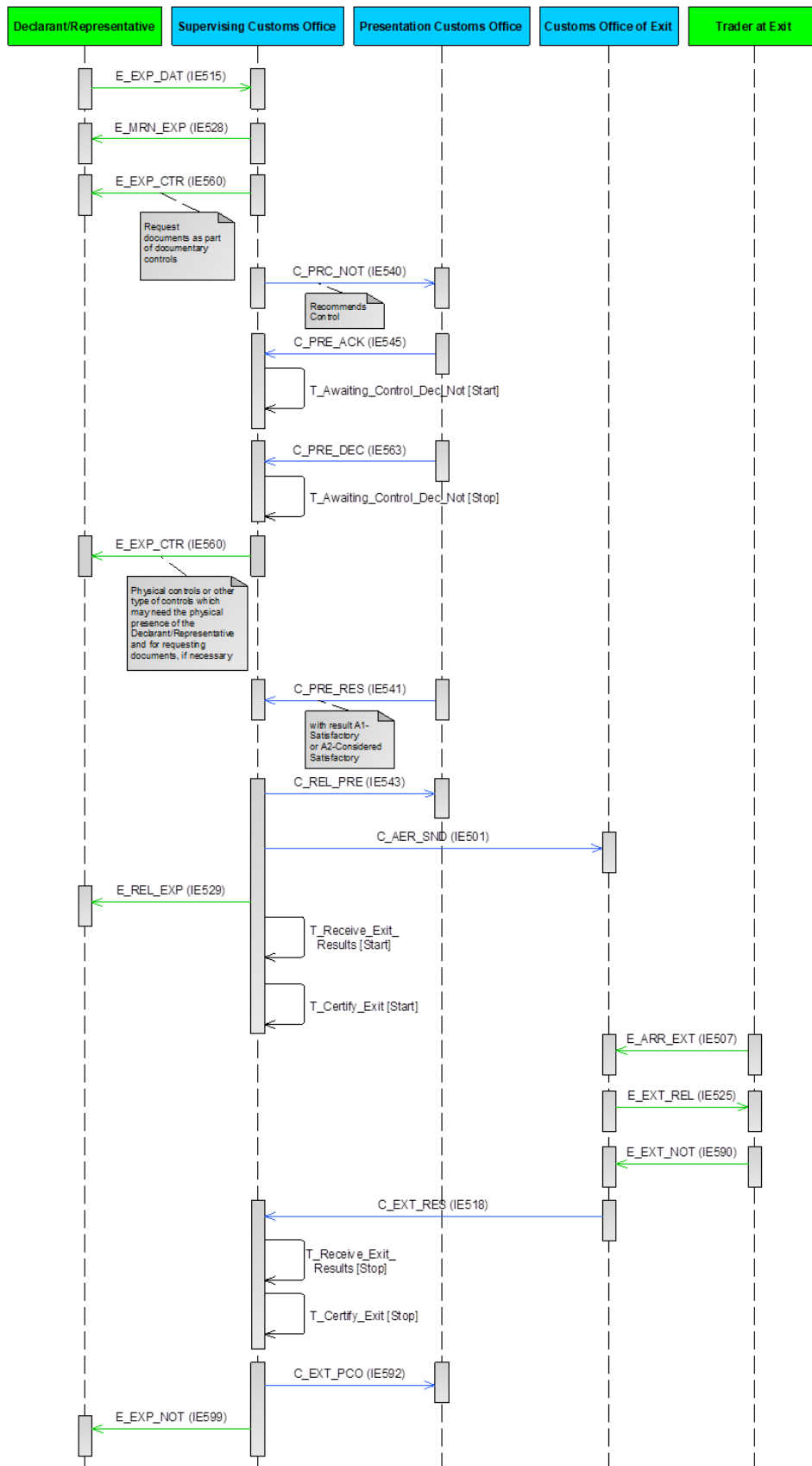


Figure 26: E-EXP-CCE-A-003 SCO recommends control at PCO – Satisfactory/Considered satisfactory control results at PCO

III.4.1.3.6E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO

In the current scenario, the Supervising Customs Office decides that controls from the Presentation Customs Office are required, but unsatisfactory control results are received from the Presentation Customs Office. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CFL-M-001 Core flow up the [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 27 below), Supervising Customs Office decides to request documents during the documentary controls at the Supervising Customs Office. Thus, the AES at the Supervising Customs Office sends to the Declarant/Representative an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) in order to request documents as part of documentary controls. The state of the movement at the Supervising Customs Office changes to “[Under Control](#)”²¹.

At this point, documentary controls may be performed at the Supervising Customs Office if so decided. In case documentary controls take place and the control results are satisfactory, the Customs Officer registers the satisfactory control results at the Supervising Customs Office (the case that documentary controls take place and the control results are unsatisfactory is described in a different scenario, see III.4.1.3.9 below). It is possible, the documentary controls at the Supervising Customs Office not to be completed yet. In such case, the Supervising Customs Office will inform the Presentation Customs Office that controls are still ongoing at the Supervising Customs Office, via the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) (see [\[Step 4\]](#) below).

[Step 4] According to the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office. Due to this, the AES at the Supervising Customs Office sends a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control to the Presentation Customs Office.

[Step 5] After receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control from the Supervising Customs Office, the state of the movement at the Presentation Customs Office is set to “[Awaiting for PCO Control Decision](#)”. Then, the Presentation Customs Office automatically sends a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) to the AES at the Supervising Customs Office.

[Step 6] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office.

If a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#), then the Supervising Customs Office sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564). In such a case, the time sequence diagram is similar to the current scenario, see Figure 27 below. The only difference (compared to the current scenario) is that the Supervising Customs Office also sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564), prior to receiving the Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563).

[Step 7] The AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides to perform controls, hence the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision. The state of the movement at the Presentation Customs Office is updated to “[Under Control](#)”.

[Step 8] Upon receiving the ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for performing controls, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#).

[Step 9] As the Presentation Customs Office decides on physical controls or other type of controls which may need the physical presence of the Declarant/Representative and for requesting documents, a new ‘Export Control Decision Notification’ E_EXP_CTR (IE560) shall be sent to Declarant/Representative from Supervising Customs Office²². The state of the movement at the Supervising Customs Office remains “Under Control”²³.

[Step 10] Subsequently, the Presentation Customs Office performs the necessary controls and the Customs Officer registers the unsatisfactory control results at the Presentation Customs Office. Next, the Presentation Customs Office sends the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “B1: Unsatisfactory”) to the Supervising Customs Office.

The AES at the Supervising Customs Office receives the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “B1: Unsatisfactory”) from the AES at the Presentation Customs Office.

[Step 11] The AES at the Supervising Customs Office notifies the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542). The state of the movement at the Supervising Customs Office is updated to “[Not Released for Export](#)”, which is a final state.

After receiving the ‘Release Rejection Notification’ C_PRE_REJ (IE542) from the Supervising Customs Office, the AES at the Presentation Customs Office also updates the state of the movement to “[Not Released for Export](#)” (final state).

[Step 12] Finally, the AES at the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an ‘Export No Release’ E_EXP_NRL (IE551).

The remaining steps of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO ([Step 13] until [Step 22]) are not applicable, since the current scenario has terminated in [Step 11] above.

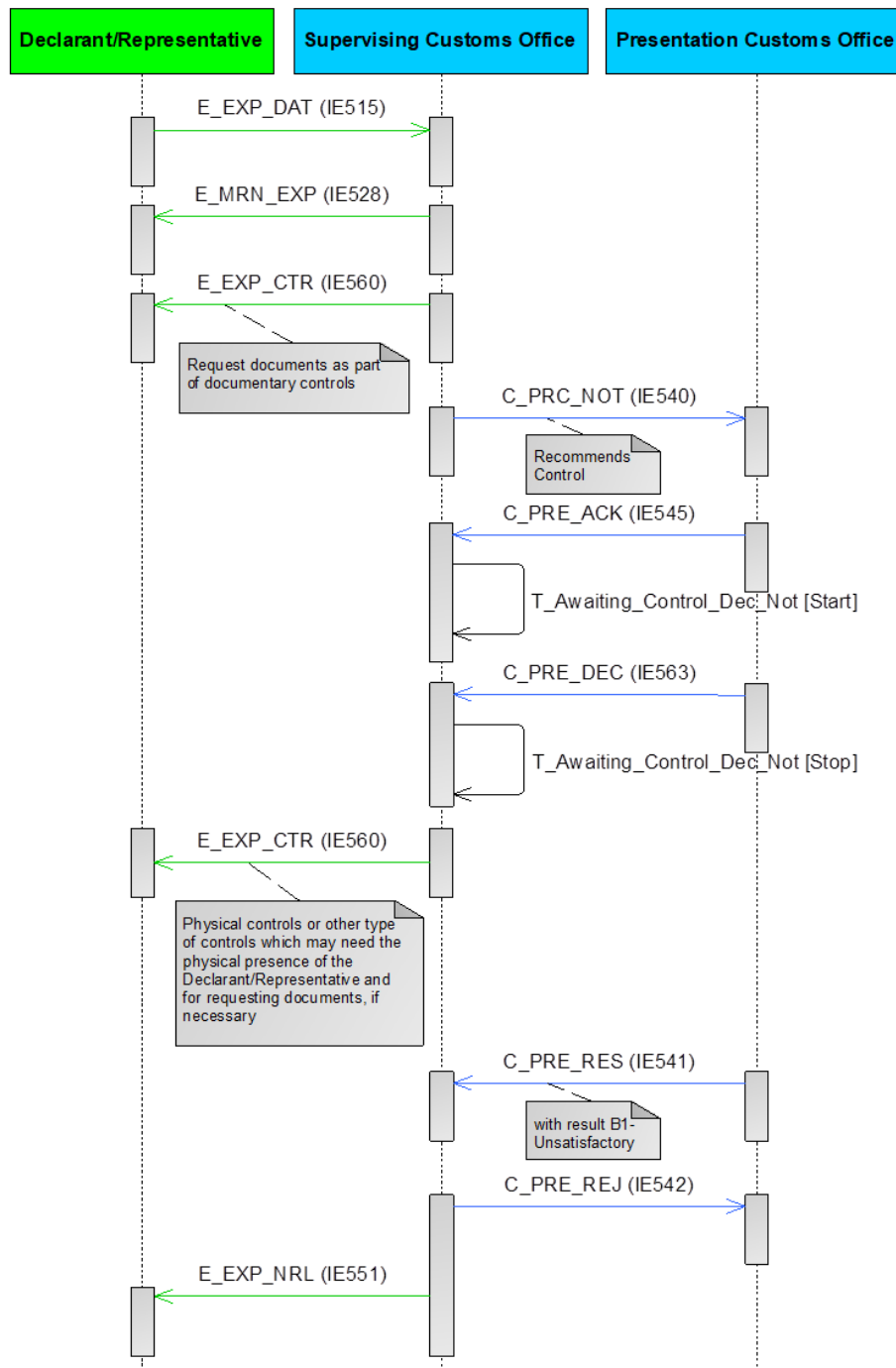


Figure 27: E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO

III.4.1.3.7E-EXP-CCE-E-002 SCO recommends control at PCO - PCO decides not to perform any control

In the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office, but the Presentation Customs Office decides not to perform any control. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CFL-M-001 Core flow up to the [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 28 below), the Supervising Customs Office decides to request documents during the documentary controls at the Supervising Customs Office. Thus, the AES at the Supervising Customs Office sends to the Declarant/Representative an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) in order to request documents as part of documentary controls. The state of the movement at the Supervising Customs Office changes to “[Under Control](#)”²¹.

As the documentary controls take place and the control results are satisfactory, the Customs Officer registers the satisfactory control results at the Supervising Customs Office (the case that documentary controls take place and the control results are unsatisfactory is described in a different scenario, see III.4.1.3.9 below). It is possible, the documentary controls at the Supervising Customs Office not to be completed yet. In such case, the Supervising Customs Office will inform the Presentation Customs Office that controls are still ongoing at the Supervising Customs Office, via the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) (see [\[Step 4\]](#) below).

[Step 4] According to the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office. Due to this, the AES at the Supervising Customs Office sends a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control to the Presentation Customs Office.

[Step 5] After receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) recommending Control from the Supervising Customs Office, the state of the movement at the Presentation Customs Office is set to “[Awaiting for PCO Control Decision](#)”. Then, the Presentation Customs Office automatically sends a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) to the AES at the Supervising Customs Office.

[Step 6] Upon the reception of the ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office.

If a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the

[Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#), then the Supervising Customs Office sends to the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564).

[Step 7] The AES at the Presentation Customs Office interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. According to this scenario, the Presentation Customs Office decides not to perform any control, hence the Presentation Customs Office sends to the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating this decision.

[Step 8] Upon receiving the ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision of the Presentation Customs Office for not performing any control, the AES at the Supervising Customs Office stops the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#).

[Step 9] Then, the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods (positive or negative).

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543).

The AES at the Presentation Customs Office receives the ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement to “[Goods Released for Export](#)”.

In specific cases, the Supervising Customs Office may take the decision not to release the goods for export, by considering:

- the decision of the Presentation Customs Office for not performing any control;
- any unsatisfactory documentary control results at the Supervising Customs Office (if there were ongoing documentary controls at the Supervising Customs Office which have been completed); and/or
- specific information or indication received at the Supervising Customs Office in the meantime (Risk notification, RIF messages, etc.) that lead to the non-release of the goods.

In such case, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be directed to the [\[Step 11\]](#) of the E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO.

[Step 10] In parallel, the AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 11 until 22] These steps are the same as the steps [\[Step 10\]](#) until [\[Step 21\]](#) of E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively.

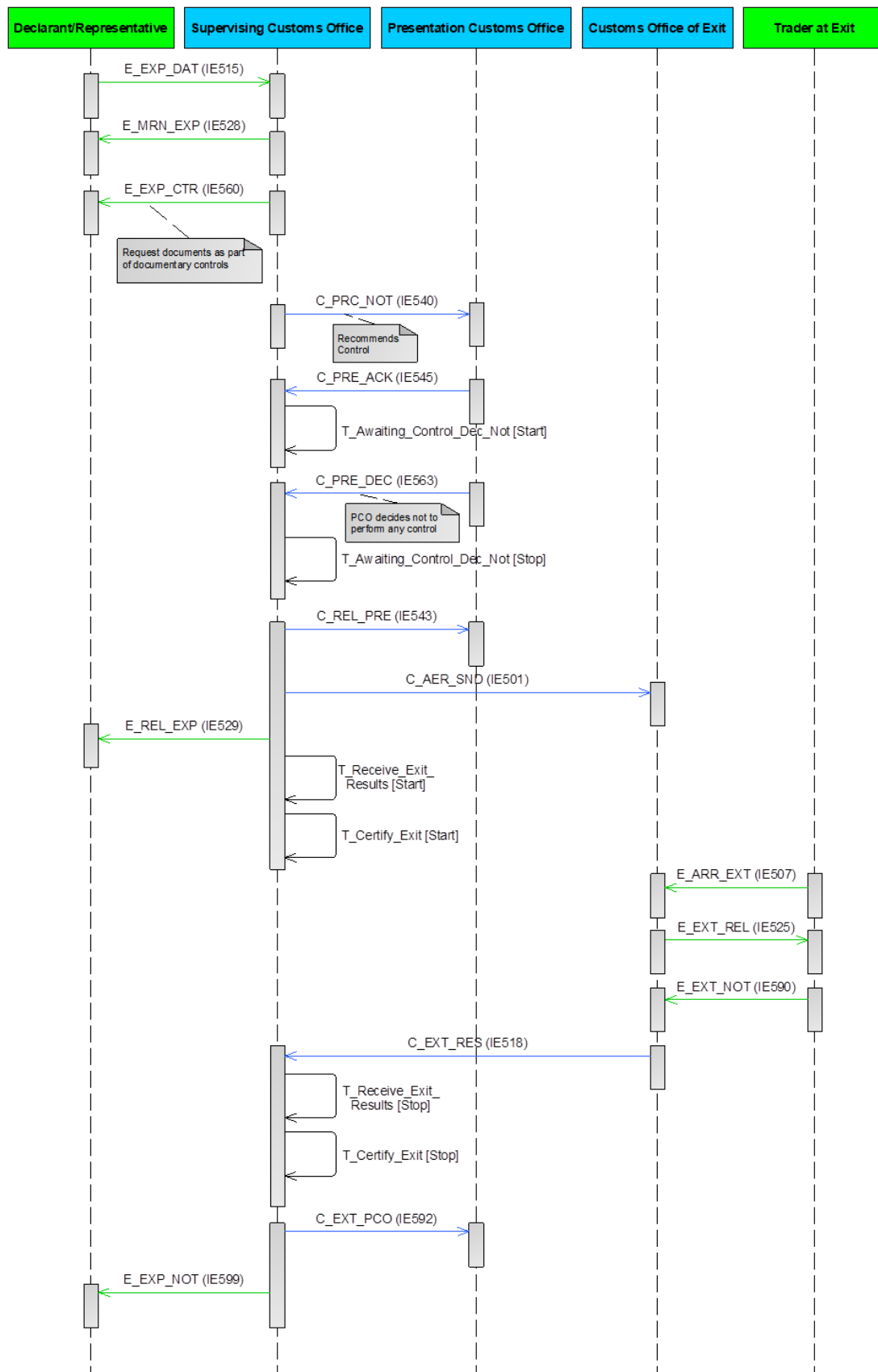


Figure 28: E-EXP-CCE-E-002 SCO recommends control at PCO - PCO decides not to perform any control

III.4.1.3.8E-EXP-CCE-E-003 SCO recommends control at PCO - Expiry of timer for receiving control decision from PCO

In the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office, but the timer for receiving control decision expires, before the Presentation Customs Office has sent a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563). A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CFL-M-001 Core flow up the [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the 'Export Declaration' E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 29 below), the Supervising Customs Office decides to request documents during the documentary controls at the Supervising Customs Office. Thus, the AES at the Supervising Customs Office sends to the Declarant/Representative an 'Export Control Decision Notification' E_EXP_CTR (IE560) in order to request documents as part of documentary controls. The state of the movement at the Supervising Customs Office changes to "[Under Control](#)"²¹.

As the documentary controls take place and the control results are satisfactory, the Customs Officer registers the satisfactory control results at the Supervising Customs Office (the case that documentary controls take place and the control results are unsatisfactory is described in a different scenario, see III.4.1.3.9 below). It is possible, the documentary controls at the Supervising Customs Office not to be completed yet. In such case, the Supervising Customs Office will inform the Presentation Customs Office that controls are still ongoing at the Supervising Customs Office, via the 'Pre-release/Control Notification' C_PRC_NOT (IE540) (see [\[Step 4\]](#) below).

[Step 4] According to the current scenario, the Supervising Customs Office decides to recommend controls at the Presentation Customs Office. Due to this, the AES at the Supervising Customs Office sends a 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Control to the Presentation Customs Office.

[Step 5] After receiving the 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Control from the Supervising Customs Office, the state of the movement at the Presentation Customs Office is set to "[Awaiting for PCO Control Decision](#)". Then, the Presentation Customs Office automatically sends a 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545) to the AES at the Supervising Customs Office.

[Step 6] Upon the reception of the 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545) from the Presentation Customs Office, the AES at the Supervising Customs Office initiates the [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) to expire at the time limit for receiving the control decision from the Presentation Customs Office.

[Step 7] According to this scenario, a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) is not received until a specified time (a configurable amount of time) before the expiration of the [Timer to Receive Control Notification from PCO \(T_Awaiting Control Dec Not\)](#), therefore the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a ‘Reminder for Control Decision’ C_CTR_REM (IE564).

[Step 8] Additionally, the [Timer to Receive Control Notification from PCO \(T_Awaiting Control Dec Not\)](#) expires before the AES at the Presentation Customs Office has sent a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563).

[Step 9] Then, the Supervising Customs Office takes the decision (either manually or automatically) concerning the release of the goods (positive or negative).

According to the current scenario, the Supervising Customs Office takes the decision to release the goods for export. Therefore, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office that the goods have been released for export via a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543).

The AES at the Presentation Customs Office receives the ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543) from the AES at the Supervising Customs Office and changes the state of the movement to “[Goods Released for Export](#)”.

In specific cases, the Supervising Customs Office may take the decision not to release the goods for export, by considering:

- the expiry of timer for receiving control decision from PCO;
- any unsatisfactory documentary control results at the Supervising Customs Office (if there were ongoing documentary controls at the Supervising Customs Office which have been completed); and/or
- specific information or indication received at the Supervising Customs Office in the meantime (Risk notification, RIF messages, etc.) that lead to the non-release of the goods.

In such case, the AES at the Supervising Customs Office will notify the AES at the Presentation Customs Office that the release of the goods is rejected via a ‘Release Rejection Notification’ C_PRE_REJ (IE542) providing the appropriate justification and the flow will be directed to the [\[Step 11\]](#) of the E-EXP-CCE-A-004 SCO recommends control at PCO - Unsatisfactory control results at PCO.

[Step 10] In parallel, the AES at the Supervising Customs Office sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 11 until 22] These steps are the same as the steps [\[Step 10\]](#) until [\[Step 21\]](#) of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively.

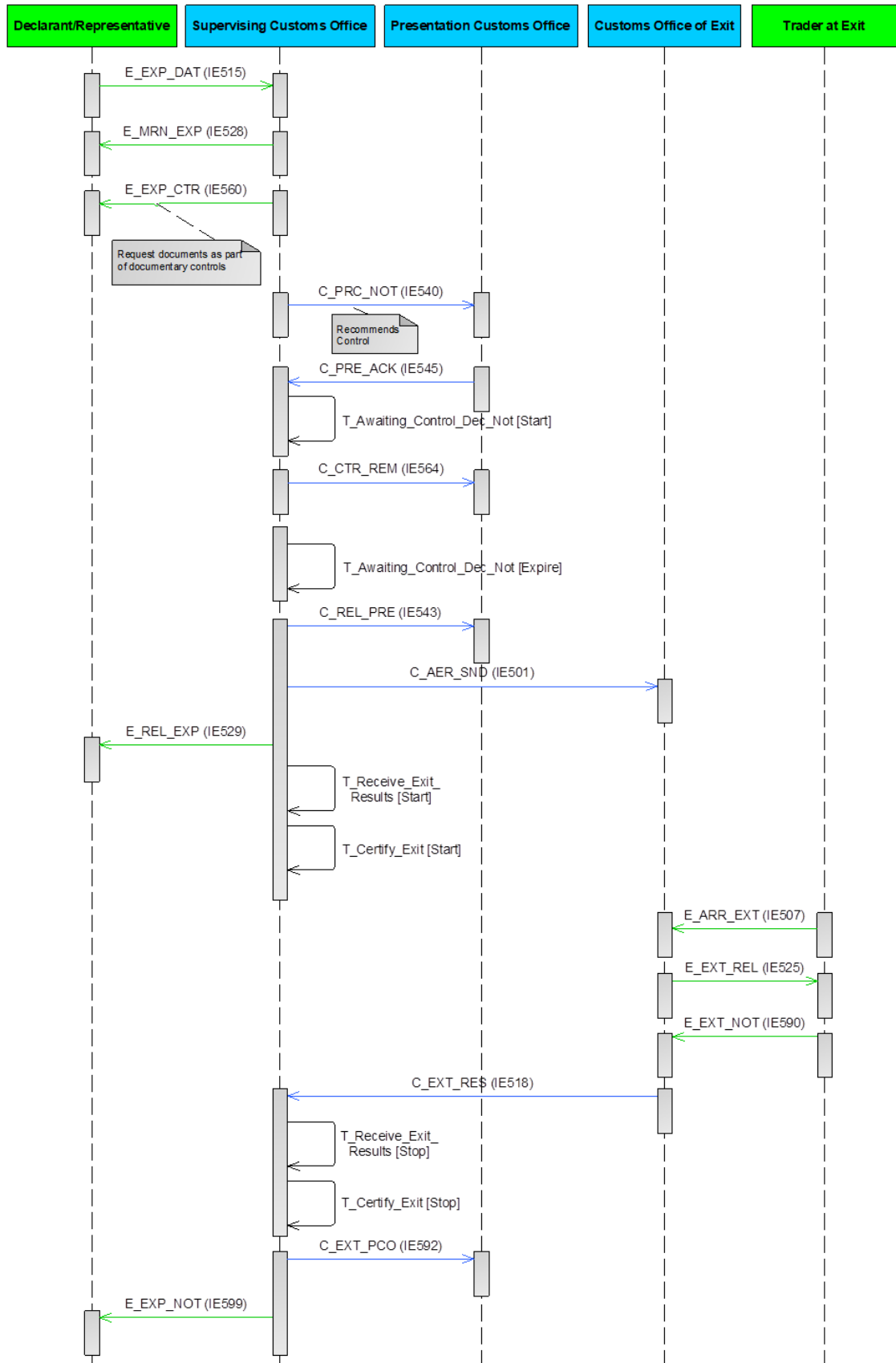


Figure 29: E-EXP-CCE-E-003 SCO recommends control at PCO - Expiry of timer for receiving control decision from PCO

III.4.1.3.9E-EXP-CCE-A-005 Unsatisfactory documentary control results at SCO

In the current scenario, the results of the documentary controls at the Supervising Customs Office are deemed unsatisfactory. A pre-requisite for Centralised Clearance is that the Declarant/Representative is AEO certified.

More specifically, the current scenario starts identically to the E-EXP-CFL-M-001 Core flow up to [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The AES at Supervising Customs Office identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. According to this scenario (depicted in Figure 30), the Supervising Customs Office decides to request documents during the documentary controls at the Supervising Customs Office. Thus, the AES at the Supervising Customs Office sends to the Declarant/Representative an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) in order to request documents as part of documentary controls. The state of the movement at the Supervising Customs Office changes to “[Under Control](#)”²¹.

[Step 4] At this point, documentary controls are performed at the Supervising Customs Office, since they were decided, and the control results are deemed unsatisfactory. The Customs Officer registers the unsatisfactory control results at the Supervising Customs Office. Due to this, the AES at the Supervising Customs Office sends a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) to the Presentation Customs Office indicating the release rejection of the goods and also containing the unsatisfactory documentary control results of the Supervising Customs Office. The state of the movement at the Supervising Customs Office is updated to “[Not Released for Export](#)”, which is a final state.

[Step 5] In parallel, the AES at the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an ‘Export No Release’ E_EXP_NRL (IE551).

[Step 6] After receiving the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) indicating the release rejection from the Supervising Customs Office, the Presentation Customs Office automatically sends a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) to the AES at the Supervising Customs Office. The state of the movement at the Presentation Customs Office is updated to “[Not Released for Export](#)”, which is a final state.

The remaining steps of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO ([Step 7] until [Step 21]) are not applicable, since the current scenario has terminated in [Step 6] above.

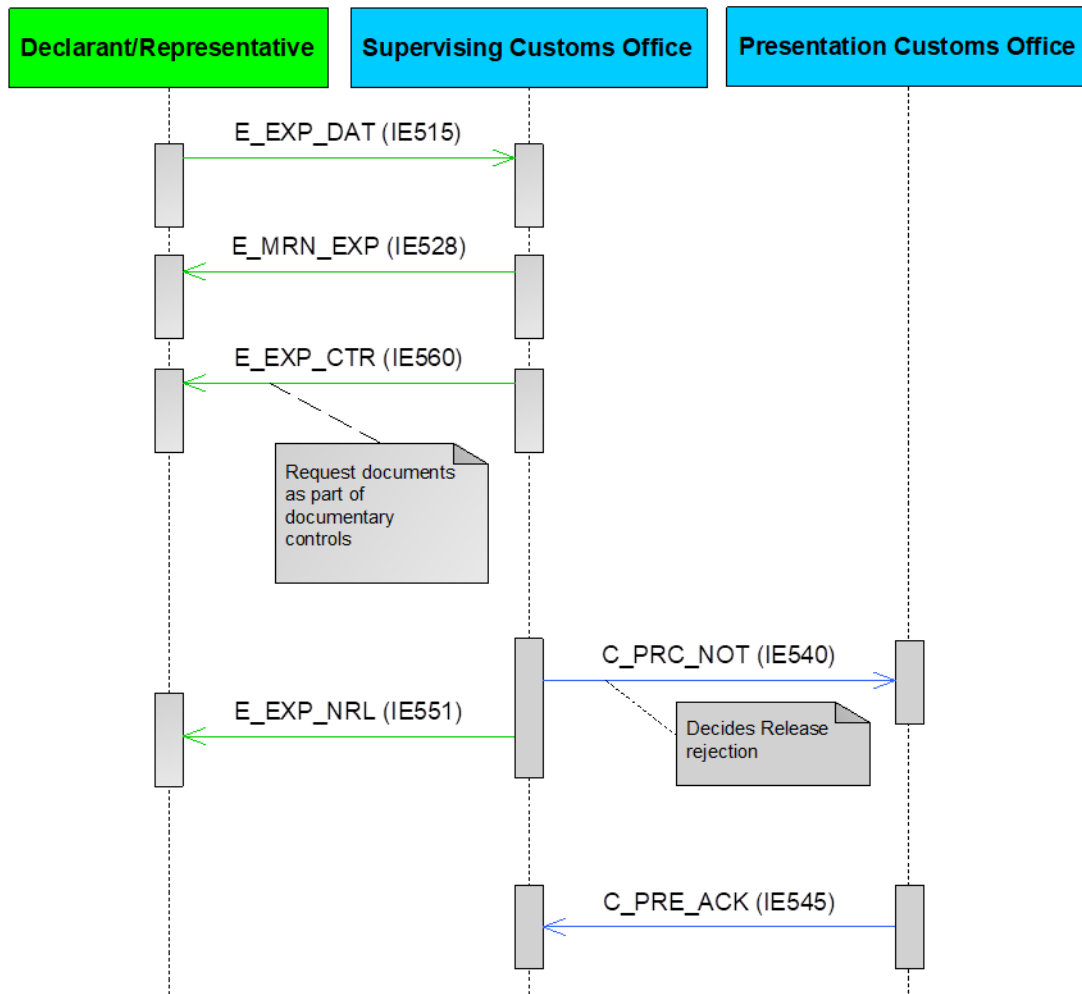


Figure 30: E-EXP-CCE-A-005 Unsatisfactory documentary control results at SCO

III.4.1.3.10 E-EXP-CCE-A-006 Declaration amendment accepted under centralised clearance

The conditions under which a declaration amendment request can be sent are described in section III.5.1.1. It is worth noting that multiple declaration amendments ('Export Declaration Amendment' E_EXP_AMD (IE513)) can be sent to the Supervising Customs Office of Export, as long as those conditions are fulfilled.

More specifically, the current scenario (Figure 31) starts identically to the E-EXP-CFL-M-001 Core flow up to [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as E-EXP-CFL-M-001 Core flow. It shall be highlighted that in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export.

[Step 3] The Declarant/Representative, who sent the initial declaration, sends an 'Export Declaration Amendment' E_EXP_AMD (IE513) to the AES at the Supervising Customs Office, in the time period between the declaration acceptance and the release for export, while the movement state is "[Accepted](#)" (either in case the amendment request is accepted or rejected).

[Step 4] After validating and accepting the ‘Export Declaration Amendment’ E_EXP_AMD (IE513), the AES at the Supervising Customs Office sends an ‘Export Declaration Amendment Acceptance’ E_EXP_AAC (IE504) to the Declarant/Representative. The state of the movement remains to “[Accepted](#)”.

[Steps 5 until 23] These steps are the same as the steps [\[Step 3\]²⁵](#) until [\[Step 21\]](#) of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO, respectively. In this case, the AES at the Supervising Customs Office will send to the AES at the Presentation Customs Office a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) containing the amended Export Declaration data, following the successful declaration amendment.

It shall be noted that if the Declarant/Representative sends an ‘Export Declaration Amendment’ E_EXP_AMD (IE513), which is rejected by the Supervising Customs Office due to errors, then the AES at the Supervising Customs Office sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative. In this case, the state of the movement at the Supervising Customs Office remains as “[Accepted](#)”. Then, the following cases are possible:

- The Declarant/Representative may send a new amendment (‘Export Declaration Amendment’ E_EXP_AMD (IE513)), in which case the flow shall continue as per [\[Step 3\]](#) of the current scenario E-EXP-CCE-A-006 Declaration amendment accepted under centralised clearance; OR
- The Declarant/Representative does not send a new amendment request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)), in which case the initial export declaration remains valid and the flow continues from [\[Step 3\]](#) of the E-EXP-CCE-M-001 SCO recommends pre-release - No controls at SCO and PCO.

²⁵ If after acceptance of the Export Declaration the Trader requests the Export Declaration to be amended and this request is accepted, the ‘Pre-release/Control Notification’ C_PRC_NOT (IE540) that is sent to the PCO contains the information of the amended Export Declaration. This amendment can happen only after the acceptance of the declaration and before SCO concludes its assessment in terms of release/controls and has communicated this information to the PCO.

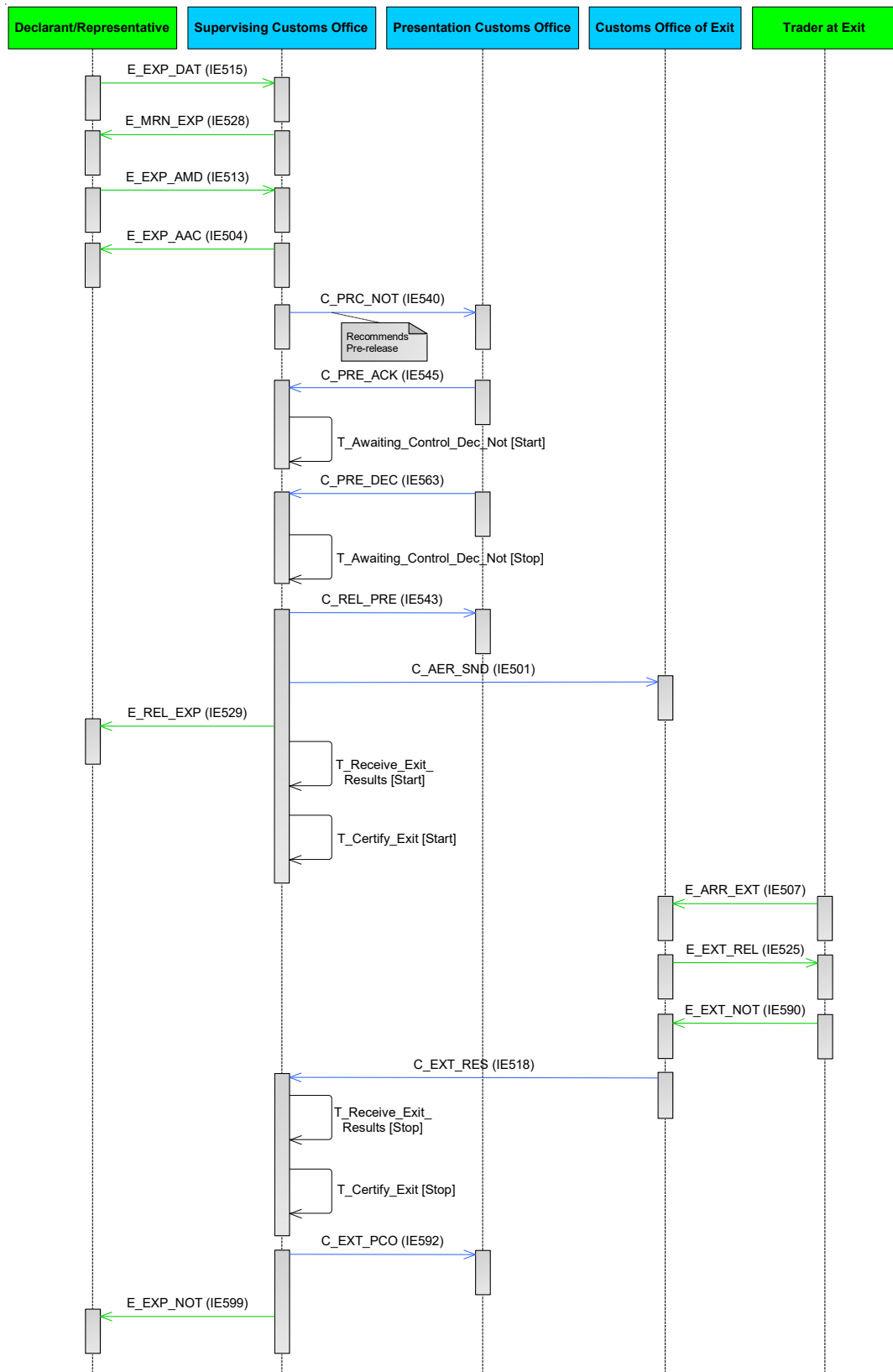


Figure 31: E-EXP-CCE-A-006 Declaration amendment accepted under centralised clearance

III.4.1.4 Declaration Invalidation

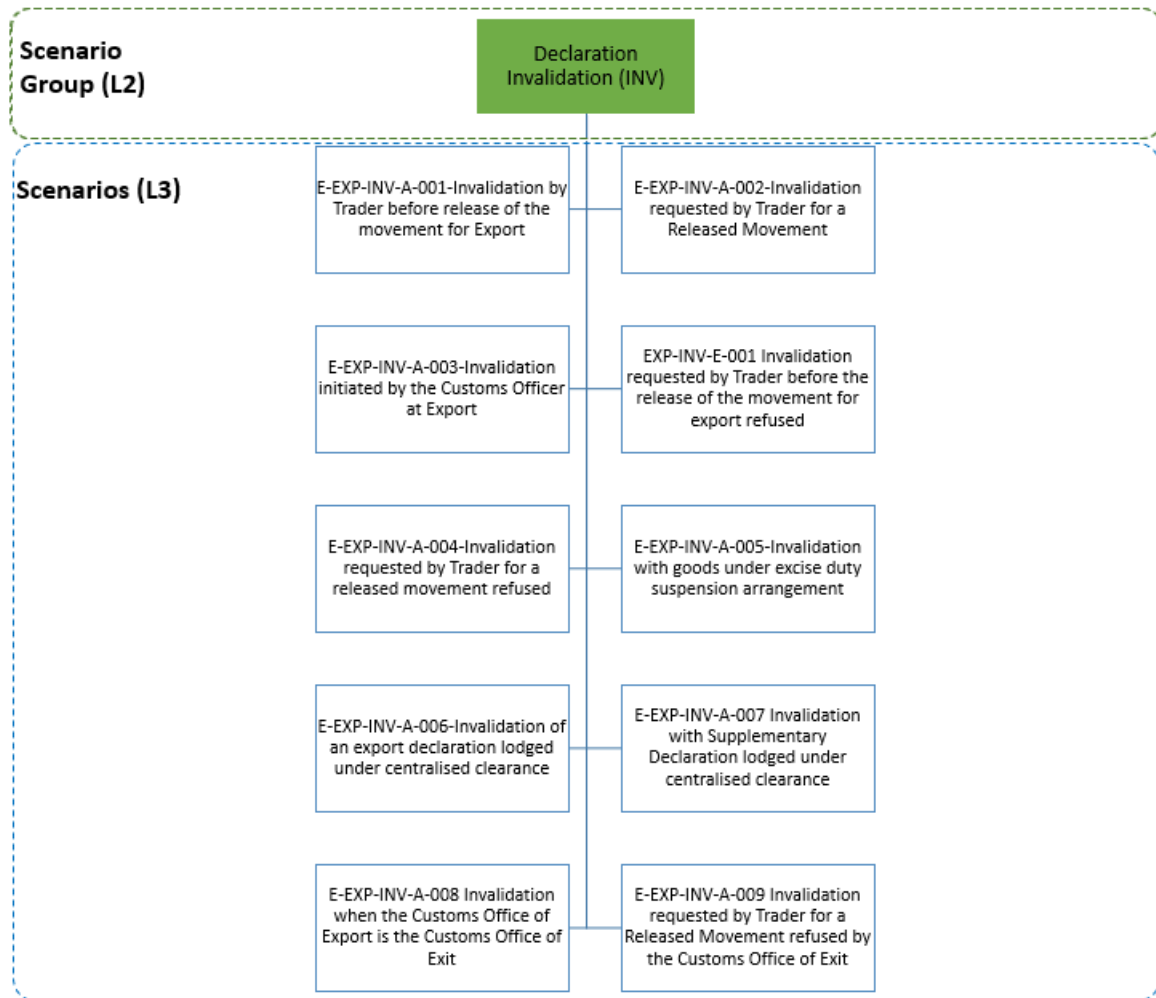


Figure 32: Declaration Invalidation scenarios

The current section describes export declaration invalidation functionality. The scenarios can be categorised in the following major groupings:

- Handling of the export declaration invalidation before the goods release for export which includes the cases where:
 - the invalidation request initiated by the Declarant/Representative is found valid at AES of Customs Office of Export (E-EXP-INV-A-001 Invalidation by Trader before release of the movement for Export);
 - the invalidation request initiated by the Declarant/Representative is found invalid at AES of Customs Office of Export, hence it is rejected (E-EXP-INV-E-001 Invalidation requested by Trader before the release of the movement for export refused).
- Handling of the export declaration invalidation after the goods release for export which includes the cases:
 - the invalidation request initiated by the Declarant/Representative is found valid at AES of Customs Office of Export and AES at the Customs Office of Exit replies

- positively to the invalidation notification (E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement);
- the invalidation request initiated by the Customs Officer is valid and AES at the Customs Office of Exit replies positively to the invalidation notification (E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export);
- the invalidation request initiated by the Declarant/Representative is found invalid at AES of Customs Office of Export, hence it is rejected (E-EXP-INV-A-004 Invalidation requested by Trader for a released movement refused);
- the invalidation request initiated by the Declarant/Representative is found valid at AES of Customs Office of Export, but AES at the Customs Office of Exit replies negatively to the invalidation notification, hence it is rejected (E-EXP-INV-A-009 Invalidation requested by Trader for a Released Movement refused by the Customs Office of Exit).
- Export declaration invalidation when the goods are under excise duty suspension arrangement (E-EXP-INV-A-005 Invalidation with goods under excise duty suspension arrangement);
- Invalidation of an export declaration lodged under centralised clearance (E-EXP-INV-A-006 Invalidation of an export declaration lodged under centralised clearance) and invalidation with Supplementary Declaration lodged under centralised clearance (E-EXP-INV-A-007 Invalidation with Supplementary Declaration lodged under centralised clearance);
- Invalidation of an export declaration when the Customs Office of Export is the Customs Office of Exit (E-EXP-INV-A-008 Invalidation when the Customs Office of Export is the Customs Office of Exit).

III.4.1.4.1 E-EXP-INV-A-001 Invalidation by Trader before release of the movement for Export

Figure 33 displays the scenario in which the Declarant/Representative decides to invalidate an Export Declaration after the declaration had been accepted and before the movement is released at the Customs Office of Export.

The flow continues up until [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Export decides not to control the goods and therefore the export movement can be released for export [\[Step 3\]](#).

At this point the Declarant/Representative decides to invalidate the Export Declaration and submits an invalidation request via an 'Export Invalidation Request' E_EXP_INV (IE514) message [\[Step 4\]](#).

AES at the Customs Office of Export verifies that the invalidation request is valid. Hence, AES at the Customs Office of Export proceeds with the invalidation of the Export Declaration and informs the Declarant/Representative via an 'Export Invalidation Decision' E_EXP_DEC (IE509) message. The movement state is set to "[Invalidated](#)", which is the final state [\[Step 5\]](#).

The remaining steps of E-EXP-CFL-M-001 Core flow ([Step 3] until [Step 15]) are not applicable, since [Step 5] above is the final step.

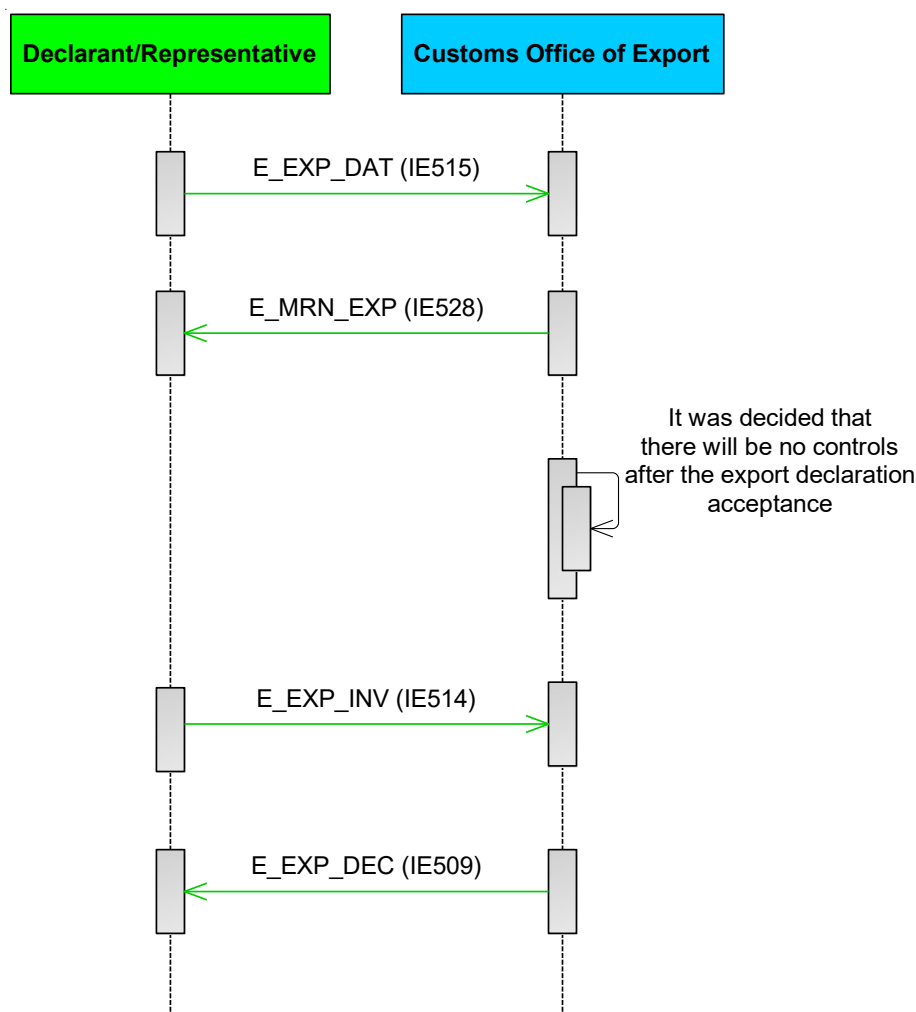


Figure 33: E-EXP-INV-A-001 Invalidation by Trader before release of the movement for Export

III.4.1.4.2 E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement

Figure 34 displays the scenario in which the Declarant/Representative decides to invalidate an Export Declaration after the movement has been released at the Customs Office of Export.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Declarant/Representative decides to invalidate the Export Declaration for movement that has been released for export (the movement state at the Customs Office of Export is set to either “[Goods Released for Export](#)” or “[Diversion Accepted](#)”). Thus, the Declarant/Representative submits an invalidation request via an ‘Export Invalidation Request’ E_EXP_INV (IE514) message. It is strongly recommended to use the status check mechanism (E-EXP-EMS-M-001 Status request/response) before the invalidation process, in order the Customs Office of Export to be aware of the state at the Customs Office of Exit, before sending the ‘Export Invalidation Notification’ C_INV_EXP (IE510) message [\[Step 8\]](#).

[Step 9] AES at the Customs Office of Export verifies that the invalidation request is valid. Hence, AES at the Customs Office of Export sends to AES at the Customs Office of Exit an 'Export Invalidation Notification' C_INV_EXP (IE510) message.

[Step 10] AES at the Customs Office of Exit replies positively to the invalidation notification via an 'Invalidation Acknowledgement' C_INV_ACK (IE591)²⁶.

[Step 11] AES at the Customs Office of Export informs the Declarant/Representative about the declaration invalidation via an 'Export Invalidation Decision' E_EXP_DEC (IE509) message. The movement state at the Customs Office of Export is set to "[Invalidated](#)".

Following the declaration invalidation, all active timers related to the movement are stopped. This is the final state and flow ends here. The remaining steps of E-EXP-CFL-M-001 Core flow ([Step 8] until [Step 15]) are not applicable, since [Step 11] above is the final step.

²⁶ It must be highlighted, that the 'Invalidation Acknowledgement' C_INV_ACK (IE591) result (positive/negative) shall consider the latest information including the case of national diversion. Even though the 'Export Invalidation Notification' C_INV_EXP (IE510) is sent to the Customs Office of Exit received the AER C_AER_SND (IE501) or latest 'AER Response' C_AER_RSP (IE503) positive (in case of international diversion) from Customs Office of Export, the received National application shall respond with the latest information available nationally. This means that if national diversion has occurred, the 'Invalidation Acknowledgement' C_INV_ACK (IE591) shall include the latest Customs Office of Exit handling the export operation (following national diversions) and shall consider the status at that office for responding.

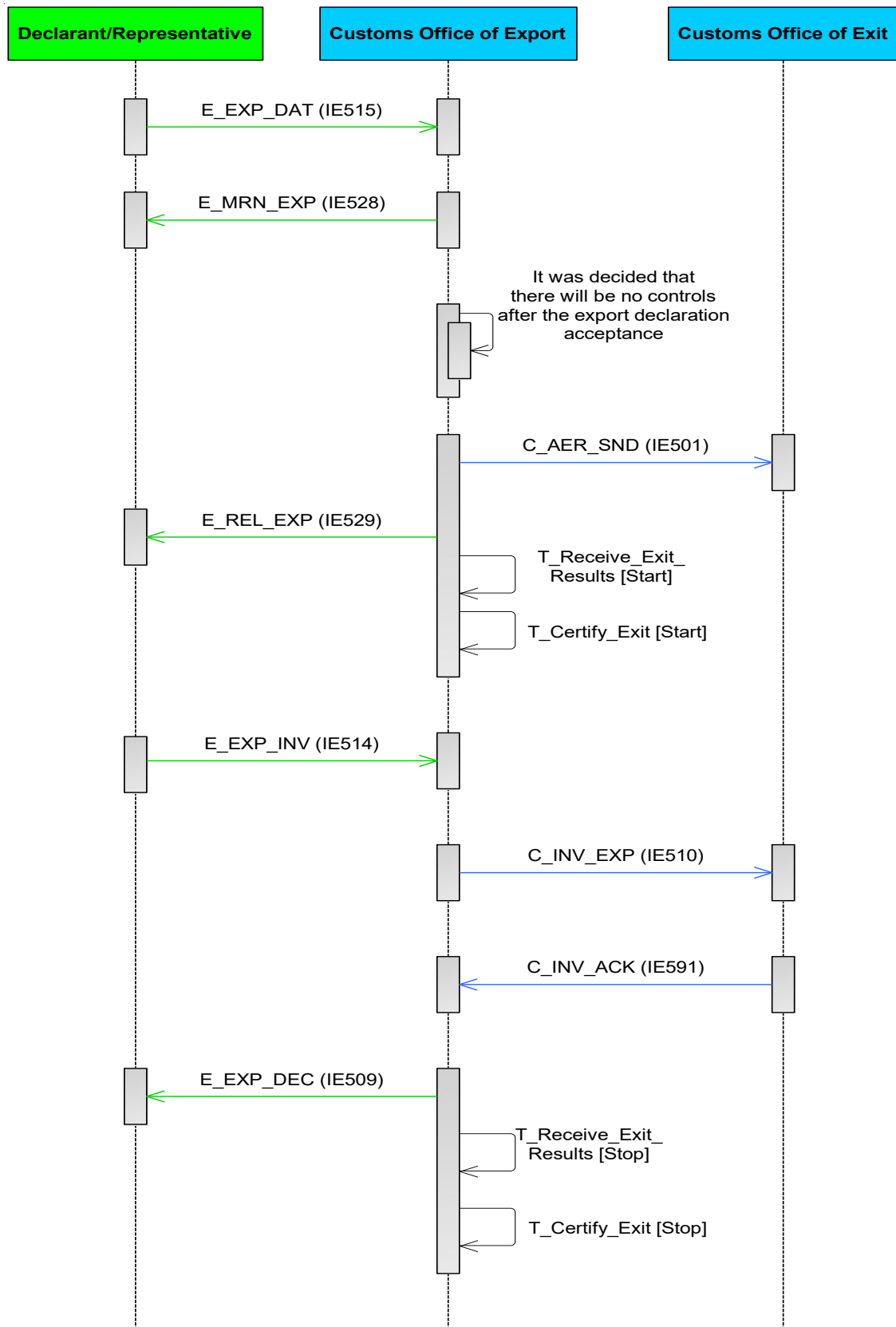


Figure 34: E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement

III.4.1.4.3E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export

Figure 35 displays the scenario in which the Customs Officer decides to invalidate an Export Declaration after the movement is released at the Customs Office of Export. The Customs Officer may initiate the invalidation process either:

- Due to reasons resulting from the enquiry process (i.e. when the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) expires before the Declarant/Representative has sent an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583), see E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence);
- In the exceptional situation where the Declarant/Representative has decided to invalidate the Export declaration, but he/she is not able to initiate the invalidation process by electronic means, so the Customs Officer initiates the invalidation process on his/her behalf.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. At this point the Customs Officer at the Customs Office of Export decides to invalidate the Export Declaration for a movement that has been released for export (the movement state at the Customs Office of Export is set to either “[Goods Released for Export](#)” or “[Diversion Accepted](#)”) [\[Step 8\]](#).

[\[Step 9\]](#) AES at the Customs Office of Export sends to AES the Customs Office of Exit an ‘Export Invalidation Notification’ C_INV_EXP (IE510) message. It is strongly recommended to use the status check mechanism (E-EXP-EMS-M-001 Status request/response) before the invalidation process, in order the Customs Office of Export to be aware of the state at the Customs Office of Exit, before sending the ‘Export Invalidation Notification’ C_INV_EXP (IE510) message.

[\[Step 10\]](#) AES at the Customs Office of Exit replies positively to the invalidation notification via an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591).²⁶.

[\[Step 11\]](#) AES at the Customs Office of Export informs the Declarant/Representative about the declaration invalidation via an ‘Export Invalidation Decision’ E_EXP_DEC (IE509) message. The movement state at the Customs Office of Export is set to “[Invalidated](#)”.

Following the declaration invalidation, all active timers related to the movement are stopped. This is the final state and flow ends here. The remaining steps of E-EXP-CFL-M-001 Core flow ([\[Step 8\]](#) until [\[Step 15\]](#)) are not applicable, since [\[Step 11\]](#) above is the final step.

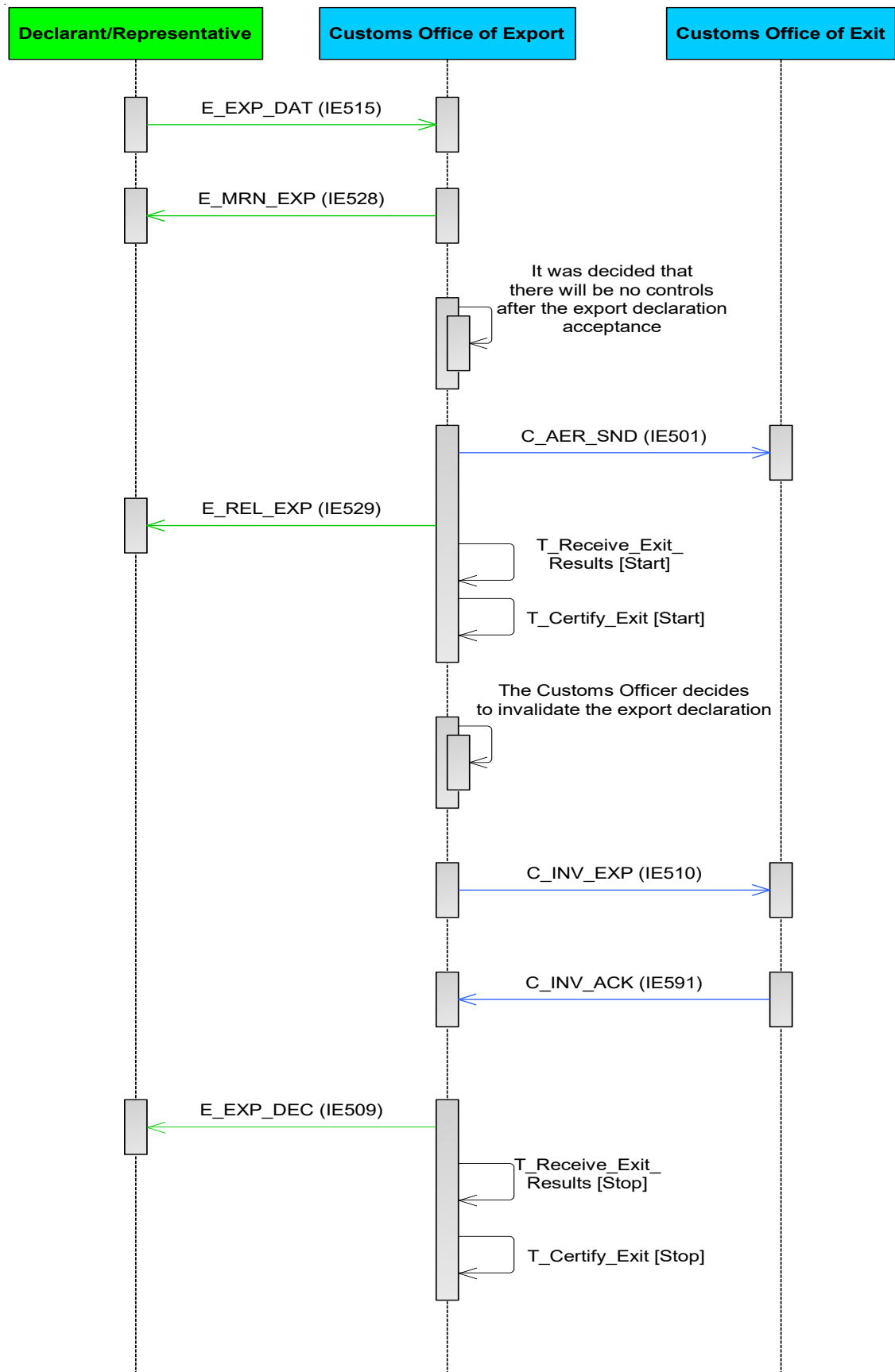


Figure 35: E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export

III.4.1.4.4E-EXP-INV-E-001 Invalidation requested by Trader before the release of the movement for export refused

Figure 36 displays the scenario in which the Declarant/Representative decides to invalidate an Export Declaration before the movement is released at the Customs Office of Export. In this scenario, the invalidation request is rejected by AES at the Customs Office of Export.

The flow continues up until [\[Step 3\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Export decides not to control the goods and therefore the export movement can be released for export [\[Step 3\]](#).

At this point the Declarant/Representative decides to invalidate the Export Declaration and submits an invalidation request via an 'Export Invalidation Request' E_EXP_INV (IE514) message [\[Step 4\]](#).

[\[Step 5\]](#) In this case, AES at the Customs Office of Export identifies that the invalidation request is invalid. Hence, AES at the Customs Office of Export informs the Declarant/Representative of the declaration invalidation rejection via 'Rejection from Office of Export' E_EXP_REJ (IE556) and the movement state remains as is.

Since the invalidation request has been rejected, the initial export declaration remains valid and the flow may continue from [\[Step 3\]](#) of E-EXP-CFL-M-001 Core flow scenario.

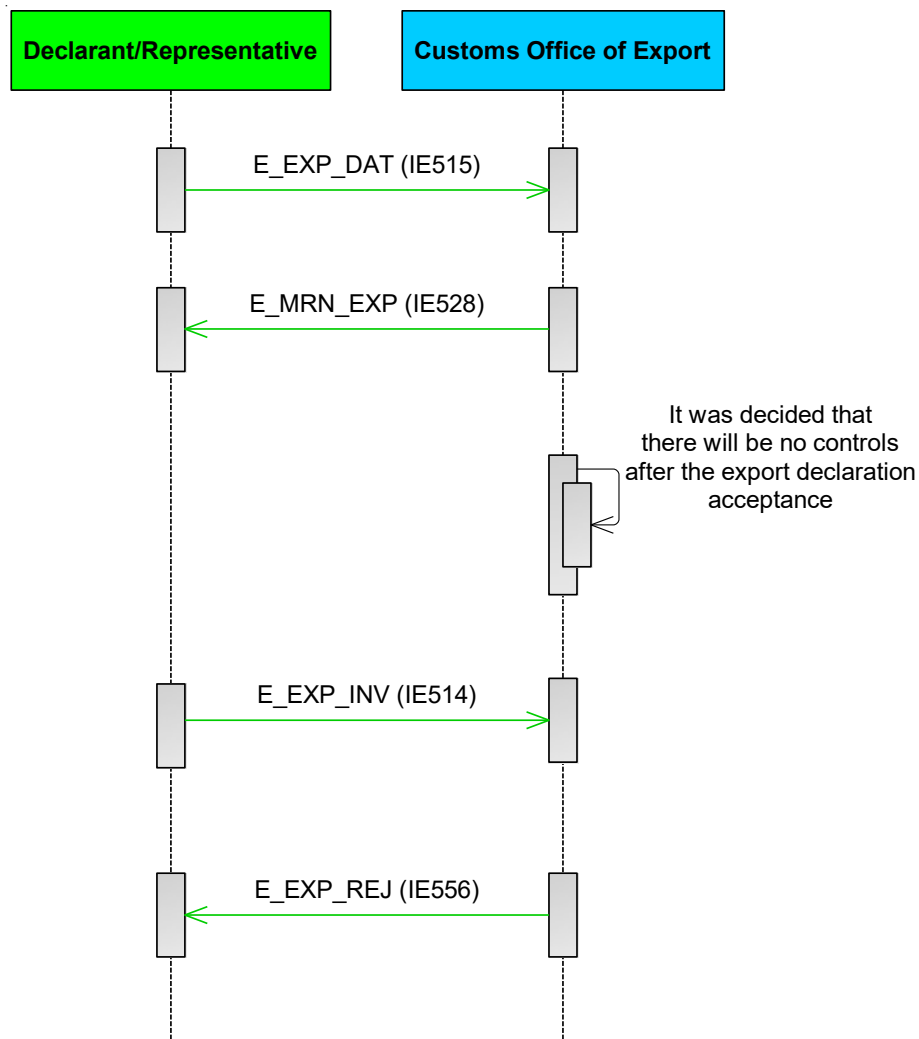


Figure 36: E-EXP-INV-E-001 Invalidation requested by Trader before the release of the movement for export refused

III.4.1.4.5 E-EXP-INV-A-004 Invalidation requested by Trader for a released movement refused

Figure 37 displays the scenario in which the Declarant/Representative decides to invalidate an Export Declaration after the movement has been released at the Customs Office of Export. In this scenario, the invalidation request is rejected by AES at the Customs Office of Export.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Declarant/Representative decides to invalidate the Export Declaration for a movement that has been released for export (the movement state at the Customs Office of Export is set to either “[Goods Released for Export](#)” or “[Diversion Accepted](#)”). Thus, the Declarant/Representative submits an invalidation request via an ‘Export Invalidation Request’ E_EXP_INV (IE514) message. **[Step 8]**.

[Step 9] In this case, AES at the Customs Office of Export identifies that the invalidation request is invalid. Hence, AES at the Customs Office of Export informs the

Declarant/Representative of the declaration invalidation rejection via 'Rejection from Office of Export' E_EXP_REJ (IE556) and the movement state remains as is.

Since the invalidation request has been rejected, the initial export declaration remains valid and the flow may continue from [\[Step 8\]](#) of E-EXP-CFL-M-001 Core flow scenario.

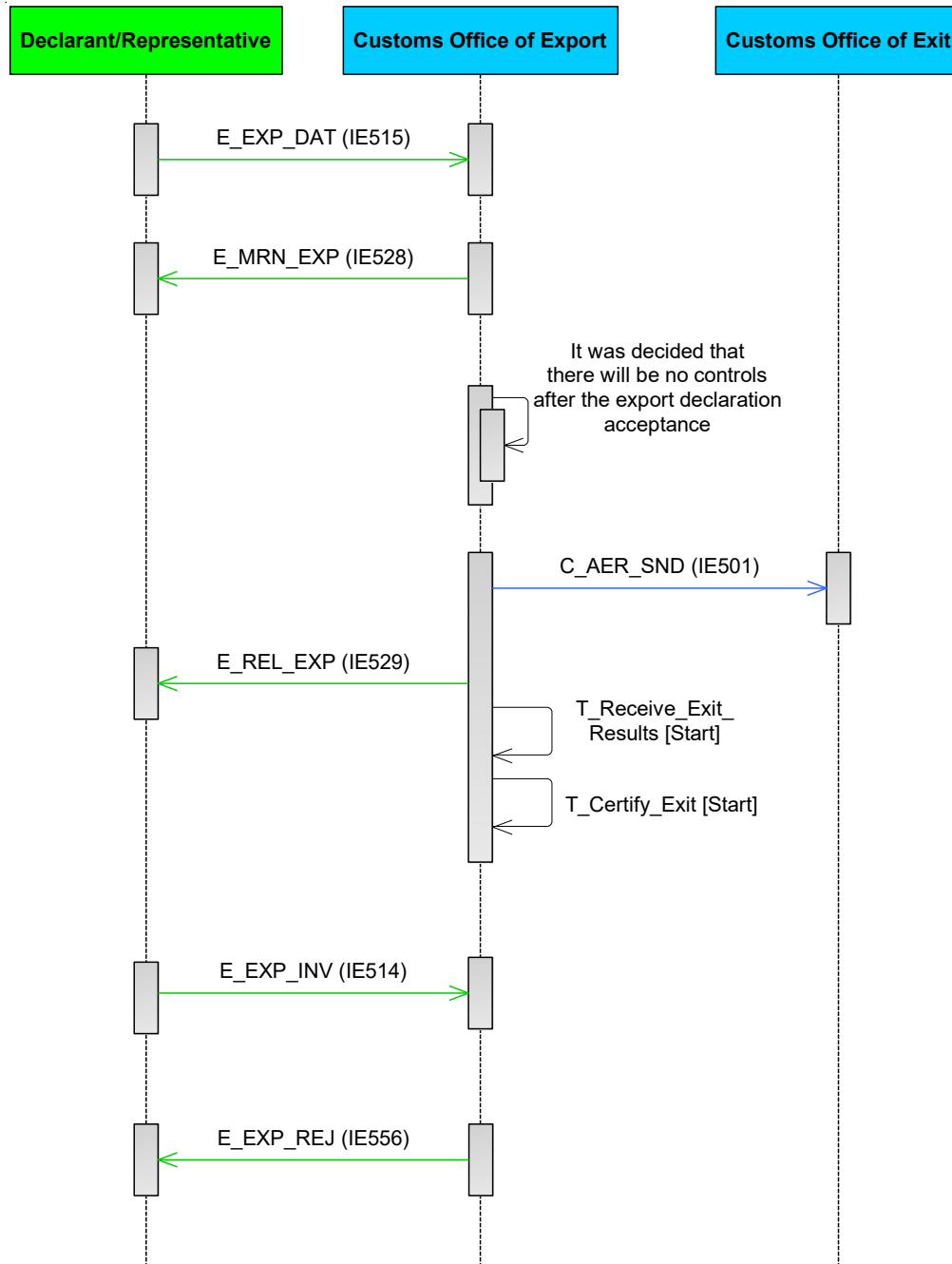


Figure 37: E-EXP-INV-A-004 Invalidation requested by Trader for a released movement refused

III.4.1.4.6E-EXP-INV-A-005 Invalidation with goods under excise duty suspension arrangement

The scenario adopts the flow of the scenarios listed below with one differentiation, which can be applied if the declared goods are under excise duty suspension arrangement:

- E-EXP-INV-A-001 Invalidation by Trader before release of the movement for Export;
- E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement;
- E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

In the end of each scenario, after the communication of the declaration invalidation to the Customs Office of Exit and the positive reply to the invalidation notification from the Customs Office of Exit, the Customs Office of Export communicates the declaration invalidation to the EMCS of the Member State of Export via an 'Invalidation Notification to MSA of Export' N_INV_NOT (IE536) message (valid for each and every bullet point below in this chapter).

No additional confirmation from the EMCS of the Member State of Export via an 'Invalidation Acknowledgment' C_INV_ACK (IE591) is foreseen. The rest of the scenarios flow remains as is.

The movement state the Customs Office of Export from one of the following: "[Accepted](#)", "[Goods Released for Export](#)" or "[Diversion Accepted](#)", is set to "[Invalidated](#)".

III.4.1.4.7E-EXP-INV-A-006 Invalidation of an export declaration lodged under centralised clearance

The scenario adopts the flow of the scenarios listed below with one differentiation, which can be applied if the Export Declaration is lodged under centralised clearance:

- E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement;
- E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

At the end of each scenario, after the communication of the declaration invalidation to the Customs Office of Exit and the positive reply to the invalidation notification from the Customs Office of Exit, the Supervising Customs Office communicates the declaration invalidation to the Presentation Customs Office via an 'Export Invalidation Notification' C_INV_EXP (IE510) message²⁷.

²⁷ In case where the Presentation Customs Office is the same as the Customs Office of Exit, then the Supervising Customs Office will send only one 'Export Invalidation Notification' C_INV_EXP (CD510C) message to the Customs Office of Exit/Presentation Customs Office.

No additional confirmation from the Presentation Customs Office via an 'Invalidation Acknowledgment' C_INV_ACK (IE591) is foreseen. The rest of the scenarios flow remains as is.

It is strongly recommended to use the status check mechanism (E-EXP-EMS-M-001 Status request/response) before the invalidation process, in order the Supervising Customs Office to be aware of the state at the Customs Office of Exit, before sending the 'Export Invalidation Notification' C_INV_EXP (IE510) message.

The movement state at the Supervising Customs Office is set from one of the following: [“Accepted”](#), [“Goods Released for Export”](#) or [“Diversion Accepted”](#) or [“Under Exit Confirmation Request”](#), to [“Invalidated”](#).

III.4.1.4.8E-EXP-INV-A-007 Invalidation with Supplementary Declaration lodged under centralised clearance

The scenario adopts the flow of the scenarios listed below with one differentiation:

- E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement;
- E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

In this case the Declarant/Representative has previously submitted a Simplified Declaration for which the waiver does not apply, the Simplified Declaration was afterwards accepted, and the goods have been released for Export under Centralised Clearance.

The movement state for the Export Declaration at the Supervising Customs Office is set to either [“Goods Released for Export”](#) or [“Diversion Accepted”](#).

In this case, after the communication of the declaration invalidation to the Customs Office of Exit and the positive reply to the invalidation notification from the Customs Office of Exit, the Supervising Customs Office communicates the declaration invalidation to the Presentation Customs Office via an 'Export Invalidation Notification' C_INV_EXP (IE510) message.

No additional confirmation from the Presentation Customs Office via an 'Invalidation Acknowledgment' C_INV_ACK (IE591) is foreseen. The rest of the scenarios flow remains as is.

It is strongly recommended to use the status check mechanism (E-EXP-EMS-M-001 Status request/response) before the invalidation process, in order the Supervising Customs Office to be aware of the state at the Customs Office of Exit, before sending the 'Export Invalidation Notification' C_INV_EXP (IE510) message.

The movement state for the Export Declaration at the Supervising Customs Office is now set to [“Invalidated”](#).

III.4.1.4.9 E-EXP-INV-A-008 Invalidation when the Customs Office of Export is the Customs Office of Exit

The scenario adopts the flow of the scenarios listed below with one differentiation, which can be applied if the Customs Office of Export is the same as the Customs Office of Exit:

- E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement;
- E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

In the end of each scenario, the communication of the declaration invalidation to the Customs Office of Exit will not be performed. The rest of the scenarios flow remains as is.

The movement state the Customs Office of Export being from one of the following: [“Accepted”](#), [“Goods Released for Export”](#) or [“Diversion Accepted”](#), is set to [“Invalidated”](#).

III.4.1.4.10 E-EXP-INV-A-009 Invalidation requested by Trader for a Released Movement refused by the Customs Office of Exit

Figure 38 displays the scenario in which the Declarant/Representative decides to invalidate an Export Declaration after the movement has been released at the Customs Office of Export. According to this scenario, the Customs Office of Exit refuses the invalidation request.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the Declarant/Representative decides to invalidate the Export Declaration for a movement that has been released for export (the movement state at the Customs Office of Export is set to either [“Goods Released for Export”](#) or [“Diversion Accepted”](#)). Thus, the Declarant/Representative submits an invalidation request via an ‘Export Invalidation Request’ E_EXP_INV (IE514) message [\[Step 8\]](#).

[\[Step 9\]](#) AES at the Customs Office of Export verifies that the invalidation request is valid. Hence, AES at the Customs Office of Export sends to the AES at the Customs Office of Exit an ‘Export Invalidation Notification’ C_INV_EXP (IE510) message. It is strongly recommended to use the status check mechanism (E-EXP-EMS-M-001 Status request/response) before the invalidation process, in order the Customs Office of Export to be aware of the state at the Customs Office of Exit, before sending the ‘Export Invalidation Notification’ C_INV_EXP (IE510) message.

[\[Step 10\]](#) AES at the Customs Office of Exit replies negatively to the invalidation notification via an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591)²⁶ due to the fact that the

invalidation cannot be performed from the current movement state at the Customs Office of Exit^{28,29}. The movement state at the Customs Office of Exit remains as is.

[Step 11] The Customs Office of Export informs the Declarant/Representative about the declaration invalidation rejection via an ‘Rejection from Office of Export’ E_EXP_REJ (IE556) message. The movement state at the Customs Office of Export remains as is.

It shall be noted that a similar flow can apply when the Invalidation is initiated by the Customs Officer at Export (as per the scenario E-EXP-INV-A-003 Invalidation initiated by the Customs Officer at Export). That is, in case the Customs Office of Exit replies negatively to the invalidation notification (which was initiated by the Customs Officer at Export) via an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591), the Customs Office of Export will inform the Declarant/Representative about the declaration invalidation rejection via an ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state will remain as is.

Since the invalidation request has been rejected, the initial export declaration remains valid and the flow may continue from [\[Step 8\]](#) of E-EXP-CFL-M-001 Core flow scenario.

²⁸ In NCTS P5 the differentiation in invalidation after release for transit, is that the Office of Departure is able to invalidate the transit declaration (after receiving a request from the Holder of the Transit Procedure by alternative non-electronic means) only if the following conditions are satisfied:

- The state of the movement is any of the following:
 - Movement released, or
 - Enquiry recommended, or
 - Under enquiry request;
- The ‘Arrival Advice’ C_ARR_ADV (IE006), the ‘Notification Crossing Frontier’ C_NCF_NOT (IE118), the ‘Notification Leaving Security Area’ (IE168), the ‘Incident Notification’ C_INC_NOT (IE180) messages have not been receive.

²⁹ The allowable states for invalidation in the Customs Office of Exit are depicted in section III.5.3.1.2.

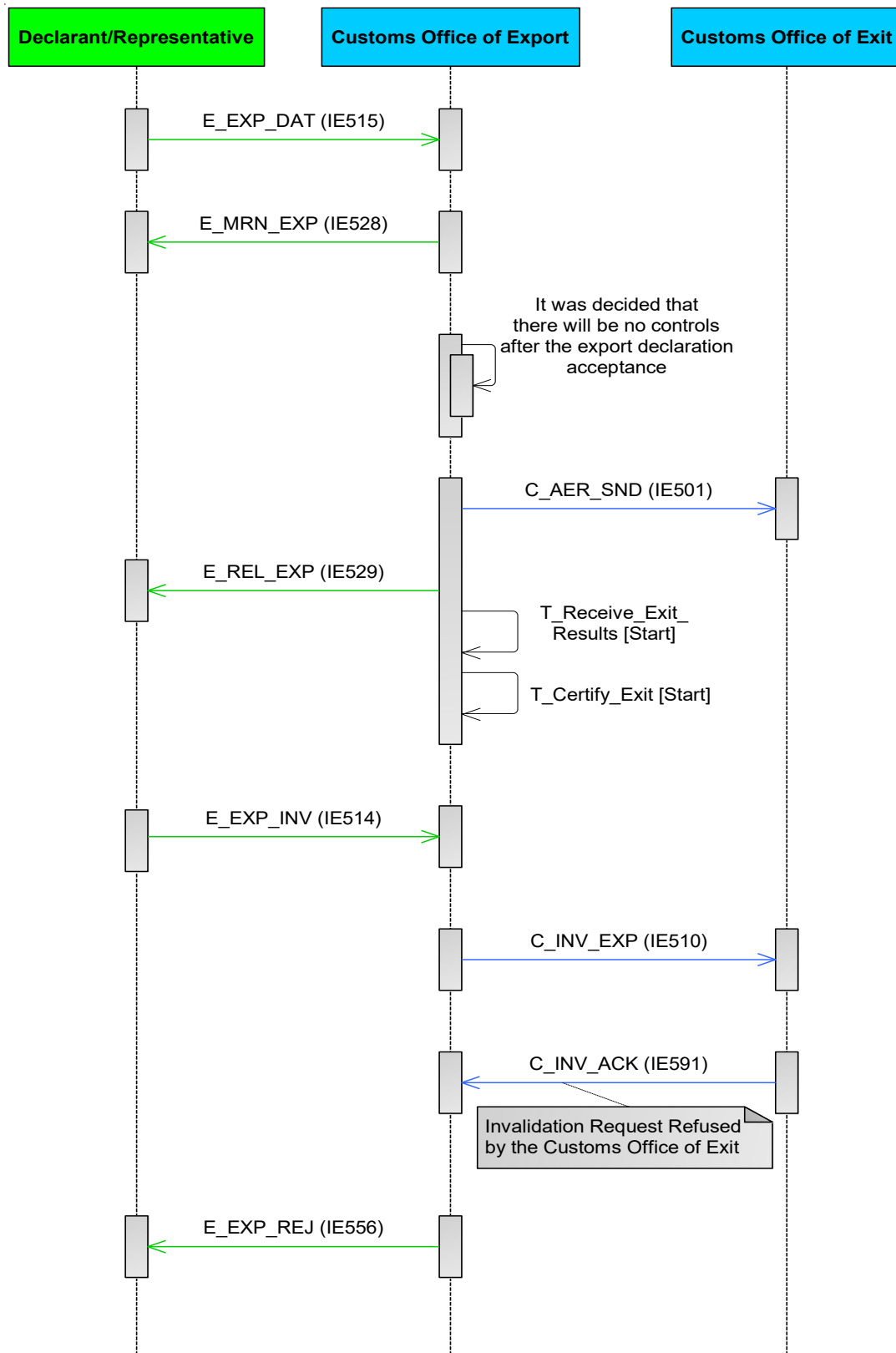


Figure 38: E-EXP-INV-A-009 Invalidation requested by Trader for a released movement refused by the Customs Office of Exit

III.4.1.5 Simplified and Supplementary Declaration

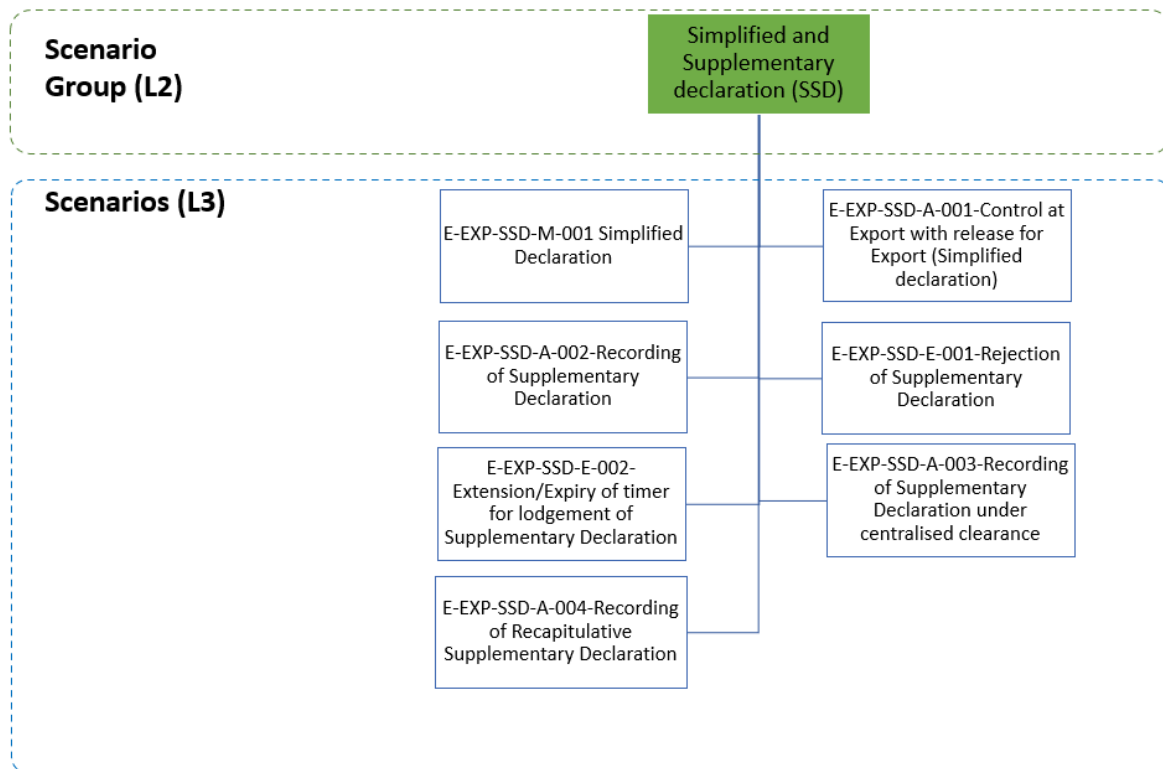


Figure 39: Simplified and Supplementary Declaration specific scenarios

The current section describes the scenarios concerning the Simplified and Supplementary Declaration.

In these scenarios, the Declarant/Representative submits, under a customs procedure, a Simplified Export Declaration (omitting certain declaration particulars) for which the waiver for the Supplementary Declaration does not apply. Therefore, a Supplementary Declaration will have to be lodged.

In continuation to this, the Declarant/Representative submits a Supplementary Declaration containing the missing declaration particulars of the corresponding Simplified Declaration. The Simplified Declaration and the Supplementary Declaration have a one-to-one relationship.

III.4.1.5.1 E-EXP-SSD-M-001 Simplified Declaration

The current scenario (Figure 40) starts identically to the E-EXP-CFL-M-001 Core flow up to [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as E-EXP-CFL-M-001 Core flow. More specifically, in this scenario, the Declarant/Representative submits a Simplified Export Declaration (IE515 with Additional declaration type equal to “B” or “C” or “E” or “F”). From the [\[Step 1\]](#) of the E-EXP-CFL-M-001 Core flow scenario, the AES knows that the ‘Export

Declaration' E_EXP_DAT (IE515) is Simplified and that the waiver for the Supplementary Declaration does not apply, therefore a Supplementary Declaration will have to be lodged.

[Step 4] AES at the Customs Office of Export initiates the [Timer for Lodgement of Supplementary Declaration \(T Lodgement Supplementary Declaration\)](#).

[Steps 5 until 16] These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow, respectively.

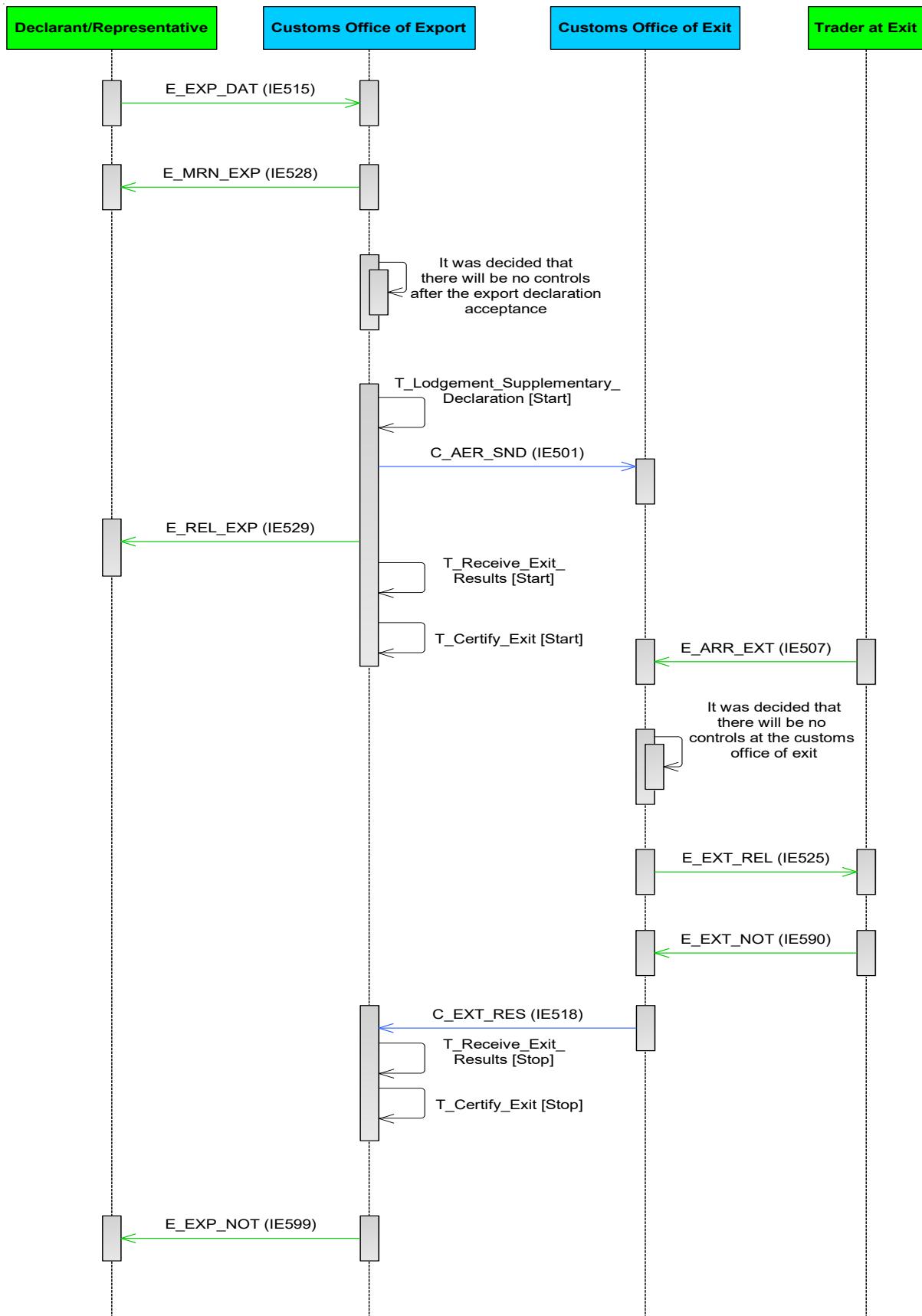


Figure 40: E-EXP-SSD-M-001 Simplified Declaration

III.4.1.5.2 E-EXP-SSD-A-001 Control at Export with release for Export (Simplified Declaration)

The current scenario (Figure 41) starts identically to the E-EXP-CFL-M-001 Core flow up to [\[Step 2\]](#). That is, [\[Step 1\]](#) until [\[Step 2\]](#) are the same as E-EXP-CFL-M-001 Core flow. More specifically, in this scenario, the Declarant/Representative submits a Simplified Export Declaration (IE515 with Additional declaration type equal to “B” or “C” or “E” or “F”). From the [\[Step 1\]](#) of the E-EXP-CFL-M-001 Core flow scenario, the AES knows that the ‘Export Declaration’ E_EXP_DAT (IE515) is Simplified and that the waiver for the Supplementary Declaration does not apply, therefore a Supplementary Declaration will have to be lodged.

[Step 3] In this case, the Customs Officer at the Customs Office of Export decides to control the goods. Thus, the Customs Office of Export sends an ‘Export Control Decision Notification’ E_EXP_CTR (IE560) to the Declarant/Representative in order to inform him/her of the upcoming control activities and the movement state is set to “[Under Control](#)”. According to the current scenario, the Customs Officer registers satisfactory control results.

[Step 4] The [Timer for Lodgement of Supplementary Declaration \(T Lodgement Supplementary Declaration\)](#) starts at this point.

[Steps 5 until 16] These steps are the same as the steps [\[Step 4\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow, respectively.

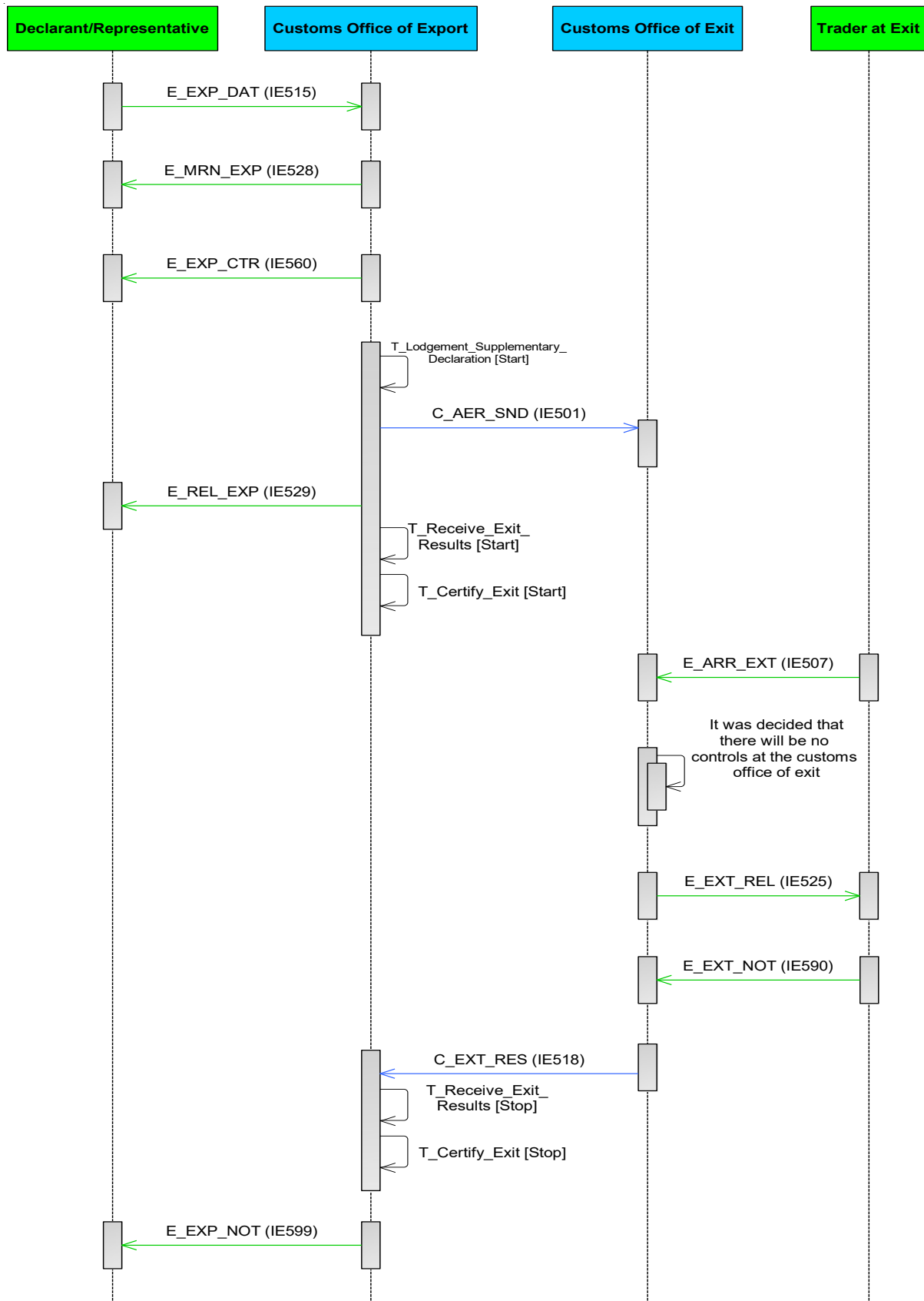


Figure 41: E-EXP-SSD-A-001 Control at Export with release for Export (Simplified Declaration)

III.4.1.5.3 E-EXP-SSD-A-002 Recording of Supplementary Declaration

The present scenario (Figure 42) starts with the Declarant/Representative previously submitting a Simplified Declaration (IE515 with Additional declaration type equal to “B” or “C” or “E” or “F”) for which the waiver does not apply. The Simplified Declaration was accepted, and the goods have been released for Export. The movement states under which a Supplementary Declaration can be lodged are the following: “[Goods Released for Export](#)”, “[Diversion Accepted](#)”, “[Under Exit Confirmation Request](#)”, or “[Exported](#)”.

[Step 1] The Declarant/Representative submits a Supplementary Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message (with Additional declaration type equal to “X” or “Y”) to the Customs Office of Export within the defined time limit. The Simplified Declaration and the Supplementary Declaration have a one-to-one relationship.

[Step 2] After a successful validation of the Supplementary Declaration, the movement state remains as is and the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement_Supplementary_Declaration\)](#) stops.

The validation process includes the verification that the MRN of Supplementary Declaration matches the MRN of the corresponding Simplified Declaration but not the LRN verification, since the LRN of the Supplementary Declaration IE515 might not be the same as the Simplified Declaration LRN. Therefore, the MRN declared as Previous Document (IE515. GOODS SHIPMENT.PREVIOUS DOCUMENT.Reference number) in the Supplementary Declaration must be the MRN of the Simplified Declaration.

AES at the Customs Office of Export reconciles the data of the Simplified Declaration and the Supplementary Declaration. The Export Declaration now holds the full content of the Simplified Declaration and the Supplementary Declaration.

The recording of Supplementary Declaration under Centralised Clearance is allowed as described in the scenario E-EXP-SSD-A-003 Recording of Supplementary Declaration under centralised clearance.

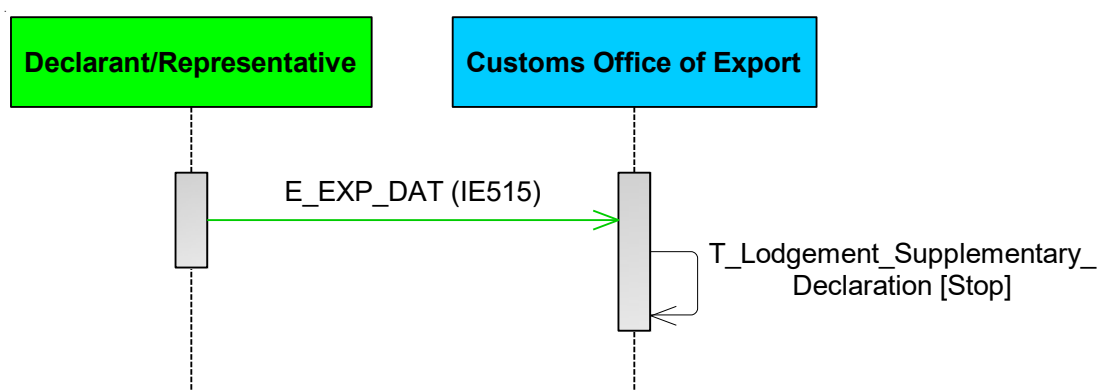


Figure 42: E-EXP-SSD-A-002 Recording of Supplementary Declaration

III.4.1.5.4 E-EXP-SSD-E-001 Rejection of Supplementary Declaration

This scenario (Figure 43) starts with the Declarant/Representative previously submitting a Simplified Declaration for which the waiver does not apply. The Simplified Declaration was accepted, and the goods have been released for Export.

[Step 1] The Declarant/Representative submits a Supplementary Declaration via an ‘Export Declaration’ E_EXP_DAT (IE515) message (with Additional declaration type equal to “X” or “Y”) to the Customs Office of Export within the defined time limit.

After an unsuccessful validation of the Supplementary Declaration, AES rejects the Supplementary Declaration and the movement state remains as is.

[Step 2] Sequentially, the Customs Office of Export sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) message that the Supplementary Declaration is rejected, giving the reason for rejection. This is the final step.

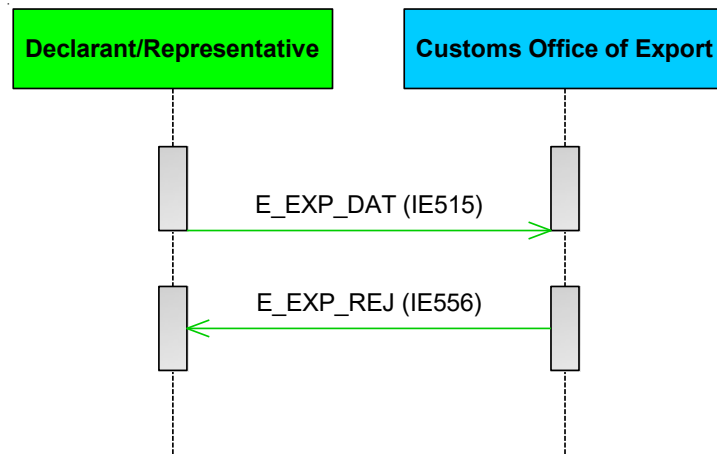


Figure 43: E-EXP-SSD-E-001 Rejection of Supplementary Declaration

III.4.1.5.5 E-EXP-SSD-E-002 Extension/Expiry of the timer for lodgement of Supplementary Declaration

The current scenario (Figure 44) starts with the Declarant/Representative previously submitting a Simplified Declaration for which the waiver does not apply. The Simplified Declaration was accepted, and the goods have been released for Export.

[Step 1] The Customs Officer at the Customs Office of Export decides to extend the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement_Supplementary_Declaration\)](#) before the timer expiration.

[Step 2] Afterwards, the Customs Office of Export informs the Declarant/Representative about the time limit extension via an ‘Expiry of Timer for Supplementary Declaration Notification’ E_TMR_SUP (IE531) message.

[Step 3] Since the Declarant/Representative does not submit a Supplementary Declaration to the Customs Office of Export within the defined time limit, the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement_Supplementary_Declaration\)](#) expires.

[Step 4] The Customs Office of Export informs the Declarant/Representative about the timer expiration via an ‘Expiry of Timer for Supplementary Declaration Notification’ E_TMR_SUP (IE531) message.

It may be a case the flow to continue as per [\[Step 1\]](#) until [\[Step 2\]](#) of scenario E-EXP-SSD-A-002 Recording of Supplementary Declaration.

[Step 5] The Customs Officer at the Customs Office of Export may decide to extend the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement Supplementary Declaration\)](#) after the timer expiration. In this case, the Customs Office of Export will inform the Declarant/Representative about the time limit extension via an ‘Expiry of Timer for Supplementary Declaration Notification’ E_TMR_SUP (IE531) message **[Step 6]**. Figure 44 shows this case, which is an optional step.

The Extension/Expiry of timer for lodgement of Supplementary Declaration can similarly happen in case of Supplementary Declaration under Centralised Clearance (in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export). In such case and provided that the Customs Officer at the Customs Office of Export decides to extend the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement Supplementary Declaration\)](#), the flow continues as per [\[Step 1\]](#) of scenario E-EXP-SSD-A-003 Recording of Supplementary Declaration under centralised clearance.

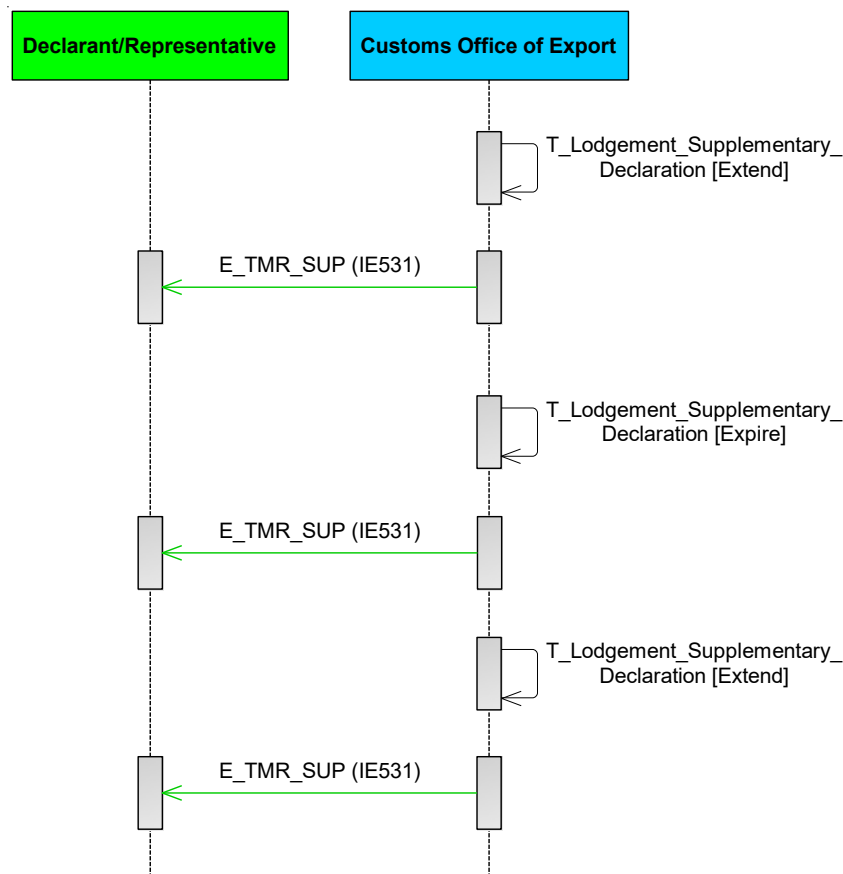


Figure 44: E-EXP-SSD-E-002 Expiry of timer for lodgement of Supplementary Declaration

III.4.1.5.6 E-EXP-SSD-A-003 Recording of Supplementary Declaration under centralised clearance

The present scenario (Figure 45) starts with the Declarant/Representative previously submitting a Simplified Declaration for which the waiver does not apply. The Simplified Declaration was accepted, and the goods have been released for Export under Centralised Clearance (i.e. [Step 1] until [Step 3] of the E-EXP-CFL-M-001 Core flow). The movement states at SCO under which a Supplementary Declaration can be lodged are the following: [“Goods Released for Export”](#), [“Diversion Accepted”](#), [“Under Exit Confirmation Request”](#), or [“Exported”](#).

[Step 1] The Declarant/Representative submits a ‘Supplementary Declaration via an Export Declaration’ E_EXP_DAT (IE515) message (with Additional declaration type equal to “X” or “Y”) to the Supervising Customs Office (in the scenarios of Centralised Clearance for Export, the Supervising Customs Office is the Customs Office of Export) within the defined time limit. The Simplified Declaration and the Supplementary Declaration have a one-to-one relationship.

[Step 2] After a successful validation of the Supplementary Declaration, the movement state remains as is and the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement_Supplementary_Declaration\)](#) stops.

The validation process includes the verification that the MRN of Supplementary Declaration matches the MRN of the corresponding Simplified Declaration but not the LRN verification, since the LRN of the Supplementary Declaration IE515 might not be the same as the Simplified Declaration LRN. Therefore, the MRN declared as Previous Document (IE515.GOODS SHIPMENT.PREVIOUS DOCUMENT.Reference number) in the Supplementary Declaration must be the MRN of the Simplified Declaration.

AES at the Supervising Customs Office reconciles the data of the Simplified Declaration and the Supplementary Declaration. The Export Declaration now holds the full content of the Simplified Declaration and the Supplementary Declaration.

[Step 3] The Supervising Customs Office communicates the reconciled data of the Simplified Declaration and the Supplementary Declaration to the Presentation Customs Office via a ‘Matched Data Declaration’ C_MAT_DAT (IE533) message (IE533 is the result of the reconciliation data and holds the MRN of the Simplified Declaration).

It is important to note that receiving a supplementary declaration, by itself, as well as the forwarding/ receipt of ‘Matched Data Declaration’ C_MAT_DAT (IE533) message does not trigger a state change for the movement at the SCO or PCO (i.e. the supplementary declaration is not involved in any movement state change).

! It shall be highlighted that the Presentation Customs Office is responsible for reporting for statistical purposes. The Supervising Customs Office does not provide information to the Statistical Office for the goods exported using Centralised Clearance.

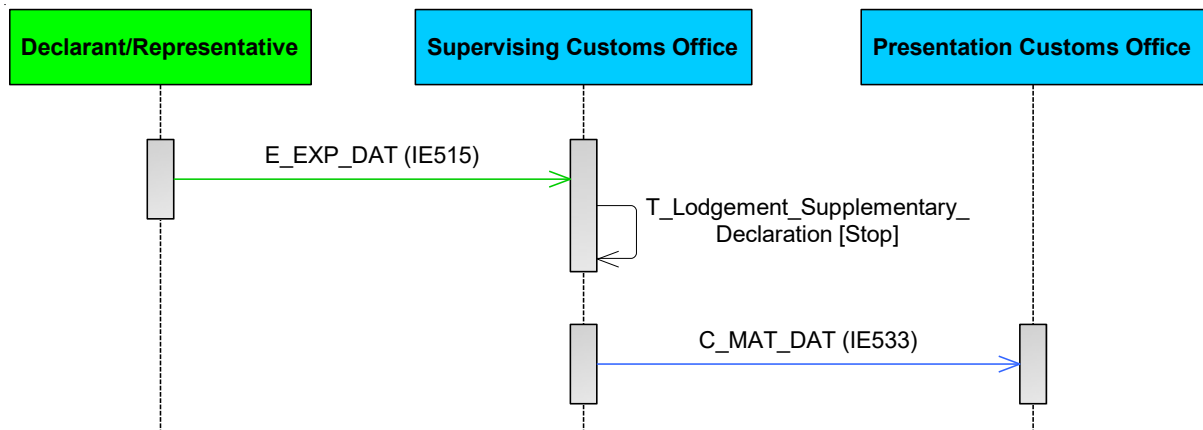


Figure 45: E-EXP-SSD-A-003 Recording of Supplementary Declaration under centralised clearance

III.4.1.5.7 E-EXP-SSD-A-004 Recording of Recapitulative Supplementary Declaration

The present scenario refers to the case for two specific Additional declaration types, “U” (for a supplementary recapitulative declaration of simplified declarations covered by C and F) and “V” (for a supplementary recapitulative declaration under the procedure covered under Article 182 of the Code).

For the case where Additional declaration type = “U”: This scenario (Figure 46) starts with the Declarant/Representative previously submitting multiple Simplified Declarations (IE515 with Additional declaration type equal to “C” or “F”) during a certain time period for which the waiver of lodging a supplementary declaration does not apply. The Simplified Declarations were accepted, and the goods have been released for Export. The movement states under which a Recapitulative Supplementary Declaration can be lodged are the following: [“Goods Released for Export”](#), [“Diversion Accepted”](#), [“Under Exit Confirmation Request”](#), or [“Exported”](#) (these shall be the states that the already submitted Simplified Declarations shall be under, in order to proceed with a successful validation Recapitulative Supplementary Declaration).

It shall be noted that in case of having a Recapitulative Supplementary Declaration that contains multiple Goods Shipments (Additional declaration type = “U”, which includes information related to multiple Simplified declarations), the normal state machine transition is followed, as depicted in the State Machine Diagrams in section III.5.1. Similarly to the Supplementary Declaration use case “E-EXP-SSD-A-002 Recording of Supplementary Declaration”, no state transition is expected after a Supplementary Recapitulative Declaration is successfully validated³⁰.

For the case where Additional declaration type = “V”: It shall be noted that for this case all other formalities involved (lodge of a customs declaration in the form of an entry in the declarant’s records, presentation notification for Entry in the Declarant’s Records (EIDR)) are not part of the AES-P1 technical specifications, and they shall be treated nationally. This scenario describes the specific case of a Supplementary Declaration submitted in the context of EIDR with Presentation Notification (PN) (if there is one or more PNs based on national implementation) or in the context of EIDR with PN waiver (no PNs submitted, based on the national implementation). As described in the legislation, the customs authorities may, upon application, waive the obligation for the goods to be presented. In that case, the goods shall be deemed to have been released at the moment of entry in the declarant's records.

The scenario starts with the Declarant/ Representative either:

- lodging multiple simplified declarations (as per E-EXP-SSD-A-002) for which the waiver of lodging the supplementary declaration does not apply; or
- lodging the customs declaration(s) into the declarant’s records. Then, the PN takes place, if it is not waived (PN waiver). In case the PN is not waived, one PN should be

³⁰ One simplified declaration cannot be registered in more than one recapitulative supplementary declaration.

submitted per each declaration included in the EIDR. The goods have been released for Export³¹.

[Step 1] The Declarant/Representative submits a Recapitulative Supplementary Declaration via a 'Recapitulative Supplementary Declaration' E_SUP_REC (IE512) message (with Additional declaration type equal to "U" or "V") to the Customs Office of Export at the end of the aforementioned time period (reporting period) within the defined time limit. The Simplified Declarations (or the declarations made by EIDR) and the Recapitulative Supplementary Declaration have a many-to-one relationship.

For the case where Additional declaration type = "U":

[Step 2] After a successful validation of the Recapitulative Supplementary Declaration, the movement state remains as is and the [Timer for Lodgement of Supplementary Declaration \(T_Lodgement_Supplementary_Declaration\)](#) stops.

The validation process includes the verification whether each MRN of the Recapitulative Supplementary Declaration exists and is in the appropriated movement state. Therefore, for each GOODS SHIPMENT data group in IE512, the MRN declared as Previous Document (IE512. GOODS SHIPMENT.PREVIOUS DOCUMENT.Reference number) in the Recapitulative Supplementary Declaration must be the MRN of the respective Simplified Declaration.

AES at the Customs Office of Export reconciles the data of the Simplified Declarations and the Recapitulative Supplementary Declaration per MRN.

For the case where Additional declaration type = "V":

In this case, the previously received declaration data cannot be handled for the verification process, as the system can only validate the data of the recapitulative. Therefore, it is up to national decision of the member states how to handle the validation between the initial declaration registration/PN submission and the recapitulative supplementary declaration.

The Export Declarations now hold the full content of the Simplified Declarations and the Recapitulative Supplementary Declaration.

³¹ The verification that takes place between the registration of EIDR (and the PN, if not waived) and the recapitulative supplementary declaration for EIDR that is being submitted, occurs outside AES.

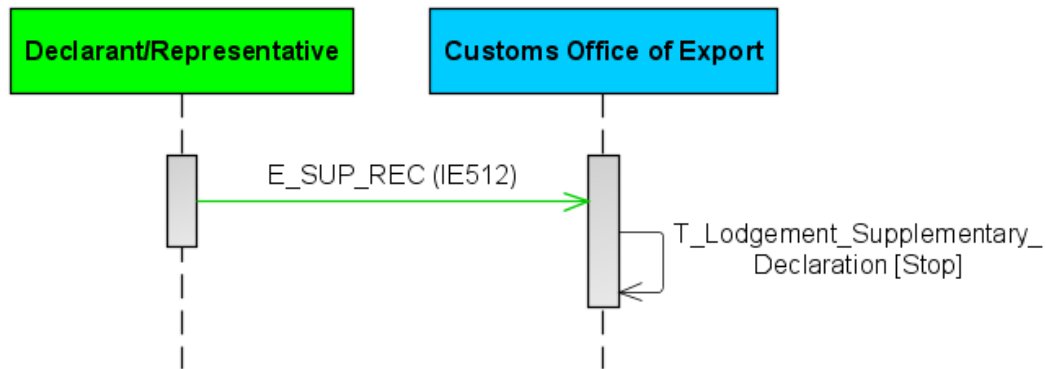


Figure 46: E-EXP-SSD-A-004 Recording of Recapitulative Supplementary Declaration

III.4.1.6 Goods under Excise duty suspension arrangement

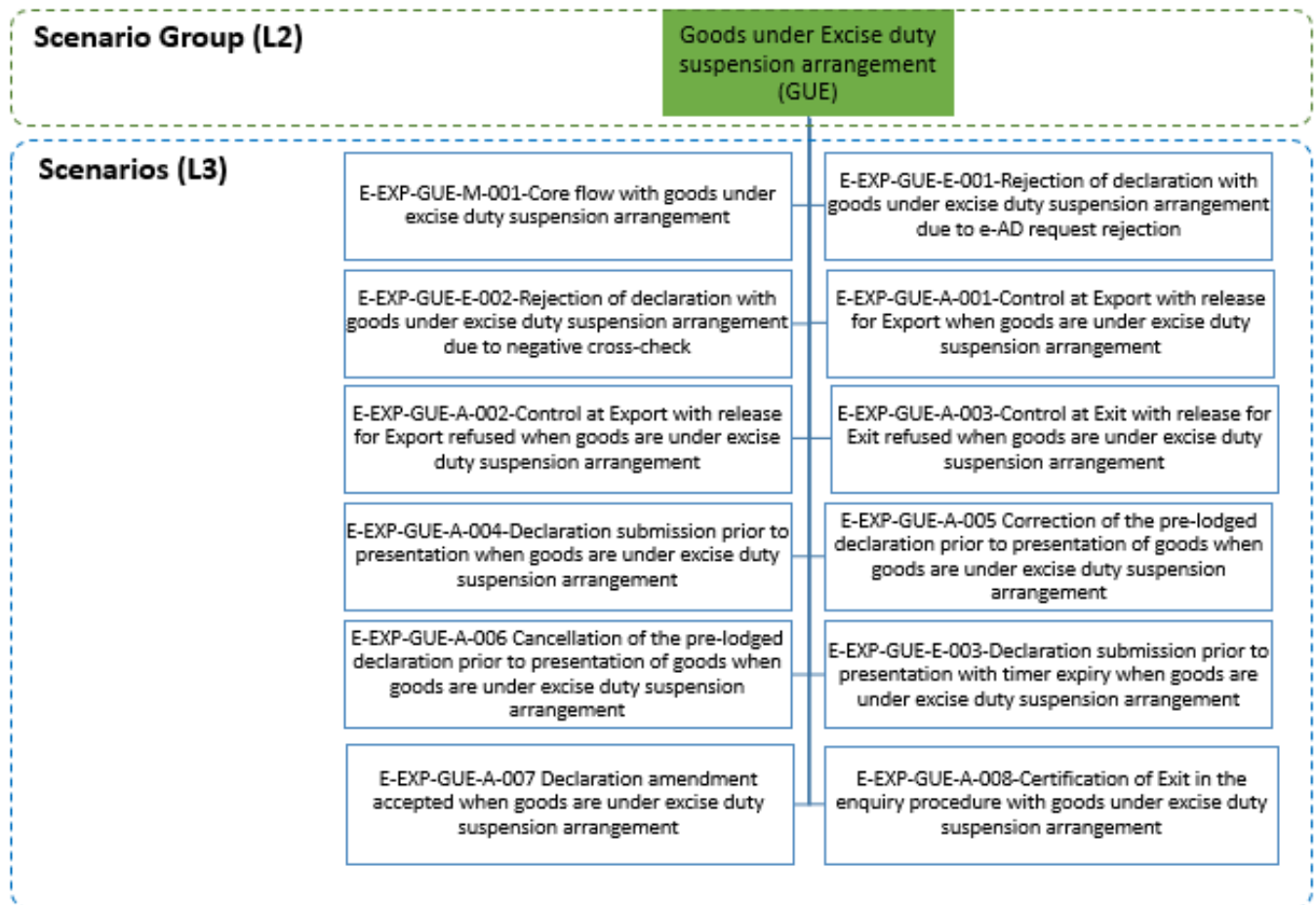


Figure 47: Goods under Excise duty suspension arrangement specific scenarios

The current section describes the handling of an Export Declaration with goods under excise duty suspension. It shall be clarified that the scenario of invalidating an Export Declaration

with goods under excise duty suspension is described in E-EXP-INV-A-005 Invalidation with goods under excise duty suspension arrangement.³²

Dispatch of the Inter-Domain Linking (IE578) message to CS/MIS2

It shall be highlighted that if the export movement (which includes one or more EMCS movement(s) as previous procedures, i.e. EMCS e-AD(s) declared under Goods Item/Previous Document) is released for export, then together with the dispatch of AER C_AER_SND (IE501) to the Office of Exit, the 'Inter-Domain Linking' C_MRN_LNK (IE578) is also sent by the NECA (i.e. the Customs Office of Export) to CS/MIS2³³. However, it has to be emphasised that in case of direct export, the AER C_AER_SND (IE501) is not exchanged over the Common Domain. Thus, in case of direct export becoming indirect export, i.e. when a movement is initially national (MS of Customs Office of Export = MS of Customs Office of Exit) and then via international diversion it becomes international (MS of Customs Office of Export is other than MS of Actual Customs Office of Exit), the 'Inter-Domain Linking' C_MRN_LNK (IE578) is sent by the NECA (i.e. the Customs Office of Export) to CS/MIS2, together with the dispatch of 'AER Response' C_AER_RSP (IE503) (which causes this international diversion). As a result, the NECA (i.e. the Customs Office of Export) sends the 'Inter-Domain Linking' C_MRN_LNK (IE578) to CS/MIS2, together with:

- the AER C_AER_SND (IE501) exchanged over the Common Domain; OR
- the first 'AER Response' C_AER_RSP (IE503) exchanged over the Common Domain (provided that no IE501 is exchanged over the Common Domain for the specific movement) (see section II.4.6 of DDCOM [A8]).

III.4.1.6.1E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement

[Step 1] Similarly to the E-EXP-CFL-M-001 Core flow, the present scenario (Figure 48) starts with the Declarant/Representative submitting an 'Export Declaration' E_EXP_DAT (IE515) to the Customs Office of Export.

After a successful validation of the Export Declaration, the AES at the Customs Office of Export checks and realises that the 'Export Declaration' E_EXP_DAT (IE515) contains Excise Goods (that belong to the MUST³⁴ or MAY³⁵ CN Code list) for which ARC

³² The validations in the national messages exchanged in the AES-EMCS interface ((i.e. IE519, IE532, IE534, IE535, IE536, IE537, IE539, IE598, IE801, IE832), as well as any related error/control messages exchanged should be nationally defined (i.e. not necessarily reported only through IE906 (Business Validation Errors) and IE917 (XML Errors)). It is suggested that for the messages received from EMCS, AES performs syntactic validations for IE832.

³³ The CS/MIS2 application will process the 'Inter-Domain Linking' C_MRN_LNK (IE578) and use this inter-domain linking information to update the MRN Follow up section (see section II.4.6 of DDCOM [A8]).

³⁴ MUST CN Code List: "Must" is a value of an attribute that accompanies CN codes in the relevant reference data list. Goods falling within the MUST CN codes are always Excise goods. As described in [\[Step 1\]](#) above, in case an 'Export Declaration' E_EXP_DAT (IE515) contains a Commodity Code in the MUST CN list which does not have any reference to the e-AD (by ARC and UBR), the automatic process must be re-directed for a

(Administrative Reference Code) and UBR (Body Record Unique Reference) are provided (hence interface with EMCS is applicable).

In the case of an 'Export Declaration' E_EXP_DAT (IE515) having the Commodity Code in the MUST CN list but not having any reference to the e-AD (by ARC and UBR), the automatic process should be re-directed for a manual decision by the Customs Officer that will case by case either accept the Export Declaration without reference to e-AD or reject it. An example of acceptable export declarations for goods in the MUST CN list but not having reference to e-AD is the direct export of excise goods already released for consumption ("duty paid"). The same mechanism is also recommended to be applied for national EMCS movements (where the MSA of Dispatch = MSA of Export) and also for the direct exports (where the MSA of Export = MS of Exit).

Until the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (IE515, IE519, IE513, IE514, IE511, IE504, IE509, IE556). Following the Export Declaration acceptance, MRN will be used instead of LRN⁸.

[Step 2] The 'Export Declaration' E_EXP_DAT (IE515) may contain Goods Items (e-AD Bodies) from multiple e-ADs (IE801 messages).³⁶ Thus, the AES at the Customs Office of Export requests the corresponding e-AD(s) from the EMCS at the Member State of Export via one or multiple 'e-AD Request' N_EAD_REQ (IE532) message(s)³⁷.

Amendment of an 'Export Declaration' E_EXP_DAT (IE515) containing goods under Excise duty suspension arrangement (having reference to the e-AD by ARC and UBR number) can be accepted only before the movement was released for export, as described in E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement. In such case, after an amendment request is submitted and is validated at the Customs Office of Export, the Customs Office of Export requests the corresponding modified

manual decision by the Customs Officer that will case by case either accept the Export Declaration without reference to e-AD or reject it (the rejection of an Export Declaration demands the submission of a new one).

³⁵ MAY CN Code list: "May" is a value of an attribute that accompanies CN codes in the relevant reference data list. Goods falling within the MAY CN codes could be Excise goods, but not necessarily. If the Commodity Code concerns Excise goods that belong to the MAY CN Code List, then the ARC and UBR are optional in the Export Declaration E_EXP_DAT (IE515). When both are provided (ARC and UBR) the Export Declaration E_EXP_DAT (IE515) is processed as per the present flow, with goods under excise duty suspension arrangement (hence the interface with EMCS is applicable). When the ARC and/or UBR are not provided, the Export Declaration E_EXP_DAT (IE515) is processed without interfacing with EMCS (E-EXP-CFL-M-001 Core).

³⁶ It shall be noted that the e-ADs (that their ARCs and UBRs are provided in the 'Export Declaration' E_EXP_DAT (IE515)) do not necessarily come from the same Excise consignor. Thus, the 'Export Declaration' E_EXP_DAT (IE515) may contain information that concerns multiple Excise consignors.

³⁷ Multiple 'e-AD Request' N_EAD_REQ (IE532) messages may be sent, i.e. as many as the number of the different ARC contained in the specific 'Export Declaration' E_EXP_DAT (IE515). Then, the AES at the Customs Office of Export expects from the EMCS at the MSA of Export the corresponding number of response messages (either positive: 'e-AD' N_EAD_VAL (IE801) messages; or negative: 'e-AD Request Rejection' N_EAD_REJ (IE832) messages).

or new e-AD(s) from the EMCS at the Member State of Export via new ‘e-AD Request’ N_EAD_REQ (IE532) message(s) and the ‘cross-check’ against EMCS (see [\[Step 4\]](#)) is performed again). In case the ‘Export Declaration’ E_EXP_DAT (IE515) was submitted prior to presentation, when goods are under Excise duty suspension arrangement, it is also allowed to correct the declaration under the same conditions, but before receiving the ‘Export Presentation Notification’ E_PRE_NOT (IE511), as described in E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement.

[Step 3] The EMCS at the Member State of Export accepts the e-AD Request(s) and sends to the AES at the Customs Office of Export the requested ‘e-AD’ N_EAD_VAL (IE801)³⁸ message(s).

[Step 4] After receiving the requested ‘e-AD’ N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking³⁹ between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful, hence the AES at the Customs Office of Export allocates a Master Reference Number (MRN) to the ‘Export Declaration’ E_EXP_DAT (IE515). Then, the AES at the Customs Office of Export informs the Declarant/Representative of the Export Declaration acceptance and the MRN assignment via an ‘Export MRN Allocated’ E_MRN_EXP (IE528) message and the state of the movement is updated to “[Accepted](#)”.

[Step 5] The AES at the Customs Office of Export communicates the Export Declaration acceptance to the EMCS at the Member State of Export via an ‘Export Declaration Acceptance Notification to MSA of Export’ N_MSA_ACC (IE539)⁴⁰.

³⁸ The specifications of the ‘e-AD’ N_EAD_VAL (IE801) and ‘e-AD Request Rejection’ N_EAD_REJ (IE832) are provided in the folder EMCS_IEs of the DDNXA Appendices for demonstration purposes only. See DDNEA Appendix D under EMCS project [R7], for the latest valid specifications.

³⁹ The validations to be performed as part of the cross-checking are classified according to their optionality (Mandatory or Recommended) and to their implementation time (2022 or 2024 considering the legislation enforcement), as follows:

For **each e-AD Body** in the ‘e-AD’ N_EAD_VAL (IE801), **there is a GOODS ITEM** in the Export Declaration E_EXP_DAT (IE515) which has:

Mandatory Steps to be implemented by 2022 (for Member States in AES-P1):

- The same ARC (as the respective e-AD);
- The same UBR.

Mandatory Steps to be implemented by 2024 (for all Member States):

- The same CN Code;
- The same Net mass.

Recommended Step to be implemented by 2024 (for all Member States):

- Supplementary units;
- The respective e-AD in the correct state.

⁴⁰ One ‘Export Declaration Acceptance Notification to MSA of Export’ N_MSA_ACC (IE539) is sent per ‘Export Declaration’ E_EXP_DAT (IE515). That is, the ‘Export Declaration Acceptance Notification to MSA of

[Step 6] Subsequently, the movement is released for export and the AES at the Customs Office of Export sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”.

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A2: Considered Satisfactory”, the AES at the Customs Office of Exit interfaces with the national risk analysis systems of the Member States to request a Risk Analysis. The state of the movement at the Customs Office of Exit is set to “[AER Created](#)”.

[Step 7] The AES at the Customs Office of Export also sends to the Declarant/Representative the ‘Release for Export’ E_REL_EXP (IE529).

[Step 8] In parallel, the AES at the Customs Office of Export communicates the release for export to the EMCS at the Member State of Export via a ‘Release for Export Notification to MSA of Export’ N_REL_DES (IE535)⁴¹.

[Step 9] The AES at the Customs Office of Export initiates the [T_Receive_Exit_Results](#) timer to expire at the time limit for receiving the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit.

[Step 10] The AES at the Customs Office of Export also initiates the [T_Certify_Exit](#) timer to expire at the time limit for certifying exit.

[Step 11] Upon the arrival of the consignment at the Customs Office of Exit, the Trader at Exit sends an ‘Arrival at Exit’ E_ARR_EXT (IE507) to the AES at the Customs Office of Exit and requests that the goods are allowed to leave immediately the European Union Customs Territory.

After verifying that the ‘Arrival at Exit’ E_ARR_EXT (IE507) is valid and that the AER C_AER_SND (IE501) is available at the Customs Office of Exit, the AES at the Customs Office of Exit updates the state of the movement to “[Goods Presented at Exit](#)”.

[Step 12] Following this and based on the Risk Analysis results, the Customs Officer at the Customs Office of Exit decides to perform control on the goods (considering that the Export Declaration concerns Excise goods).

The AES at the Customs Office of Exit informs the Trader at Exit that the Custom Authorities are intended to examine the goods via an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) message and the state of the movement at the Customs Office of Exit is updated to “[Under Control](#)”.

Export’ N_MSA_ACC (IE539) concerns all e-ADs (ARCs) contained in the respective ‘Export Declaration’ E_EXP_DAT (IE515). This is applicable for every scenario where IE539 is present.

⁴¹ One ‘Release for Export Notification to MSA of Export’ N_REL_DES (IE535) is sent per ‘Export Declaration’ E_EXP_DAT (IE515). That is, the ‘Release for Export Notification to MSA of Export’ N_REL_DES (IE535) concerns all e-ADs (ARCs) contained in the respective ‘Export Declaration’ E_EXP_DAT (IE515).

The Customs Office of Exit performs the necessary controls and the Customs Officer registers the positive control results (no or minor discrepancies are found) at the Customs Office of Exit.

[Step 13] The AES at the Customs Office of Exit verifies that the Trader at Exit had requested the immediate release of the goods. Consequently, the AES at the Customs Office of Exit sends an ‘Exit Release Notification’ E_EXT_REL (IE525) to the Trader at Exit for informing him/her of the release. The state of the movement at the Customs Office of Exit is updated to “[Goods Released for Immediate Leave](#)”.

[Step 14] When the consignment has left the European Union Customs Territory, the Trader at Exit notifies the Customs Office of Exit that the goods have exited via an ‘Exit Notification’ E_EXT_NOT (IE590). The state of the movement at the Customs Office of Exit is updated to “[Exited](#)”.

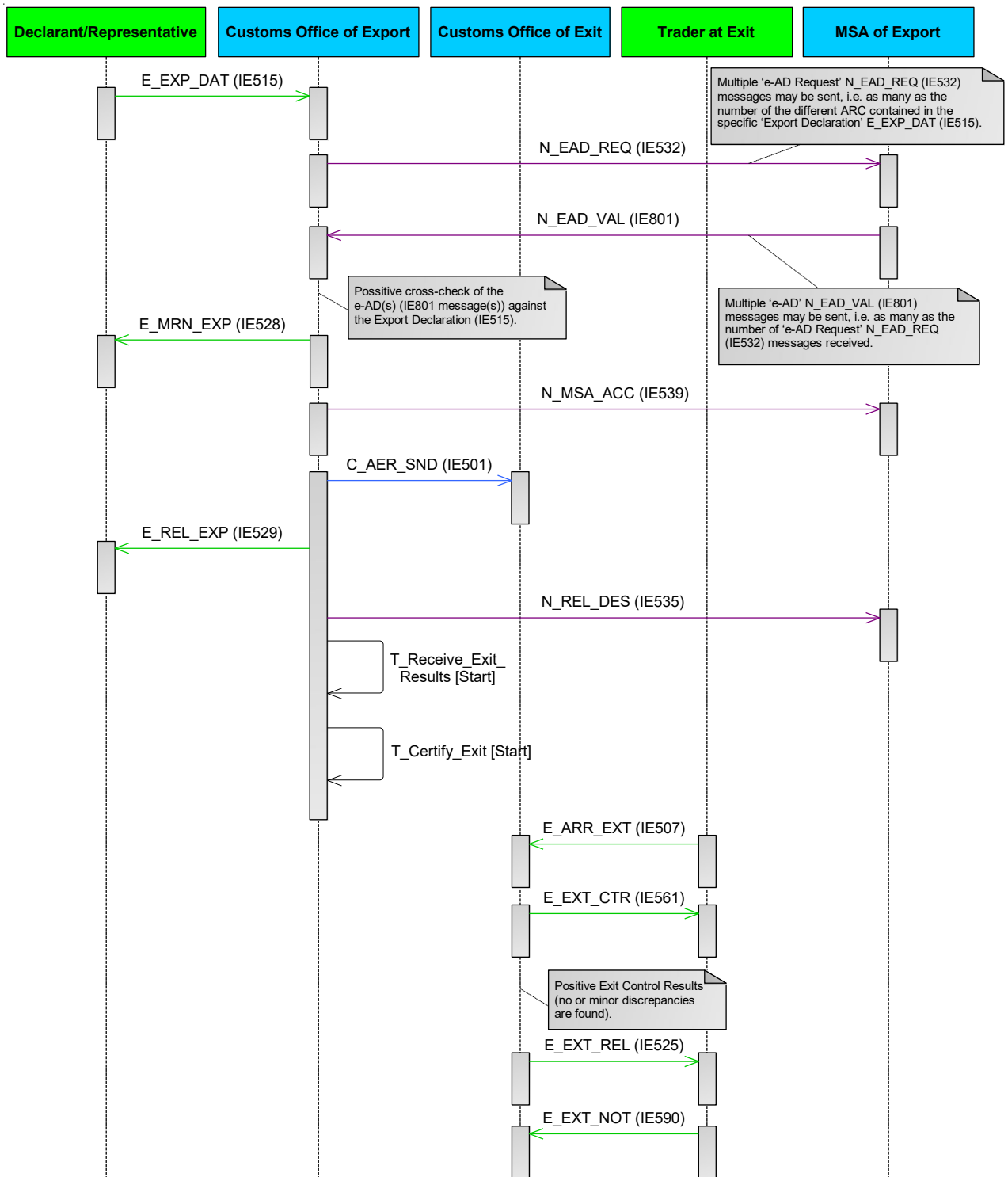
[Step 15] The AES at the Customs Office of Exit sends to the AES at the Customs Office of Export the ‘Exit Results’ C_EXT_RES (IE518), in order to confirm the exit of the consignment.

[Step 16] After receiving the ‘Exit Results’ C_EXT_RES (IE518) and verifying that they are positive, the AES at the Customs Office of Export stops the [T_Receive Exit Results](#) timer. The state of the movement at the Customs Office of Export is updated to “[Exported](#)” which is final state.

[Step 17] In addition, due to the receipt of the ‘Exit Results’ C_EXT_RES (IE518), the AES at the Customs Office of Export stops the [T_Certify Exit](#) timer.

[Step 18] Then, the AES at the Customs Office of Export sends to the Declarant/Representative an ‘Export Notification’ C_EXP_NOT (IE599) in order to notify him/her that the movement has successfully exited the European Union Customs Territory providing all the export details.

[Step 19] Finally, the AES at the Customs Office of Export notifies the EMCS at the Member State of Export about the goods exit, via an ‘Exit Results to MSA of Export’ N_EXT_MSA (IE598).



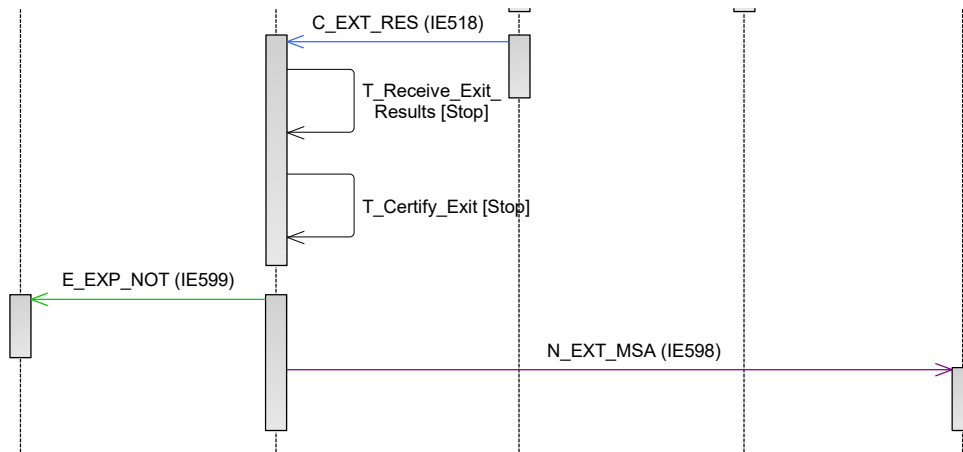


Figure 48: E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement

III.4.1.6.2 E-EXP-GUE-E-001 Rejection of declaration with goods under excise duty suspension arrangement due to e-AD request rejection

In the present scenario (see Figure 49) the AES at the Customs Office of Export rejects the ‘Export Declaration’ E_EXP_DAT (IE515), due the receipt of e-AD Request Rejections from the EMCS the Member State of Export.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to [\[Step 2\]](#). That is, [\[Step 1\]](#) and [\[Step 2\]](#) are the same as in E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 3] According to this scenario, the EMCS at the Member State of Export rejects the e-AD Request(s) and communicates the ‘e-AD Request Rejection’ N_EAD_REJ (IE832)³⁸ message(s) to the AES at the Customs Office of Export.

[Step 4] After receiving the ‘e-AD Request Rejection’ N_EAD_REJ (IE832) message(s), the AES at the Customs Office of Export rejects the ‘Export Declaration’ E_EXP_DAT (IE515) and sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) proving the reason for rejection. Additionally, the AES at the Customs Office of Export communicates the Export Declaration rejection to the EMCS at the Member State of Export via an ‘Export Declaration Rejection Notification to MSA of Export’ N_EXP_REJ (IE519).

When an ‘Export Declaration’ E_EXP_DAT (IE515) is rejected, the state of the movement sets/changes to “[Rejected](#)” (final state). When an ‘Export Declaration’ E_EXP_DAT (IE515) has been rejected, the normal way of proceeding is to send a new Export Declaration that is acceptable.

The remaining steps of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement ([Step 5] until [Step 19]) are not applicable, since the current scenario has terminated in [Step 4] above.

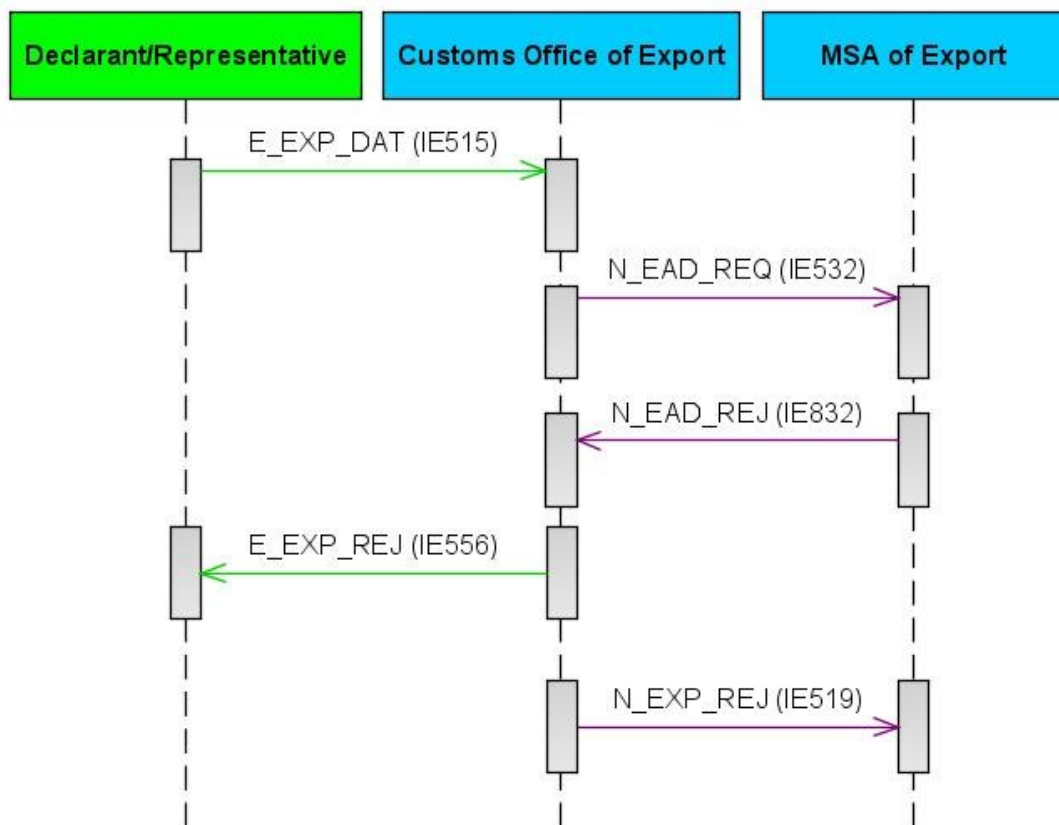


Figure 49: E-EXP-GUE-E-001 Rejection of declaration with goods under excise duty suspension arrangement due to e-AD request rejection

III.4.1.6.3 E-EXP-GUE-E-002 Rejection of declaration with goods under excise duty suspension arrangement due to negative cross-check

In this scenario (Figure 50) the AES at the Customs Office of Export rejects the ‘Export Declaration’ E_EXP_DAT (IE515), due to the negative cross-checking⁶ between the Export Declaration and the concerned e-ADs.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up the [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 4] After receiving the requested ‘e-AD’ N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found unsuccessful, hence the AES at the Customs Office of Export

communicates to the EMCS at the Member State of Export, the negative cross-check result, via an ‘e-AD Negative Cross Check Result’ N_EAD_RES (IE537)⁴².

[Step 5] Then, the AES at the Customs Office of Export rejects the ‘Export Declaration’ E_EXP_DAT (IE515) and sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) proving the reason for rejection. Additionally, the AES at the Customs Office of Export communicates the Export Declaration rejection to the EMCS at the Member State of Export via an ‘Export Declaration Rejection Notification to MSA of Export’ N_EXP_REJ (IE519).

When an ‘Export Declaration’ E_EXP_DAT (IE515) is rejected, the state of the movement sets/changes to “[Rejected](#)” (final state). When an ‘Export Declaration’ E_EXP_DAT (IE515) has been rejected, the normal way of proceeding is to send a new Export Declaration that is acceptable.).

The remaining steps of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement ([Step 6] until [Step 19]) are not applicable, since the current scenario has terminated in [Step 5] above.

⁴² One ‘e-AD Negative Cross Check Result’ N_EAD_RES (IE537) is sent per ‘Export Declaration’ E_EXP_DAT (IE515). That is, the ‘e-AD Negative Cross Check Result’ N_EAD_RES (IE537) concerns all e-ADs (ARCs) contained in the respective ‘Export Declaration’ E_EXP_DAT (IE515).

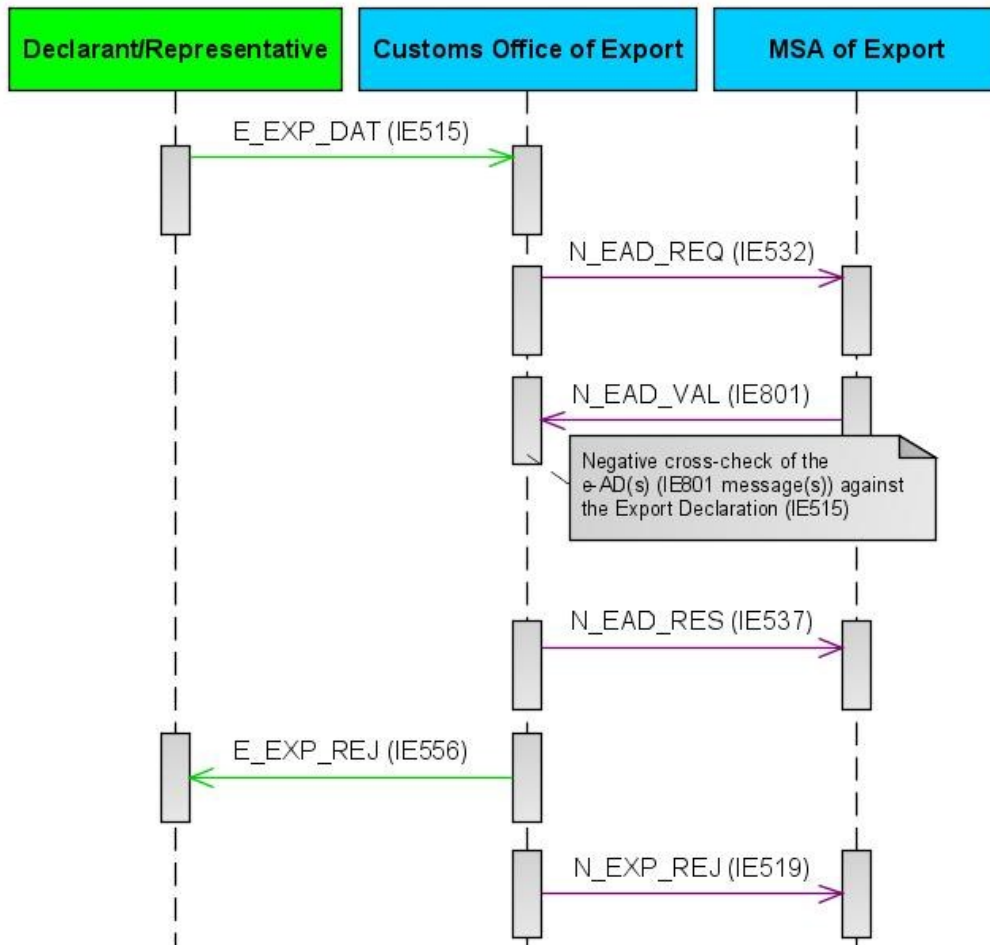


Figure 50: E-EXP-GUE-E-002 Rejection of declaration with goods under excise duty suspension arrangement due to negative cross-check

III.4.1.6.4E-EXP-GUE-A-001 Control at Export with release for Export when goods are under excise duty suspension arrangement

In the present scenario (Figure 51), before the release for export, the Customs Office of Export performs controls for the goods under excise duty suspension arrangement and the control result is found positive.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to the [\[Step 5\]](#). That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

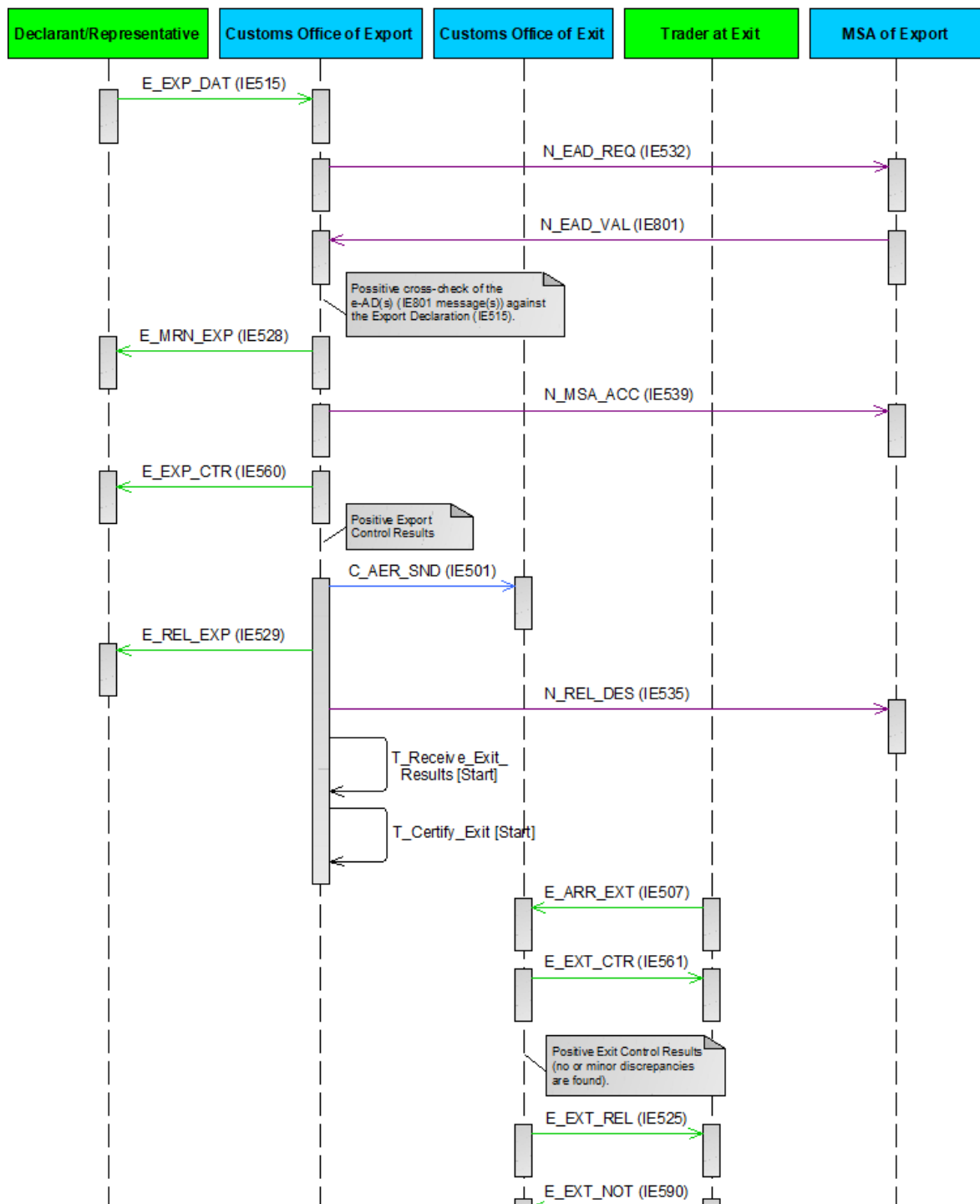
[Step 6] According to this scenario, before release for export, the Customs Office of Export decides to perform controls for the goods under excise duty suspension arrangement. Thus, the AES at the Customs Office of Export notifies the Declarant/Representative, about the upcoming control activities (and for requesting documents, if necessary), via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). The state of the movement at the Customs Office of Export is updated to “[Under Control](#)”.

[Step 7] Subsequently, the Customs Office of Export performs the necessary controls and the Customs Officer registers the satisfactory control results at the AES at the Customs Office of Export. In case the Customs Office of Export is not able to perform the necessary controls, the control results are considered satisfactory. Then, the AES at the Customs Office of Export sends to the AES of the Customs Office of Exit (Declared) an AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”.⁴³

After receiving the AER C_AER_SND (IE501) with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”, the AES at the Customs Office of Exit sets the state of the movement at the Customs Office of Exit to “[AER Created](#)”.

[Steps 8 until 20] These steps are the same as the steps [\[Step 7\]](#) until [\[Step 19\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement, respectively.

⁴³ The Control Result Code equal to “A2: Considered Satisfactory” is used, when the Customs Office of Export was not able to perform the necessary controls.



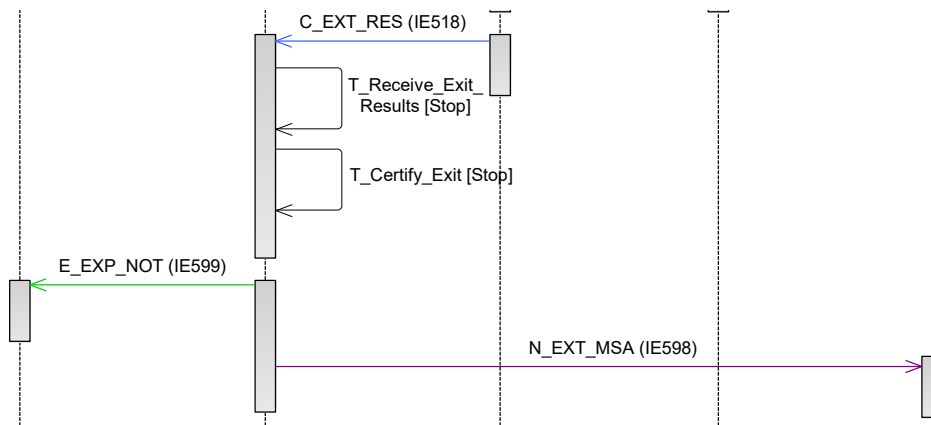


Figure 51: E-EXP-GUE-A-001 Control at Export with release for Export when goods are under excise duty suspension arrangement

III.4.1.6.5 E-EXP-GUE-A-002 Control at Export with release for Export refused when goods are under excise duty suspension arrangement

In this scenario (Figure 52), before the release for export, the Customs Office of Export performs controls for the goods under excise duty suspension arrangement and the control result is found negative.

More specifically, the current scenario starts identically to E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to [\[Step 5\]](#). That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 6] According to this scenario, before release for export, the Customs Office of Export decides to perform controls for the goods under excise duty suspension arrangement. Thus, the AES at the Customs Office of Export notifies the Declarant/Representative about the upcoming control activities (and for requesting documents, if necessary), via an ‘Export Control Decision Notification’ E_EXP_CTR (IE560). The state of the movement at the Customs Office of Export is updated to “[Under Control](#)”.

[Step 7] Subsequently, the Customs Office of Export performs the necessary controls and the Customs Officer registers the unsatisfactory control results at the AES at the Customs Office of Export. The Customs Officer at the Customs Office of Export decides that the consignment cannot be released for Export. Thus, the AES at Customs Office of Export communicates the ‘Non-Release for Export Notification to MSA of Export’ N_NON_DES (IE534)⁴⁴ to the EMCS at the MSA of Export. The state of the movement at the Customs Office of Export is updated to “[Not Released for Export](#)”, which is a final state.

⁴⁴ One ‘Non-Release for Export Notification to MSA of Export’ N_NON_DES (IE534) is sent per ‘Export Declaration’ E_EXP_DAT (IE515). That is, the ‘Non-Release for Export Notification to MSA of Export’ N_NON_DES (IE534) concerns all e-ADs (ARCs) contained in the respective ‘Export Declaration’ E_EXP_DAT (IE515).

[Step 8] The AES at the Customs Office of Export also informs the Declarant/Representative about the release rejection by sending an ‘Export No Release’ E_EXP_NRL (IE551).

The remaining steps of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement ([Step 9] until [Step 19]) are not applicable, since the current scenario has terminated in [Step 8] above.

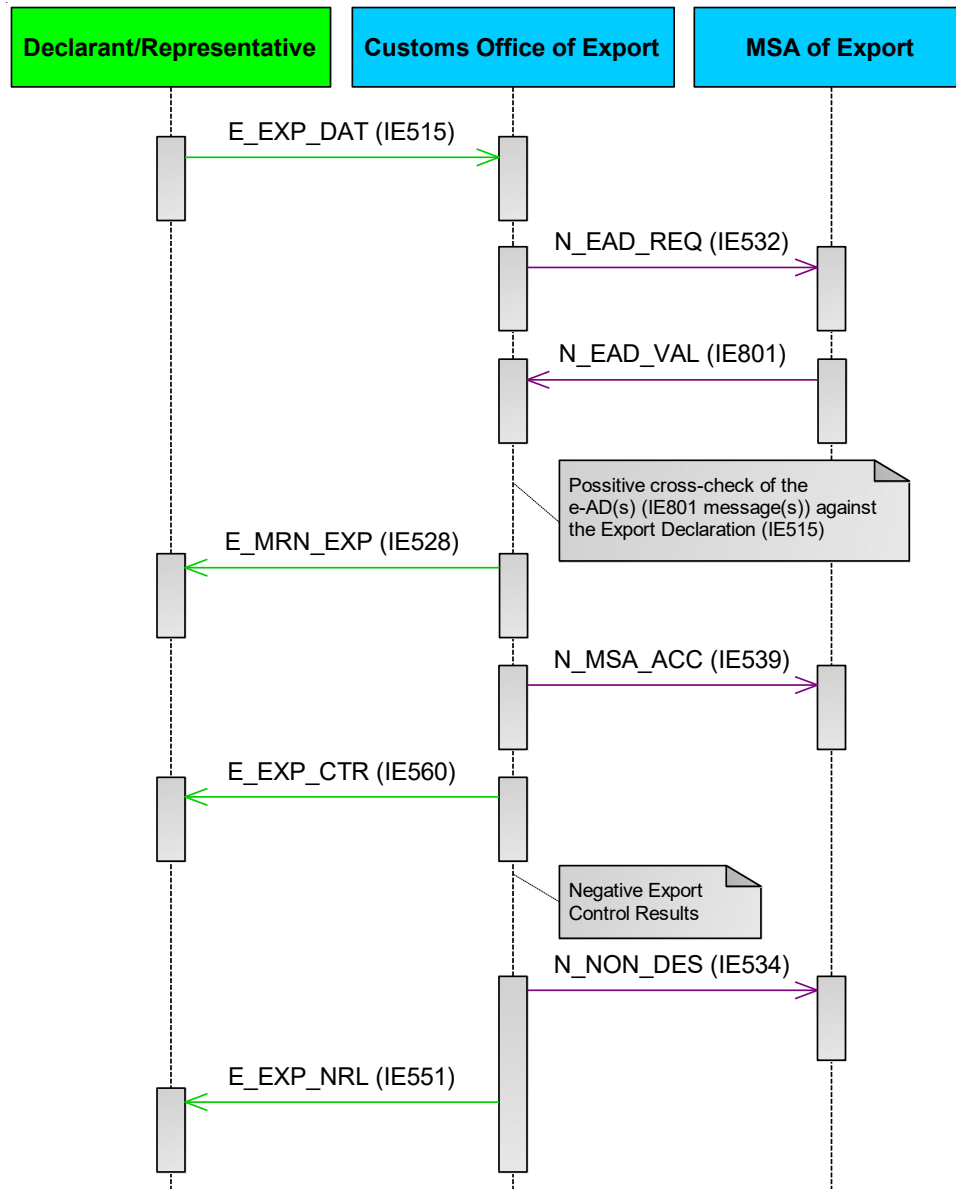


Figure 52: E-EXP-GUE-A-002 Control at Export with release for Export refused when goods are under excise duty suspension arrangement

III.4.1.6 E-EXP-GUE-A-003 Control at Exit with release for Exit refused when goods are under excise duty suspension arrangement

In the scenario (Figure 53), before the release for exit, the Customs Office of Exit performs controls for the goods under excise duty suspension arrangement and the control result is found negative.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 12] Following this and based on the Risk Analysis results, the Customs Officer at the Customs Office of Exit decides to perform control on the goods (considering that the Export Declaration concerns Excise goods).

The AES at the Customs Office of Exit informs the Trader at Exit that the Custom Authorities are intended to examine the goods via an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) message and the state of the movement at the Customs Office of Exit is updated to “[Under Control](#)”.

According to the current scenario, the Customs Office of Exit performs the necessary controls and the Customs Officer registers the negative control results (major discrepancies are found) at the Customs Office of Exit.

[Step 13] As a result, the consignment cannot leave the European Union Customs Territory, hence the AES at the Customs Office of Exit communicates to the AES at the Customs Office of Export the negative control results via an ‘Exit Results’ C_EXT_RES (IE518) with Control Result Code equal to “B1: Unsatisfactory”.

[Step 14] In addition, the AES at the Customs Office of Exit sends an ‘Exit Release Rejection’ E_EXT_REJ (IE522) to the Trader at Exit for notifying him/her that the goods are not allowed to Exit the European Union Customs Territory. The movement stops without prejudice of any subsequent measure to be taken. The state of the movement at the Customs Office of Exit is updated to “[Goods not Allowed to Exit](#)” which is a final state.

[Step 15] After receiving the negative control results via an ‘Exit Results’ C_EXT_RES (IE518) with Control Result Code equal to “B1: Unsatisfactory” from the AES at the Customs Office of Exit, the AES at the Customs Office of Export stops the [T Receive Exit Results](#) timer. The state of the movement at the Customs Office of Export is updated to “[Export Stopped, Discrepancies at Exit](#)” which is final state.

[Step 16] This step is the same as the [\[Step 17\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 17] Then, the AES at the Customs Office of Export notifies the EMCS at the Member State of Export about the non-exit of the goods, via an ‘Exit Results to MSA of Export’ N_EXT_MSA (IE598)⁴⁵ with negative exit control results).

⁴⁵ One “‘Exit Results to MSA of Export’ N_EXT_MSA (IE598) is sent per ‘Export Declaration’ E_EXP_DAT (IE515). That is, the ‘Exit Results to MSA of Export’ N_EXT_MSA (IE598) concerns all e-ADs (ARCs) contained in the respective ‘Export Declaration’ E_EXP_DAT (IE515).

[Step 18] Finally, the AES at the Customs Office of Export sends to the Declarant/Representative an 'Export Notification' E_EXP_NOT (IE599) in order to notify him/her about the non-exit of the goods.

The [Step 19] of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement is not applicable, since the current scenario has terminated in [Step 18] above.

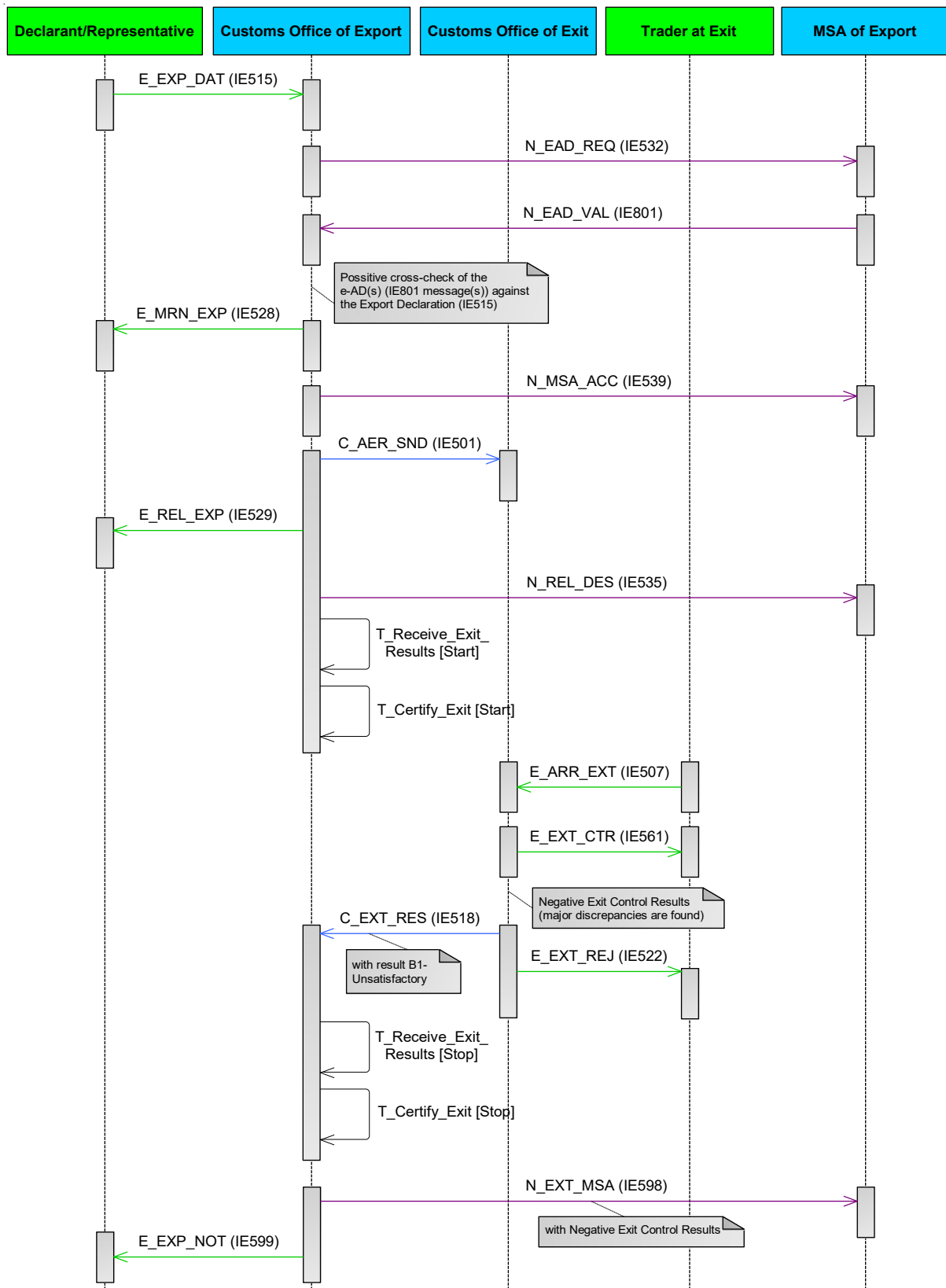


Figure 53: E-EXP-GUE-A-003 Control at Exit with release for Exit refused when goods are under excise duty suspension arrangement

III.4.1.6.7E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement

In the present scenario (Figure 54) the Declarant/Representative submits an ‘Export Declaration’ E_EXP_DAT (IE515) to the AES at the Customs Office of Export, before the presentation of the goods (under excise duty suspension arrangement). According to the current scenario, the Declarant/Representative submits the ‘Export Presentation Notification’ E_PRE_NOT (IE511) within the defined time limit.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to the [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 4] After receiving the requested ‘e-AD’ N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful.

At this point, the AES at the Customs Office of Export identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) was submitted prior to the goods presentation to the Customs Office of Export, hence the state of the movement is set to “[Registered and Waiting for Presentation of Goods](#)”. In addition, the AES at the Customs Office of Export initiates the [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) to expire at the time limit for receiving the ‘Export Presentation Notification’ E_PRE_NOT (IE511) from the Declarant/Representative.

Until the successful presentation of the goods and the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (IE515, IE519, IE513, IE514, IE511, IE504, IE509, IE556). Following the Export Declaration acceptance, MRN will be used instead of LRN⁸.

[Step 5] The Declarant/Representative submits an ‘Export Presentation Notification’ E_PRE_NOT (IE511) to the AES at the Customs Office of Export, within the defined time limit.

[Step 6] AES at the Customs Office of Export validates successfully the ‘Export Presentation Notification’ E_PRE_NOT (IE511) and the [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) stops. In addition, based on the information contained in the ‘Export Presentation Notification’ E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) and ensures the validity of the reference data.

[Step 7] After re-validating successfully the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)), the AES at the Customs Office of Export requests again the corresponding e-AD(s) from the EMCS at the Member State of Export via one or multiple ‘e-AD Request’ N_EAD_REQ (IE532) message(s). The state of the movement at the Customs Office of Export remains as “[Registered and Waiting for Presentation of Goods](#)”.

[Step 8] The EMCS at the Member State of Export accepts the e-AD request(s) and sends to the AES at the Customs Office of Export the requested e-AD N_EAD_VAL (IE801) message(s).

[Step 9] After receiving the requested ‘e-AD’ N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs again a cross-checking between the Export Declaration and the concerned e-ADs, in order to verify their consistency. According to the current scenario, the cross-checking is found successful, hence the AES at the Customs Office of Export informs the Declarant/Representative of the Export Declaration acceptance and the MRN assignment via an ‘Export MRN Allocated’ E_MRN_EXP (IE528) message and the state of the movement at the Customs Office of Export is updated to “[Accepted](#)”.

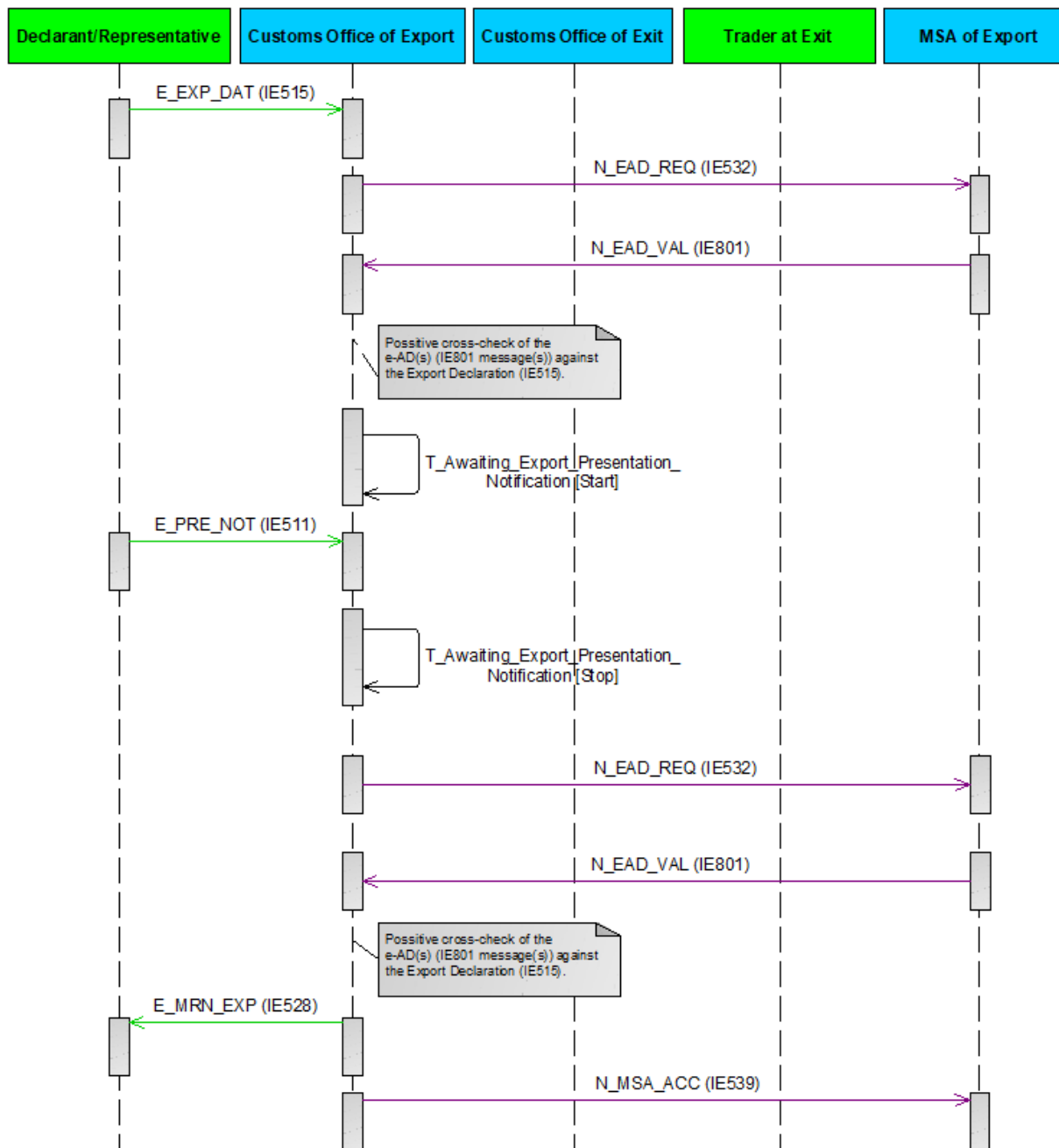
[Steps 10 until 24] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 19\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement, respectively.

It shall be noted that:

- If the AES at the Customs Office of Export identifies (during the [\[Step 6\]](#) of the current scenario E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement) that the ‘Export Presentation Notification’ E_PRE_NOT (IE511) is invalid, then the Customs Office of Export responds to the Declarant/Representative with a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state remains as is. Following this, the Declarant/Representative has to send a new ‘Export Presentation Notification’ E_PRE_NOT (IE511) within the defined time limit and the flow continues as per [\[Step 5\]](#) of the current scenario E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement;
- Following the reception of the ‘Export Presentation Notification’ E_PRE_NOT (IE511) (as part of the [\[Step 6\]](#) of the current scenario E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement), the pre-lodged Export Declaration can be rejected in the following cases:
 - The re-validation of the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) which is performed a part of [\[Step 6\]](#) of the current scenario (E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement) is found unsuccessful (i.e. reference data are not valid); OR
 - The EMCS at the Member State of Export rejects the e-AD Request(s) (that the Customs Office of Export has sent to the Member State of Export as part of [\[Step 7\]](#) of the current scenario E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement) and communicates the ‘e-AD Request Rejection’ N_EAD_REJ (IE832) to the AES at the Customs Office of Export; OR

- The cross-checking between the Export Declaration and the concerned e-ADs (performed as part of [\[Step 9\]](#) of the current scenario E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement) is found unsuccessful at the AES of the Customs Office of Export (in this case, the Customs Office of Export communicates to the EMCS at the Member State of Export, the negative cross-check result, via an 'e-AD Negative Cross Check Result' N_EAD_RES (IE537)).

When the pre-lodged Export Declaration is rejected, AES at the Customs Office of Export sends to the Declarant/Representative a 'Rejection from Office of Export' E_EXP_REJ (IE556) giving the reason for rejection. The state of the movement changes to "[Rejected](#)" which is a final state and the scenario stops here. When an Export Declaration has been rejected, the normal way of proceeding is the Declarant/Representative to send a new Export Declaration' E_EXP_DAT (IE515).



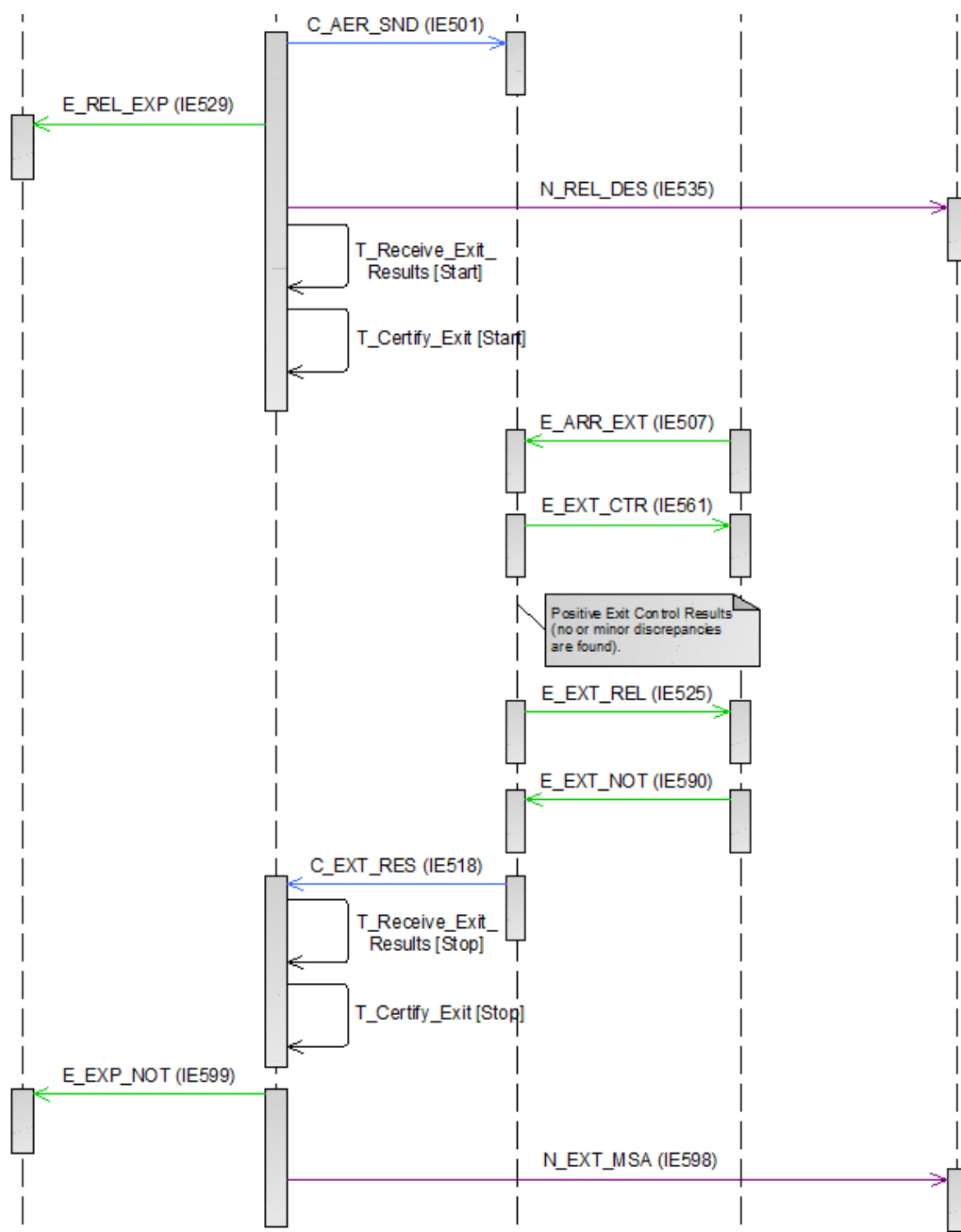


Figure 54: E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement

III.4.1.6.8E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement

In the present scenario (Figure 55) the Declarant/Representative submits an 'Export Declaration' E_EXP_DAT (IE515) to the AES at the Customs Office of Export, before the presentation of the goods (under excise duty suspension arrangement). Following this, the Declarant/Representative decides to correct the pre-lodged declaration by submitting an 'Export Declaration Amendment' E_EXP_AMD (IE513) to the AES at the Customs Office of Export.

Correction(s) of a Declaration submitted prior to presentation, when goods are under excise duty suspension arrangement, can be requested by the Declarant/Representative before submitting the 'Export Presentation Notification' E_PRE_NOT (IE511) to the Customs Office of Export and before the [Timer Awaiting for Export Presentation Notification \(T Awaiting Export Presentation Notification\)](#) expires. The correction is accepted at the Customs Office of Export only if positive cross-checking result against the respective 'e-AD' N_EAD_VAL (IE801) message(s) received from the Member State of Export is obtained.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 4] After receiving the requested 'e-AD' N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful.

At this point, the AES at the Customs Office of Export identifies that the 'Export Declaration' E_EXP_DAT (IE515) was submitted prior to the goods presentation to the Customs Office of Export, hence the state of the movement is set to "[Registered and Waiting for Presentation of Goods](#)". In addition, the AES at the Customs Office of Export initiates the [Timer Awaiting for Export Presentation Notification \(T Awaiting Export Presentation Notification\)](#) to expire at the time limit for receiving the 'Export Presentation Notification' E_PRE_NOT (IE511) from the Declarant/Representative.

Until the successful presentation of the goods and the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (IE515, IE519, IE513, IE514, IE511, IE504, IE509, IE556). Following the Export Declaration acceptance, MRN will be used instead of LRN⁸.

[Step 5] Following this, the Declarant/Representative decides to correct the pre-lodged Export Declaration and therefore he/she submits an 'Export Declaration Amendment' E_EXP_AMD (IE513) to the AES at the Customs Office of Export.

[Step 6] After receiving and validating successfully the 'Export Declaration Amendment' E_EXP_AMD (IE513), the AES at the Customs Office of Export requests the corresponding corrected or new e-AD(s) from the EMCS at the Member State of Export, via one or multiple 'e-AD Request' N_EAD_REQ (IE532) message(s).

[Step 7] The EMCS at the Member State of Export accepts the corrected/new e-AD Request(s) and sends to the AES at the Customs Office of Export the requested corrected/new 'e-AD' N_EAD_VAL (IE801) message(s).

[Step 8] After receiving the requested corrected/new 'e-AD' N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the requested to be corrected Export Declaration and the concerned e-ADs, in order to verify their consistency. According to the current scenario, the cross-checking is found successful, hence the AES at the Customs Office of Export accepts the corrections to the pre-lodged 'Export Declaration' E_EXP_DAT (IE515) and then sends an 'Export Declaration Amendment

Acceptance' E_EXP_AAC (IE504) to the Declarant/Representative. The movement state remains as "[Registered and Waiting for Presentation of Goods](#)" and the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) is not affected.

[Step 9] The Declarant/Representative submits an 'Export Presentation Notification' E_PRE_NOT (IE511) to the AES at the Customs Office of Export, within the defined time limit.

[Step 10] AES at the Customs Office of Export validates successfully the 'Export Presentation Notification' E_PRE_NOT (IE511) and the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) stops. In addition, based on the information contained in the 'Export Presentation Notification' E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the 'Export Declaration' E_EXP_DAT (IE515) and any latest 'Export Declaration Amendment' E_EXP_AMD (IE513)) and ensures the validity of the reference data.

[Step 11] After re-validating successfully the Export Declaration information (considering the 'Export Declaration' E_EXP_DAT (IE515) and any latest 'Export Declaration Amendment' E_EXP_AMD (IE513)), the AES at the Customs Office of Export requests again the corresponding e-AD(s) from the EMCS at the Member State of Export via one or multiple 'e-AD Request' N_EAD_REQ (IE532) message(s). The state of the movement at the Customs Office of Export remains as "[Registered and Waiting for Presentation of Goods](#)".

[Step 12] The EMCS at the Member State of Export accepts the e-AD request(s) and sends to the AES at the Customs Office of Export the requested e-AD N_EAD_VAL (IE801) message(s).

[Step 13] After receiving the requested 'e-AD' N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs again a cross-checking between the Export Declaration and the concerned e-ADs, in order to verify their consistency. According to the current scenario, the cross-checking is found successful, hence the AES at the Customs Office of Export informs the Declarant/Representative of the Export Declaration acceptance and the MRN assignment via an 'Export MRN Allocated' E_MRN_EXP (IE528) message and the state of the movement at the Customs Office of Export is updated to "[Accepted](#)".

[Steps 14 until 28] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 19\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement, respectively.

It shall be noted that if the received correction request 'Export Declaration Amendment' E_EXP_AMD (IE513) is found invalid or it is not accepted by the Customs Office of Export, then the AES at the Customs Office of Export sends a correction rejection via a 'Rejection from Office of Export' E_EXP_REJ (IE556) to the Declarant/Representative. In this case, the state of the movement at the Customs Office of Export remains as "[Registered and Waiting for Presentation of Goods](#)". Then, the following cases are possible:

- The Declarant/Representative sends a new correction request ('Export Declaration Amendment' E_EXP_AMD (IE513)) and the flow continues as per [\[Step 6\]](#) of the

current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement; OR

- The Declarant/Representative does not send a new correction request ('Export Declaration Amendment' E_EXP_AMD (IE513)), in which case the initial export declaration remains valid and the flow continues from [\[Step 5\]](#) of the E-EXP-GUE-A-004 Declaration submission prior to presentation when goods are under excise duty suspension arrangement.

More specifically, the AES at the Customs Office of Export will reject/not accept the correction request and will consequently send a 'Rejection from Office of Export' E_EXP_REJ (IE556) to the Declarant/Representative, in the following cases:

- The 'Export Declaration Amendment' E_EXP_AMD (IE513) (received in [\[Step 5\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) is found invalid (due to errors) at the AES of Customs Office of Export; OR
- The EMCS at the Member State of Export rejects the e-AD Request(s) (that the Customs Office of Export has sent to the Member State of Export as part of [\[Step 6\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) and communicates the 'e-AD Request Rejection' N_EAD_REJ (IE832) to the AES at the Customs Office of Export; OR
- The cross-checking between the requested to be corrected Export Declaration and the concerned e-ADs (performed as part of [\[Step 8\]](#) of this scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) is found unsuccessful at the AES of the Customs Office of Export (in this case, the Customs Office of Export communicates to the EMCS at the Member State of Export, the negative cross-check result, via an 'e-AD Negative Cross Check Result' N_EAD_RES (IE537)).

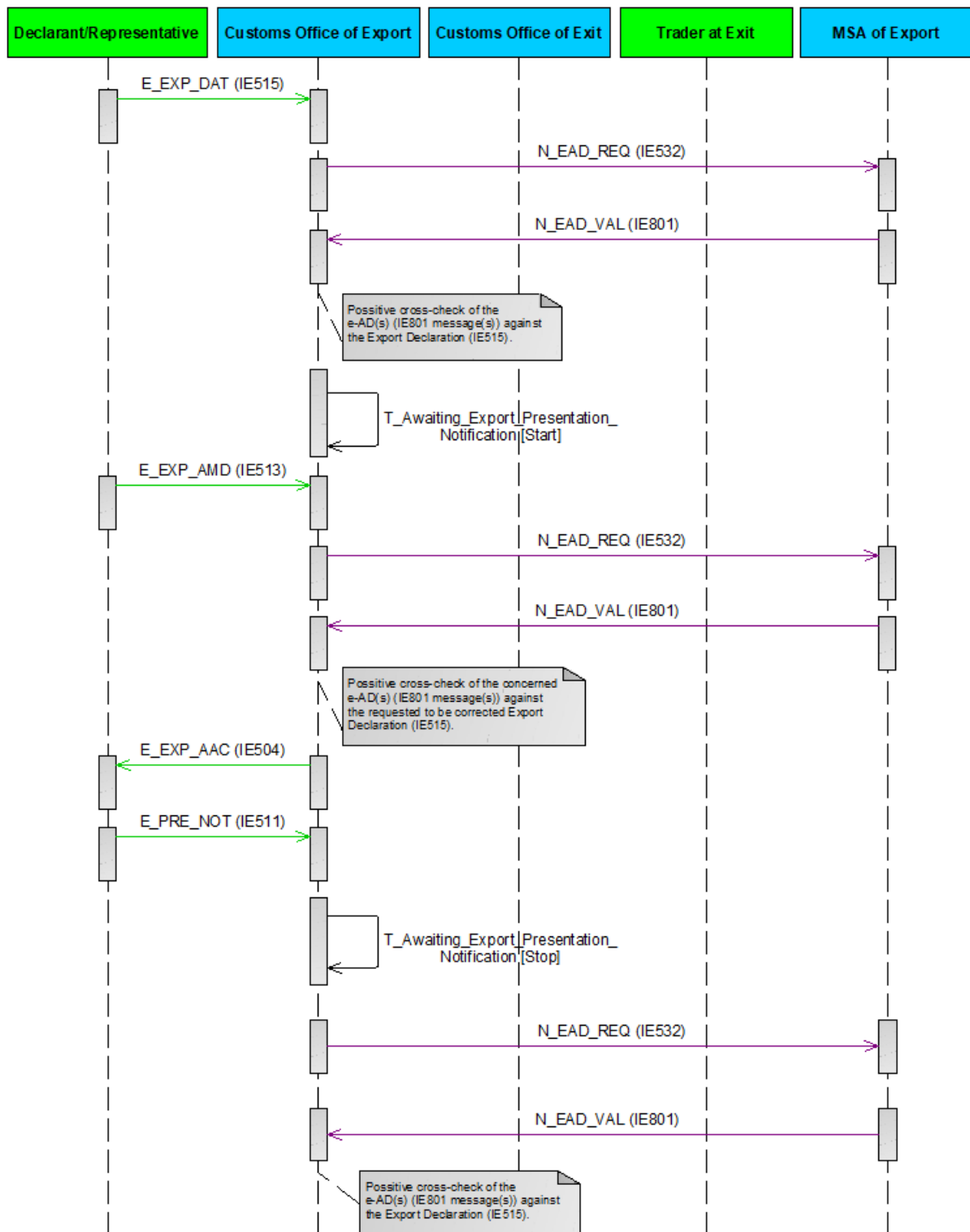
In addition, it shall be noted that:

- If the AES at the Customs Office of Export identifies (during the [\[Step 10\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) that the 'Export Presentation Notification' E_PRE_NOT (IE511) is invalid, then the Customs Office of Export responds to the Declarant/Representative with a 'Rejection from Office of Export' E_EXP_REJ (IE556) and the movement state remains as is. Following this, the Declarant/Representative has to send a new 'Export Presentation Notification' E_PRE_NOT (IE511) within the defined time limit and the flow continues as per [\[Step 9\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement;
- Following the reception of the 'Export Presentation Notification' E_PRE_NOT (IE511) (as part of the [\[Step 10\]](#) of the current scenario E-EXP-GUE-A-005

Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement), the pre-lodged Export Declaration can be rejected in the following cases:

- The re-validation of the Export Declaration information (considering the 'Export Declaration' E_EXP_DAT (IE515) and any latest 'Export Declaration Amendment' E_EXP_AMD (IE513)) which is performed as part of the [\[Step 10\]](#) of the current scenario (E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) is found unsuccessful (i.e. reference data are not valid); OR
- The EMCS at the Member State of Export rejects the e-AD Request(s) (that the Customs Office of Export has sent to the Member State of Export as part of [\[Step 11\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) and communicates the 'e-AD Request Rejection' N_EAD_REJ (IE832) to the AES at the Customs Office of Export; OR
- The cross-checking between the Export Declaration and the concerned e-ADs (performed as part of [\[Step 13\]](#) of the current scenario E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement) is found unsuccessful at the AES of the Customs Office of Export (in this case, the Customs Office of Export communicates to the EMCS at the Member State of Export, the negative cross-check result, via an 'e-AD Negative Cross Check Result' N_EAD_RES (IE537)).

When the pre-lodged Export Declaration is rejected, AES at the Customs Office of Export sends to the Declarant/Representative a 'Rejection from Office of Export' E_EXP_REJ (IE556) giving the reason for rejection. The state of the movement changes to "[Rejected](#)" which is a final state and the scenario stops here. When an Export Declaration has been rejected, the normal way of proceeding is the Declarant/Representative to send a new Export Declaration' E_EXP_DAT (IE515).



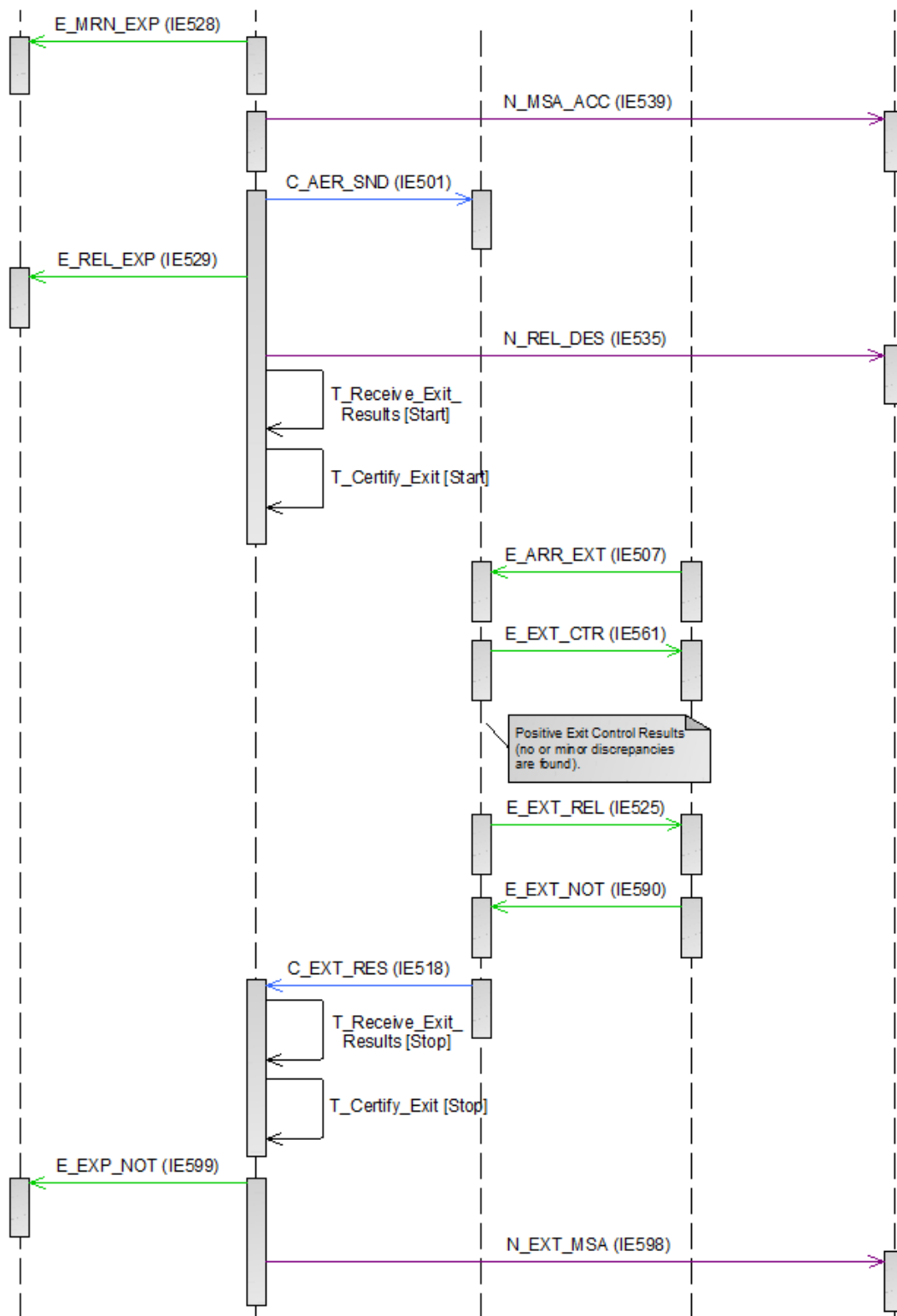


Figure 55: E-EXP-GUE-A-005 Correction of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement

III.4.1.6.9E-EXP-GUE-A-006 Cancellation of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement

In the present scenario (Figure 56) the Declarant/Representative submits an 'Export Declaration' E_EXP_DAT (IE515) to the AES at the Customs Office of Export, before the presentation of the goods (under excise duty suspension arrangement). Following this, the Declarant/Representative decides to cancel the pre-lodged declaration by submitting an 'Export Invalidation Request' E_EXP_INV (IE514) to the AES at the Customs Office of Export.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 4] After receiving the requested 'e-AD' N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful.

At this point, the AES at the Customs Office of Export identifies that the 'Export Declaration' E_EXP_DAT (IE515) was submitted prior to the goods presentation to the Customs Office of Export, hence the state of the movement is set to "[Registered and Waiting for Presentation of Goods](#)". In addition, the AES at the Customs Office of Export initiates the [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) to expire at the time limit for receiving the 'Export Presentation Notification' E_PRE_NOT (IE511) from the Declarant/Representative.

Until the successful presentation of the goods and the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (IE515, IE519, IE513, IE514, IE511, IE504, IE509, IE556). Following the Export Declaration acceptance, MRN will be used instead of LRN⁸.

[Step 5] In the present scenario, the Declarant/Representative decides to cancel the pre-lodged Export Declaration and therefore he/she submits an 'an 'Export Invalidation Request' E_EXP_INV (IE514) to the AES at the Customs Office of Export.

[Step 6] The Customs Office of Export examines the request and takes a positive decision to cancel the pre-lodged declaration and informs the Declarant/Representative via an 'Export Invalidation Decision' E_EXP_DEC (IE509). The movement state is updated to "[Cancelled](#)" which is a final state.

[Step 7] The [Timer Awaiting for Export Presentation Notification \(T_Awaiting Export Presentation Notification\)](#) stops.

[Step 8] Finally, the AES at the Customs Office of Export communicates to the EMCS at the Member State of Export the rejection of the Export Declaration via an 'Export Declaration Rejection Notification to MSA of Export' N_EXP_REJ (IE519).

The remaining steps of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement are not applicable, since the current scenario has terminated in [Step 8] above.

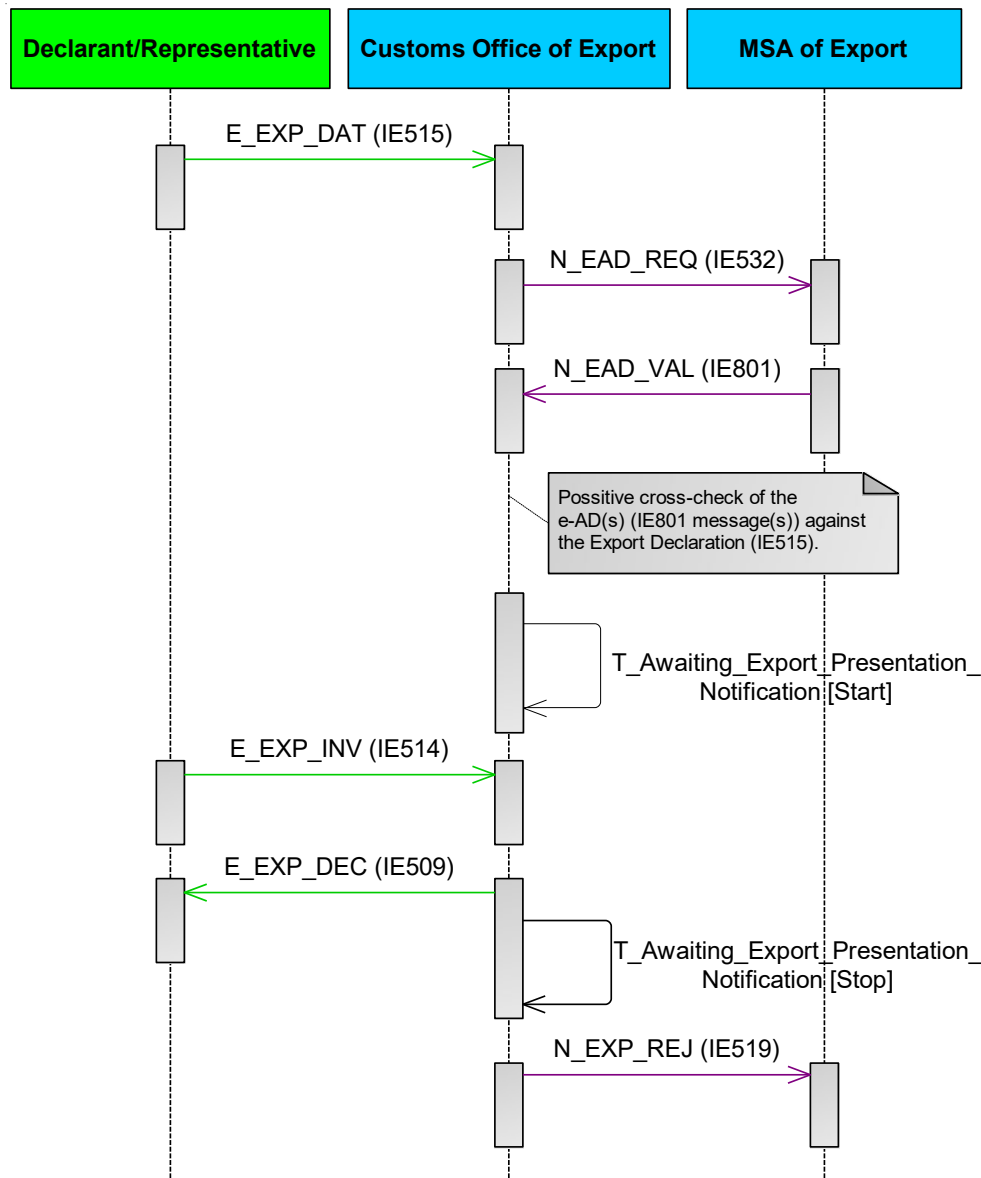


Figure 56: E-EXP-GUE-A-006 Cancellation of the pre-lodged declaration prior to presentation of goods when goods are under excise duty suspension arrangement

III.4.1.6.10 E-EXP-GUE-E-003 Declaration submission prior to presentation with timer expiry when goods are under excise duty suspension arrangement

In the present scenario (Figure 57) the Declarant/Representative submits an 'Export Declaration' E_EXP_DAT (IE515) to the AES at the Customs Office of Export, before the presentation of the goods (under excise duty suspension arrangement). According to the current scenario, the Declarant/Representative does not submit the 'Export Presentation Notification' E_PRE_NOT (IE511) within the defined time limit.

More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up to the [\[Step 3\]](#). That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 4] After receiving the requested ‘e-AD’ N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful.

At this point, the AES at the Customs Office of Export identifies that the ‘Export Declaration’ E_EXP_DAT (IE515) was submitted prior to the goods presentation to the Customs Office of Export, hence the state of the movement is set to “[Registered and Waiting for Presentation of Goods](#)”. In addition, the AES at the Customs Office of Export initiates the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) timer to expire at the time limit for receiving the ‘Export Presentation Notification’ E_PRE_NOT (IE511) from the Declarant/Representative.

Until the successful presentation of the goods and the Export Declaration acceptance, AES uses LRN as a key in all external and national domain information exchanges (IE515, IE519, IE513, IE514, IE511, IE504, IE509, IE556). Following the Export Declaration acceptance, MRN will be used instead of LRN⁸.

[Step 5] According to the current scenario, an ‘Export Presentation Notification’ E_PRE_NOT (IE511) is not received within the defined time limit, hence the [Timer Awaiting for Export Presentation Notification \(T_Awaiting_Export_Presentation_Notification\)](#) expires.

[Step 6] The AES at the Customs Office of Export rejects the ‘Export Declaration’ E_EXP_DAT (IE515) and sends to the Declarant/Representative a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) proving the reason for rejection. The state of the movement at the Customs Office of Export changes to “[Rejected](#)” (final state).

[Step 7] Finally, the AES at the Customs Office of Export communicates to the EMCS at the Member State of Export the rejection of the Export Declaration via an ‘Export Declaration Rejection Notification to MSA of Export’ N_EXP_REJ (IE519).

The remaining steps of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement ([Step 8] until [Step 19]) are not applicable, since the current scenario has terminated in [Step 7] above.

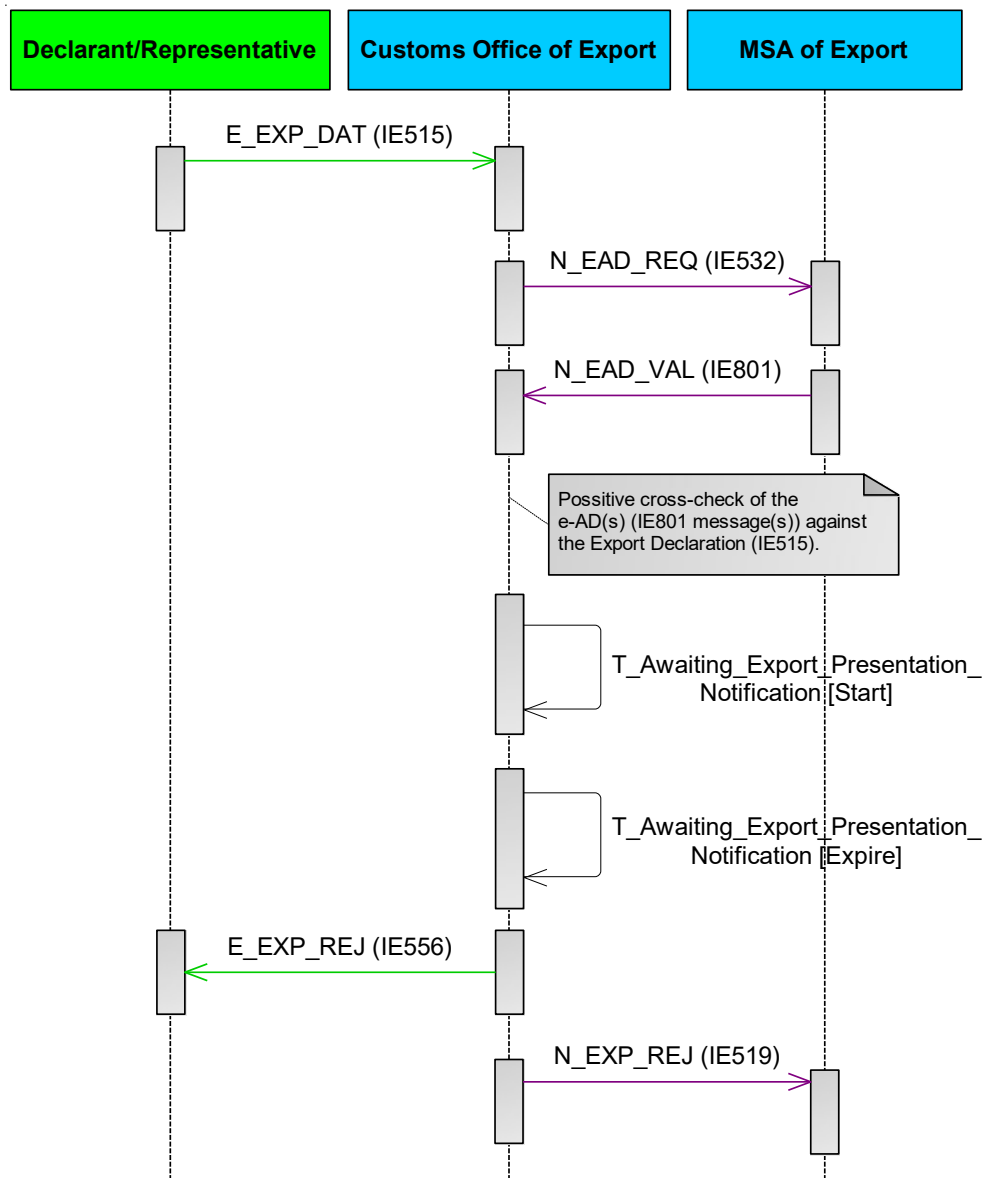


Figure 57: E-EXP-GUE-E-003 Declaration submission prior to presentation with timer expiry when goods are under excise duty suspension arrangement

III.4.1.6.11 E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement

Amendment(s) of a declaration containing goods under excise duty suspension arrangement can be requested only before the movement was released for export. In such case, after an amendment request ('Export Declaration Amendment' E_EXP_AMD (IE513)) is submitted and is validated at the Customs Office of Export, a new 'e-AD Request' N_EAD_REQ (IE532) message(s) is sent from the Customs Office of Export to the Member State of Export. The amendment request is accepted at the Customs Office of Export only if positive cross-checking result against the respective 'e-AD' N_EAD_VAL (IE801) message(s) received from the Member State of Export is obtained.

Figure 58 shows the scenario where an 'Export Declaration Amendment' E_EXP_AMD (IE513) is accepted at the Customs Office of Export, when goods are under excise duty

suspension arrangement. More specifically, the current scenario starts identically to the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement up the [\[Step 5\]](#). That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

[Step 6] In this present scenario, the Declarant/Representative, who sent the initial declaration, sends an ‘Export Declaration Amendment’ E_EXP_AMD (IE513) to the AES at the Customs Office of Export, in the time period between the declaration acceptance and the release for export (while the movement state is in the “[Accepted](#)” state).

[Step 7] After receiving and validating successfully the ‘Export Declaration Amendment’ E_EXP_AMD (IE513), the AES at the Customs Office of Export requests the corresponding modified or new e-AD(s) from the EMCS at the Member State of Export via one or multiple ‘e-AD Request’ N_EAD_REQ (IE532) message(s). The state of the movement at the Customs Office of Export remains as “[Accepted](#)”.

[Step 8] The EMCS at the Member State of Export accepts the modified/new e-AD request(s) and sends to the AES at the Customs Office of Export the requested modified/new e-AD N_EAD_VAL (IE801) message(s).

[Step 9] After receiving the requested modified/new e-AD N_EAD_VAL (IE801) message(s), the AES at the Customs Office of Export performs a cross-checking between the requested to be amended Export Declaration and the concerned e-ADs in order to verify their consistency. According to the current scenario, the cross-checking is found successful, hence the AES at the Customs Office of Export accepts the modifications to the ‘Export Declaration’ E_EXP_DAT (IE515) and the state of the movement remains as “[Accepted](#)”. Then, the AES at the Customs Office of Export informs the Declarant/Representative of the Export Declaration acceptance via an ‘Export Declaration Amendment Acceptance’ E_EXP_AAC (IE504) message.

[Step 10] The AES at the Customs Office of Export communicates the Export Declaration acceptance to the EMCS at the Member State of Export via an ‘Export Declaration Acceptance Notification to MSA of Export’ N_MSA_ACC (IE539).

[Steps 11 until 24] These steps are the same as the steps [\[Step 6\]](#) until [\[Step 19\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement, respectively.

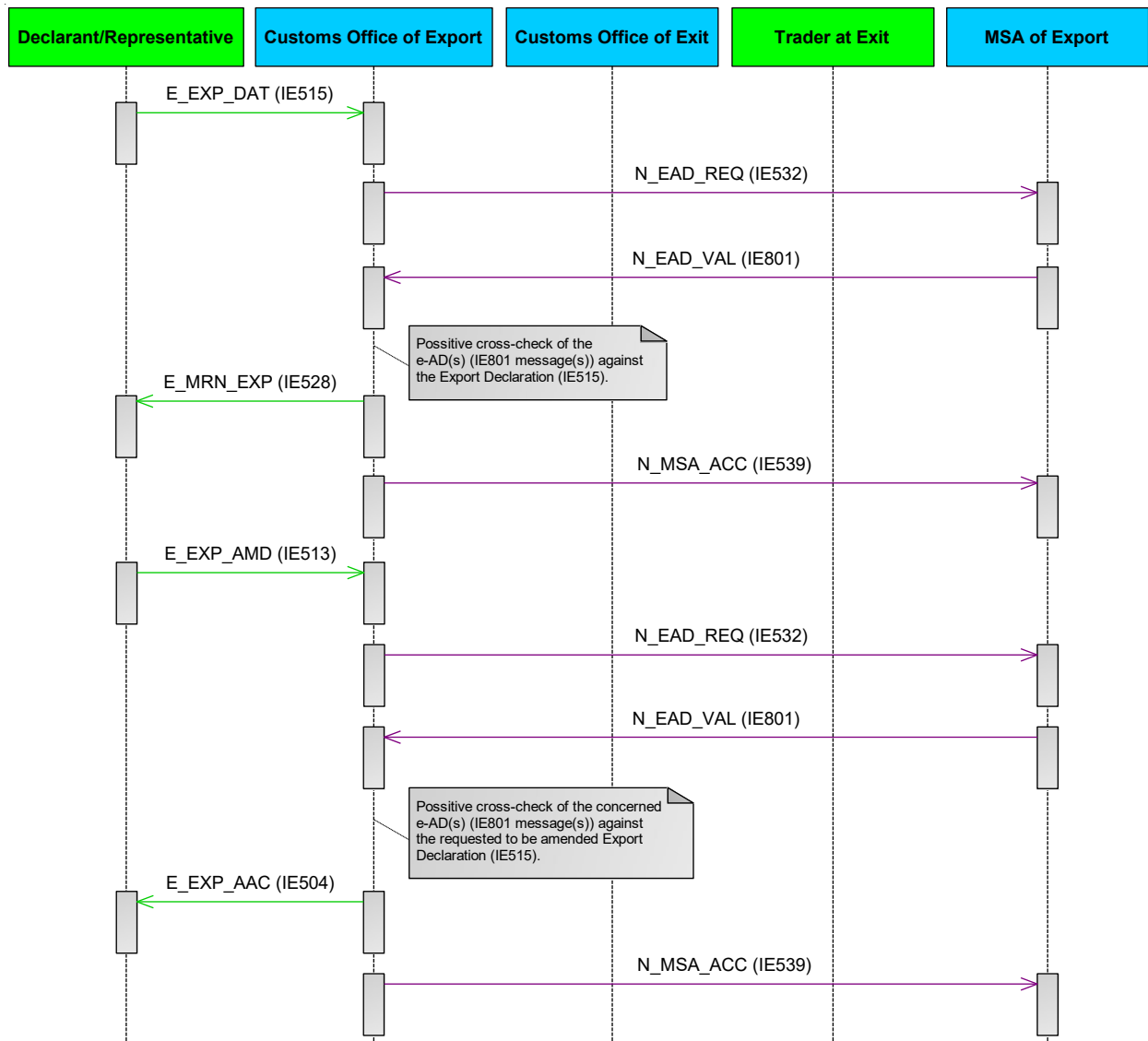
It shall be noted that if the received amendment request ‘Export Declaration Amendment’ E_EXP_AMD (IE513) is found invalid or it is not accepted by the Customs Office of Export, then the AES at the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative. In this case, the state of the movement at the Customs Office of Export remains as “[Accepted](#)”. Then, the following cases are possible:

- The Declarant/Representative may send a new amendment request (‘Export Declaration Amendment’ E_EXP_AMD (IE513)), in which case the flow shall continue as per [\[Step 7\]](#) of the current scenario E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement; OR

- The Declarant/Representative does not send a new amendment request ('Export Declaration Amendment' E_EXP_AMD (IE513)), in which case the the initial export declaration remains valid and the flow continues from [\[Step 6\]](#) of the E-EXP-GUE-M-001 Core flow with goods under excise duty suspension arrangement.

More specifically, the AES at the Customs Office of Export will reject/not accept the amendment request and will consequently send a 'Rejection from Office of Export' E_EXP_REJ (IE556) to the Declarant/Representative, in the following cases:

- The 'Export Declaration Amendment' E_EXP_AMD (IE513) (received in [\[Step 6\]](#) of the current scenario E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement) is found invalid (due to errors) at the AES of Customs Office of Export; OR
- The EMCS at the Member State of Export rejects the e-AD Request(s) (that the Customs Office of Export has sent to the Member State of Export as part of [\[Step 7\]](#) of the current scenario E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement) and communicates the 'e-AD Request Rejection' N_EAD_REJ (IE832) to the AES at the Customs Office of Export; OR
- The cross-checking between the requested to be amended Export Declaration and the concerned e-ADs (performed as part of [\[Step 9\]](#) of this scenario E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement) is found unsuccessful at the AES of the Customs Office of Export (in this case, the Customs Office of Export may also communicate to the EMCS at the Member State of Export, the negative cross-check result, via an 'e-AD Negative Cross Check Result' N_EAD_RES (IE537)).



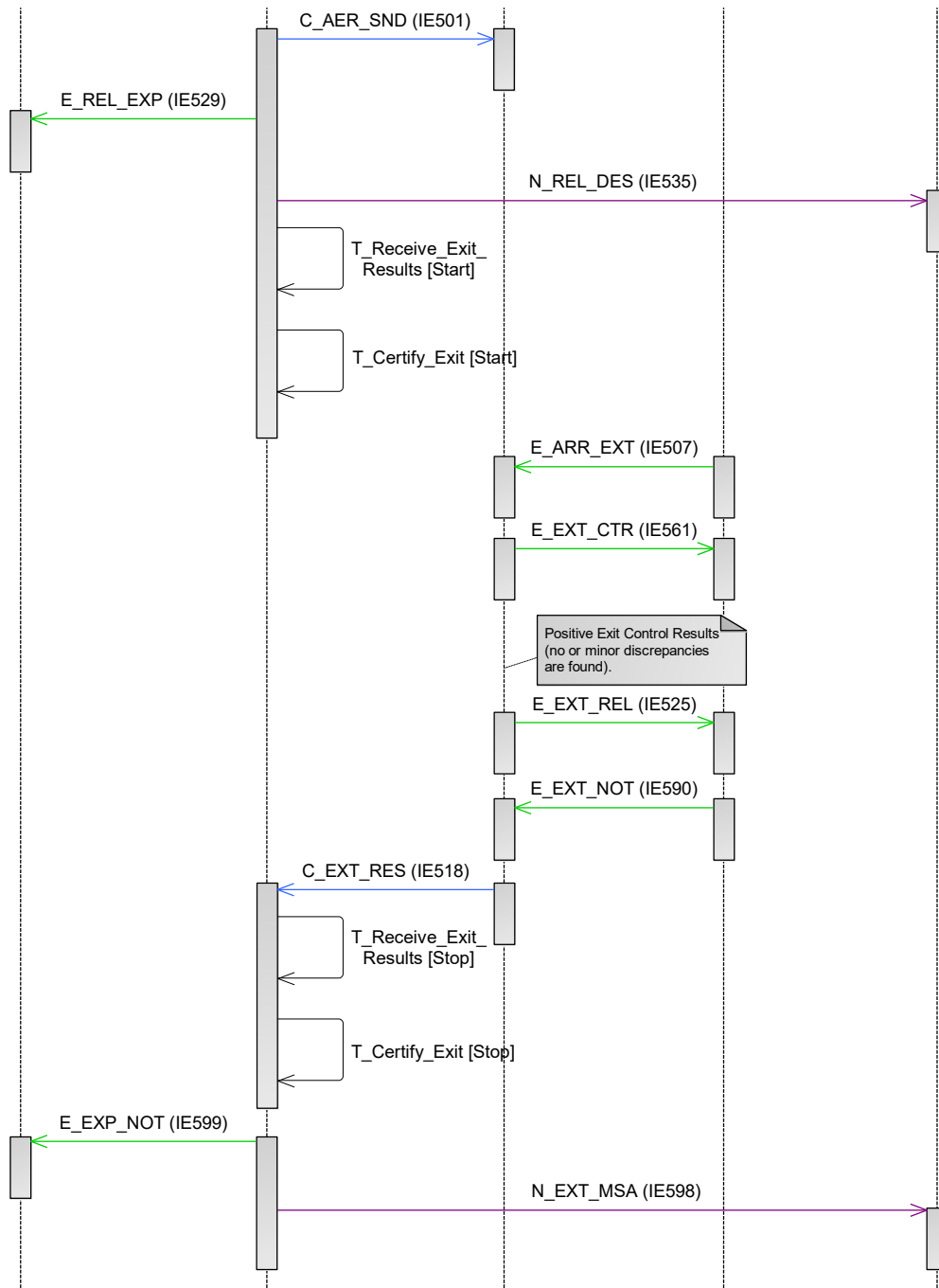


Figure 58: E-EXP-GUE-A-007 Declaration amendment accepted when goods are under excise duty suspension arrangement

III.4.1.6.12 E-EXP-GUE-A-008 Certification of Exit in the enquiry procedure with goods under excise duty suspension arrangement

The scenario adopts the flow of the scenarios listed below with one differentiation, which can be applied if the declared goods are under excise duty suspension arrangement:

- E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure;

- E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”);
- E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence.

In the end of each scenario, after the communication of the goods exit to the Declarant/Representative, the Customs Office of Export communicates the goods exit to the EMCS of the Member State of Export via an ‘Exit Results to MSA of Export’ N_EXT_MSA (IE598). The rest of the scenarios flow remains as is.

III.4.1.7 Exit specific scenarios

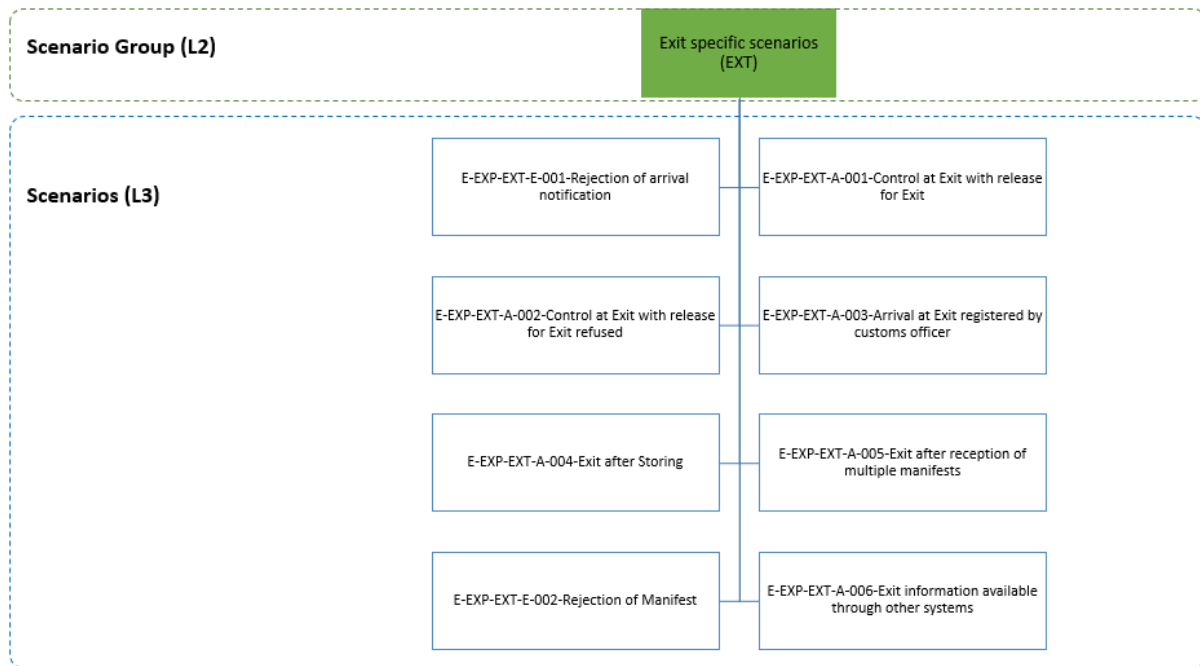


Figure 59: Exit specific scenarios

The current section describes exit specific scenarios of a standard Export process. The scenarios can be categorised in the following major groupings:

- The handling of controls at the Customs Office of Exit;
- the handling of the arrival at exit notification;
- the exit formalities when the goods are stored prior to their exit;
- the handling of exit notification provided by another system.

III.4.1.7.1 E-EXP-EXT-E-001 Rejection of arrival notification

Figure 60 displays the scenario in which a declaration is accepted at the Customs Office of Export and the export movement information is forwarded to the Customs Office of Exit (Declared).

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, after the reception of the arrival notification by the Customs Office of Exit via an ‘Arrival at Exit’ E_ARR_EXT (IE507) message, the validation of the message is not successful due to inconsistencies or functional errors detected [\[Step 8\]](#).

[\[Step 9\]](#) The reason of the rejection of the arrival notification message is communicated to the Trader at Exit via a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) message and the movement state at the Customs Office of Exit remains as “[AER Created](#)”.

The remaining steps of E-EXP-CFL-M-001 Core flow ([Step 8] until [Step 15]) are not applicable, since [Step 9] above is the final step.

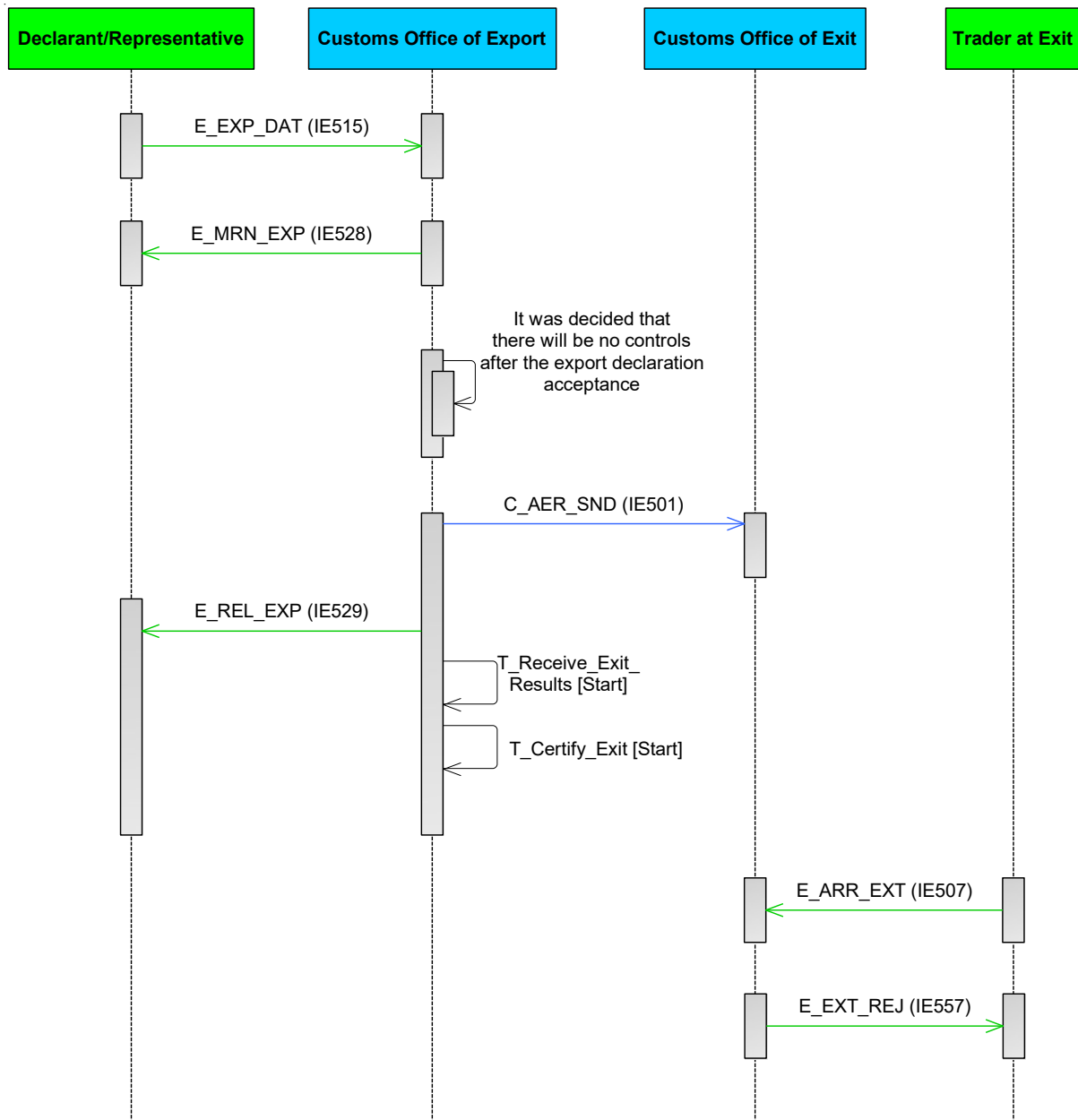


Figure 60: E-EXP-EXT-E-001 Rejection of arrival notification

III.4.1.7.2E-EXP-EXT-A-001 Control at Exit with release for Exit

Figure 61 displays the scenario in which the Customs Officer at the Customs Office of Exit decides to control the goods of the movement and the consignment is finally allowed to leave the European Union Customs Territory.

The flow continues up until [\[Step 9\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 8\]](#) are the same as in E-EXP-CFL-M-001 Core flow.

There is the possibility for the Trader at Exit to inform via ‘Arrival at Exit’ E_ARR_EXT (IE507) about any detected differences and any additional information (Goods measure, Packaging, Transport Equipment, Transport Document and UCR) at arrival for consideration to the Customs Office of Exit.

In this case, after the presentation of goods at the Customs Office of Exit, the Customs Officer decides to control the goods.

The business scenario at which goods in excess compared to those declared in the export declaration, are reported by the Trader at Exit or discovered at the Customs Office of Exit, leads to a refusal of exit only for the goods in excess until a new export declaration is lodged. New declaration about those goods in excess may be lodged at the Customs Office of Exit that acts as the Customs Office of Export and Exit and carries out the export and exit customs formalities. For those goods, as recorded in the initial export declaration (i.e. part of the goods not in excess), the standard customs formalities shall take place leading to exit (or not) of the goods depending on the control result.

The Trader at Exit is informed that the Custom Authorities are intended to examine the goods via an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) message and the movement state at the Customs Office of Exit is set to “[Under Control](#)” [Step 9].

After the control is done, the Customs Officer registers the satisfactory control results into the system. The movement state at the Customs Office of Exit is set to “[Goods Ready to be Released](#)”.

[Steps 10 until 15] The scenario continues as per [\[Step 10\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow scenario.

Note: It might also be the case that the Trader at Exit informs via ‘Exit Notification’ E_EXT_NOT (IE590) about any detected differences and any additional information (Goods measure, Packaging and Transport Equipment) for the goods that finally exited.

Finally, the Customs Office of Exit shall inform the Customs Office of Export via Exit Results C_EXT_RES (IE518) message for any reported differences and additional information by Trader at Exit via ‘Arrival at Exit’ E_ARR_EXT (IE507) or ‘Exit Notification’ E_EXT_NOT (IE590).

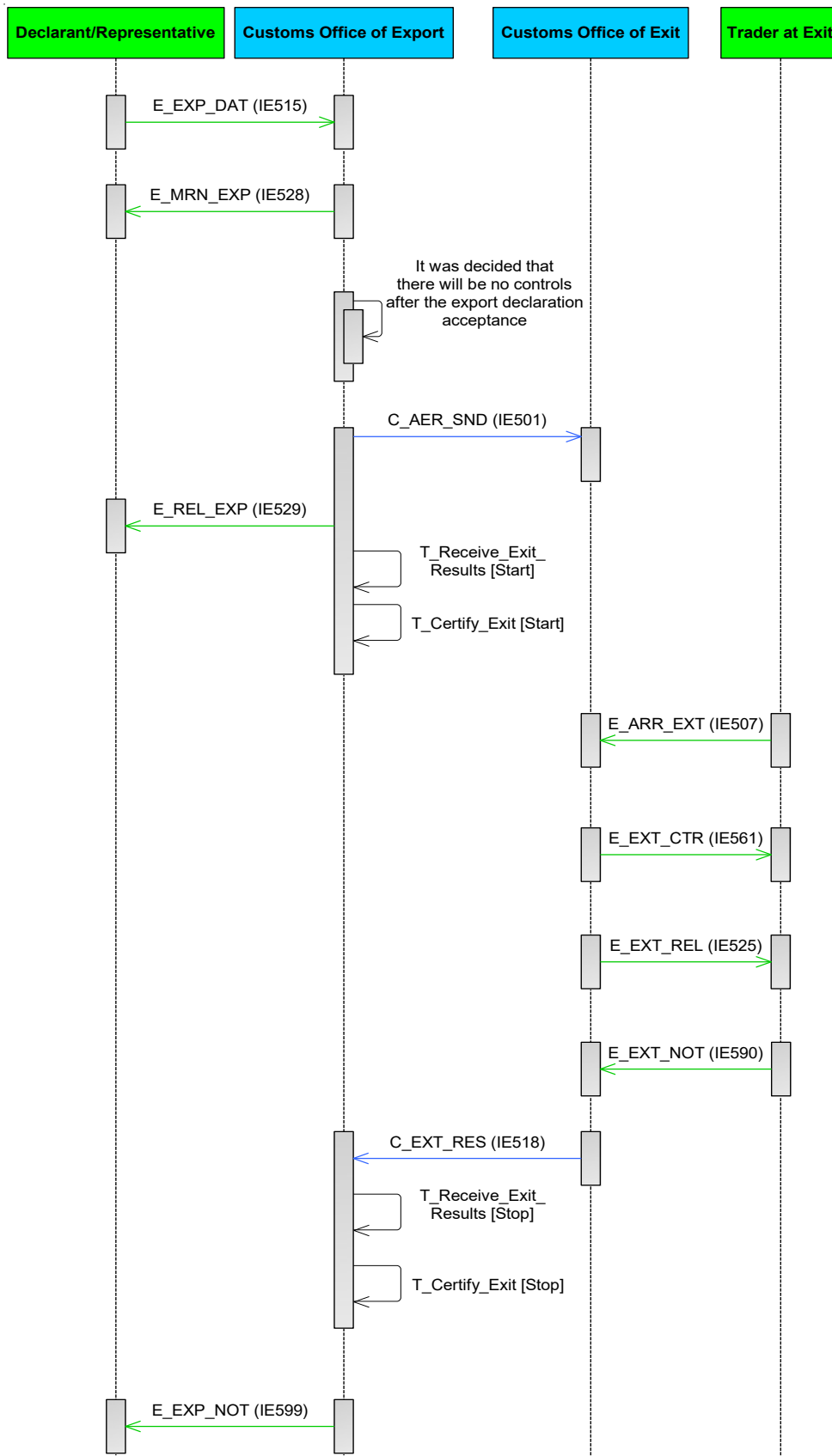


Figure 61: E-EXP-EXT-A-001 Control at Exit with release for Exit

III.4.1.7.3E-EXP-EXT-A-002 Control at Exit with release for Exit refused

Figure 62 displays the scenario in which the Customs Officer at the Customs Office of Exit decides to control the goods of the movement. The consignment is not allowed to leave the European Union Customs Territory as major discrepancies are found.

The flow continues up until [\[Step 9\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 8\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, after the presentation of goods at the Customs Office of Exit, the Customs Officer decides to control the goods.

The Trader at Exit is informed that the Custom Authorities are intended to examine the goods via an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) message and the movement state at the Customs Office of Exit is set to “[Under Control](#)” [\[Step 9\]](#).

During the control of the goods, major discrepancies are found and registered into the system.

[Step 10] As a result, the consignment cannot leave the European Union Customs Territory and the control results are communicated to the Customs Office of Export via an Exit Results C_EXT_RES (IE518) message.

[Step 11] The Trader at Exit is notified via an ‘Exit Release Rejection’ E_EXT_REJ (IE522) message that the goods are not allowed to Exit the European Union Customs Territory and the movement stops without prejudice of any subsequent measure to be taken. The movement state at the Customs Office of Exit is set to “[Goods not Allowed to Exit](#)”.

AES identifies that the exit control results are found negative. The movement state at the Customs Office of Export is set to “[Export Stopped, Discrepancies at Exit](#)” and the [Time Limit to Receive Exit Results \(T_Receive Exit Results\)](#) and Time Limit to Certify Exit [\[T_Certify Exit\]](#) timers stop at this point [\[Step 12\]](#).

[Step 13] Finally, the Customs Office of Export notifies via an ‘Export Notification’ E_EXP_NOT (IE599) message the Declarant/Representative that the goods are not allowed to Exit the European Union Customs Territory providing all the export details.

The remaining steps of E-EXP-CFL-M-001 Core flow are not applicable, since [\[Step 13\]](#) above is the final step.

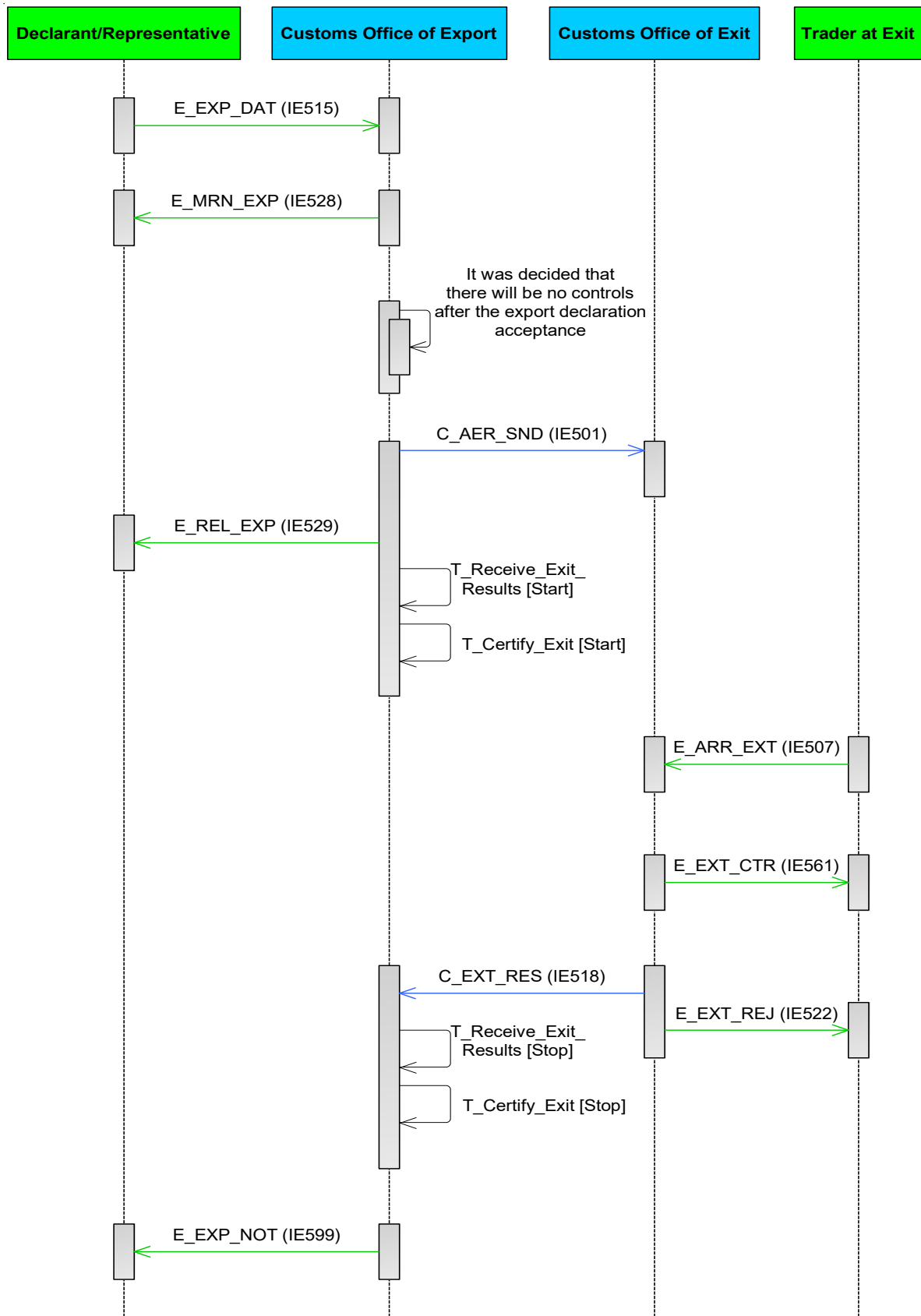


Figure 62: E-EXP-EXT-A-002 Control at Exit with release for Exit refused

III.4.1.7.4E-EXP-EXT-A-003 Arrival at Exit registered by customs officer

Figure 63 displays the scenario in which a Customs Officer registers the arrival at Exit at the Customs Office of Exit.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, following the communication of the export movement information to the Customs Office of Exit, a Customs Officer will register the arrival at exit at the Customs Office of Exit instead of the communication of an arrival at exit by the Trader at Exit (the movement state at the Customs Office of Exit will be set to “[Goods Presented at Exit](#)”) [\[Step 8\]](#).

It is assumed that, even though the ‘Arrival at Exit’ is registered by the Customs Officer, the Trader at Exit is known to the Customs Authorities and the related communication (i.e., information exchanges) with the Trader at Exit is possible. Therefore, for the remaining steps [\[Step 9 until 15\]](#) the scenario continues with [\[Step 9\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow scenario.

Note: There is the possibility for the Customs Officer at the Customs Office of Exit to register any detected differences and any additional information (Goods measure, Packaging, Transport Equipment, Transport Document and UCR) with the arrival at exit.

It might also be the case that the Trader at Exit informs via ‘Exit Notification’ E_EXT_NOT (IE590) about any detected differences and any additional information (Goods measure, Packaging and Transport Equipment) for the goods that finally exited.

Finally, the Customs Office of Exit shall inform the Customs Office of Export via Exit Results C_EXT_RES (IE518) message for any reported differences and additional information by Trader at Exit via ‘Arrival at Exit’ E_ARR_EXT (IE507) or ‘Exit Notification’ E_EXT_NOT (IE590).

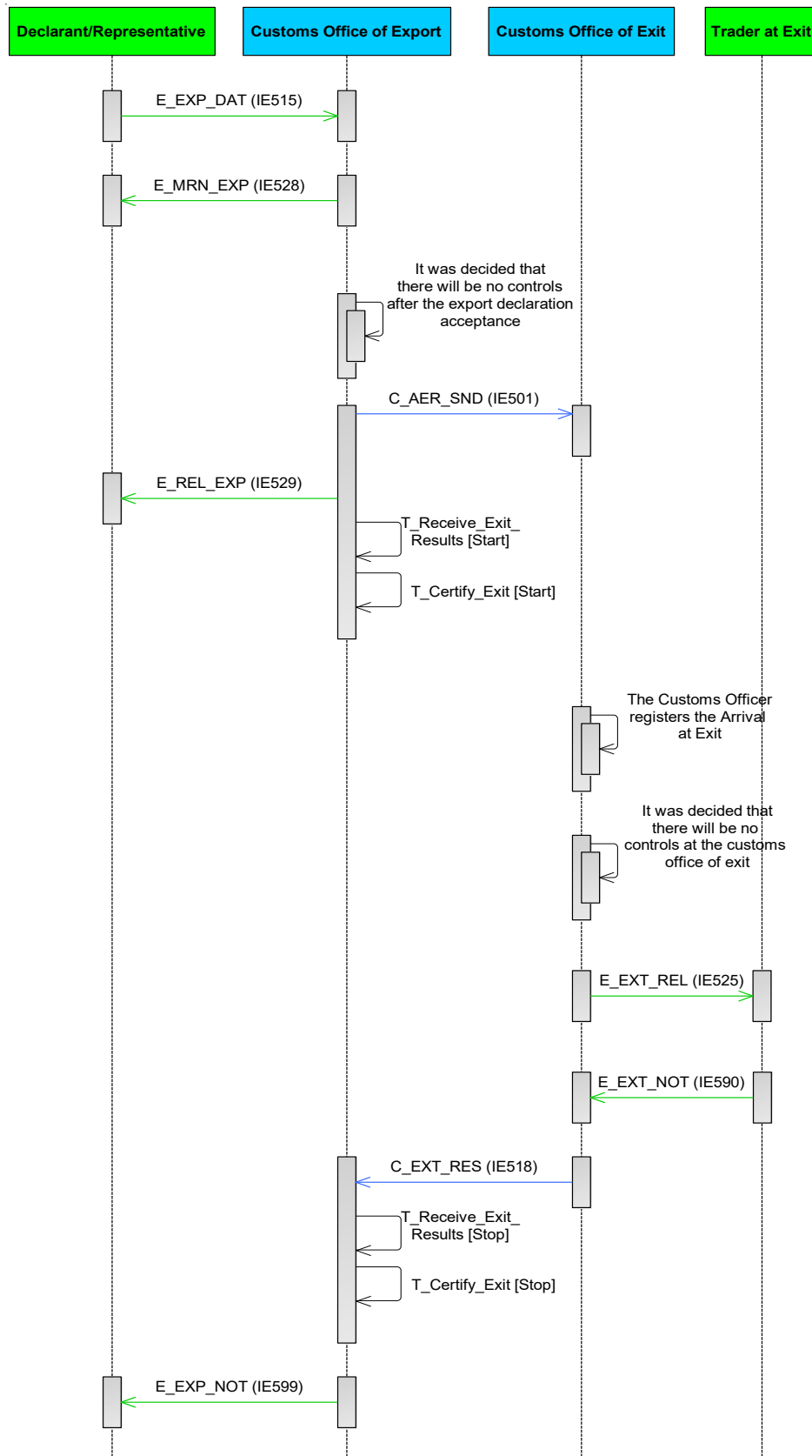


Figure 63: E-EXP-EXT-A-003 Arrival at Exit registered by customs officer

III.4.1.7.5 E-EXP-EXT-A-004 Exit after Storing

Figure 64 displays the scenario in which the goods are stored prior to their exit from the European Union Customs Territory. No control procedures are initiated by the Customs Officer in this scenario.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the arrival notification is received by the Customs Office of Exit via an ‘Arrival at Exit’ E_ARR_EXT (IE507) message, indicating that the goods will be stored prior their exit (the movement state at the Customs Office of Exit is set to “[Goods Presented at Exit](#)”) [\[Step 8\]](#).

The Customs Officer at Exit taking into account the results of risk analysis recommendation, decides not to control the goods (the movement state at the Customs Office of Exit is set to “[Goods Ready to be Released](#)”).

[Step 9] An ‘Exit Release Notification’ E_EXT_REL (IE525) message is sent notifying the Trader at Exit that the goods are allowed to be stored prior their exit.

[Step 10] The exiting process of the goods being 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. In the present scenario, it is assumed that the manifest lists all the stored goods of the export movement (meaning all items belonging to the corresponding MRN) intended to leave the European Union Customs Territory on a given mean of transport.

[Step 11] The Customs Office of Exit upon the reception of the message checks its validity and confirms its successful acceptance to the Trader at Exit via a ‘Manifest Validation’ E_MAN_VAL (IE548) message. The movement state at the Customs Office of Exit is set to “[Goods Released for Immediate Leave](#)”.

[Steps 12 until 16] The scenario continues with steps [\[Step 11\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

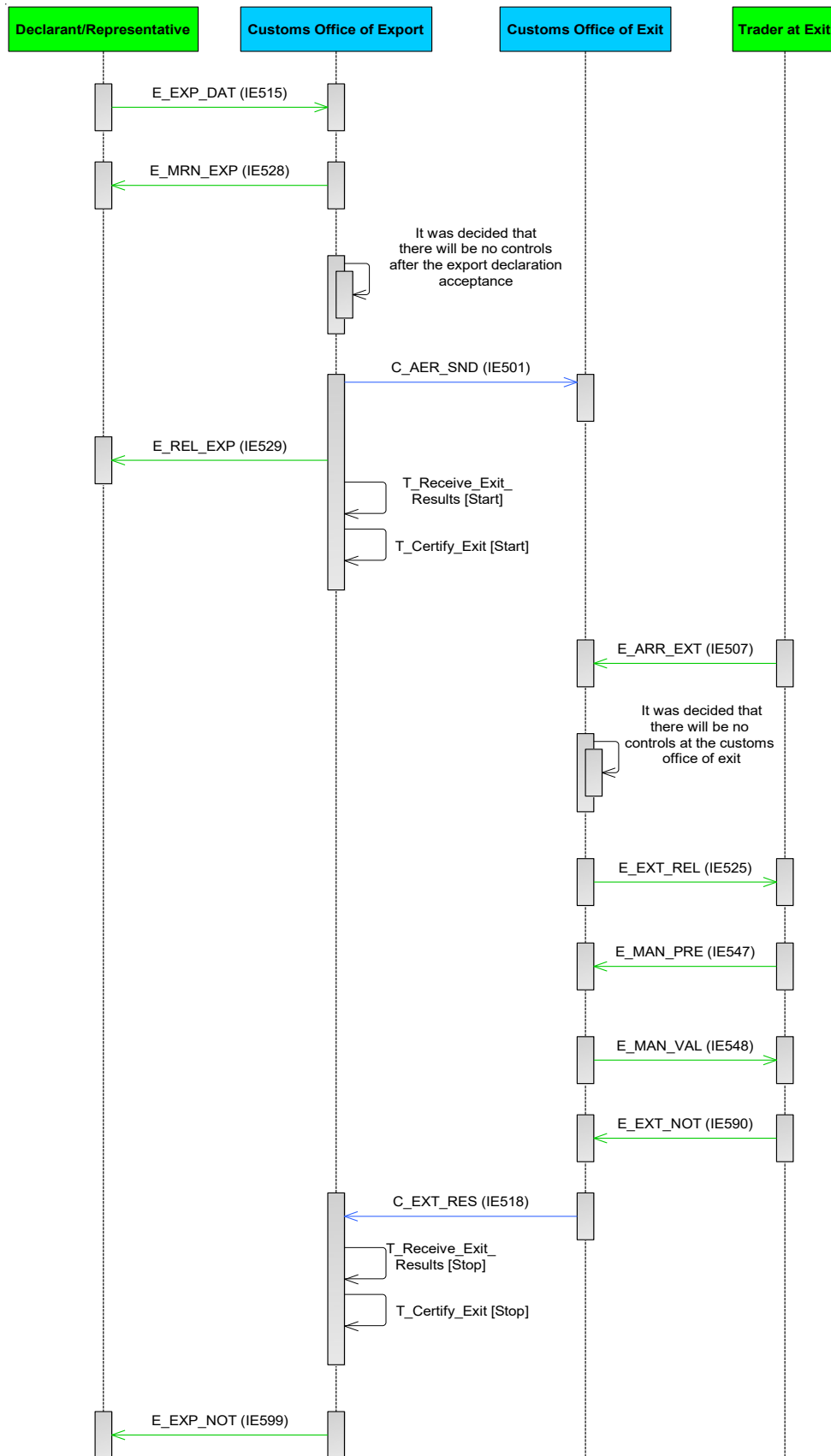


Figure 64: E-EXP-EXT-A-004 Exit after Storing

III.4.1.7.6E-EXP-EXT-A-005 Exit after reception of multiple manifests

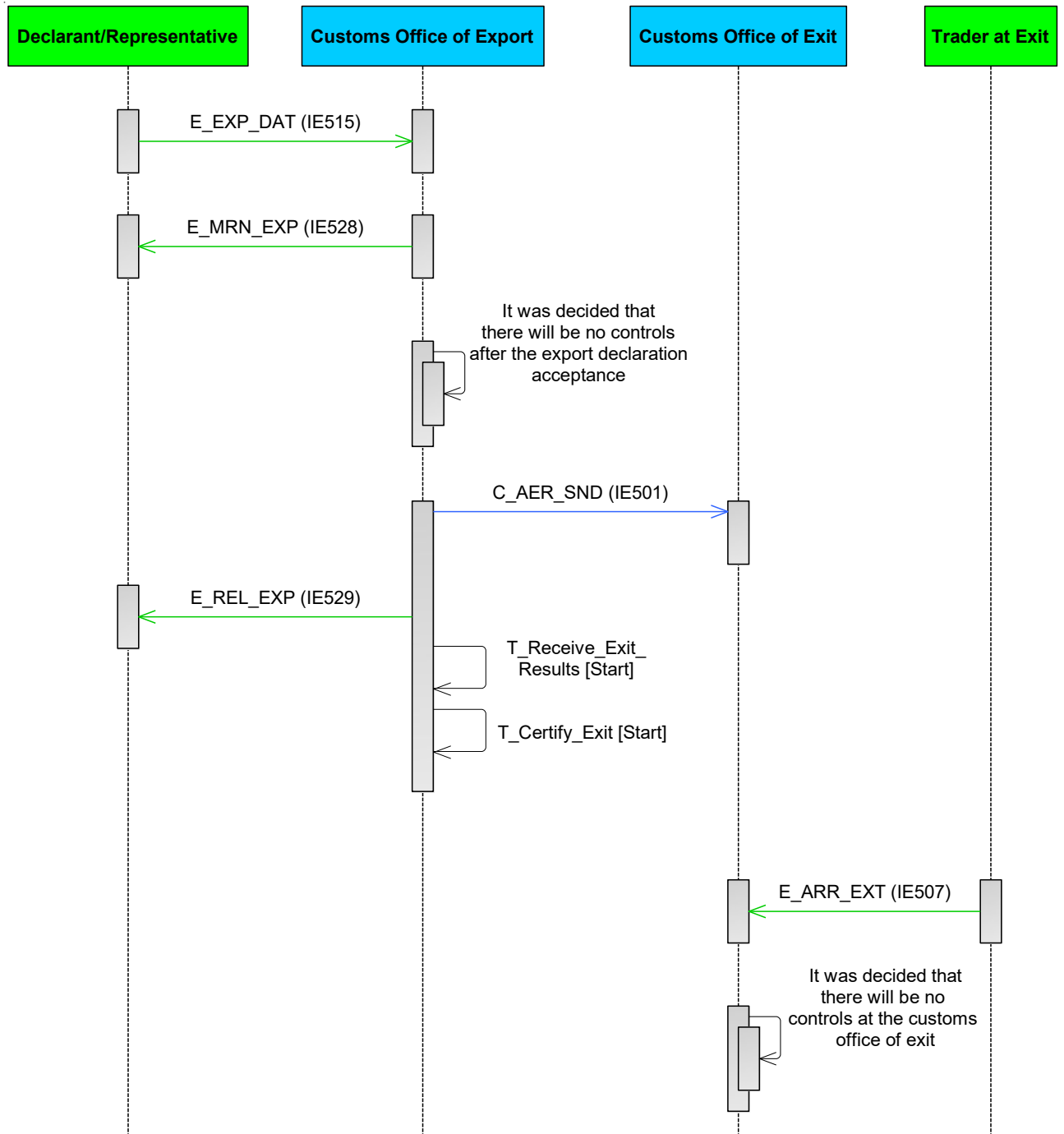
Figure 65 depicts the process of a movement exiting via multiple manifests after it is held for storing.

The flow continues up until [\[Step 10\]](#) of scenario E-EXP-EXT-A-004 Exit after Storing. That is, [\[Step 1\]](#) until [\[Step 9\]](#) are the same as in E-EXP-EXT-A-004 Exit after Storing. However, in this scenario it is assumed that the initial manifest covers only part of the goods items of the movement [\[Step 10\]](#). The Customs Office of Exit upon the reception of the manifest checks its validity and confirms its successful acceptance via a 'Manifest Validation' E_MAN_VAL (IE548) message [\[Step 11\]](#). The state of the movement at the Customs Office of Exit changes to "[Goods Released for Immediate Leave \(Partial\)](#)".

After the specific goods items of the movement (as indicated in the initial manifest) have exited, the Trader at Exit indicates the fact to the Office of Exit via an 'Exit Notification' E_EXT_NOT (IE590) message and the state of the movement at the Customs Office of Exit is set to "[Partially Exited](#)" [\[Step 12\]](#).

A second (or more) manifest(s) can follow covering the remaining (or part of the remaining) goods items of the stored movement. The submission of each manifest via a 'Manifest Presentation' E_MAN_PRE (IE547) message from the Trader at Exit [\[Step 13\]](#) follows a positive 'Manifest Validation' E_MAN_VAL (IE548) message that is sent by Office of Exit [\[Step 14\]](#) and then the 'Exit Notification' E_EXT_NOT (IE590) message, referring to the exit confirmation of the specific manifest, is sent by the Trader At Exit [\[Step 15\]](#). However, the state of the movement at the Customs Office of Exit remains to "[Partially Exited](#)". It is only when the final 'Exit Notification' E_EXT_NOT (IE590) message is received confirming the exiting of the last manifest (covering all the remaining goods items of the movement) that the movement state at the Customs Office of Exit is set to "[Exited](#)".

[\[Steps 16 until 19\]](#) The scenario continues with steps [\[Step 11\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.



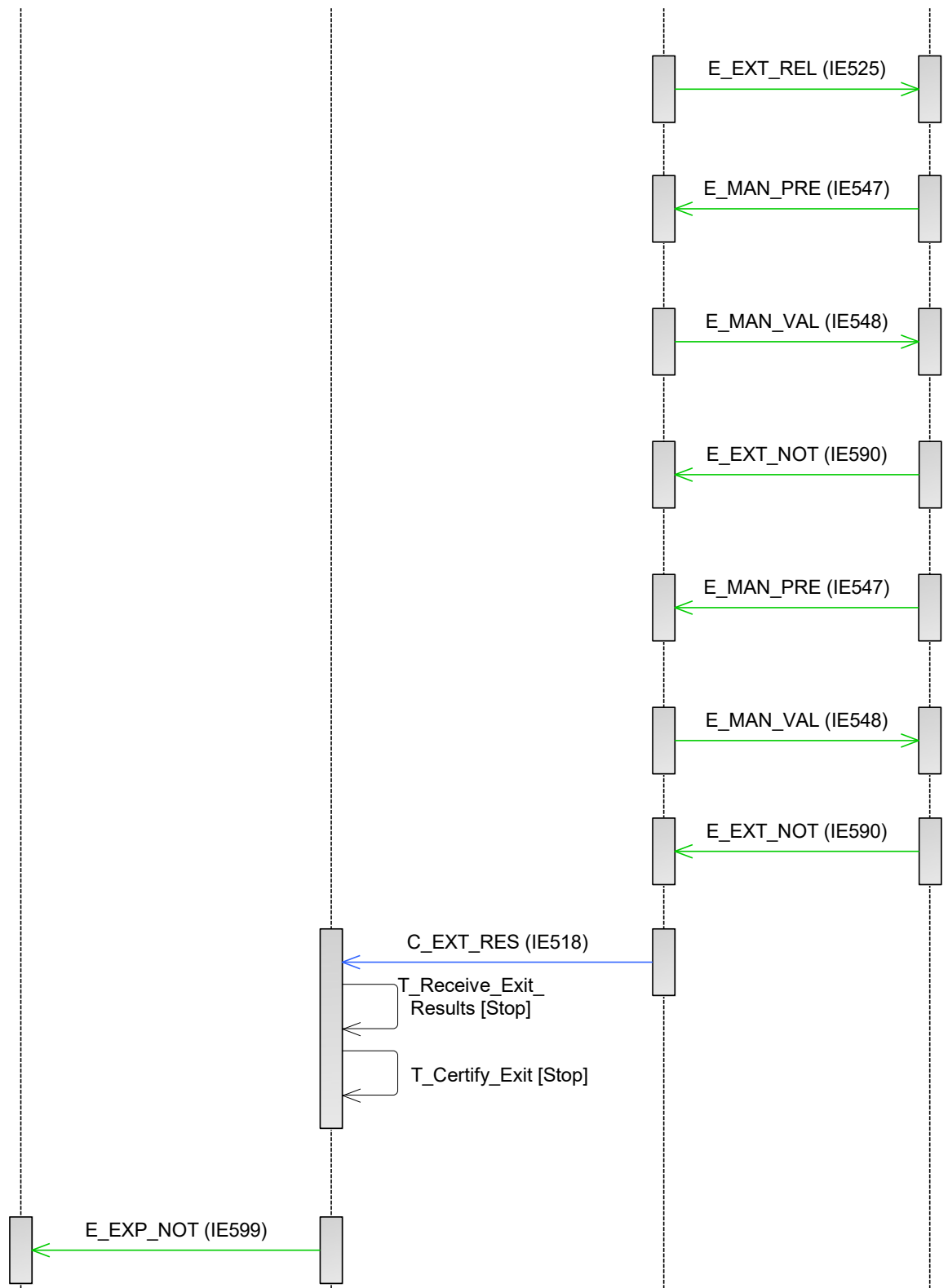


Figure 65: E-EXP-EXT-A-005 Exit after reception of multiple manifests

III.4.1.7.7E-EXP-EXT-E-002 Rejection of Manifest

Figure 66 displays the scenario in which the goods are stored prior to their exit and the manifest is rejected and the goods are not allowed to exit from the European Union Customs Territory.

The flow continues up to [\[Step 10\]](#) of scenario E-EXP-EXT-A-004 Exit after Storing. That is, [\[Step 1\]](#) until [\[Step 10\]](#) are the same as in E-EXP-EXT-A-004 Exit after Storing. The Customs Office of Exit upon the reception of the message checks its validity and rejects it. The Trader at Exit is notified via a 'Manifest Validation' E_MAN_VAL (IE548) message [\[Step 11\]](#).

Unless the Trader at Exit amends the manifest successfully, the movement remains at the same state ("[Goods Held for Storing](#)") waiting for a valid manifest to be submitted. For this scenario, the remaining steps of E-EXP-EXT-A-004 Exit after Storing ([\[Step 12\]](#) until [\[Step 16\]](#)) are not applicable, since [\[Step 11\]](#) is the final step.

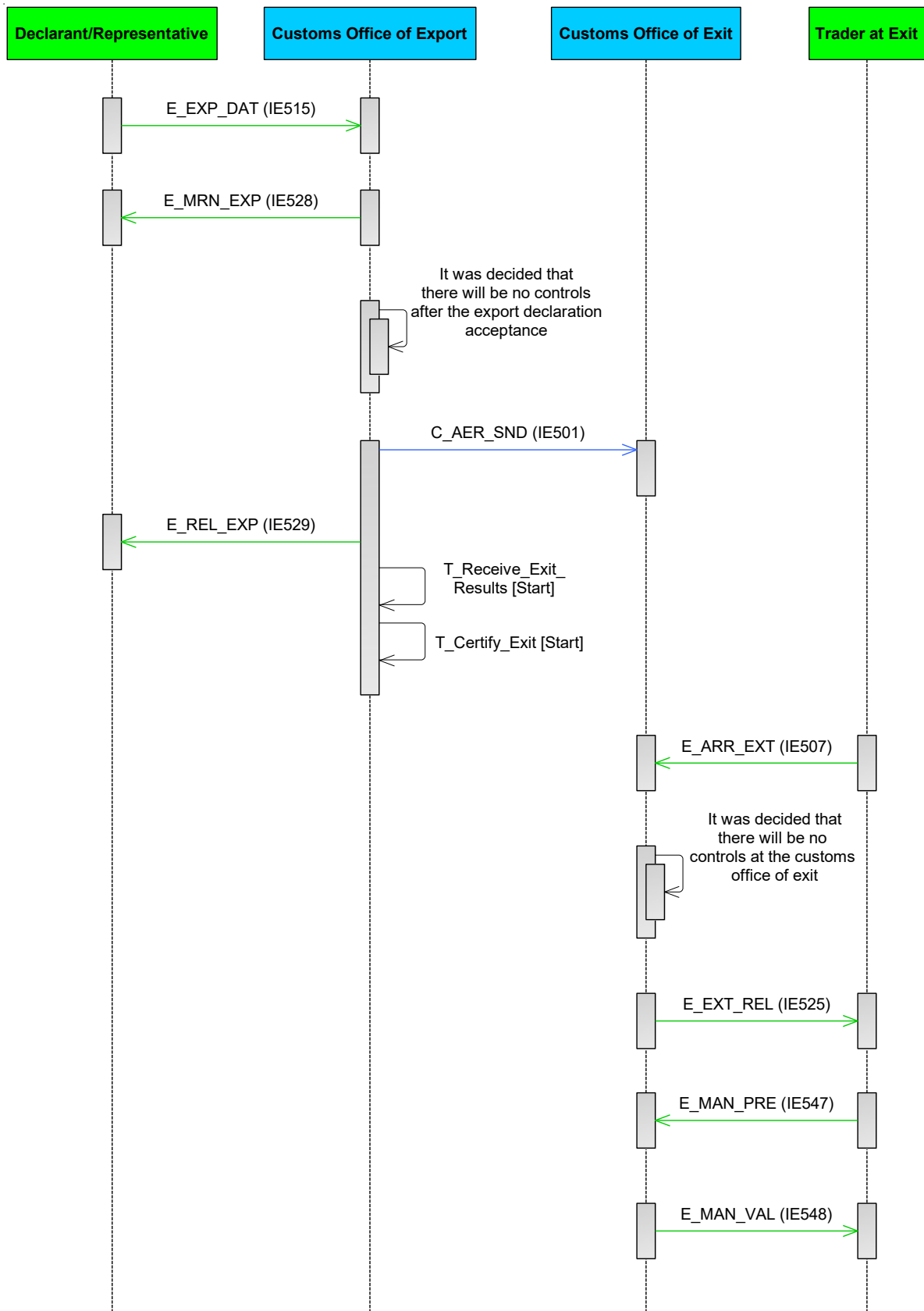


Figure 66: E-EXP-EXT-E-002 Rejection of Manifest

III.4.1.7.8E-EXP-EXT-A-006 Exit information available through other systems

As the exact implementation can differ based on the arrangements between the National Customs Authority and the Commercial/Port Authority, this scenario is depicted for information only with the purpose to register monitoring and processing of the exit of the goods using the Commercial or Port or Transport System.

Figure 67 displays the scenario in which a declaration is accepted at the Customs Office of Export and the exit information is available to the Customs Office of Exit through the Commercial or Port or Transport System linked to the declaration.

The flow continues up until [\[Step 11\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 10\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, after the communication of an 'Exit Release Notification' E_EXT_REL (IE525) message to the Trader at Exit informing him/ her that the goods can be immediately released (movement state at the Customs Office of Exit is set to "[Goods Released for Immediate Leave](#)"), the Customs Office of Exit receives the information that the goods have exited through the Commercial or Port or Transport System linked to the export declaration and the movement state at the Customs Office of Exit is set to "[Exited](#)" [\[Step 11\]](#).

[Step 12 until 15] The scenario continues as per [\[Step 12\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

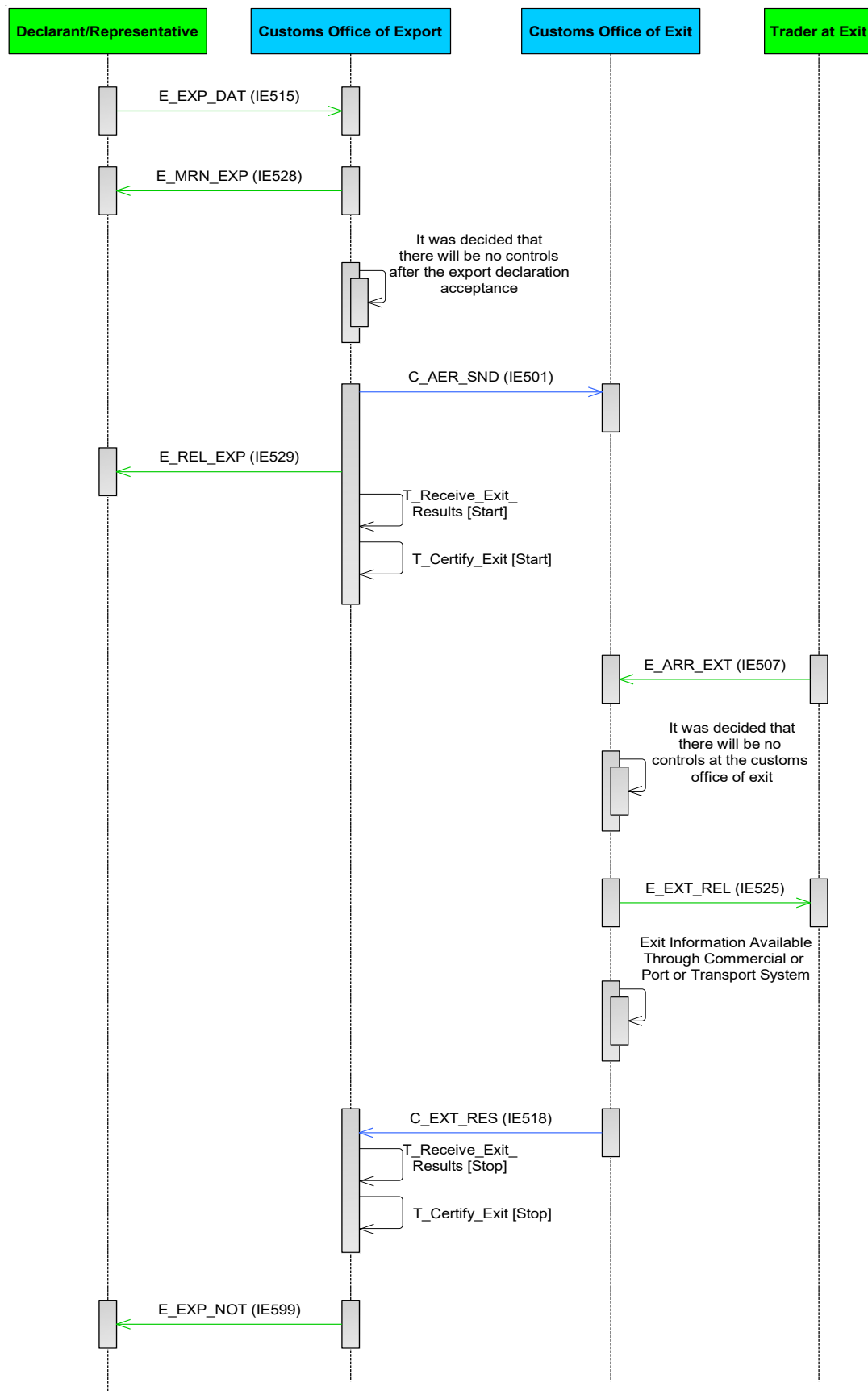


Figure 67: E-EXP-EXT-A-006 Exit information available through other systems

III.4.1.8 Export Followed by Transit

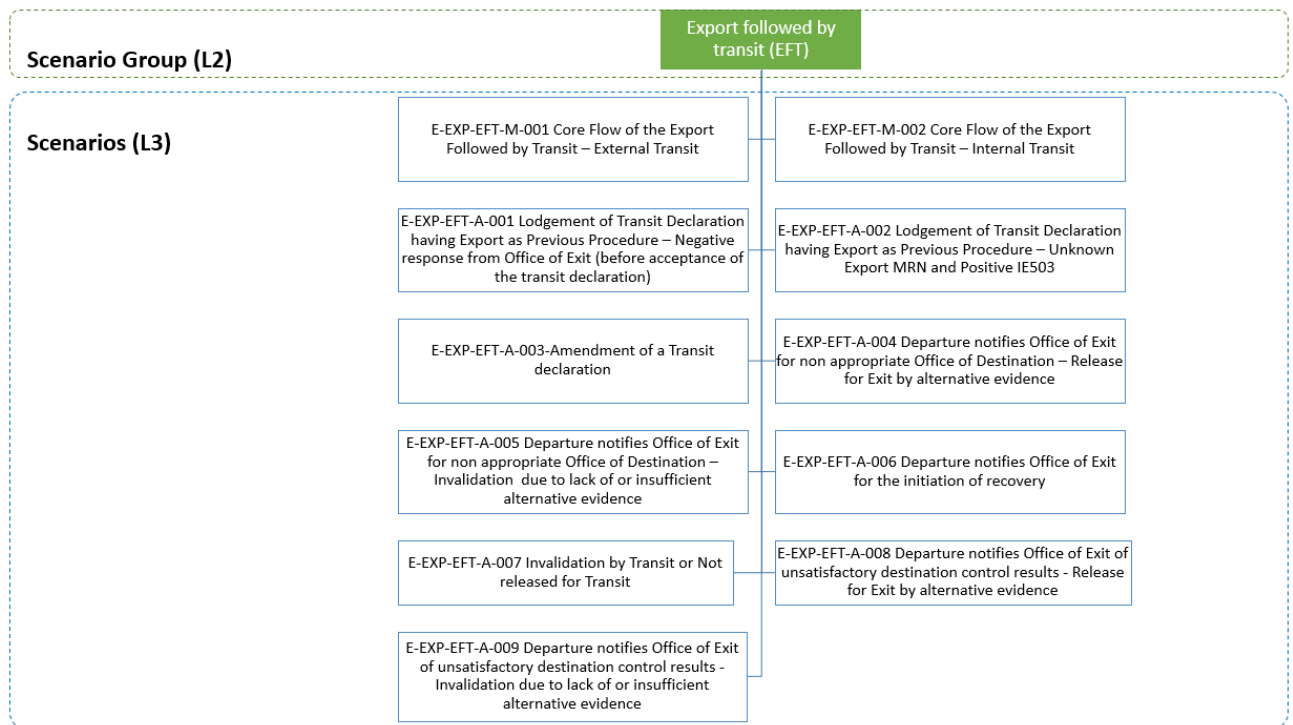


Figure 68: Export Followed by Transit specific scenarios

There are cases when an export is followed by a transit procedure. In that case, AES needs to interface with NCTS:

- The IE190 that is sent from the Customs Office of Departure to the Customs Office of Exit to verify/allocate the export MRNs that are referenced in the transit declaration includes the field Transit Declaration type which indicates if the transit operation is an internal or external one;
- When the goods are released for export and then the external transit procedure follows, the Customs Office of Exit shall be the Customs Office of Departure of the transit operation (Article 329 (5) UCC IA [A2])⁴⁶;
- In case of internal transit, the Customs Office of Exit shall be the Customs Office of Departure, if the Office of Destination is situated either:
 - in a common transit country (Article 329 (6) UCC IA [A2]), or

⁴⁶ Under Article 189 UCC DA [A3] - Reg. (EU) n° 2015/2446, external transit must also be used if either Union goods are exported to a common transit country or Union good exports pass through a common transit country and one of the following applies:

- (1) the Union goods have undergone customs export formalities with a view to refunds being granted on export to third countries under the common agricultural policy;
- (2) the Union goods have come from intervention stocks, they are subject to measures of control as to their use or destination, and they have undergone customs formalities on export to third countries under the common agricultural policy;
- (3) the Union goods are eligible for the repayment or remission of import duties on condition that they are placed under External transit in accordance with Article 118 (4) of the UCC [A1].

- at the border of the Customs territory of the Union and the goods are taken out of that Customs territory, after having passed through a country or territory outside the Customs territory of Union (Article 329 (6) UCC IA [A2]).

The export followed by transit scenario is triggered when at least one (1) Export MRN is referenced into the previous documents data group of the transit declaration. Specifically, these Export MRNs should be declared by the Holder of the Transit Procedure into the Previous Document data group under the House Consignment data group of the transit declaration.

On the other hand, each House Consignment data group into the transit declaration data corresponds to the full details of only one (1) Export Movement. The interface between NCTS and AES validates the existence of the referenced export MRNs into the transit movement. However, other validations are also taking place in AES such as the status of the Export Movement is appropriate so that it can be referenced as previous procedure into a Transit Movement. Moreover, one (1) transit declaration can contain more than one (1) export MRNs, but one (1) export MRN cannot be referenced in more than one (1) transit declarations.

Following this, communication between NCTS and AES is taking place by NCTS sending for validation the 'Transit Presentation Notification' N_XFT_REQ (IE190) message to the Office of Exit before the acceptance of the transit declaration. One specialised 'Transit Presentation Notification' N_XFT_REQ (IE190) message is sent containing all Export MRNs referenced in the transit declaration.

When AES receives the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, it conducts all the validation checks and returns one 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message back to NCTS. Depending on the response being negative or positive, NCTS acts accordingly.

The validations to be performed as part of the cross-checking that is provided by the AES at the Office of Exit are classified according to their optionality (Minimum-Mandatory, Extended-Recommended), as follows:

- **Minimum-Mandatory:** MRN existence and appropriate state (at the Office of Exit);
- **Extended-Recommended:** The same Commodity Code (between Transit Declaration and Export Declaration for the requested export MRN).

In case of export followed by transit of goods under duty suspension (excise goods), there is no direct check between EMCS and NCTS. The approach is to rely on the existing matching between EMCS and AES that was validated (before the goods were released for export).

In case that a transit declaration is lodged under simplified procedure, then additionally to the above checks, the location of goods declared in the transit declaration/authorisation (ACR) is validated against the location data registered at the Office of Exit.

In case of positive response from AES, NCTS accepts the transit declaration and allocates an MRN to the transit movement. The Holder of the Transit Procedure is notified with the 'MRN Allocated' E_MRN_ALL (IE028) message. Following this, the 'Transit Presentation Notification' N_XFT_REQ (IE190) message is sent again to the Office of Exit to allocate the Export MRNs for the transit declaration in the Office of Exit. Then, the Office of Exit

acknowledges with a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191) message to NCTS and the transit movement with the export MRNs can continue its usual process. On the other hand, in case of negative response from AES, the transit declaration is rejected and the ‘Declaration Rejected’ E_DEC_REJ (IE056) message is communicated to the Holder of the Transit Procedure.

Finally, in case of internal transit, the Office of Departure validates the ‘appropriateness’ of the Declared Office of Destination at first during the validation process of the transit declaration. An ‘appropriate’ Office of Destination is considered that Office that either:

- Belongs to an EU MS and has the role ‘EXT-Office of Exit’; or
- Belongs to a Common Transit Convention country (i.e. that operates in NCTS).

The ‘appropriateness’ of the Office of Destination is checked by the Office of Departure:

- Firstly, during the validation of the transit declaration but before the allocation of the MRN to the transit movement, and
- Lastly, when the Office of Departure receives the ‘Arrival Advice’ C_ARR_ADV (IE006) message from the Office of Destination.

The reason that the ‘appropriateness’ of the Office of Destination is checked by the Office of Departure is to suitably inform the AES system with the ‘Destination Control Results to AES’ N_DES_CON (IE042) message (i.e. Control Result Code is equal to ‘B2’ in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message in case of non-appropriate Office of Destination).⁴⁷

The scenarios below describe this interface between NCTS and AES at the National Domain.

III.4.1.8.1 Core flow of the Export Followed by Transit

III.4.1.8.1.1 E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit

When external transit follows export (the transit procedure is either “T”, “T1” or “TIR”) and the movement is released for transit, NCTS notifies AES with the ‘Destination Control Results to AES’ N_DES_CON (IE042) message. When AES receives this message, the exit control results are directly communicated to the Office of Export with the ‘Exit Results’ C_EXT_RES (IE518) message and that finalises the export movement. It is noted that even though any further interaction with AES is finished, the NCTS operation completes when the ‘Destination control results’ C_DES_CON (IE018) message is sent to the Office of Departure from the Office of Destination.

⁴⁷ The ‘Functional_NACK’ N_FUN_NCK (IE906, defined as CC906C in DDNXXA Appendix Q2) is used to report Business Validation Errors (e.g. R/Cs violation) and the ‘XML_NACK’ N_XML_NCK (IE917, defined as CC917C in DDNXXA Appendix Q2) is used to report XML errors for the Export followed by Transit national messages (i.e. IE040, IE042, IE048, IE190, IE191).

Figure 69 displays the scenario in which an external transit procedure takes place between the goods release for export and the goods exit.

The scenario starts identically to the E-EXP-CFL-M-001 Core flow scenario up to [\[Step 7\]](#). That is, [\[Step 1\]](#) until [7\]](#) are in E-EXP-CFL-M-001 Core flow. The Customs Office of Export communicates the release for export via an AER C_AER_SND (IE501) message to the Customs Office of Exit.

[Step 8] The Customs Office of Exit will now receive a ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as an initial cross-check to validate the Export MRN(s). Upon reception of the ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message, the Office of Exit verifies (cross check) that the referenced Export MRN(s) exist and are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#))⁴⁸.

[Step 9] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit presentation Notification response’ N_XFT_RSP (IE191).

Note: Upon reception of a positive ‘Transit presentation Notification response’ N_XFT_RSP (IE191) message, the Office of Departure communicates the Transit MRN to the Holder of the Transit Procedure with the ‘MRN Allocated’ E_MRN_ALL (IE028) message and the state at the Office of Departure is set to Accepted.

[Step 10] The Customs Office of Exit receives a new ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as allocation request of the transit MRN to the Export MRN(s) since the transit declaration has now been accepted. AES at the Office of Exit allocates the Transit MRN for the specific Export MRN(s).

[Step 11] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191). The movement state is set to “[Goods Presented at Transit](#)” at the Customs Office of Exit.

[Step 12] The Customs Office of Departure sends positive Destination Control Results via the ‘Destination Control Results to AES’ N_DES_CON (IE042) to the Customs Office of Exit, indicating the release for transit of the external transit procedure and so the consignment is considered that left the European Union Customs Territory.

The Customs Office of Exit confirms the exit of the consignment to the Customs Office of Export via an Exit Results C_EXT_RES (IE518) message and the movement state at the Office of Exit is set to “[Exited](#)”.

[Step 13 until 15] The scenario continues as per [\[Step 13\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

Note: When excise goods are referenced in an export declaration and transit is the procedure that follows export, then only external transit procedure can be used.

⁴⁸ The validations to be performed by the AES as the Customs Office of Exit as described in section III.4.1.8.

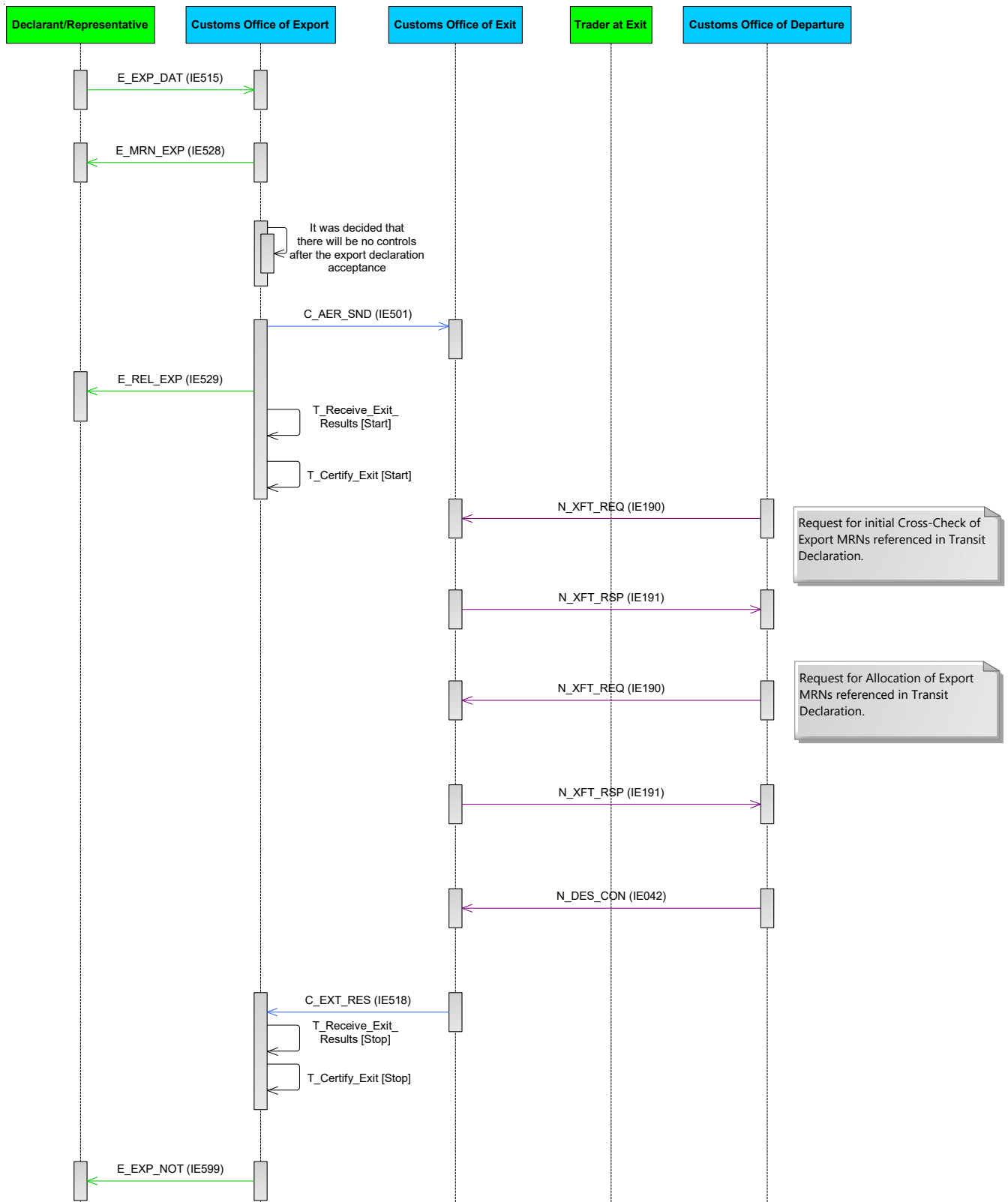


Figure 69: E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit

III.4.1.8.1.2 E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit

In contrast with what happens for the external transit, when internal transit follows export (the transit procedure is either “T2” or “T2F”), the Office of Departure notifies the Office of Exit with the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, when the Office of Departure receives the ‘Destination control results’ C_DES_CON (IE018) message from the Office of Destination. For the analysis of this scenario, the assumption is that satisfactory control results are included into the ‘Destination control results’ C_DES_CON (IE018) message. In that case, the exit control results also contain a satisfactory control result code (i.e. starting with ‘A’), and the Office of Export is notified with the ‘Exit Results’ C_EXT_RES (IE518) from the Office of Exit. The latter finalises the export movement.

Figure 70 displays the scenario in which an internal transit procedure takes place between the goods release for export and the goods exit.

The scenario starts identically to the E-EXP-CFL-M-001 Core flow scenario up the point [\[Step 7\]](#). That is, [\[Step 1\]](#) until [\[Step 7\]](#) are in E-EXP-CFL-M-001 Core flow. The Customs Office of Export communicates the release for export via an AER C_AER_SND (IE501) message to the Customs Office of Exit.

[Step 8] The Customs Office of Exit will now receive a ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as an initial cross-check⁴⁹ to validate the Export MRN(s). Upon reception of the ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message, the Office of Exit verifies that the referenced Export MRN(s) exist and are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#)).

[Step 9] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191).

Note: Upon reception of a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191) message, the Office of Departure communicates the Transit MRN to the Holder of the Transit Procedure with the ‘MRN Allocated’ E_MRN_ALL (IE028) message and the state at the Office of Departure is set to Accepted.

[Step 10] The Customs Office of Exit receives a new ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as allocation request of the transit MRN to the Export MRN(s) since the transit declaration has now been accepted. AES at the Office of Exit allocates the Transit MRN for the specific Export MRN(s).

⁴⁹ The validations to be performed by the AES as the Customs Office of Exit as described in section III.4.1.8. However, the excise specific cross-checks will not be performed in internal transit.

[Step 11] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191). The movement state is set to “[Goods Presented at Transit](#)” at the Customs Office of Exit.

[Step 12] When the Office of Departure sends the ‘Destination Control Results to AES’ N_DES_CON (IE042) message to the Office of Exit indicating the destination control results for each referenced export MRN(s) in the transit declaration.

Upon reception of the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an instance of the ‘Exit Results’ C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042). Regardless of the value of Control Result Code in IE042, message IE518 will contain the Control Result Code and the specific Export MRN, along with the Transit MRN. In case the Control Result Code in IE042 is 'A4', 'B2' or 'B3' (i.e. minor discrepancies at Destination, non-appropriate Office of Destination or unsatisfactory control results) and the Customs Office of Exit has access to/is aware of the related Export MRN discrepancies provided to the Customs Office of Departure by the Customs Office of Destination, then the Customs Office of Exit may report those discrepancies in IE518.

It is noted that the N_DES_CON (IE042) message incorporates the information from the Office of Departure whether the Office of Destination is at border or not (Control Result Code is not equal ‘B2’ or is equal to ‘B2’).

In case of non-appropriate Office of Destination, the AES at the Office of Exit will generate and send to the AES at the Office of Export, an instance of the ‘Exit Results’ C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042) indicating the value ‘B2’ in the Control result code. Please see section III.4.1.8.5. It is emphasised that in such a case the Office of Export would demand alternative evidence for the finalisation of the export operation.

[Step 13 until 15] The scenario continues as per [\[Step 13\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

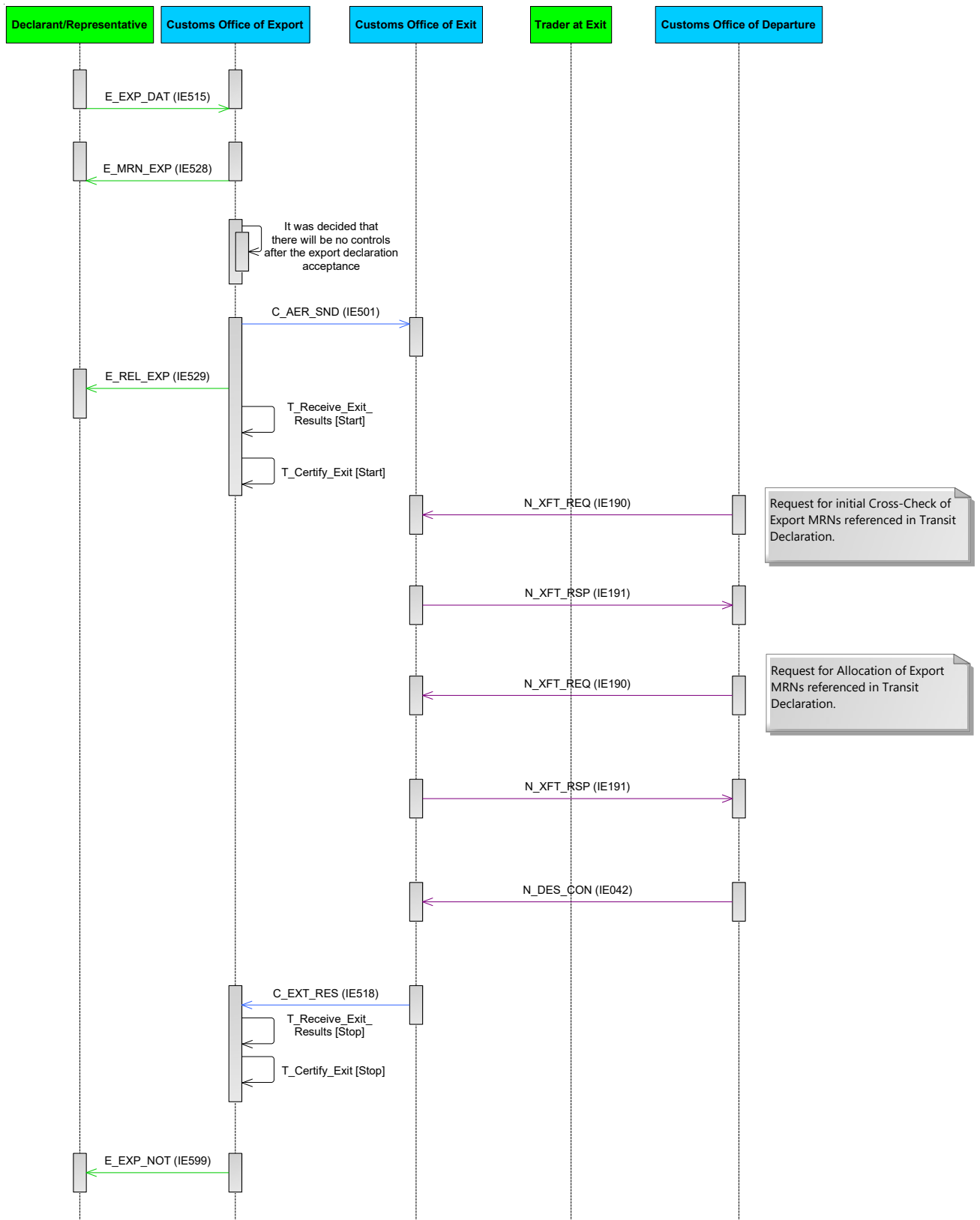


Figure 70: E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit

III.4.1.8.1.3 E-EXP-EFT-M-003 Core Flow of the Direct Export Followed by Transit – External Transit

In the case of Direct Export followed by External Transit, the Customs Office of Export is the same as the Customs Office of Exit and the Customs Office of Departure. Considering the above, there are no Common Domain messages in the flow and therefore the MRN states should be compliant with those of the Customs Office of Exit.

The scenario starts identically to the E-EXP-CFL-M-001 Core flow scenario.

The flow continues up until [\[Step 4\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the anticipated export record AER C_AER_SND (IE501) message will not be sent to the Customs Office of Exit (Declared), since the Customs Office of Export is the same as the Customs Office of Exit. However, the state change to “[AER Created](#)” must be respected and can be triggered internally in the office (e.g. a manual action by the Customs Officer).

[Step 4 until 7] The scenario continues up until [\[Step 7\]](#) of the E-EXP-CFL-M-001 Core flow. That is, the steps with steps [\[Step 5\]](#) until [\[Step 11\]](#) of E-EXP-CFL-M-001 Core flow will be performed. In this case, the arrival notification via an ‘Arrival at Exit’ E_ARR_EXT (IE507) message is not part of the flow. So, the state transition to “[Goods Presented at Exit](#)” must triggered internally based on what Declarant/Representative = Trader at Exit decides to do with the goods once the movement is released for export.

[Step 8] The Customs Office of Exit will now receive a ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as an initial cross-check to validate the Export MRN(s). Upon reception of the ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message, the Office of Exit verifies (cross check) that the referenced Export MRN(s) exist and are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#)).

[Step 9] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit presentation Notification response’ N_XFT_RSP (IE191).

Note: Upon reception of a positive ‘Transit presentation Notification response’ N_XFT_RSP (IE191) message, the Office of Departure communicates the Transit MRN to the Holder of the Transit Procedure with the ‘MRN Allocated’ E_MRN_ALL (IE028) message and the state at the Office of Departure is set to Accepted.

[Step 10] The Customs Office of Exit receives a new ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as allocation request of the transit MRN to the Export MRN(s) since the transit declaration has now been accepted. AES at the Office of Exit allocates the Transit MRN for the specific Export MRN(s).

[Step 11] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191). The movement state is set to “[Goods Presented at Transit](#)” at the Customs Office of Exit.

[Step 12] The Customs Office of Departure sends positive Destination Control Results via the ‘Destination Control Results to AES’ N_DES_CON (IE042) to the Customs Office of Exit, indicating the release for transit of the external transit procedure and so the consignment is considered that left the European Union Customs Territory.

In this case, the exit results, via an Exit Results C_EXT_RES (IE518) message, will not be sent to the declared Customs Office of Export, since the Customs Office of Export is the same as the Customs Office of Exit. However, the state change to “[Exported](#)” must be respected and can be triggered internally in the office (e.g. a manual action by the Customs Officer).⁵⁰

Note: The NA could change the MRN states to the appropriate ones according to a national implementation, or it could accept Export related states in the cross-check validation in the specific scenario. The possible status values for Direct Export Followed by Transit case are summarised in the table below.

[Steps 13 until 15] These steps are the same as the steps [\[Step 13\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

⁵⁰ The Table 7: States of the Movement at Customs Offices of External Transit contains the State transitions of the Movement, indicating Satisfactory/considered Satisfactory Control Results. It should be highlighted that the aforementioned states can be different depending on the alternative cases (i.e. Major Discrepancies, Decision for Controls)

Customs Office of Export	Customs Office of Exit	Current Movement States
Accepted (Export Declaration acceptance and the MRN assignment)	-	Accepted
Goods Released for Export (The release for export is communicated to Declarant/Representative (IE529))	-	Goods Released for Export
Goods Released for Export	AER Created (Upon the reception of the 'Anticipated Export Record' (IE501) message)	AER Created
Goods Released for Export	Goods Presented at Exit (The consignment at the Customs Office of Exit)	Goods Presented at Exit
Goods Released for Export	Goods Ready to be Released (Office of Exit authorises the exit of goods)	Goods Presented at Exit
Goods Released for Export	Goods Presented at Transit (A positive 'Transit Presentation Notification Response')	Goods Presented at Transit
Exported (Receiving Exit results indicating that Consignment has left the EU Customs Territory)	Exited (In case of EFBT, receiving Destination Control Results to AES)	Exported status is more accurate

Table 7: States of the Movement at Customs Offices of External Transit

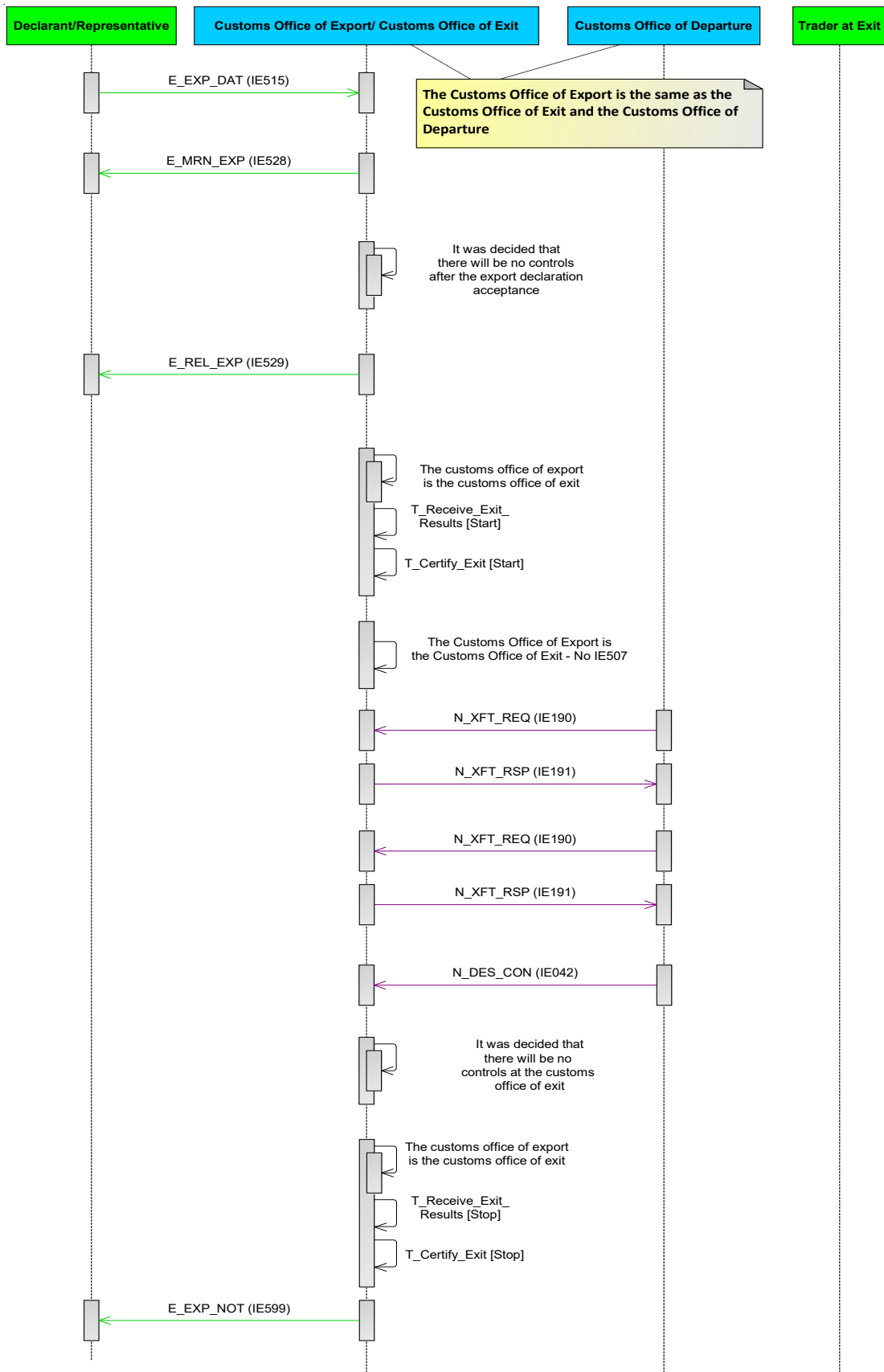


Figure 71: E-EXP-EFT-M-003 Core Flow of the Direct Export Followed by Transit – External Transit

III.4.1.8.1.4 E-EXP-EFT-M-004 Core Flow of the Direct Export Followed by Transit – Internal Transit

In the case of Direct Export followed by Internal Transit, the Customs Office of Export is the same as the Customs Office of Exit and the Customs Office of Departure. Considering the above, there are no Common Domain messages in the flow and therefore the MRN states should be compliant with those of the Customs Office of Exit.

In contrast with what happens for the external transit, when internal transit follows export (the transit procedure is either “T2” or “T2F”), the Office of Departure notifies the Office of Exit with the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, when the Office of Departure receives the ‘Destination control results’ C_DES_CON (IE018) message from the Office of Destination. For the analysis of this scenario, the assumption is that satisfactory control results are included into the ‘Destination control results’ C_DES_CON (IE018) message.

The scenario starts identically to the E-EXP-CFL-M-001 Core flow scenario.

The flow continues up until [\[Step 4\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, the anticipated export record AER C_AER_SND (IE501) message will not be sent to the Customs Office of Exit (Declared), since the Customs Office of Export is the same as the Customs Office of Exit. However, the state change to [“AER Created”](#) must be respected and can be triggered internally in the office (e.g. a manual action by the Customs Officer).

[\[Step 4 until 7\]](#) The scenario continues up until [\[Step 7\]](#) of the E-EXP-CFL-M-001 Core flow. That is, the steps with steps [\[Step 5\]](#) until [\[Step 11\]](#) of E-EXP-CFL-M-001 Core flow will be performed. In this case, the arrival notification via an ‘Arrival at Exit’ E_ARR_EXT (IE507) message is not part of the flow. So, the state transition to [“Goods Presented at Exit”](#) must triggered internally based on what Declarant/Representative = Trader at Exit decides to do with the goods once the movement is released for export.

[\[Step 8\]](#) The Customs Office of Exit will now receive a ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as an initial cross-check to validate the Export MRN(s). Upon reception of the ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message, the Office of Exit verifies that the referenced Export MRN(s) exist and are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#)).

[\[Step 9\]](#) The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191).

Note: Upon reception of a positive ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191) message, the Office of Departure communicates the Transit MRN to the Holder of the Transit Procedure with the ‘MRN Allocated’ E_MRN_ALL (IE028) message and the state at the Office of Departure is set to Accepted.

[\[Step 10\]](#) The Customs Office of Exit receives a new ‘Transit Presentation Notification’ N_XFT_REQ (IE190) by the Customs Office of Departure as allocation request of the transit

MRN to the Export MRN(s) since the transit declaration has now been accepted. AES at the Office of Exit allocates the Transit MRN for the specific Export MRN(s).

[Step 11] The Customs Office of Exit replies positively to the Customs Office of Departure by sending a positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191). The movement state is set to "[Goods Presented at Transit](#)" at the Customs Office of Exit.

[Step 12] When the Office of Departure sends the 'Destination Control Results to AES' N_DES_CON (IE042) message to the Office of Exit indicating the destination control results for each referenced export MRN(s) in the transit declaration.

Upon reception of the 'Destination Control Results to AES' N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an instance of the 'Exit Results' C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042). In this case, the exit results, via an Exit Results C_EXT_RES (IE518) message, will not be sent to the declared Customs Office of Export, since the Customs Office of Export is the same as the Customs Office of Exit. In case the Control Result Code in IE042 is 'A4', 'B2' or 'B3' (i.e. minor discrepancies at Destination, non-appropriate Office of Destination or unsatisfactory control results), and the Customs Office of Exit has access to/is aware of the related Export MRN discrepancies provided to the Customs Office of Departure by the Customs Office of Destination, then the Customs Office of Export will be aware to those discrepancies since the Customs Office of Export is the same as the Customs Office of Exit.

It is noted that the N_DES_CON (IE042) message incorporates the information from the Office of Departure whether the Office of Destination is at border or not (Control Result Code is not equal 'B2' or is equal to 'B2'). So, in case of Direct Export, the exit results, via an Exit Results C_EXT_RES (IE518) message, will not be sent to the declared Customs Office of Export, since the Customs Office of Export is the same as the Customs Office of Exit. However, the state change to "[Exported](#)" or to "[Under Exit Confirmation Request](#)" must be respected and can be triggered internally in the office (e.g. a manual action by the Customs Officer).

In case of non-appropriate Office of Destination, the AES at the Office of Exit will normally generate and send to the AES at the Office of Export, an instance of the 'Exit Results' C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042) indicating the value 'B2' in the Control result code. Since, in case of Direct Export, the exit results, via an Exit Results C_EXT_RES (IE518) message, will not be sent to the declared Customs Office of Export, then the state change to "[Under Exit Confirmation Request](#)" must be respected. Subsequently, the Customs Officer will demand alternative evidence for the finalisation of the export operation via a 'Request on Non-Exited Export' E_EXT_REQ (IE582) message. Based on whether the Customs Office of Export will receive sufficient or insufficient alternative evidence, the state will change to "[Exported](#)" or "[Invalidated](#)" respectively.

Note: The NA could change the MRN states to the appropriate ones according to a national implementation, or it could accept Export related states in the cross-check validation in the specific scenario. For detailed status mapping, please see below.

[Step 13 until 15] The scenario continues as per [\[Step 13\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow. In case the ‘Destination Control Results to AES’ N_DES_CON (IE042) message contains the Control Result Code equal to ‘B2’, the scenario continues from [Step 14] of the E-EXP-EFT-A-004 Departure notifies Office of Exit for non-appropriate Office of Destination – Release for Exit by alternative evidence.

Customs Office of Export	Customs Office of Exit	Current Movement States
Accepted (Export Declaration acceptance and the MRN assignment)	-	Accepted
Goods Released for Export (The release for export is communicated to Declarant/Representative (IE529))	-	Goods Released for Export
Goods Released for Export	AER Created (Upon the reception of the ‘Anticipated Export Record’ (IE501) message)	AER Created
Goods Released for Export	Goods Presented at Exit (The consignment at the Customs Office of Exit)	Goods Presented at Exit
Goods Released for Export	Goods Ready to be Released (Office of Exit authorises the exit of goods)	Goods Presented at Exit
Goods Released for Export	Goods Presented at Transit (A positive ‘Transit Presentation Notification Response’)	Goods Presented at Transit
Exported (Receiving Exit results indicating that Consignment has left the EU Customs Territory)	Exited (In case of EFBT, receiving Destination Control Results to AES)	Exported status is more accurate
Under Exit Confirmation Request (Receives the value ‘B2’ in the Control result code)	Handled Elsewhere (Office of Exit sets the value ‘B2’ in the Control result code)	Under Exit Confirmation Request
Invalidated (Office of Export informs the Declarant/Representative about the declaration invalidation)	Handled Elsewhere (Office of Exit sets the value ‘B2’ in the Control result code)	Invalidated
Export Stopped, Discrepancies at Exit (exit control results are found to be negative)	Goods Not Allowed to Exit (IE518 indicate unsatisfactory control results ‘B1’)	Export Stopped, Discrepancies at Exit

Table 8: States of the Movement at Customs Offices of Internal Transit

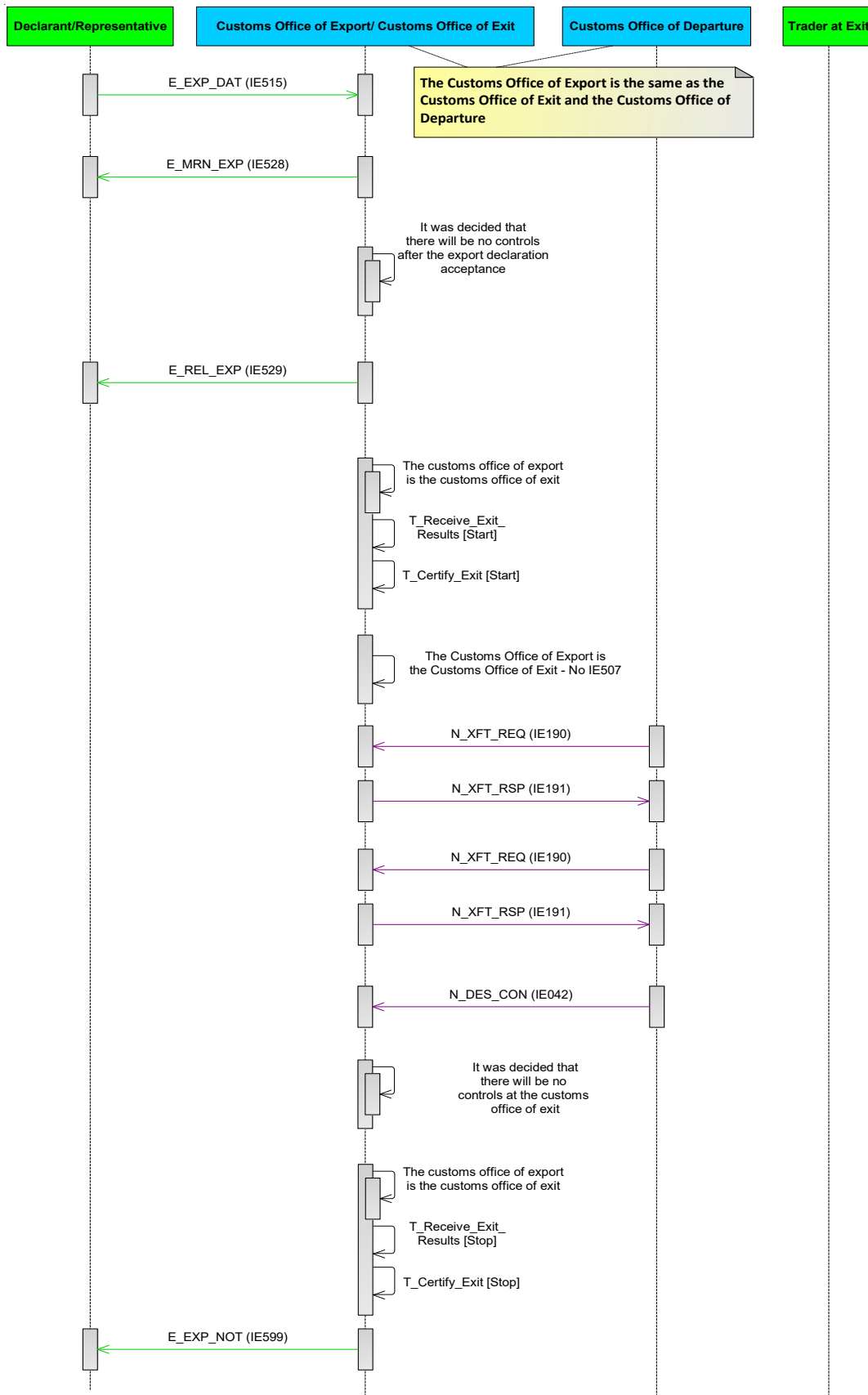


Figure 72: E-EXP-EFT-M-004 Core Flow of the Direct Export Followed by Transit – Internal Transit

III.4.1.8.2 Validate transit declaration before acceptance

When the goods are released for export and have arrived at the Office of Exit, a transit declaration is lodged at the same Customs Office of Exit that becomes Customs Office of Departure with the 'Declaration data' E_DEC_DAT (IE015) message. The declaration data message contains one or more Export MRNs in the Previous Document data group. Following this, communication between NCTS and AES is taking place by NCTS sending for validation the 'Transit Presentation Notification' N_XFT_REQ (IE190) message to the Office of Exit before the acceptance of the transit declaration. One 'Transit Presentation Notification' N_XFT_REQ (IE190) message is sent containing all Export MRNs referenced in the transit declaration.

When AES receives the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, it conducts all the validation checks and returns one 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message back to NCTS. Depending on the response being negative or positive, NCTS acts accordingly. In case of positive response from AES, NCTS accepts the transit declaration and allocates an MRN to the transit movement. The Holder of the Transit Procedure is notified with the 'MRN Allocated' E_MRN_ALL (IE028) message. Following this, the 'Transit Presentation Notification' N_XFT_REQ (IE190) message is sent again to the Office of Exit to allocate the Export MRNs for the transit declaration in the Office of Exit. Then, the Office of Exit acknowledges with a positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message to NCTS and the transit movement with the export MRNs can continue its usual process. On the other hand, in case of negative response from AES, the transit declaration is rejected and the 'Declaration Rejected' E_DEC_REJ (IE056) message is communicated to the Holder of the Transit Procedure.

III.4.1.8.2.1 E-EXP-EFT-A-001 Lodgement of Transit Declaration having Export as Previous Procedure – Negative response from Office of Exit (before acceptance of the transit declaration)

This scenario describes the case when the Office of Departure requests the Office of Exit to perform an initial cross check of the Export MRNs referenced in the transit declaration by sending the 'Transit Presentation Notification' N_XFT_REQ (IE190) message. However, the Office of Exit responds with a negative 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message (e.g. the referenced export MRN is not in appropriate state or it unknown to the Office of Exit. In this case the IE502/IE503 mechanism will be used with a negative IE503 response). In that case, the process stops in NCTS and the transit declaration is rejected by sending the 'Declaration Rejected' E_DEC_REJ (IE056) message to the Holder of the Transit Procedure. No notification is sent to the Office of Exit. AES at the Office of Exit does not perform any further action.

III.4.1.8.2.2 E-EXP-EFT-A-002 Lodgement of Transit Declaration having Export as Previous Procedure – Unknown Export MRN and Positive IE503

This scenario describes the case when the Office of Departure performs an initial cross check of the Export MRNs referenced in the transit declaration by sending the 'Transit Presentation Notification' N_XFT_REQ (IE190) message to the Office of Exit for validation purposes. However, these Export MRNs are unknown to the Office of Exit. As a result, the Customs

Office of Exit (Actual) sends the 'Declaration Request Export' C_EXP_REQ (IE502) to the relevant Office(s) of Export for each of these unknown Export MRNs.

Upon reception of all positive AER Response C_AER_RSP (IE503) from each relevant Office of Export, the Customs Office of Exit (Actual) prepares and sends a 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message to the Office of Departure. In that case, the process continues by having the Office of Departure to allocate the Export MRNs with the Transit MRN (by exchanging the IE190/IE191 messages with the Customs Office of Exit (Actual)) and to continue its normal business process after the acceptance of the transit declaration.

Figure 73 depicts the scenario which starts identically to the E-EXP-CFL-M-001 Core flow scenario up the point [\[Step 7\]](#). That is, [\[Step 1\]](#) until [\[Step 7\]](#) are in E-EXP-CFL-M-001 Core flow. The Customs Office of Export communicates the release for export via an AER C_AER_SND (IE501) message to the Customs Office of Exit (Declared).

[Step 8] The Customs Office of Exit (Actual) will now receive a 'Transit Presentation Notification' N_XFT_REQ (IE190) by the Customs Office of Departure as an initial cross-check to validate the Export MRN(s). Upon reception of the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, the Customs Office of Exit (Actual) verifies that the referenced Export MRN(s) exist and are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#)). However, in this scenario the referenced export MRN(s) cannot be located (i.e. they are unknown to the Customs Office of Exit (Actual)).

[Step 9] The Customs Office of Exit (Actual) sends the 'Declaration Request Export' C_EXP_REQ (IE502) message to the Office(s) of Export (i.e. one separate message for each Export MRN).

[Step 10] Upon reception of the 'Declaration Request Export' C_EXP_REQ (IE502) message, the Office of Export retrieves the requested MRN and sends a positive 'AER Response' C_AER_RSP (IE503) back to the Customs Office of Exit (Actual).

[Step 11] The Office of Export also notifies the Customs Office of Exit (Declared) with the 'Forwarded Arrival Advice' C_ARR_FWD (IE524) message.

[Step 12] After the Customs Office of Exit (Actual) collects all positive 'AER Response' C_AER_RSP (IE503) messages^{51,52} from the Office(s) of Export that were referenced in the

⁵¹ After a submitted 'Declaration Request Export' C_EXP_REQ (IE502), an automated 'AER Response' C_AER_RSP (IE503) (positive/negative) will be sent from the Customs Office of Export. The automated 'AER Response' C_AER_RSP (IE503) should be issued within 60 seconds, as stated in III.6.2. Even though the actual implementation of the Export followed by Transit interface is a national issue (therefore the exception handling may vary depending on the national implementation), it is expected that the MRN export validation for a transit declaration shall wait 60 seconds, as per the timing response recommendations above.

⁵² In case of a delayed response from the Customs Office of Export:

received N_XFT_REQ (IE190), it produces a positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message and sends it to the Office of Departure. The movement state of the referenced export MRN(s) is set to "[Goods Presented at Transit](#)" at the Customs Office of Exit (Actual).

[Step 13 until 18] The scenario continues as per [\[Step 10\]](#) until [\[Step 13 until 15\]](#) of the E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit or as per [\[Step 10\]](#) until [\[Step 13 until 15\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit, respectively.

-
1. The Holder of the Transit procedure might wait for the availability of the Export MRN(s) at the Customs Office of Exit (i.e. after receiving 'AER Response' C_AER_RSP (IE503) response from the Customs Office of Export);
 2. The transit declaration might be accepted without the validation of the declared Export MRN(s). However, in such case, the Export MRN(s) must be checked/validated before the release of Transit, since a Transit movement cannot be released if the declared Export MRN(s) are not valid or cannot be validated.

In the very exceptional cases of unavailability of the service (like unavailability of the Customs Office of Export) prior lodging the transit declaration, as a pure fallback solution for unblocking the transit procedure, the transit declaration might not include the Export MRN(s). In such case, the transit declaration will be validated and accepted, and the Transit formalities will follow. However, the pertinent Export MRN(s) will remain open until Enquiry procedure is started for those Export MRN(s) and it is expected those Export MRN(s) to close with Alternative Evidence assuming that Transit movement is completed (see III.4.1.11 Enquiry Procedure).

Nevertheless, the above are indicative, since the DDNXA does not define the fallback procedure. As per I.1.1 DDNXA usage policy, the fallback scenarios will be defined in a separate fallback document which will be produced by DG TAXUD.

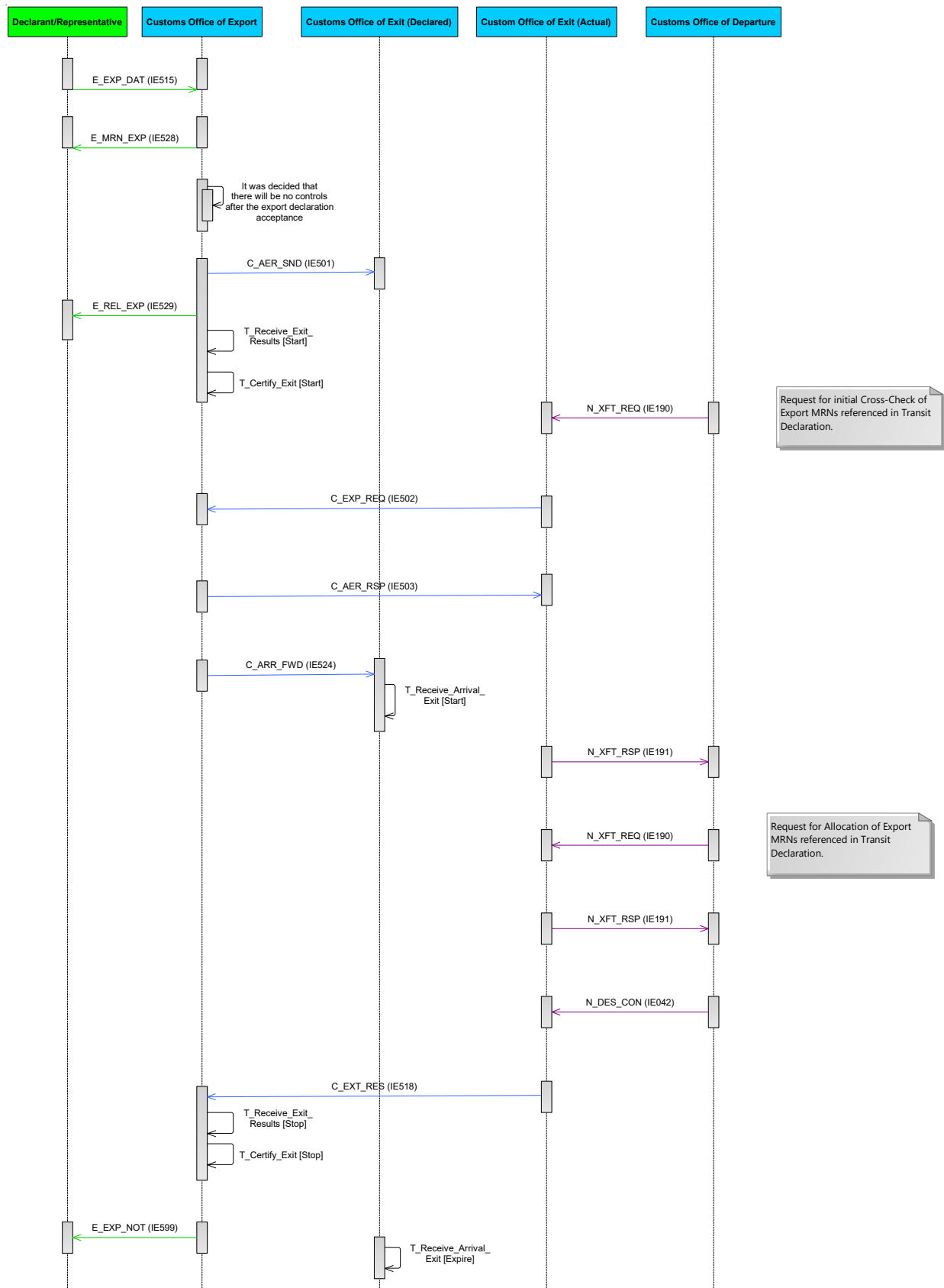


Figure 73: E-EXP-EFT-A-002 Lodgement of Transit Declaration having Export as Previous Procedure – Unknown Export MRN and Positive IE503

III.4.1.8.3 Amendment of a Transit declaration

The below scenarios describe what happens when amendment of the transit declaration (after acceptance) having export as previous procedure is requested by the Holder of the Transit Procedure. In that case, if changes into the previous documents of the transit declaration exist and provided that the amendment request from the Holder of the Transit Procedure is valid, the NCTS at the Office of Departure contacts the AES at the Office of Exit to validate the Export MRNs. This check is conducted with the 'Transit Presentation Notification' N_XFT_REQ (IE190) message. If positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191) is returned from the Office of Exit, then the transit declaration continues its normal processing with the amended data. However, if negative 'Transit Presentation Notification Response' N_XFT_RSP (IE191) is returned from the Office of Exit, then NCTS notifies the Holder of the Transit Procedure via the 'Notification to amend Declaration' E_AMD_NOT (IE022) message to submit an updated amendment request. The process can only continue if the amended data on the Export MRNs is validated from AES when the Office of Departure receives a positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191) message.

III.4.1.8.3.1 E-EXP-EFT-A-003 Amendment of a Transit declaration

This scenario (Figure 74) examines what happens when a positive response is returned from the Office of Exit due to the amendment of the Export MRNs referenced in the transit declaration.

The scenario starts with [\[Step 1\]](#) up to [\[Step 11\]](#) of the E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit or with [\[Step 1\]](#) up to [\[Step 11\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit.

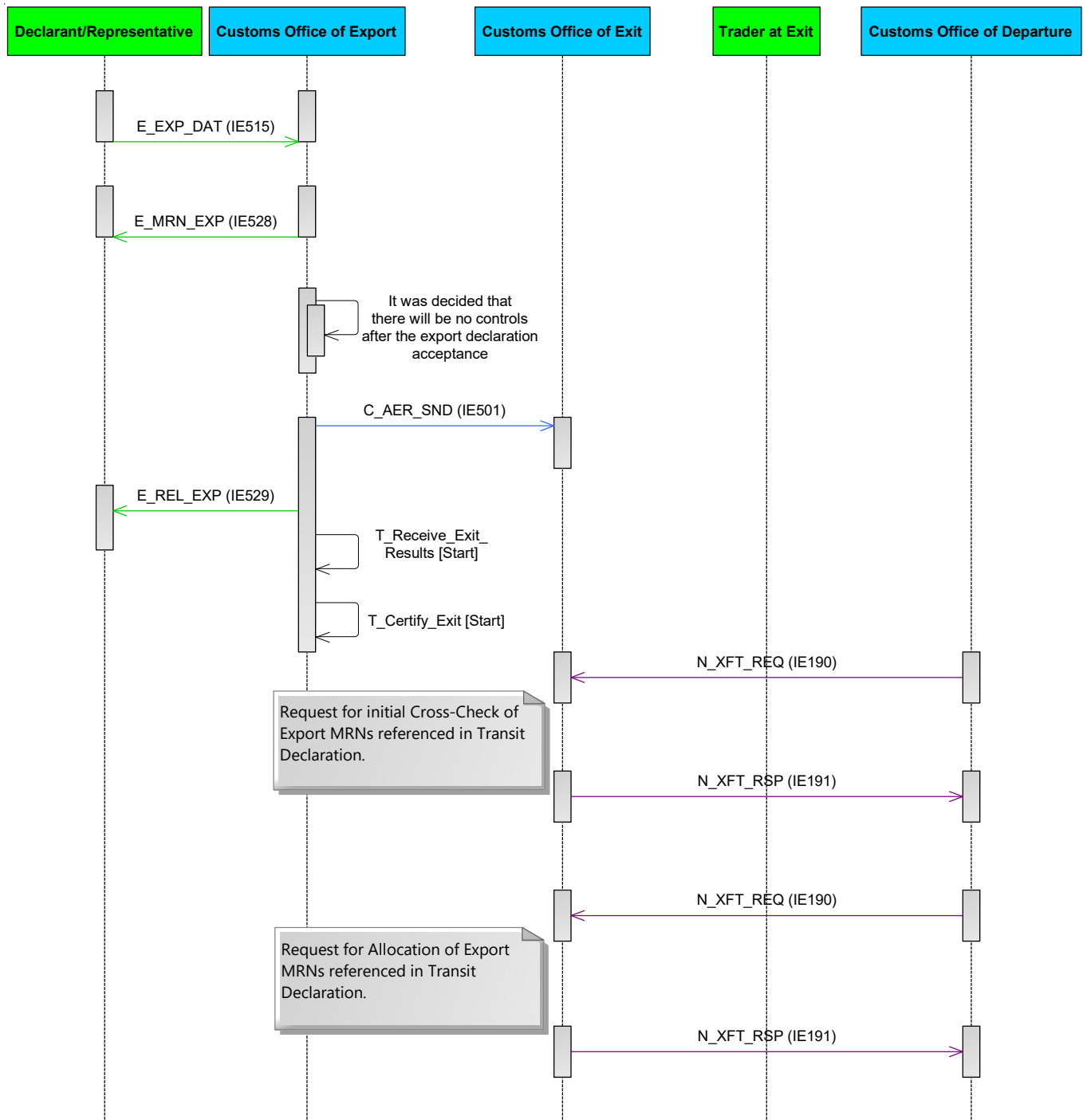
[Step 12] AES at the Office of Exit receives a new 'Transit Presentation Notification' N_XFT_REQ (IE190) message (Transit Indicator Flag is set to 'Amendment of Export MRNs referenced in Transit Declaration') containing all the Export MRNs that exist into the Previous Documents of the amended transit declaration.

[Step 13] AES at the Office of Exit de-allocates all the export MRN(s) that were initially correlated with the transit declaration (before its amendment) and are not referenced in the amended one. For those export MRNs, the transition to their previous state ("[AER Created](#)", "[Goods Presented at Exit](#)" or "[Goods Ready to be Released](#)") before the transition to "[Goods Presented at Transit](#)" is performed.

For all the other (if any) export MRNs referenced in the amended transit declaration, the state is set to "[Goods Presented at Transit](#)". In this scenario it is assumed that any new export MRNs that are referenced in the amended transit declaration are located at the office of exit and they are in appropriate state (i.e. [AER Created](#), [Goods Presented at Exit](#), [Goods Ready to be Released](#)). Finally, AES at the Office of Exit prepares and sends a positive 'Transit Presentation Notification Response' N_XFT_RSP (IE191) to the Office of Departure.

[Steps 14 until 17] The scenario continues as per [\[Step 12\]](#) until [\[Step 13 until 15\]](#) of the E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit or as per

[[Step 12](#)] until [[Step 13 until 15](#)] of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit.



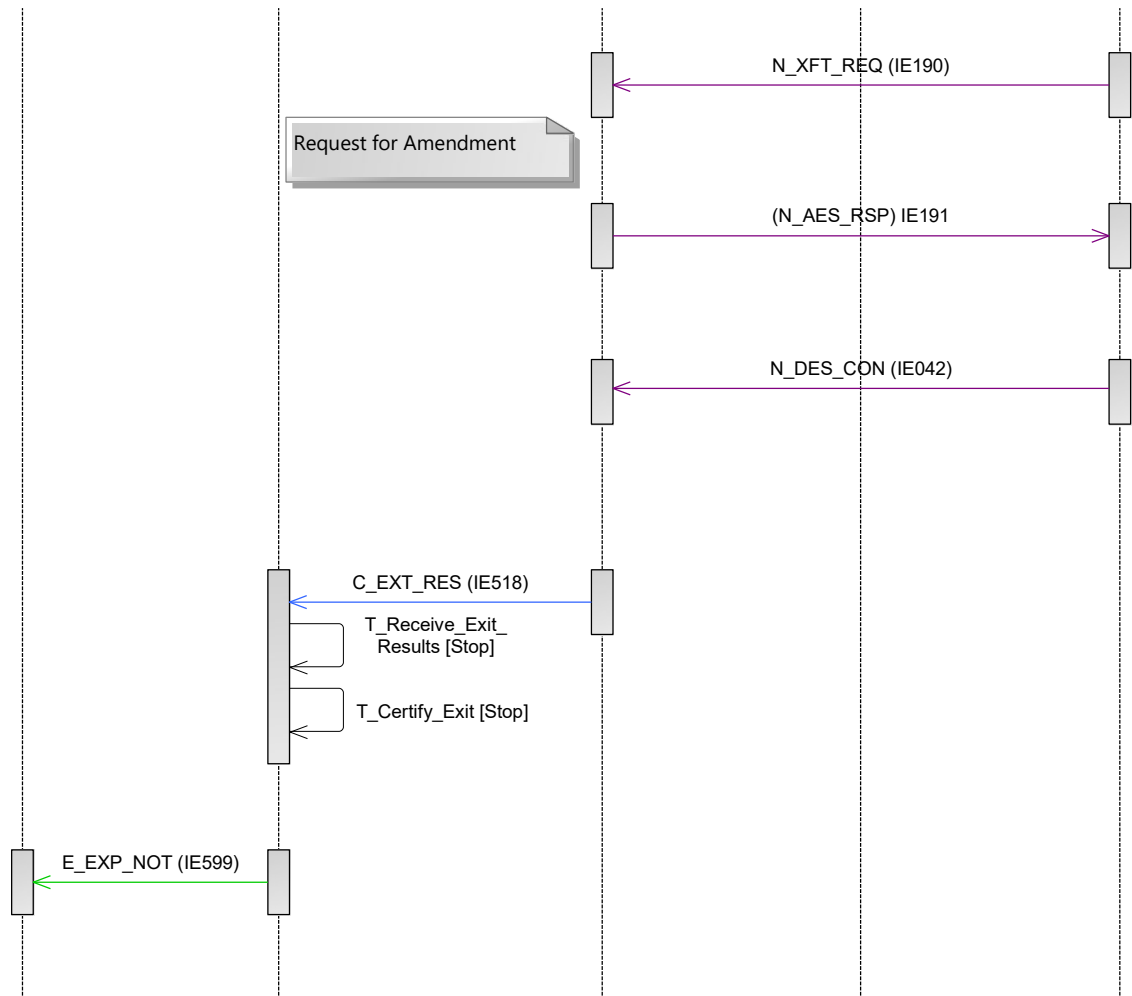


Figure 74: E-EXP-EFT-A-003 Amendment of a Transit declaration

III.4.1.8.4E-EXP-EFT-A-007 Invalidation by Transit or Not released for Transit

The below scenario describes what happens when the transit declaration having Export MRNs as previous documents is invalidated by the Holder of the Transit Procedure (accepted by Office of Departure) or the transit movement is not released for transit or when a 'Declaration Amendment' E_DEC_AMD (IE013) is received at the Customs Office of Departure, which deletes all Export MRNs of the transit declaration.

Note: After release for transit, the Office of Departure shall be able to invalidate the transit declaration (after receiving a request from the Holder of the Transit Procedure by alternative non-electronic means) only if the following two conditions are satisfied:

1. The state of the movement is any of the following:
 - a. Movement released; or
 - b. Enquiry recommended; or
 - c. Under enquiry request.
2. The 'Arrival Advice' C_ARR_ADV (IE006), the 'Notification Crossing Frontier' C_NCF_NOT (IE118), the 'Notification Leaving Security Area' (IE168), the 'Incident Notification' C_INC_NOT (IE180) messages have not been received.

Upon decision is taken by the Office of Departure to accept the invalidation request submitted by the Holder of the Transit Procedure or not to release the transit declaration, the ‘Transit Invalidation Notification to AES’ N_INV_TRA (IE040) is sent by the Office of Departure to the Office of Exit. Subsequently, the Office of Exit de-associates the Export MRNs from the Transit MRN. This means that the Export MRNs at the Office of Exit can follow a different process or be referenced into another transit declaration.

Figure 75 describes what happens when the transit declaration that references Export MRNs into its previous documents is invalidated following request from the Holder of the Transit Procedure. The scenario starts with [\[Step 1\]](#) up to [\[Step 11\]](#) of the E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit or with [\[Step 1\]](#) up to [\[Step 11\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit.

[Step 12] AES at the Office of Exit receives the message ‘Transit Invalidation Notification to AES’ N_INV_TRA (IE040) send by the Office of Departure. Upon reception of the ‘Transit Invalidation Notification to AES’ N_INV_TRA (IE040) message, AES at the Office of Exit de-associates the Transit MRN from the Export MRN(s). For those export MRNs, the transition to their previous state (“[AER Created](#)”, “[Goods Presented at Exit](#)” or “[Goods Ready to be Released](#)”) before the transition to “[Goods Presented at Transit](#)” is performed. That way, the Export MRNs become available for another procedure.

The remaining steps ([Step 12] until [Step 15]) of E-EXP-EFT-M-001 Core Flow of the Export Followed by Transit – External Transit or E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit, respectively, are not applicable, since [Step 12] above is the final step for this scenario.

Note: the above scenario is also applicable in the case that the transit declaration that references Export MRNs into its previous documents is not released for transit. Furthermore, the above scenario is applicable in case a ‘Declaration Amendment’ E_DEC_AMD (IE013) is received at the Customs Office of Departure, which deletes all Export MRNs of the transit declaration.

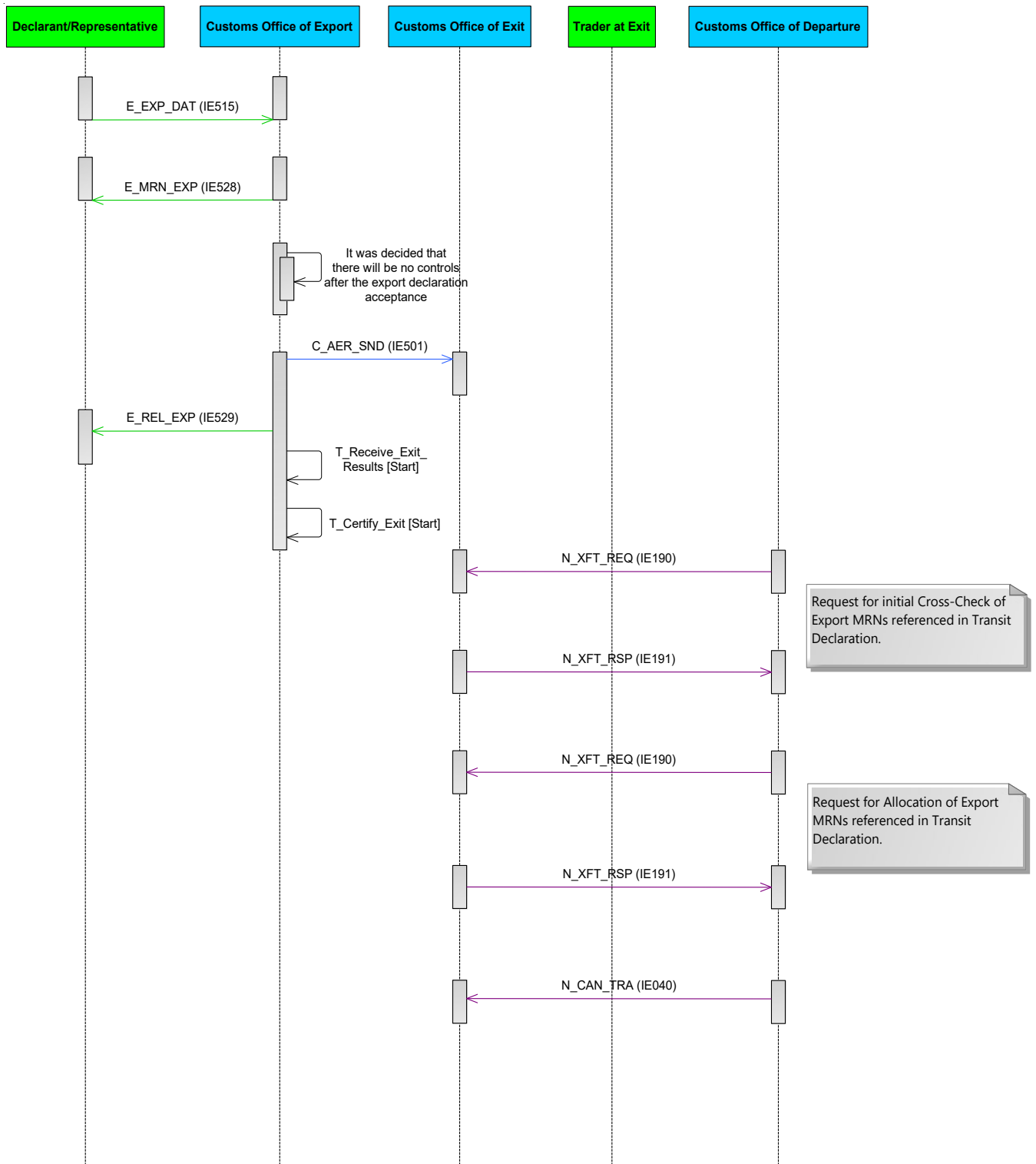


Figure 75: E-EXP-EFT-A-007 Invalidation by Transit

III.4.1.8.5 Handling of Destination Control Results (Internal Transit)

For internal transit, NCTS at the Office of Departure will automatically generate and send to the AES at the Office of Exit the 'Destination Control Results to AES' N_DES_CON (IE042) message either upon the reception of the 'Arrival Advice' C_ARR_ADV (IE006) message which proves a non-appropriate Office of Destination or upon the reception of the 'Destination control results' C_DES_CON (IE018) message.

One instance of the IE042 is sent per transit declaration. The contents of the IE042 comprises the destination control results per Export MRN(s) for all the export movements that are referenced in the transit declaration. Then, AES at the Office of Exit, generates distinct 'Exit Results' C_EXT_RES (IE518) per each Export MRN that is referenced in the 'Destination Control Results to AES' N_DES_CON (IE042) message. The generated 'Exit Results' C_EXT_RES (IE518) instances will indicate either satisfactory (i.e. 'A1', 'A2', 'A4') or unsatisfactory control results (i.e. 'B2', 'B3').

It is acknowledged that if the control result code reported into the 'Destination control results' C_DES_CON (IE018) message is 'A5' or 'B1' then minor/major discrepancies are declared for the entire transit movement or for individual House Consignments/Consignment items. However, if these minor/major discrepancies are reported for specific House Consignment(s) that contain(s) Export MRN(s) then the code 'A4'/'B3' is assigned to these Export MRN(s) when the 'Destination Control Results to AES' N_DES_CON (IE042) message is generated. It is emphasised that for the House Consignment(s) containing Export MRNs that are not reported with discrepancies then code 'A1' is assigned when the 'Destination Control Results to AES' N_DES_CON (IE042) message is generated.

In case that minor/major discrepancies are reported for the whole transit movement, then the same control result code is used in the 'Destination Control Results to AES' N_DES_CON (IE042) message for all Export MRNs referenced in the transit declaration.

More specifically:

- If discrepancies are reported for a specific House Consignment that contains an Export MRN in the 'Destination Control Results' C_DES_CON (IE018), then the control result code for the specific House Consignment shall only be 'A4' or 'B3'. For all the other House Consignments (that do not report discrepancies), the control result code will be 'A1' (i.e. no other control result codes are allowed);
- If discrepancies are reported for the entire transit declaration in the 'Destination Control Results' C_DES_CON (IE018), (e.g. the data element 'Other things to report' is filled in) then the control result code for all House Consignments that contain an Export MRN shall only be 'A4' or 'B3' (i.e. no other control result codes are allowed);
- If no discrepancies are reported for the entire transit declaration in the 'Destination Control Results' C_DES_CON (IE018), then the control result code for all House Consignments that contain an Export MRN shall only be 'A1'.

The following scenarios specify the cases where a non-appropriate Office of Destination is indicated in the 'Destination Control Results to AES' N_DES_CON (IE042) message or unsatisfactory control results are registered in the 'Destination Control Results to AES' N_DES_CON (IE042) message and the export operation is finalised successfully or unsuccessfully by alternative evidence.

III.4.1.8.5.1 E-EXP-EFT-A-004 Departure notifies Office of Exit for non-appropriate Office of Destination – Release for Exit by alternative evidence

This scenario (Figure 76) describes the case where the Control Result Code equal to 'B2' is indicated in the 'Destination Control Results to AES' N_DES_CON (IE042) message and the export operation is finalised by alternative evidence.

This scenario starts at [\[Step 12\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. However, this scenario assumes that the NCTS at the Office of Departure, based on the reception of the 'Arrival Advice' C_ARR_ADV (IE006), does not consider the Office of Destination as appropriate and thus the generated 'Destination Control Results to AES' N_DES_CON (IE042) message contains Control Result Code equal to 'B2' [\[Step 12\]](#).

[Step 13] Upon reception of the 'Destination Control Results to AES' N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an instance of the 'Exit Results' C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042).

Since the Control Result Code is equal to 'B2' (i.e. non-appropriate Office of Destination) in the 'Destination Control Results to AES' N_DES_CON (IE042) message, the AES at the Office of Exit will respectively set the value 'B2' in the Control result code of each instance of the 'Exit Results' C_EXT_RES (IE518) that is generated. This code will be used to signal a non-appropriate Office of Destination. The involved export operations are transited to the final state "[Handled Elsewhere](#)" at the Office of Exit and to "[Under Exit Confirmation Request](#)" at the Office of Export.

[Step 14] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) at the Customs Office of Export stops at this point.

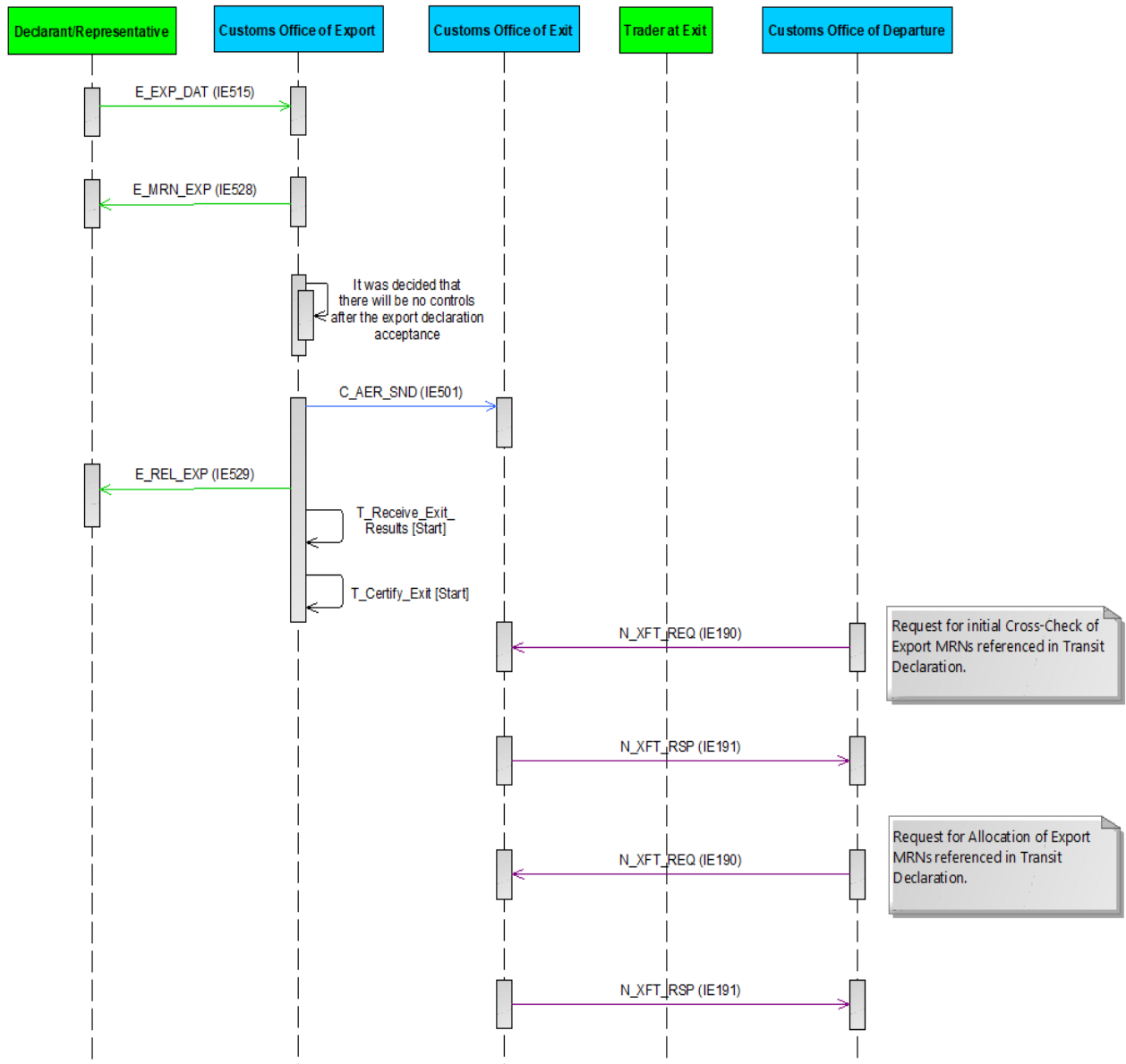
[Step 15] AES at the Customs Office of Export requests from the Declarant/Representative for alternative evidence via a 'Request on Non-Exited Export' E_EXT_REQ (IE582). In addition, AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) **[Step 16]**.

[Step 17] The Declarant/Representative replies to the Customs Office of Export with an 'Information on Non-Exited Export' E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: "Exited-Alternative Evidence"). The Customs Officer at the Customs Office of Export examines the content of the 'Information on Non-Exited Export' E_EXT_RSP (IE583) and decides that the provided alternative evidence is sufficient **[Step 18]** and the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) stops **[Step 19]**.

[Step 20] The movement state at the Customs Office of Export is set to [Exported](#), which is a final state and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) stops at this point.

[Step 21] Finally, AES at the Customs Office of Export notifies via an ‘Export Notification’ E_EXP_NOT (IE599) message the Declarant/Representative that the movement has successfully exited.

The remaining steps of E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit are not applicable in this scenario, since the final step is the [Step 21] above.



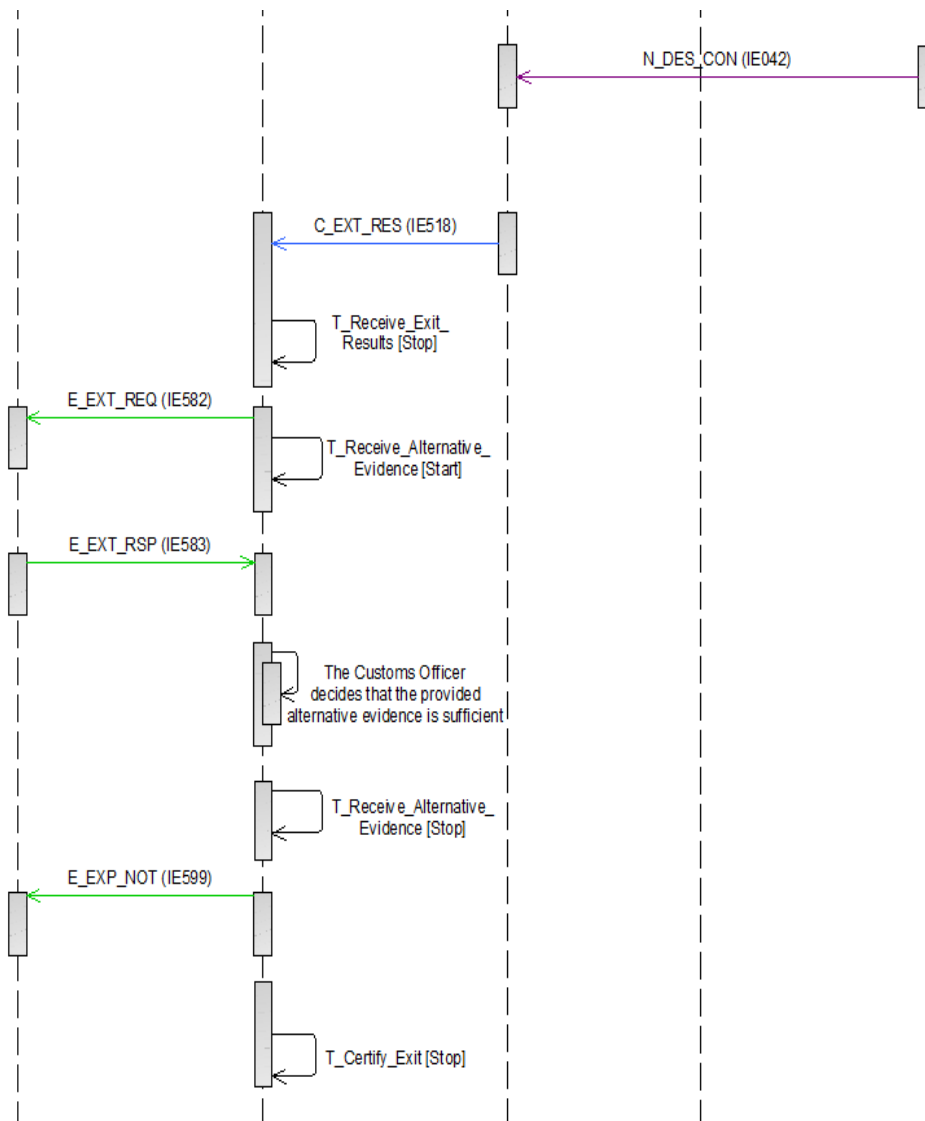


Figure 76: E-EXP-EFT-A-004 Departure notifies Office of Exit for non-appropriate Office of Destination – Release for Exit by alternative evidence

III.4.1.8.5.2 E-EXP-EFT-A-005 Departure notifies Office of Exit for non-appropriate Office of Destination – Invalidation due to lack of or insufficient alternative evidence

This scenario (Figure 77) describes the case where the Control Result Code equal to ‘B2’ is indicated in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message and the export operation is finalised by invalidation due to insufficient alternative evidence.

This scenario starts at [\[Step 12\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. However, this scenario assumes that the NCTS at the Office of Departure, based on the reception of the ‘Arrival Advice’ C_ARR_ADV (IE006), does not consider the Office of Destination as appropriate and thus the generated ‘Destination Control Results to AES’ N_DES_CON (IE042) message sets the Control Result Code equal to ‘B2’ for each Export MRN.

[Step 13] Upon reception of the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an instance of the ‘Exit Results’ C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042).

Since the Control Result Code is set to ‘B2’ (i.e. non-appropriate Office of Destination) in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the AES at the Office of Exit will set the value ‘B2’ in the Control result code of each instance of the ‘Exit Results’ C_EXT_RES (IE518) that is generated. This code will be used to signal a non-appropriate Office of Destination. The involved export operations are transited to the final state “[Handled Elsewhere](#)” at the Office of Exit and to “[Under Exit Confirmation Request](#)” at the Office of Export.

[Step 14] The AES at the Customs Office of Export requests from the Declarant/Representative for alternative evidence via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582) message and the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) starts at this point **[Step 15]**.

[Step 16] The Declarant/Representative replies to the Customs Office of Export with an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: “Exited-Alternative Evidence”).

[Step 17] The Customs Officer at the Office of Export decides that the provided alternative evidence is insufficient. AES at the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

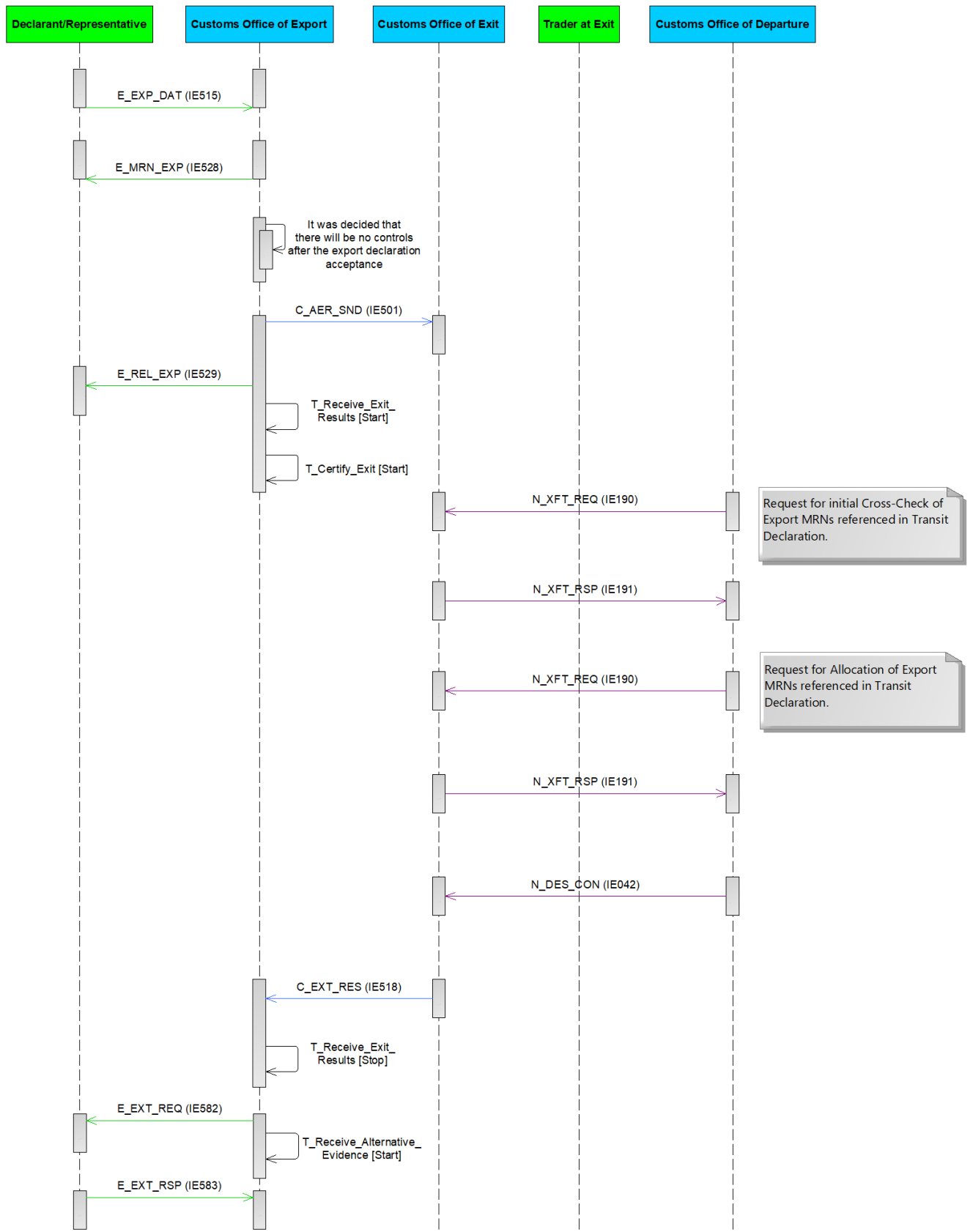
Note: At this point, Declarant/Representative may send a new valid ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) to the Customs Office of Export with sufficient Alternative Evidence (before the expiration of [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#)). In this case, the flow continues from **[Step 17]** of E-EXP-EFT-A-004 Departure notifies Office of Exit for non-appropriate Office of Destination – Release for Exit by alternative evidence.

[Step 18] The [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) expires (with no ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) with sufficient alternative evidence received within the defined time limit) and the Customs Officer at the Customs Office of Export decides to initiate the invalidation process of the Export Declaration **[Step 19]**.

[Step 20] The AES at the Office of Export informs the Declarant/Representative about the declaration invalidation via an ‘Export Invalidation Decision’ E_EXP_DEC (IE509) message. The movement state at the Customs Office of Export is set to “[Invalidated](#)”. Following the declaration invalidation, all active timers related to the movement are stopped.

Note: The AES at the Office of Export does not inform the AES at the Office of Exit about the invalidation since the export operation (at the Office of Exit) is already in a final state ([Handled Elsewhere](#)).

The remaining steps of E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit are not applicable in this scenario, since the final step is the [Step 20] above.



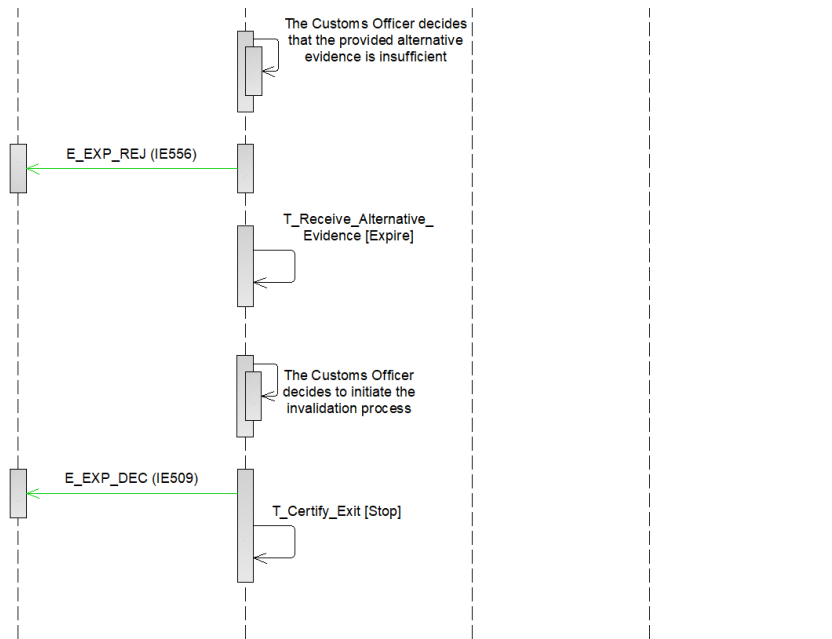


Figure 77: E-EXP-EFT-A-005 Departure notifies Office of Exit for non-appropriate Office of Destination – Invalidation due to lack of or insufficient alternative evidence

III.4.1.8.5.3 E-EXP-EFT-A-008 Departure notifies Office of Exit of unsatisfactory destination control results - Release for Exit by alternative evidence

This scenario (Figure 78) describes the case that major discrepancies are registered in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message and the export operation is finalised by alternative evidence.

This scenario starts at [\[Step 12\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. However, this scenario assumes that the NCTS at the Office of Departure registers ‘Destination Control Results to AES’ N_DES_CON (IE042) with major discrepancies [\[Step 12\]](#).

[Step 13] Upon reception of the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an instance of the ‘Exit Results’ C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042).

Since major discrepancies are indicated in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the AES at the Office of Exit will set the value ‘B3’ in the Control result code of each instance of the ‘Exit Results’ C_EXT_RES (IE518) that is generated. This code will be used to signal a different handling from the case of major discrepancies in the exit control results for both the Customs Office of Exit and the Customs Office of Export. The involved export operations are transited to the final state “[Handled Elsewhere](#)” at the Office of Exit and to “[Under Exit Confirmation Request](#)” at the Office of Export.

[Step 14] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) at the Customs Office of Export stops at this point.

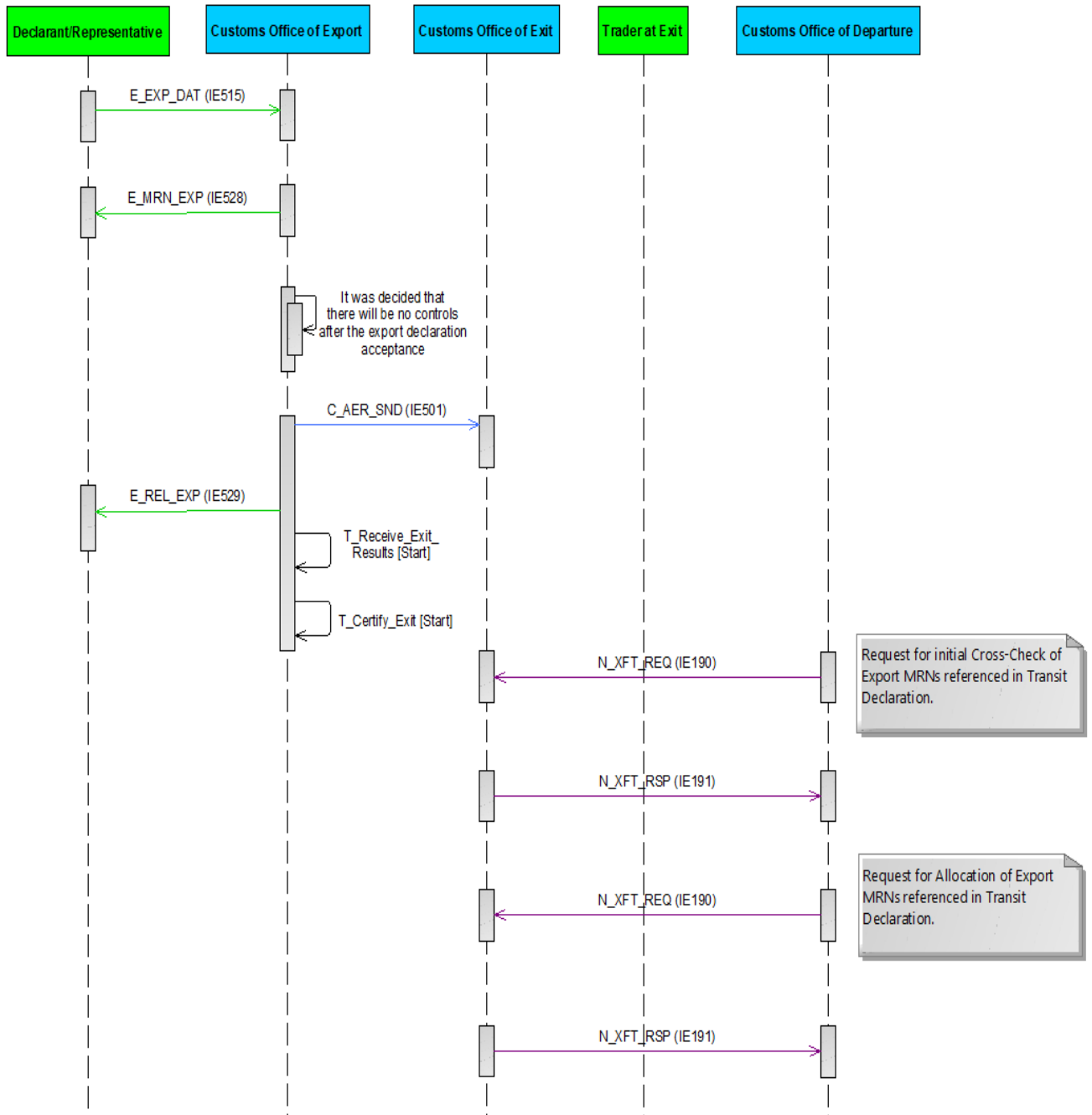
[Step 15] AES at the Customs Office of Export requests from the Declarant/Representative for alternative evidence via a 'Request on Non-Exited Export' E_EXT_REQ (IE582). In addition, AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) **[Step 16]**.

[Step 17] The Declarant/Representative replies to the Customs Office of Export with an 'Information on Non-Exited Export' E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: "Exited-Alternative Evidence"). The Customs Officer at the Customs Office of Export examines the content of the 'Information on Non-Exited Export' E_EXT_RSP (IE583) and decides that the provided alternative evidence is sufficient **[Step 18]** and the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) stops **[Step 19]**.

[Step 20] The movement state at the Customs Office of Export is set to [Exported](#), which is a final state and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) stops at this point.

[Step 21] Finally, AES at the Customs Office of Export notifies via an 'Export Notification' E_EXP_NOT (IE599) message the Declarant/Representative that the movement has successfully exited.

The remaining steps of E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit are not applicable in this scenario, since the final step is the [Step 21] above.



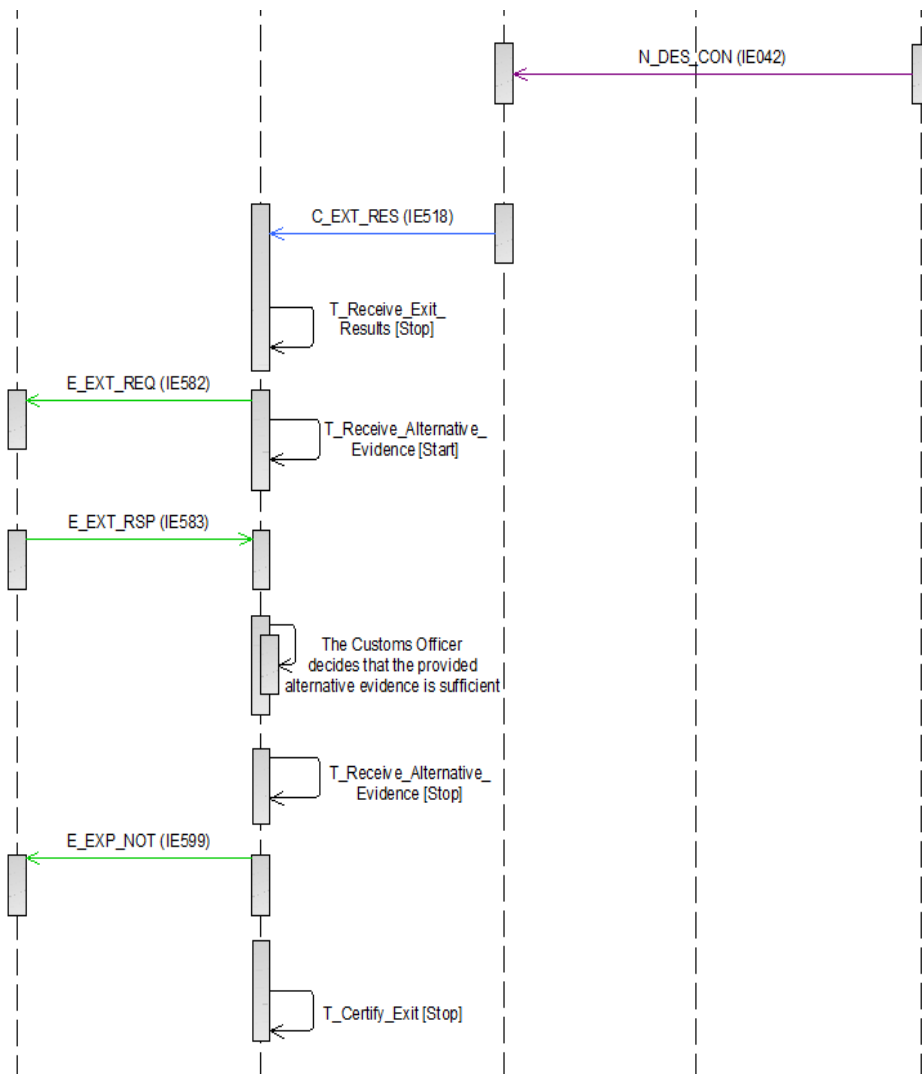


Figure 78: E-EXP-EFT-A-008 Departure notifies Office of Exit of unsatisfactory destination control results - Release for Exit by alternative evidence

III.4.1.8.5.4 E-EXP-EFT-A-009 Departure notifies Office of Exit of unsatisfactory destination control results - Invalidation due to lack of or insufficient alternative evidence

This scenario (Figure 79) describes the case that major discrepancies are registered in the ‘Destination Control Results to AES’ N_DES_CON (IE042) message and the export operation is finalised by invalidation due to insufficient alternative evidence.

This scenario starts at [\[Step 12\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. However, this scenario assumes that the NCTS at the Office of Departure registers ‘Destination Control Results to AES’ N_DES_CON (IE042) with major discrepancies [\[Step 12\]](#).

[Step 13] Upon reception of the ‘Destination Control Results to AES’ N_DES_CON (IE042) message, the Office of Exit will generate and send to the AES at the Office of Export, an

instance of the 'Exit Results' C_EXT_RES (IE518) for each referenced Export MRN in the N_DES_CON (IE042).

Since major discrepancies are indicated in the 'Destination Control Results to AES' N_DES_CON (IE042) message, the AES at the Office of Exit will set the value 'B3' in the Control result code of each instance of the 'Exit Results' C_EXT_RES (IE518) that is generated. This code will be used to signal a different handling from the case of major discrepancies in the exit control results for both the Customs Office of Exit and the Customs Office of Export. The involved export operations are transited to the final state "[Handled Elsewhere](#)" at the Office of Exit and to "[Under Exit Confirmation Request](#)" at the Office of Export.

[Step 14] The AES at the Customs Office of Export requests from the Declarant/Representative for alternative evidence via a 'Request on Non-Exited Export' E_EXT_REQ (IE582) message and the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) starts at this point **[Step 15]**.

[Step 16] The Declarant/Representative replies to the Customs Office of Export with an 'Information on Non-Exited Export' E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: "Exited-Alternative Evidence").

[Step 17] The Customs Officer at the Office of Export decides that the provided alternative evidence is insufficient. AES at the Customs Office of Export sends a 'Rejection from Office of Export' E_EXP_REJ (IE556) to the Declarant/Representative.

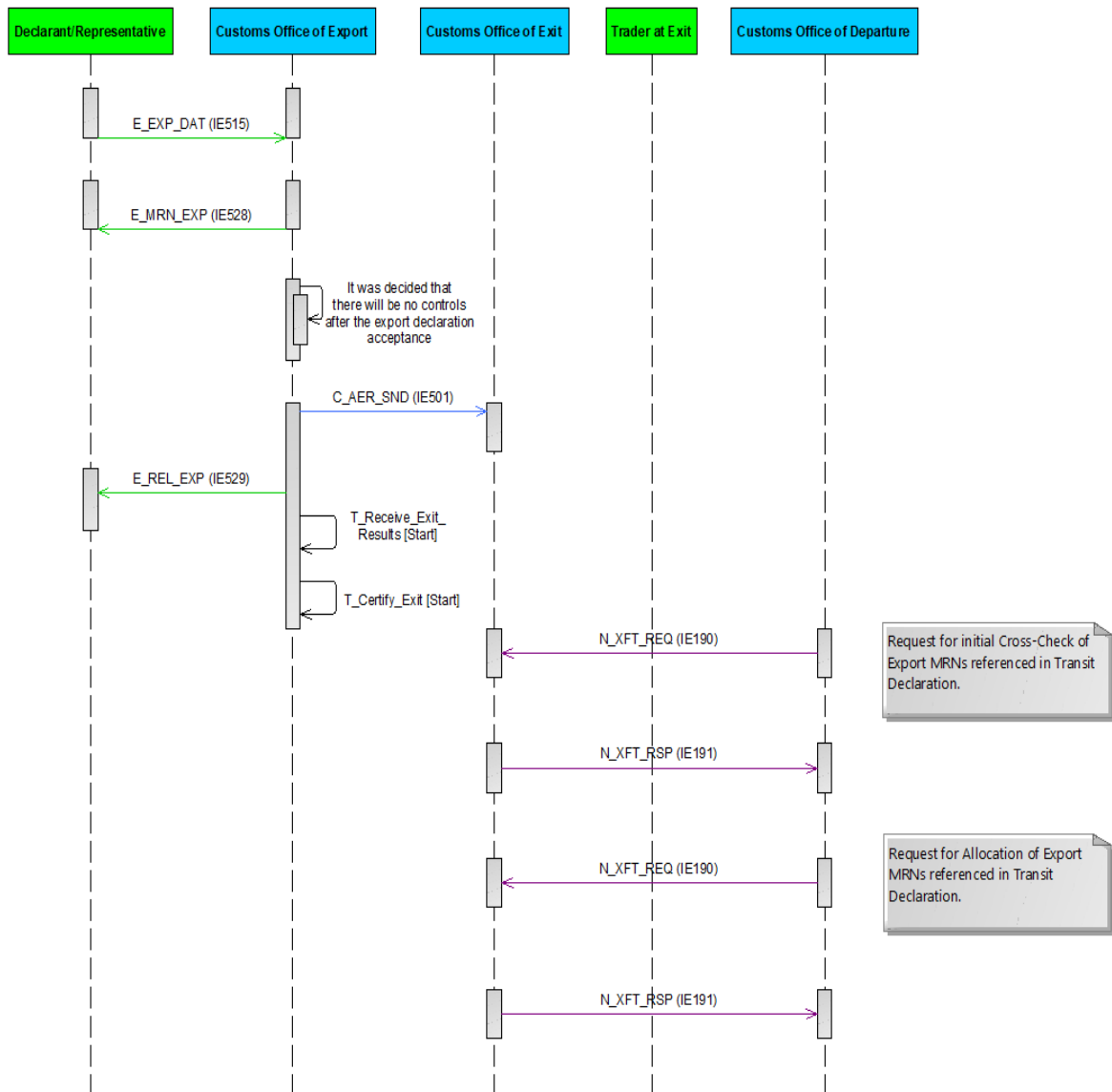
Note: At this point, Declarant/Representative may send a new valid 'Information on Non-Exited Export' E_EXT_RSP (IE583) to the Customs Office of Export with sufficient Alternative Evidence (before the expiration of [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#)). In this case, the flow continues from **[Step 17]** of E-EXP-EFT-A-004 Departure notifies Office of Exit for non-appropriate Office of Destination – Release for Exit by alternative evidence.

[Step 18] The [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) expires (with no 'Information on Non-Exited Export' E_EXT_RSP (IE583) with sufficient alternative evidence received within the defined time limit) and the Customs Officer at the Customs Office of Export decides to initiate the invalidation process of the Export Declaration **[Step 19]**.

[Step 20] The AES at the Office of Export informs the Declarant/Representative about the declaration invalidation via an 'Export Invalidation Decision' E_EXP_DEC (IE509) message. The movement state at the Customs Office of Export is set to "[Invalidated](#)". Following the declaration invalidation, all active timers related to the movement are stopped.

Note: The AES at the Office of Export does not inform the AES at the Office of Exit about the invalidation since the export operation (at the Office of Exit) is already in a final state ([Handled Elsewhere](#)).

The remaining steps of E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit are not applicable in this scenario, since the final step is the [Step 20] above.



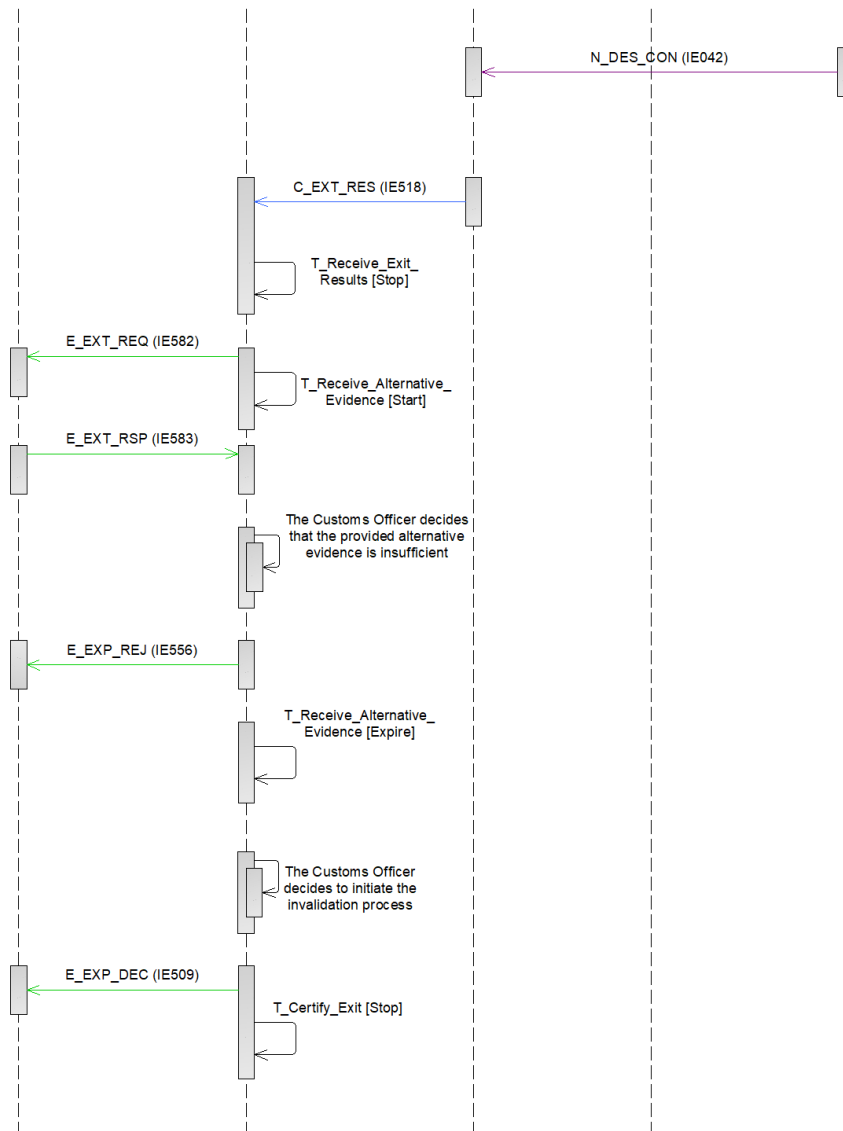


Figure 79: E-EXP-EFT-A-009 Departure notifies Office of Exit of destination unsatisfactory control results - Invalidation due to lack of or insufficient alternative evidence

III.4.1.8.6 E-EXP-EFT-A-006 Departure notifies Office of Exit of the initiation of recovery

This scenario describes the case that the recovery is initiated for a transit movement since no ‘Destination control results’ C_DES_CON (IE018) message has been received by the NCTS at the office of Departure from the NCTS at the Office of Destination.

The Competent Authority of Recovery at Departure notifies for the recovery initiation of all the involved offices (related to the transit movement). The AES at the Office of Exit receives the message ‘Recovery Communication to AES’ N_REC_COM (IE048).

This scenario starts after [\[Step 11\]](#) of the E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit. That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-EFT-M-002 Core Flow of the Export Followed by Transit – Internal Transit.

[Step 12] AES at the Office of Exit receives the ‘Recovery Communication to AES’ N_REC_COM (IE048) message.

[Step 13] Upon reception of the ‘Recovery Communication to AES’ N_REC_COM (IE048) message AES generates and sends to the AES at the Office of Export distinct ‘Exit Results’ C_EXT_RES (IE518) per each Export MRN that is referenced in the ‘Recovery Communication to AES’ N_REC_COM (IE048) message. The generated IE518 instance(s) indicate unsatisfactory control results ‘B1’ and therefore the related export operation is transited to the “[Goods Not Allowed to Exit](#)” state at the Office of Exit.

[Step 14] AES identifies that the exit control results are found to be negative. The movement state at the Customs Office of Export is set to “Export Stopped, Discrepancies at Exit” and the [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) and [Time Limit to Certify Exit \(T_Certify_Exit\)](#) timers stop at this point.

[Step 15] Finally, the Customs Office of Export notifies via an ‘Export Notification’ E_EXP_NOT (IE599) message the Declarant/Representative that the goods are not allowed to Exit the European Union Customs Territory providing all the export details. This is the final step.

III.4.1.8.7 Example business scenarios of allocation and amendment of the Export MRNs referenced in the transit Movement

The following section outlines the interface details that take place between AES and NCTS with two (2) short business scenarios. It presents step by step and in tabular format what information is exchanged between NCTS and AES and how it is processed afterwards, so as to illustrate how the allocation and/or the de-allocation between the transit MRN with the Export MRNs occurs during acceptance and amendment of the transit declaration.

III.4.1.8.7.1 Scenario A – Initial Cross-Check & Allocation of the Export MRNs with the Transit Declaration

The Holder of the Transit Procedure submits a transit declaration with the ‘Declaration Data’ E_DEC_DAT (IE015) message to the Office of Departure that references three (3) Export MRNs into the Previous Document data group (declaring one (1) Export MRN into the Previous Document data group per House Consignment data group). After all validations of the ‘Declaration Data’ E_DEC_DAT (IE015) message are complete and successful, the dispatch of the ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message from the Office of Departure to the Office of Exit is triggered to validate these Export MRNs.

The information entered in the initial ‘Transit Presentation Notification’ N_XFT_REQ (IE190) message has the following basic association between the MRNs of the Export Movements (including the House Consignment instances) and the LRN of the transit declaration:

Transit		Export
LRN	HC#1	MRN ₁

	HC#3	MRN ₂
	HC#5	MRN ₃

NOTE: Only those House Consignment (HC) instances from the Transit Declaration Data that include Export MRNs are declared in the 'Transit Presentation Notification' N_XFT_REQ (IE190) message.

Upon reception of the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, the Export MRNs are validated successfully in AES (OoExt), but nothing is stored in the Office of Exit yet:

Transit		Export	Assessment of AES per Export MRN
LRN	HC#1	MRN ₁	Valid
	HC#3	MRN ₂	Valid
	HC#5	MRN ₃	Valid

The Office of Exit responds with the 'Transit Presentation Notification Response' N_XFT_RSP (IE191) (Positive) message to inform the Office of Departure of the successful validation. In that case, the Transit Declaration can be accepted at the Office of Departure and the 'MRN Allocated' E_MR_N_ALL (IE028) message is sent to the Holder of the Transit Procedure containing the MRN of the transit movement. Then, the Office of Departure sends again the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, but with the transit MRN this time instead of the LRN. The new 'Transit Presentation Notification' N_XFT_REQ (IE190) message now contains the allocation request per Export MRN:

Transit		Export	Request from NCTS
MRN	HC#1	MRN ₁	Allocation request
	HC#3	MRN ₂	Allocation request
	HC#5	MRN ₃	Allocation request

Upon reception of the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, the Office of Exit accepts the allocation requests of the Export MRNs with the Transit MRN and the information is now stored at the Office of Exit internally as follows:

Transit		Export	Allocation Status in AES	Movement Status in AES
MRN	HC#1	MRN ₁	Allocated	Goods presented for transit
	HC#3	MRN ₂	Allocated	Goods presented for transit
	HC#5	MRN ₃	Allocated	Goods presented for transit

III.4.1.8.7.2 Scenario B: Amendment of the Transit Declaration that references Export MRNs

As a continuation of the previous Scenario A, the Holder of the Transit Procedure decides to submit an amendment request for the transit declaration with the 'Declaration Amendment' E_DEC_AMD (IE013) message, which is accepted by the Office of Departure. Consequently, the 'Amendment acceptance' E_AMD_ACC (IE004) message is sent to the Holder of the Transit Procedure. Due to the amendment of the transit declaration, the Export MRNs are now represented as follows in the transit declaration:

Transit		Export
MRN	HC#1	MRN ₁
	HC#3	MRN ₂
	HC#5	MRN ₄ *

*The new Export MRN₄ entered is depicted in turquoise, but the MRN₃ is not depicted since it has been removed following amendment by the Holder of the Transit Procedure. This means that the data of the fifth instance of the House Consignment have been replaced with the export data of a new Export MRN.

Since two (2) changes (i.e. addition and deletion) have been performed in the Export MRNs referenced in the transit declaration, the Office of Departure sends the 'Transit Presentation Notification' N_XFT_REQ (IE190) message with the above export master reference numbers: MRN₁, MRN₂, MRN₄.

Upon reception of the 'Transit Presentation Notification' N_XFT_REQ (IE190) message, the Office of Exit examines the contents of this message and compares it with the latest allocations table of the Export MRNs with the Transit MRN, which has been the following based on Scenario A above:

Transit	Export	Allocation status in AES	Movement Status in AES
MRN	MRN ₁	Allocated	Goods presented for Transit
	MRN ₂	Allocated	Goods presented for Transit
	MRN ₃	Allocated	Goods presented for Transit

Following this change, the Office of Exit performs the following changes in the allocations table:

Transit	Export	Allocation status in AES	Movement Status in AES
---------	--------	--------------------------	------------------------

MRN	HC#1	MRN ₁	Allocated	Goods presented for Transit
	HC#3	MRN ₂	Allocated	Goods presented for Transit
	HC#5	MRN ₃	De-allocated	AER Created
		MRN ₄	Allocated	Goods presented for Transit

Accordingly, the Office of Exit returns a ‘Transit Presentation Notification Response’ N_XFT_RSP (IE191) (Positive) message to inform the Office of Departure of the successful validation of the amendment of the Export MRNs referenced in the transit declaration (i.e. MRN₁, MRN₂, MRN₄).

It should be noted that no interaction between NCTS and AES takes place after the initial allocation of the Transit MRN in the Office of Exit in case the amendment of the transit declaration has no changes in the Export MRNs.

However, let’s assume that the initial allocation table at the Office of Departure and the Office of Exit is the following:

Transit		Export	Allocation Status in AES	Movement Status in AES
MRN	HC#1	MRN1	Allocated	Goods presented for transit
	HC#3	MRN2	Allocated	Goods presented for transit
	HC#5	MRN3	Allocated	Goods presented for transit

The Holder of the Transit Procedure decides to submit an amendment request for the transit declaration with the ‘Declaration Amendment’ E_DEC_AMD (IE013) message, which is accepted by the Office of Departure. Consequently, the ‘Amendment acceptance’ E_AMD_ACC (IE004) message is sent to the Holder of the Transit Procedure. Due to the amendment of the transit declaration, all Export MRNs are now deleted from the transit declaration. In that case, the Office of Departure sends the ‘Transit Invalidation Notification to AES’ N_INV_TRA (IE040) message.

Following this change, the Office of Exit performs the following changes in the allocations table:

Transit		Export	Allocation status in AES	Movement Status in AES
MRN	HC#1	MRN1	De-allocated	AER Created

	HC#3	MRN2	De-allocated	AER Created
	HC#5	MRN3	De-allocated	AER Created

III.4.1.9 Diversions

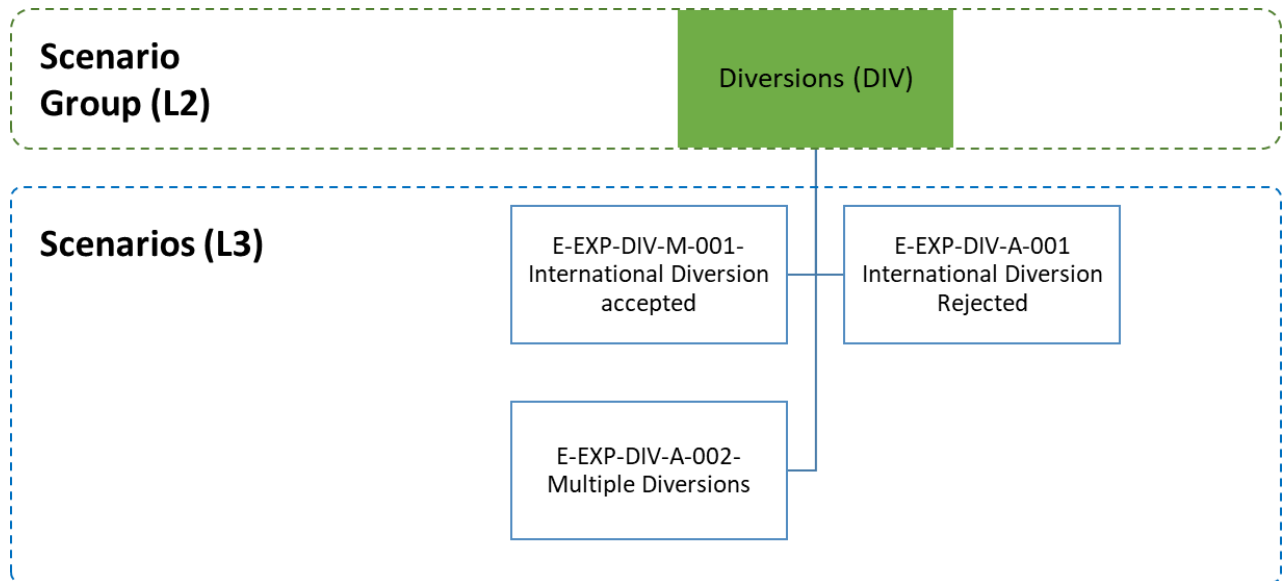


Figure 80: Diversions specific scenarios

Diversions occur when the goods are presented to a Customs Office of Exit different to the “Declared” one. Two types of diversion can take place:

- An International Diversion;
- A National Diversion.

An international diversion occurs when the goods are presented in another country than the country of the Customs Office of Exit (Declared).

A national diversion occurs when the goods are presented in the country of the Customs Office of Exit (Declared) but in another Customs Office than the “Declared” one.

In the case of an international diversion, the Customs Office of Exit (Actual) has no information about the presented goods. In order to be able to proceed with processing the arrived goods, the Customs Office of Exit (Actual) requests the AER from the Customs Office of Export. The Customs Office of Export may accept (III.4.1.9.1) or reject (III.4.1.9.2) the AER request via a positive or negative ‘AER Response’ C_AER_RSP (IE503) respectively.

When a national diversion occurs, the information about the movement is already available in the country (via the AER C_AER_SND (IE501) already sent to the Customs Office of Exit

(Declared)). In this case, it is assumed that the Customs Office of Exit (Actual) can retrieve the information nationally and no AER request to the Customs Office of Export is placed (III.4.1.12.3). In case of a national diversion and while the time limit to certify exit has not expired; the Customs Office of Export remains unaware of the diversion having occurred.

In some Member States, the systems for the Customs Office of Export and the Customs Office of Exit are the same, so the information about the movement from the Customs Office of Export (located in another Member State) is available to the Customs Office of Exit by default.

III.4.1.9.1 E-EXP-DIV-M-001 International Diversion Accepted

Figure 81 displays the scenario in which the movement is presented to a Customs Office of Exit different than the one that has been declared, thus a diversion occurs. The diversion is accepted by the Customs Office of Export.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. However, in this scenario, the goods are presented at a Customs Office of Exit (Customs Office of Exit (Actual)) different than the Customs Office of Exit (Declared), which has no information regarding the specific movement [\[Step 8\]](#).

[Step 9] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), the Customs Office of Exit (Actual) submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Export and the movement state at the Customs Office of Exit (Actual) is set to "[AER Requested](#)".

[Step 10] The Customs Office of Export records the occurred diversion and accepts it by responding with an 'AER Response' C_AER_RSP (IE503) containing the export movement declaration data and the movement state at the Customs Office of Export is set to "[Diversion Accepted](#)". Upon receiving the positive 'AER Response' C_AER_RSP (IE503), the movement state at the Customs Office of Exit (Actual) is set to "[Goods Presented at Exit](#)". The Customs Office of Exit (Actual) interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 11] The Customs Office of Export also notifies the Customs Office of Exit (Declared) (the movement state is set to "[AER Created](#)") via a 'Forward Arrival Advice' C_ARR_FWD (IE524) that the goods have arrived elsewhere.⁵³

[Step 12] Upon reception of 'Forward Arrival Advice' C_ARR_FWD (IE524), the Customs Office of Exit (Declared) starts the [Timer to Receive Arrival at Exit \(T_Receive Arrival Exit\)](#) and the movement state is set to "[Arrived Elsewhere](#)".

[Step 13] Following the presentation of goods at the Customs Office of Exit (Actual), the Customs Officer at the Customs Office of Exit (Actual) decides to not perform any control on the goods and to authorise the exit of goods, so the movement state at the Customs Office of Exit (Actual) is set to "[Goods Ready to be Released](#)".

[Step 14] AES checks that the Trader at Exit had requested the immediate release of the goods and therefore an 'Exit Release Notification' E_EXT_REL (IE525) message is sent to

the Trader at Exit informing him/ her of the release, while the movement state at the Customs Office of Exit (Actual) is set to “[Goods Released for Immediate Leave](#)”.

[Step 15] When the consignment has left the European Union Customs Territory, the Trader at Exit notifies the Customs Office of Exit (Actual) via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited and the movement state is set to “[Exited](#)”.

[Step 16] The Customs Office of Exit (Actual) confirms to the Customs Office of Export via an Exit Results C_EXT_RES (IE518) message the exit of the consignment, including the exit control results.

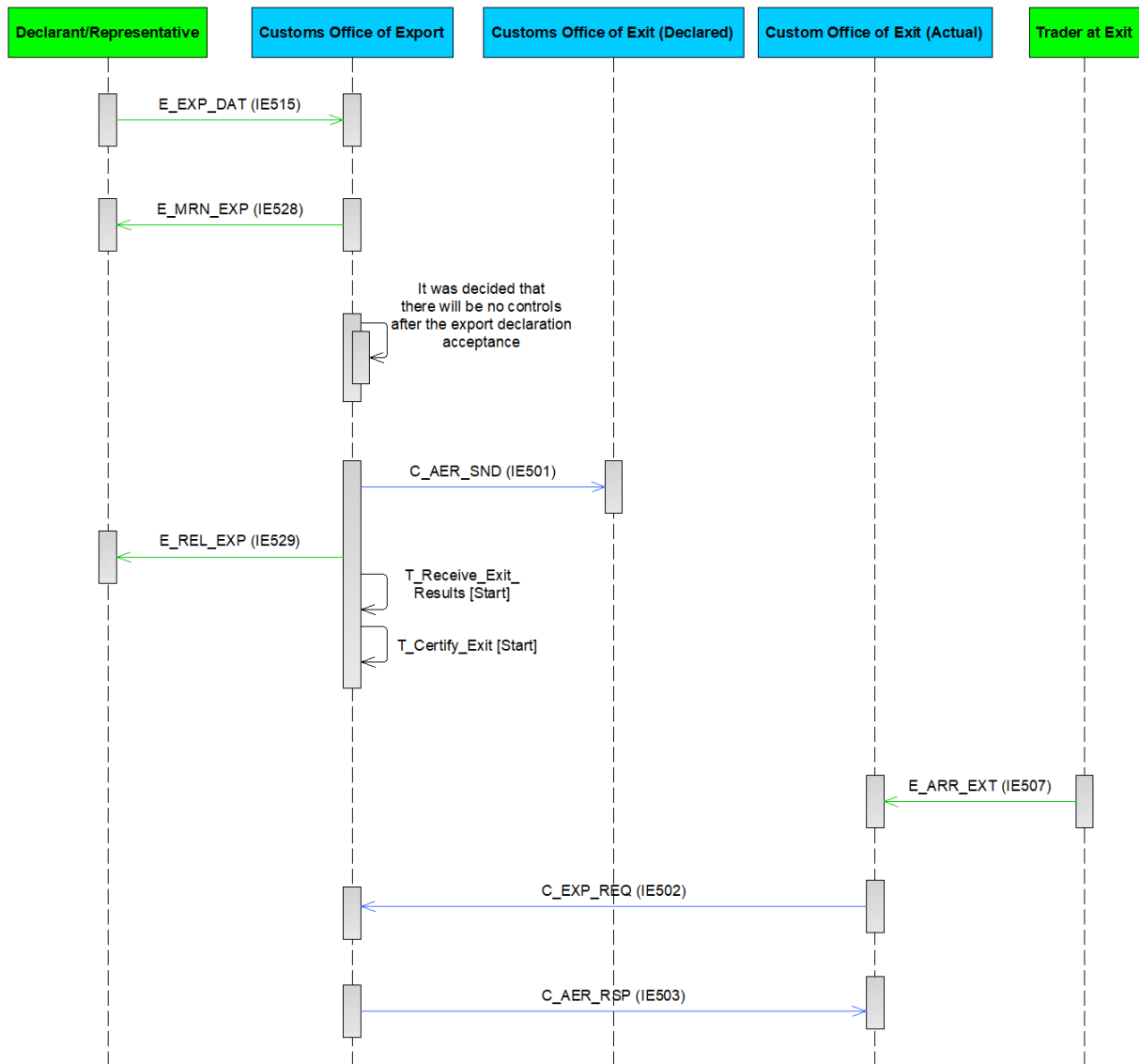
[Step 17] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) stops at this point.

AES verifies that the exit control results are found positive at the Customs Office of Export.

The movement state at the Customs Office of Export is set to “[Exported](#)” and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) stops at this point **[Step 18]**.

[Step 19] Finally, the Customs Office of Export notifies via an ‘Export Notification’ E_EXP_NOT (IE599) message the Declarant/Representative that the movement has successfully exited the European Union Customs Territory providing all the export details.

[Step 20] Upon the expiration of the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) at the Customs Office of Exit (Declared), the movement state is set to “[Handled Elsewhere](#)”, which is a final state.



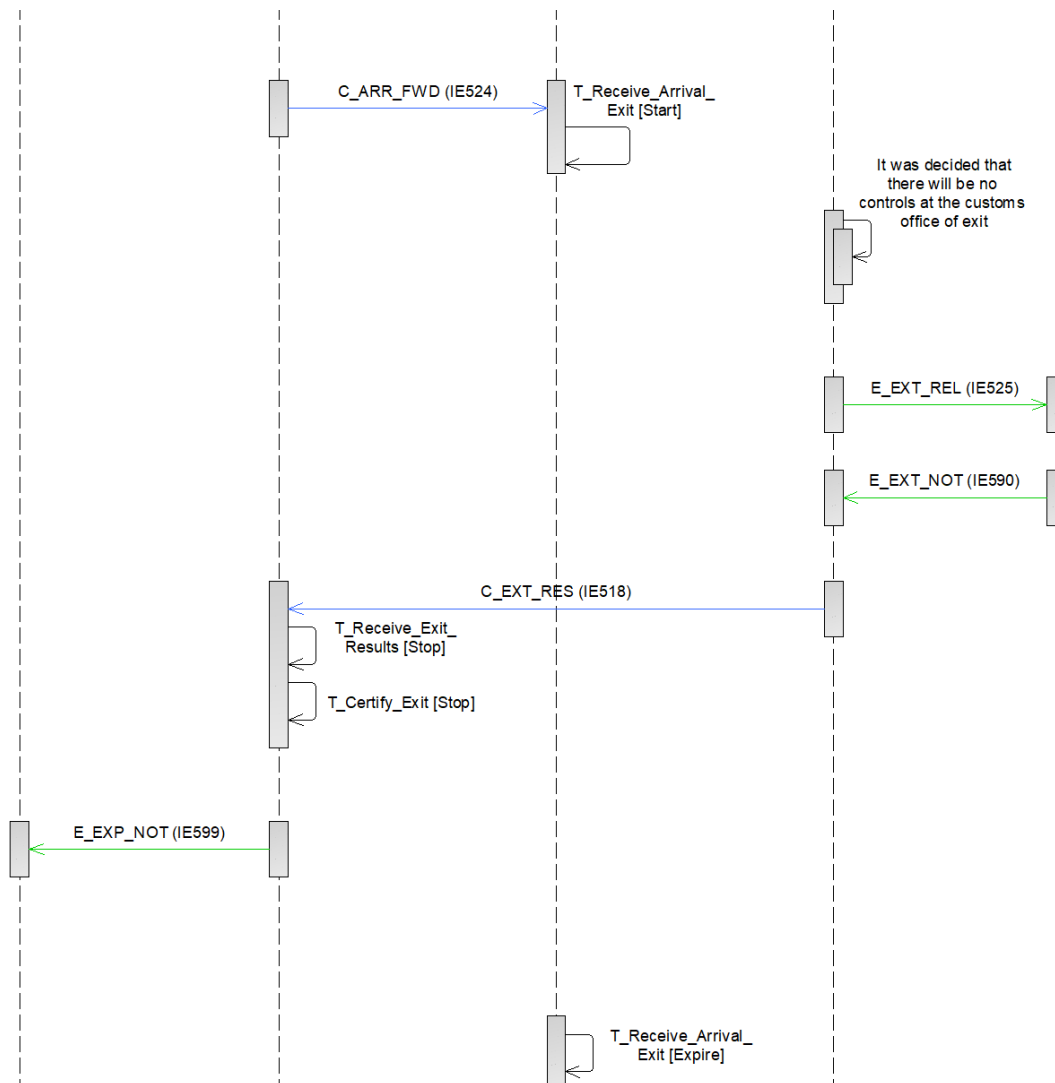


Figure 81: E-EXP-DIV-M-001 International Diversion accepted

III.4.1.9.2E-EXP-DIV-A-001 International Diversion Rejected

Figure 82 displays the scenario where a diversion occurs and is rejected by the Customs Office of Export.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. However, in this scenario, the goods are presented at a Customs Office of Exit (Actual) different than the Customs Office of Exit (Declared), which has no information regarding the specific movement [\[Step 8\]](#).

[Step 9] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), the Customs Office of Exit (Actual) submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Export and the movement state at the Customs Office of Exit (Actual) is set to "[AER Requested](#)".

[Step 10] The Customs Office of Export rejects the diversion by submitting a negative 'AER response' (IE503) to the Customs Office of Exit (Actual).

[Step 11] The [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) starts at the Customs Office of Exit (Actual) and the movement state is set to “[Diversion Rejected](#)”.

[Step 12] In sequence, the Customs Office of Exit (Actual) notifies the Trader at Exit about the rejection via a ‘Diversion Rejection Notification’ E_DIV_REJ (IE521) message. The movement state at the Customs Office of Export remains as “[Goods Released for Export](#)”.

The scenario might continue with the registration of a new ‘Arrival at Exit’ E_ARR_EXT (IE507) or with the expiration of the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#). In case of the timer expires, the movement state at the Customs Office of Exit (Actual) will be set to “[Handled Elsewhere](#)”, which is a final state.

Note: The Customs Office of Exit (Actual) in the ‘AER Response’ C_AER_RSP (IE503) shall be the one that has sent the ‘Declaration Request Export’ C_EXP_REQ (IE502) and is indicated in this message as the Customs Office of Exit (Actual). This is applicable to both positive and negative ‘AER Response’ C_AER_RSP (IE503).

When the goods were declared as having left the EU and considering that the goods appear in another EU Member State, a manual procedure should be initiated between Country of Export and the “second” Country of Exit, in order to clarify the status of the goods.

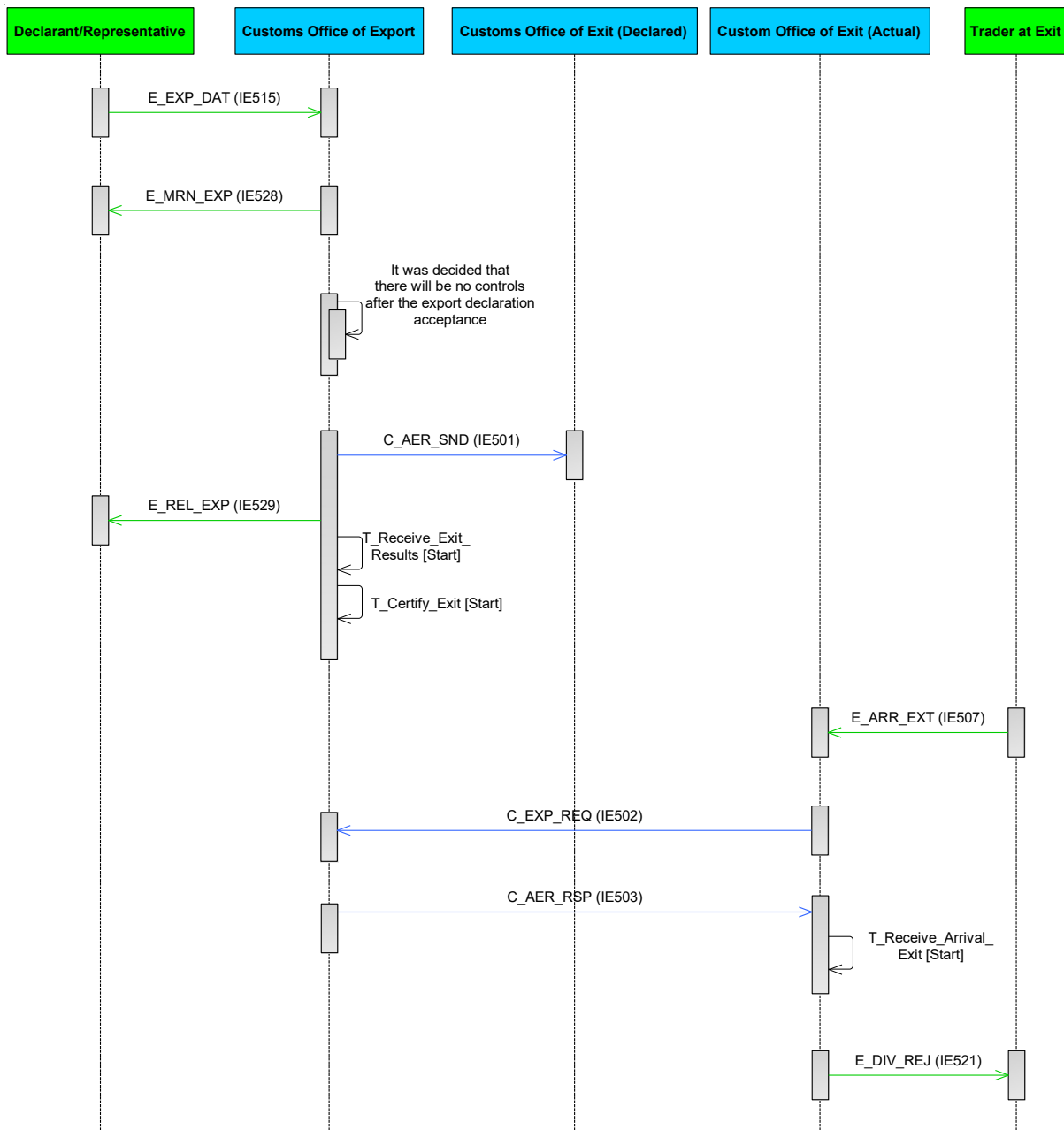


Figure 82: E-EXP-DIV-A-001 International Diversion rejected

III.4.1.9.3 E-EXP-DIV-A-002 Multiple Diversions

Multiple diversions occur, if the export consignment is firstly diverted to several Customs Offices of Exit (in the same MS or in different MSs) and finally diverted back to the Customs Office of Exit (Declared). Due to the consequent diversions, multiple IE502s and IE503s will be exchanged over this consignment.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. However, in this scenario (Figure 83: E-EXP-DIV-A-002 Multiple Diversions), the goods are presented at a

Customs Office of Exit (Actual) (Customs Office of Exit 1) different than the Customs Office of Exit (Declared) one, which has no information regarding the specific movement [Step 8].

[Step 9] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), Customs Office of Exit 1 submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Export and the movement state at the Customs Office of Exit 1 is set to "[AER Requested](#)".

[Step 10] The Customs Office of Export records the occurred diversion and accepts it by responding with an 'AER Response' C_AER_RSP (IE503) containing the export movement declaration data while the movement state at the Customs Office of Export is set to "[Diversion Accepted](#)".

[Step 11] The Customs Office of Export also notifies the Customs Office of Exit (Declared) via a 'Forward Arrival Advice' C_ARR_FWD (IE524) that the goods have arrived elsewhere.⁵³

[Step 12] Upon reception of 'Forward Arrival Advice' C_ARR_FWD (IE524), the Customs Office of Exit (Declared) starts the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) and the movement state is set to "[Arrived Elsewhere](#)".

[Step 13] At this point, another diversion occurs, and the goods are presented at another (Actual) Customs Office of Exit (Customs Office of Exit 2) different than the previous one and different to the Customs Office of Exit (Declared) one, which has no information regarding the specific movement.

[Step 14] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), the new (Actual) Customs Office of Exit 2 submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Export and the movement state at the Customs Office of Exit 2 is set to "[AER Requested](#)".

[Step 15] The Customs Office of Export records the new occurred diversion and accepts it by responding with an 'AER Response' C_AER_RSP (IE503) containing the export movement declaration data while the movement state at the Customs Office of Export remains as "[Diversion Accepted](#)".

⁵³ Before the Office of Export sends the IE524 message, it must verify that the Requestor Office is not the same as the last known Office of Exit recorded in the movement (The IE524 shall not be sent to the same Office from which the Office of Export received the IE502).

In case of diversion, the Office of Export shall check if the Requestor Office is the Office to which the IE501 message was dispatched (Declared) and most probably was not received (a step that is currently required to ensure process integrity). If the Requestor Office matches the Declared Office of Exit, the IE524 message must not be sent, preventing synchronisation conflicts and ensuring the Office of Exit retains the ability to process the release or confirmation of exit.

[Step 16] The Customs Office of Export also notifies Customs Office of Exit 1 via a ‘Forward Arrival Advice’ C_ARR_FWD (IE524) that the goods have arrived elsewhere.

[Step 17] Upon reception of ‘Forward Arrival Advice’ C_ARR_FWD (IE524), the Customs Office of Exit 1 starts the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) and the movement state is set to “[Arrived Elsewhere](#)”.

[Step 18] At this point the movement is diverted back to the Customs Office of Exit (Declared).

[Step 19] After the arrival notification has been received (‘Arrival at Exit’ E_ARR_EXT (IE507)), the Customs Office of Exit (Declared) submits a declaration request via a ‘Declaration Request Export’ C_EXP_REQ (IE502) message to the Customs Office of Export and the movement state at the Customs Office of Exit (Declared) is set to “[AER Requested](#)”.

[Step 20] The Customs Office of Export records the occurred diversion and accepts it by responding with an ‘AER Response’ C_AER_RSP (IE503) containing the export movement declaration data while and the movement state at the Customs Office of Export remains as “[Diversion Accepted](#)”.

[Step 21] The Customs Office of Export also notifies Customs Office of Exit 2 via a ‘Forward Arrival Advice’ C_ARR_FWD (IE524) that the goods have arrived elsewhere.

[Step 22] Upon reception of ‘Forward Arrival Advice’ C_ARR_FWD (IE524), the Customs Office of Exit 2 starts the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) and the movement state is set to “[Arrived Elsewhere](#)”.

[Step 23] Following the presentation of goods at the Customs Office of Exit (Declared), the Customs Officer at the Customs Office of Exit (Declared) decides to not perform any control on the goods and to authorise the exit of goods, so the movement state at the Customs Office of Exit is set to “[Goods Ready to be Released](#)”.

[Step 24] The [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#) stops at this point at the Customs Office of Exit (Declared).

[Step 25] AES verifies that the Trader at Exit had requested the immediate release of the goods and therefore an ‘Exit Release Notification’ E_EXT_REL (IE525) message is sent to the Trader at Exit informing him/ her of the release, while the movement state at the Customs Office of Exit (Declared) is set to “[Goods Released for Immediate Leave](#)”.

[Step 26] When the consignment has left the European Union Customs Territory, the Trader at Exit notifies the Customs Office of Exit (Declared) via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited and the movement state is set to “[Exited](#)”.

[Step 27] The Customs Office of Exit (Declared) confirms to the Customs Office of Export via an Exit Results C_EXT_RES (IE518) message; the exit of the consignment including the exit control results.

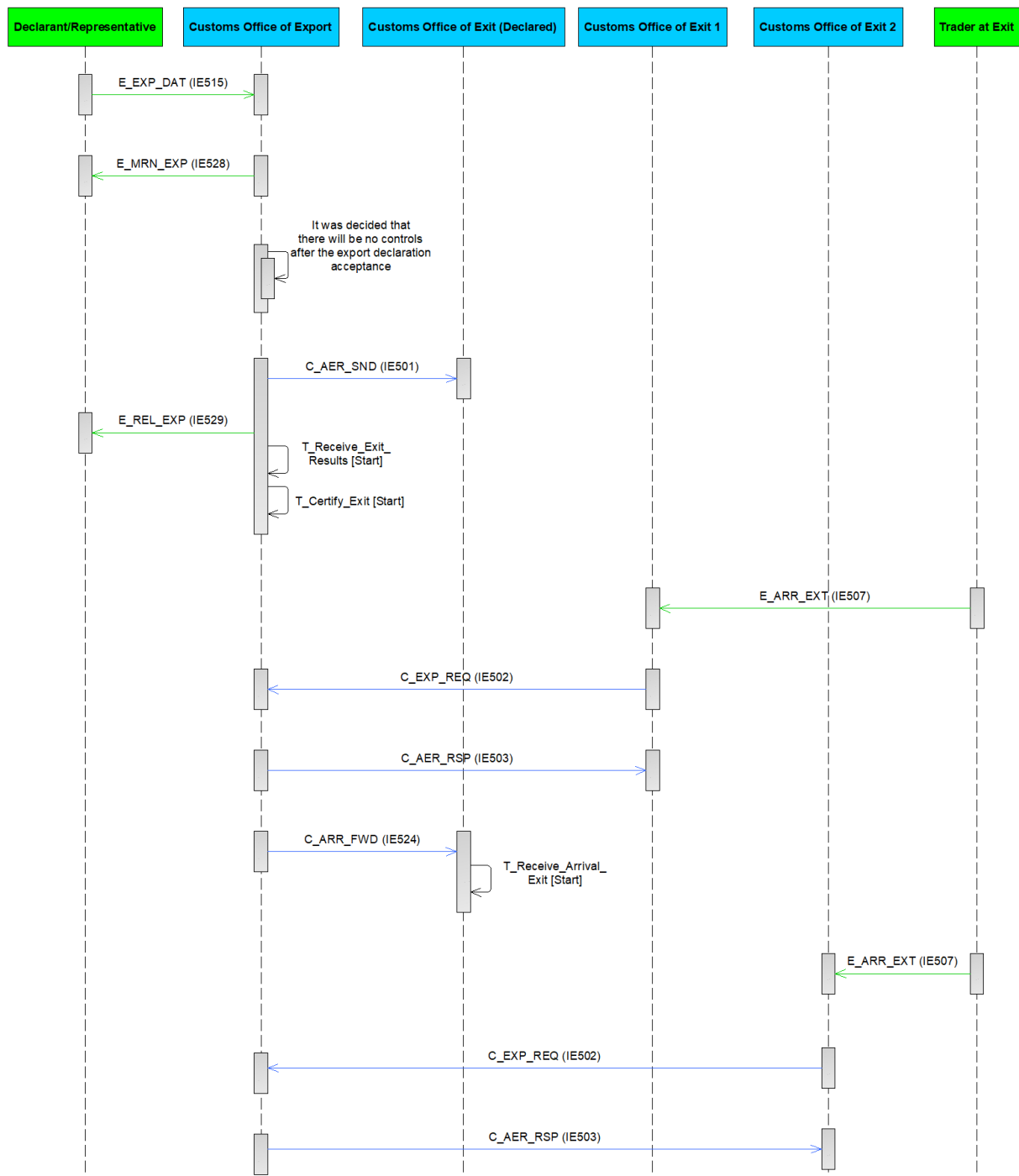
[Step 28] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) at the Customs Office of Export stops at this point.

AES verifies that the exit control results are found positive at the Customs Office of Export.

The movement state at the Customs Office of Export is set to “[Exported](#)” and the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) stops at this point [Step 29].

[Step 30] Finally, the Customs Office of Export notifies via an ‘Export Notification’ E_EXP_NOT (IE599) message the Declarant/Representative that the movement has successfully exited the European Union Customs Territory providing all the export details.

[Steps 31, 32] The movement state in Customs Office of Exit 1 and Customs Office of Exit 2 is set to “[Handled Elsewhere](#)” upon the expiration of the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#). This is a final state.





III.4.1.10 Query Movement Information

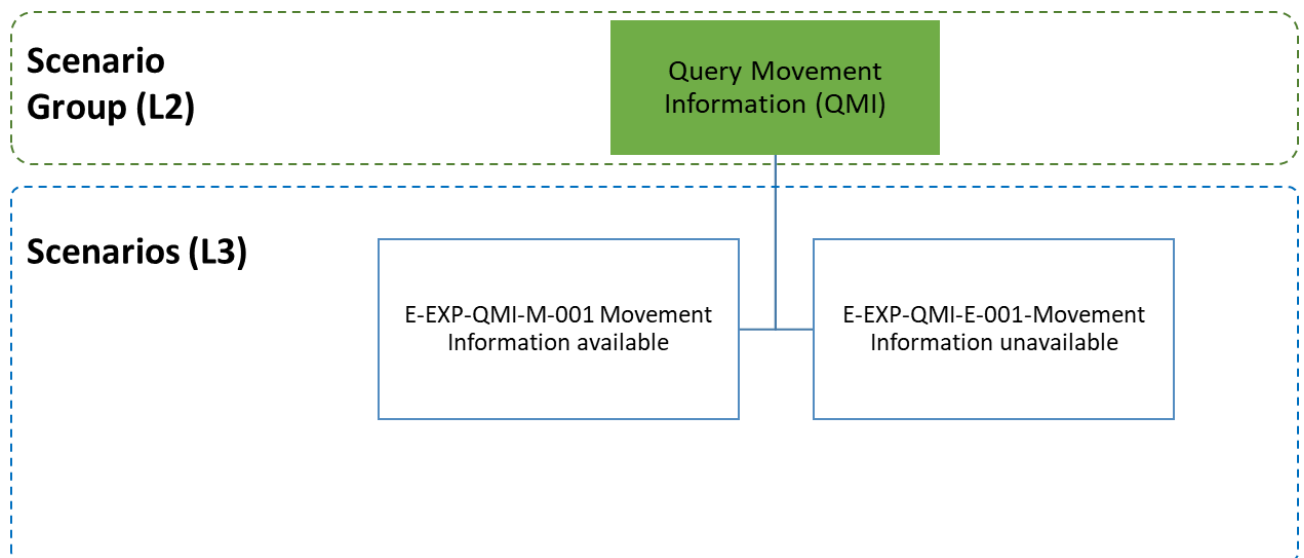


Figure 84: Query Movement Information specific scenarios

III.4.1.10.1 E-EXP-QMI-M-001 Movement Information available

At any Customs Office and at any moment, an appointed Customs Officer that needs to know the information based on an available MRN, may consult AES for export operation information. The consultation does not have any effect on the state of the movement at any customs office (Figure 85).

[Step 1] If the movement information is not available at the Requesting Customs Office⁵⁴, the Requesting Customs Office sends an export query to the Country of Export via an 'Export Query' C_EXP_QUE (IE527) message.

[Step 2] The Customs Office of Export queries for the movement information and since the information is available, the Customs Office of Export provides the response to the export query to the Requesting Customs Office via a 'Response To Export Query' C_EXP_RSP (IE538) message.

⁵⁴ A Requesting Customs Office is any Customs Office that in order to complete their tasks, needs to retrieve a movement's information with its latest status updates.

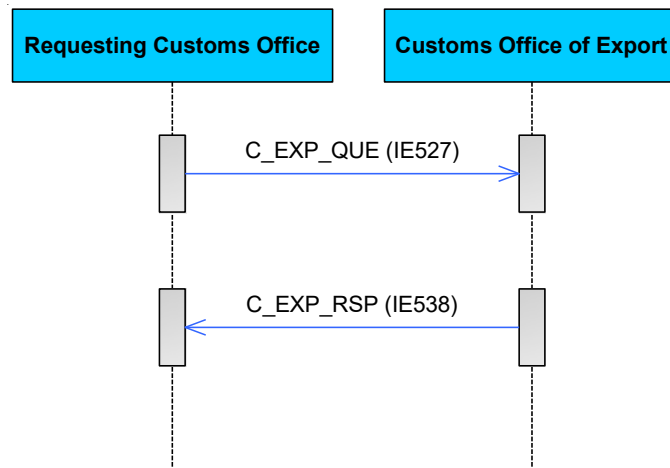


Figure 85: E-EXP-QMI-M-001 Movement Information available

III.4.1.10.2 E-EXP-QMI-E-001 Movement Information unavailable

Apart from the scenario above (III.4.1.10.1), here the information cannot be presented to the Customs Officer due to the rejection of the request (e.g. MRN is unknown at the Customs Office of Export) (Figure 86). The business messages IE538 is designed also for the rejections, thus, it is also used in case of Movement Information unavailability.

[Step 1] If the movement information is not available at the Requesting Customs Office, the Requesting Customs Office sends an export query to the Country of Export via an 'Export Query' C_EXP_QUE (IE527) message.

[Step 2] The Customs Office of Export queries for the movement information and since the information is not available, the Customs Office of Export provides the response to the export query to the Requesting Customs Office via a negative 'Response To Export Query' C_EXP_RSP (IE538) message.

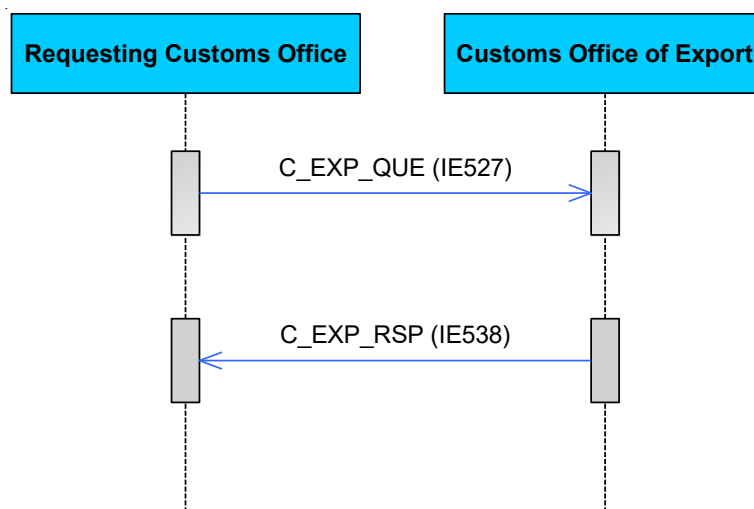


Figure 86: E-EXP-QMI-E-001 Movement Information unavailable

III.4.1.11 Enquiry Procedure

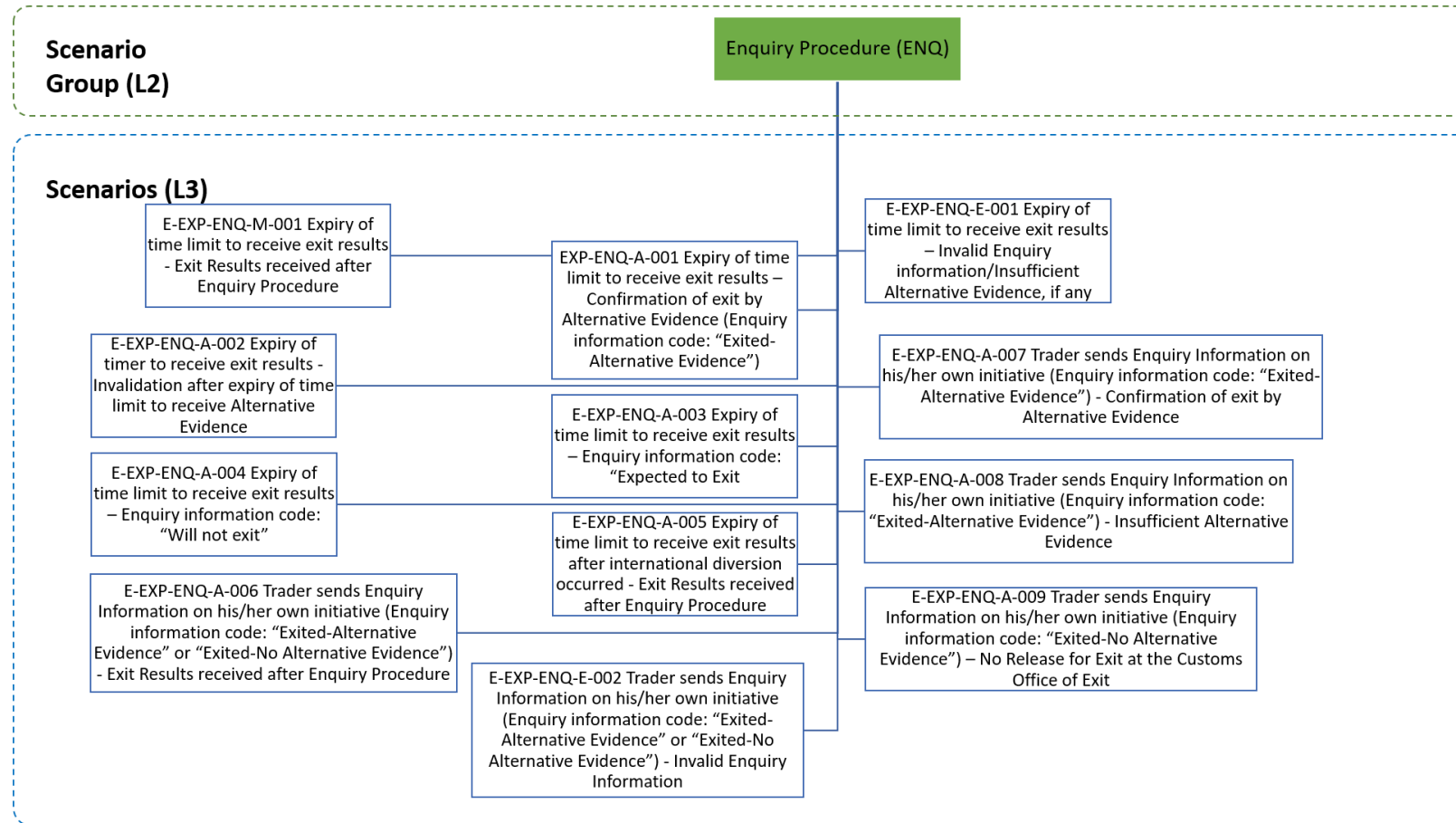


Figure 87: Enquiry Procedure specific scenarios

The current section describes the scenarios concerning the Enquiry Procedure. The scenarios can be categorised in the following major groupings:

- Initiation of the Enquiry Procedure after the expiration of the time limit ([T_Receive_Exit_Results](#)) to receive the Exit Results C_EXT_RES (IE518);
- Initiation of the Enquiry Procedure after the Trader sends Enquiry Information on his/her own initiative.

Initiation of the Enquiry Procedure after the expiration of the time limit ([T_Receive_Exit_Results](#)) to receive the Exit Results C_EXT_RES (IE518):

In these scenarios, the Customs Office of Export has not been informed of the goods exit within the declared time limit and so it uses the mechanism of the Status request/response (IE594-IE595) in order to identify the status at the Customs Office of Exit and receive the missing Exit Results C_EXT_RES (IE518) message, if any (see E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure). It is also possible to receive the Exit results after international diversion occurred (see E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure).

In the case that the ‘Status Response’ C_STD_RSP (IE595) indicates that there are no Exit Results at the Customs Office of Exit (i.e. the state at the Customs Office of Exit is other than “Exited” or “Goods Not Allowed to Exit”), then the Customs Office of Export requests from the Declarant/Representative information regarding the goods exit (via the a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582)). Then, the following may happen:

- a. The Trader (Declarant/Representative) replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”) which is considered sufficient by the Customs Officer at the Customs Office of Export (see E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”)); OR
- b. The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) which either is found invalid or it contains alternative evidence, if any, which is considered insufficient by the Customs Officer at the Customs Office of Export (see E-EXP-ENQ-E-001 Expiry of time limit to receive exit results – Invalid Enquiry information/Insufficient Alternative Evidence, if any); OR
- c. The time limit to receive Alternative Evidence expires without any response from the Trader, hence the Customs Officer at the Customs Office of Export may decide to proceed with the Invalidation Process (see E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence);
- d. The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) (Enquiry information code: “Expected to Exit”), see E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”;

- e. The Trader replies with 'Information on Non-Exited Export' E_EXT_RSP (IE583) (Enquiry information code: "Will not Exit"), see E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: "Will not exit".

Initiation of the Enquiry Procedure after the Trader sends Enquiry Information on his/her own initiative:

In other terms, the Declarant/Representative may on his own initiative send Enquiry Information ('Information on Non-Exited Export' E_EXT_RSP (IE583) with Enquiry information code "Exited-Alternative Evidence" or "Exited-No Alternative Evidence") to the Customs Office of Export for communicating the exit of goods. Following this, the Customs Office of Export uses the mechanism of the Status request/response (IE594-IE595) in order to identify the status at the Customs Office of Exit and receive the missing Exit Results C_EXT_RES (IE518) message, if any. Then, the following may happen:

- a. Exit results are received after Enquiry Procedure (see E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-Alternative Evidence" or "Exited-No Alternative Evidence") - Exit Results received after Enquiry Procedure);
- b. Goods exit is certified with alternative evidence already provided by the Declarant/Representative (see E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-Alternative Evidence") - Confirmation of exit by Alternative Evidence);
- c. Insufficient alternative evidence is provided by the Declarant/Representative (see E-EXP-ENQ-A-008 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-Alternative Evidence") - Insufficient Alternative Evidence);
- d. No alternative evidence provided by the Declarant/Representative and no Exit Results are available at the Customs Office of Exit (i.e. the state at the Customs Office of Exit is other than "Exited" or "Goods Not Allowed to Exit") see E-EXP-ENQ-A-009 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-No Alternative Evidence") – No Release for Exit at the Customs Office of Exit;
- e. Enquiry Information from the Declarant/Received is found invalid at the Customs office of Export (see E-EXP-ENQ-E-002 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-Alternative Evidence" or "Exited-No Alternative Evidence") - Invalid Enquiry Information).

! It shall be highlighted that:

- The mechanism of the Status request/response can be triggered also before the expiration of the time limit to receive the Exit Results ([T Receive Exit Results](#)), as described in E-EXP-EMS-M-001 Status request/response;
- In case the 'Status Response' C_STD_RSP (IE595) indicates that the state at the Customs Office of Exit is either "Exited" or "Goods not Allowed to Exit" but no 'Exit Results' C_EXT_RES (IE518) is received, then a communication with the

Helpdesk should take place (outside the system), in order to retrieve the missing 'Exit Results' C_EXT_RES (IE518);

- The 'Status Response' C_STD_RSP (IE595) shall include the latest information including the case of national diversion. Even though the 'Status Request' C_STD_REQ (IE594) is sent to the Customs Office of Exit that received the AER C_AER_SND (IE501) or the latest 'AER Response' C_AER_RSP (IE503) positive (in case of international diversion) from Customs Office of Export, the received National application shall respond with the latest information available nationally. This means that if national diversion has occurred, the 'Status Response' C_STD_RSP (IE595) shall include the latest Customs Office of Exit handling the export operation (following national diversions) and the latest status of the export operation at that office.

III.4.1.11.1 E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure

Figure 88 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the 'Exit Results' C_EXT_RES (IE518) have not been received. According to this scenario, the Customs Office of Export receives the missing Exit Results C_EXT_RES (IE518) from the Customs Office of Exit, by using the mechanism of the Status request/response (IE594-IE595).

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [71](#). That is, [\[Step 1\]](#) until [71](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Step 8] The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) expires at the Customs Office of Export without any Exit Results being received.

[Step 9] The Customs Officer at the Customs Office of Export decides to start the Enquiry Procedure.

[Step 10] AES at the Customs Office of Export automatically requests the status for the export operation from the AES at the Customs Office of Exit by means of a 'Status Request' C_STD_REQ (IE594).

[Step 11] After receiving the 'Status Request' C_STD_REQ (IE594), AES at the Customs Office of Exit automatically replies to AES at the Customs Office of Export by sending a 'Status Response' C_STD_RSP (IE595) that contains the MRN and the movement state.

[Step 12] AES at the Customs Office of Exit identifies that there are Exit Results at the Customs Office of Exit (i.e. the state of the movement at the Customs Office of Exit is either "[Exited](#)" or "[Goods Not Allowed to Exit](#)"). Thus, AES at the Customs Office of Exit automatically sends the Exit Results to AES at the Customs Office of Export with an 'Exit Results' C_EXT_RES (IE518) message (indicating positive/negative control results).

[Step 13] After receiving the 'Exit Results' C_EXT_RES (IE518) message (indicating positive/negative control results), AES at the Customs Office of Export sets the state of the movement either to "[Exported](#)" (in case of positive results) or to "[Export Stopped](#),"

[Discrepancies at Exit](#)” (in case of negative results) which are both final states. In addition, AES at the Customs Office of Export stops the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) timer.

[Step 14] Finally, AES at the Customs Office of Export sends to the Declarant/Representative an ‘Export Notification’ E_EXP_NOT (IE599), in order to notify him/her about the exit or the non-exit of the goods. This is the final step of the current scenario.

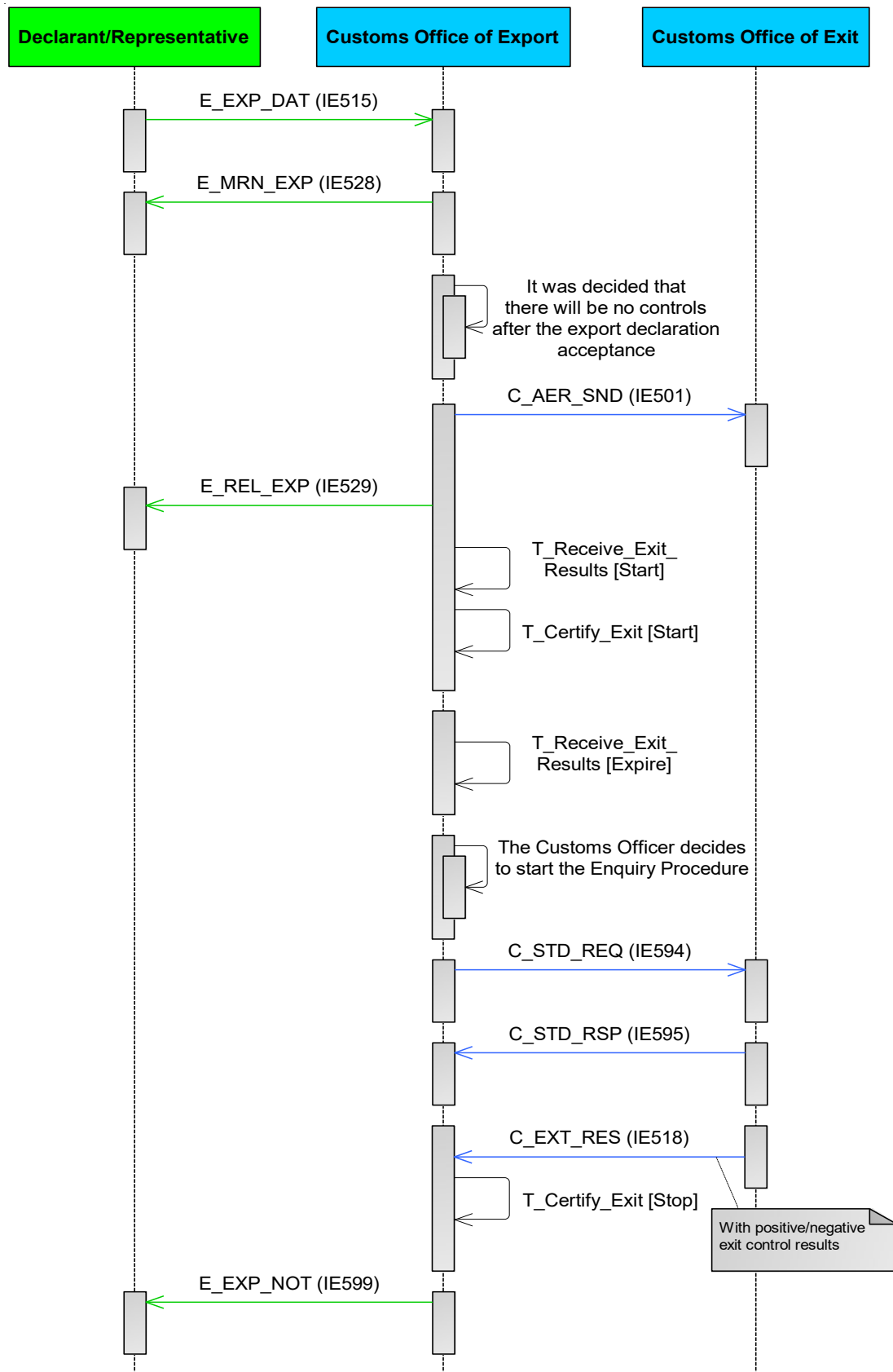


Figure 88: E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure

III.4.1.11.2 E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”)

Figure 89 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the ‘Exit Results’ C_EXT_RES (IE518) have not been received. According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Office of Export requests from the Trader (Declarant/Representative) information regarding the non-exited export operation (via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582)). The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: “Exited-Alternative Evidence”). In this scenario, the Customs Officer at the Customs Office of Export decides that the provided alternative evidence is sufficient, hence the exit of the goods is certified based on the alternative evidence.

The current scenario starts identically to E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure up to the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

[Step 12] After receiving the ‘Status Response’ C_STD_RSP (IE595) from the Customs office of Exit, AES at the Customs Office of Export identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Therefore, AES at the Customs Office of Export requests from the Declarant/Representative information regarding the whereabouts of the export operation, for which no exit confirmation has been received, via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582).

[Step 13] AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) timer to expire at the time limit for receiving the response from the Declarant/Representative about the non-exited export operation⁵⁵.

[Step 14] The Trader (Declarant/Representative) replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating a confirmation of exit by alternative evidence (Enquiry information code: “Exited-Alternative Evidence”).

⁵⁵ In certain cases, it may be possible the timer T_Receive_Alternative_Evidence to be extended manually by the Customs Officer, before its expiration. In case the extended T_Receive_Alternative_Evidence timer expires, the Customs Officer may decide to initiate the invalidation process (as depicted in the next scenario E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence).

[Step 15] AES at the Customs Office of Export receives the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative with Enquiry information code equal to “Exited-Alternative Evidence”. Then, the Customs Officer examines the content of the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) and decides that the provided alternative evidence is sufficient.

[Step 16] AES at the Customs Office of Export sets the state of the movement at the Customs Office of Export to “[Exported](#)” and also stops the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) timer.

[Step 17] Following, AES at the Customs Office of Export notifies the Declarant/Representative via an ‘Export Notification’ E_EXP_NOT (IE599) message that the movement has successfully exited the European Union Customs Territory providing all the export details.

[Step 18] In parallel AES at the Customs Office of Export informs the Customs Office of Exit that the exit of the goods has been certified based on the alternative evidence via a ‘Certification of Exit on Alternative Evidence Notification’ C_ALT_EVD (IE588)⁵⁶. The state of movement at the Customs Office of Exit is set to “[Exited](#)”.

[Step 19] Finally, AES at the Customs Office of Export stops the [Time Limit to Certify Exit \(T_Certify_Exit\)](#). This is the final step of the current scenario.

⁵⁶ It should be highlighted, that in case the Enquiry information code in message CC583C is equal to “Exited-No Alternative Evidence”, the information regarding the Alternative Evidence may not be provided by the Declarant/Representative. Nevertheless, the Customs Officer at Customs Office of Export may manually provide this information. This means that this information is transmitted to the Customs Office of Exit via the message ‘Certification of Exit on Alternative Evidence Notification’ (IE588).

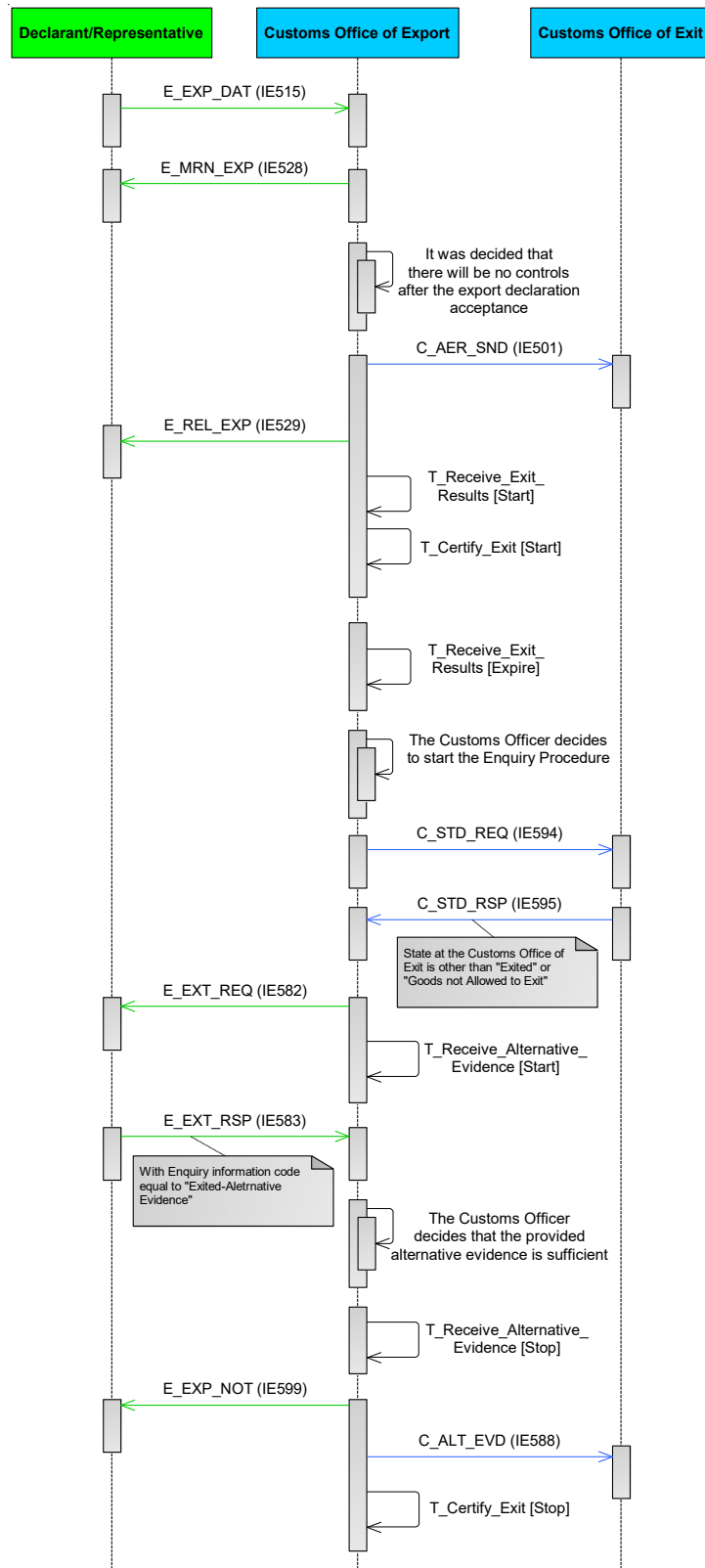


Figure 89: E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”)

III.4.1.11.3 E-EXP-ENQ-E-001 Expiry of time limit to receive exit results – Invalid Enquiry information/Insufficient Alternative Evidence, if any

Figure 90 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the ‘Exit Results’ C_EXT_RES (IE518) have not been received. In the present scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Office of Export requests from the Trader (Declarant/Representative) information regarding the non-exited export operation (via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582)). The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) having the Enquiry information code equal to “Exited-Alternative Evidence” or “Expected to exit” or “Will not exit”. According to this scenario, the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) is found invalid or the Customs Officer at the Customs Office of Export decides that the provided alternative evidence, if any, is not sufficient.

The current scenario starts identically to E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure up to the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

[Step 12] After receiving the ‘Status Response’ C_STD_RSP (IE595) from the Customs office of Exit, AES at the Customs Office of Export identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “Exited” or “Goods Not Allowed to Exit”). Therefore, AES at the Customs Office of Export requests from the Declarant/Representative information regarding the whereabouts of the export operation, for which no exit confirmation has been received, via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582).

[Step 13] AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer to expire at the time limit for receiving the response from the Declarant/Representative about the non-exited export operation.

[Step 14] The Trader (Declarant/Representative) replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) having the Enquiry information code equal to “Exited-Alternative Evidence” or “Expected to exit” or “Will not exit”.

[Step 15] According to this scenario, either the received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) is found invalid at the Customs Office of Export or the Customs Officer at the Customs Office of Export decides that the provided alternative evidence (which can be provided only when the Enquiry information code is equal to “Exited-Alternative Evidence”) is not sufficient. The state of the movement at the Customs Office of Export remains as is.

[Step 16] AES at the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

Then, the flow may continue as follows:

- The Customs Office of Export receives a new valid ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative with Enquiry information code either equal to “Expected to exit” (in which case the flow continues from [\[Step 14\]](#) of E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”) or equal to “Will not exit” (in which case the flow continues from [\[Step 14\]](#) of E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: “Will not exit”); OR
- The Customs Office of Export receives a new valid ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative with Enquiry information code equal to “Exited-Alternative Evidence” and sufficient alternative evidence (in which case the flow continues from [\[Step 15\]](#) of the E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”)); OR
- The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit, before the expiration of the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) timer (in which case the flow continues from [\[Step 13\]](#) of the E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure); OR
- The [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) timer expires, in which case the Customs Officer at the Customs Office of Export may decide to initiate the invalidation process and the flow continues from [\[Step 15\]](#) of E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

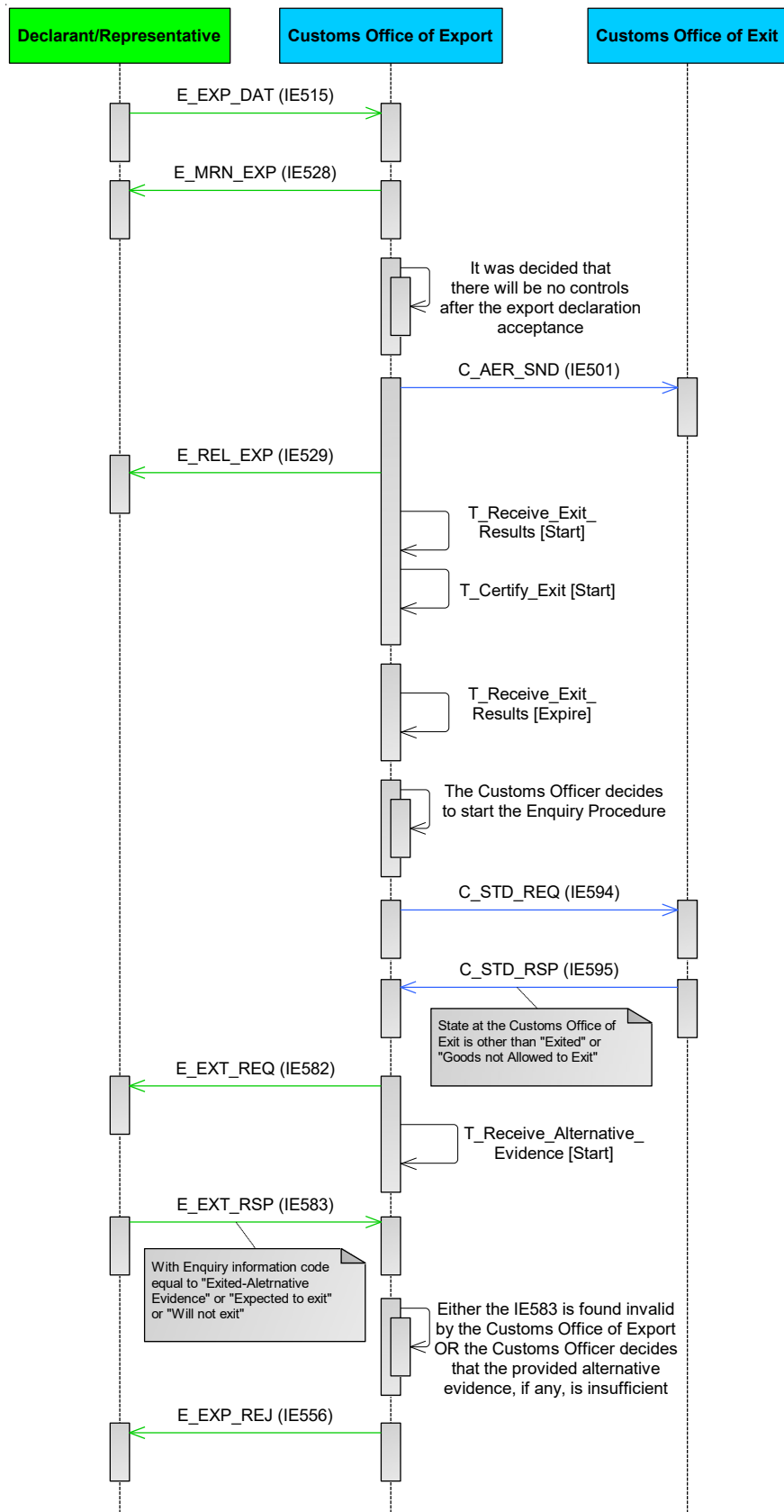


Figure 90: E-EXP-ENQ-E-001 Expiry of time limit to receive exit results – Invalid Enquiry information/Insufficient Alternative Evidence, if any

III.4.1.11.4 E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence

Figure 91 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the 'Exit Results' C_EXT_RES (IE518) have not been received. In the current scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Office of Export requests from the Trader (Declarant/Representative) information regarding the non-exited export operation (via a 'Request on Non-Exited Export' E_EXT_REQ (IE582)). According to this scenario, the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer expires before the Declarant/Representative has sent an 'Information on Non-Exited Export' E_EXT_RSP (IE583). In this case, the Customs Officer at the Customs Office of Export may decide to initiate the invalidation process⁵⁷.

The current scenario starts identically to E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure up to the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

[Step 12] After receiving the 'Status Response' C_STD_RSP (IE595) from the Customs office of Exit, AES at the Customs Office of Export identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than "[Exited](#)" or "[Goods Not Allowed to Exit](#)"). Therefore, AES at the Customs Office of Export requests from the Declarant/Representative information regarding the whereabouts of the export operation, for which no exit confirmation has been received, via a 'Request on Non-Exited Export' E_EXT_REQ (IE582).

[Step 13] AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer to expire at the time limit for receiving the response from the Declarant/Representative about the non-exited export operation.

[Step 14] The [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer expires before the Declarant/Representative has sent an 'Information on Non-Exited Export' E_EXT_RSP (IE583). At this point, it is strongly recommended to use the Status request/response mechanism (E-EXP-EMS-M-001 Status request/response) before the decision on declaration invalidation.

[Step 15] The Customs Officer at the Customs Office of Export decides to initiate the invalidation process.

⁵⁷ Figure 91 depicts the case that, after the expiration of the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#), the invalidation process is initiated after the decision of the Customs Officer. However, it is possible to allow the invalidation process to be triggered automatically after the expiration of the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#). This is up to national implementation.

[Step 16] AES at the Customs Office of Export sends to AES at the Customs Office of Exit an ‘Export Invalidation Notification’ C_INV_EXP (IE510) message.

[Step 17] AES at the Customs Office of Exit replies positively to the invalidation notification via an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591).²⁶

[Step 18] AES at the Customs Office of Export informs the Declarant/Representative about the declaration invalidation via an ‘Export Invalidation Decision’ E_EXP_DEC (IE509) message.

[Step 19] AES at the Customs Office of Export sets the state of the movement at the Customs Office of Export to “[Invalidated](#)” and stops the [Time Limit to Certify Exit \(T_Certify_Exit\)](#). This is a final state and the flow ends here.

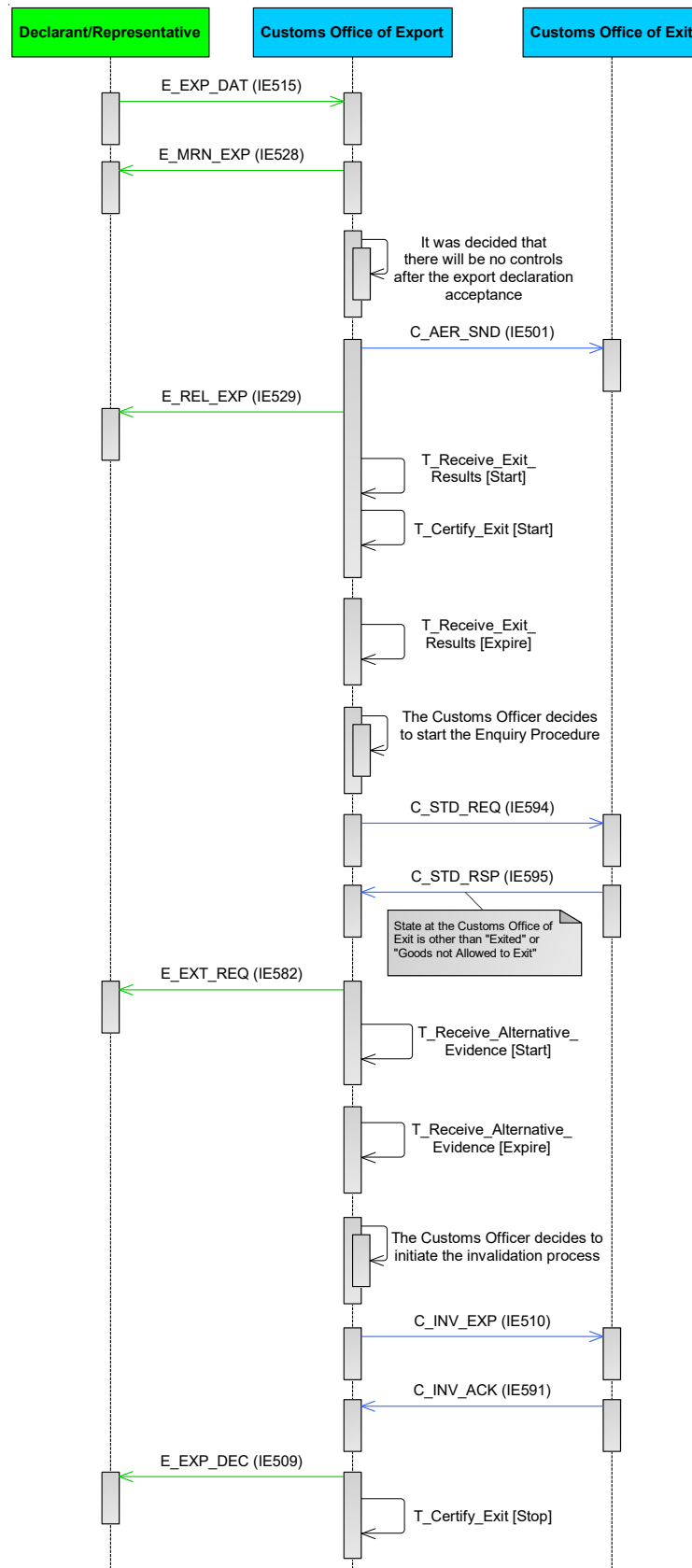


Figure 91: E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence

III.4.1.11.5 E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”

Figure 92 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the ‘Exit Results’ C_EXT_RES (IE518) have not been received. According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Office of Export requests from the Trader (Declarant/Representative) information regarding the non-exited export operation (via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582)). The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating that the goods are expected to exit the European Union Customs Territory on a future date (Enquiry information code equal to “Expected to exit”).

The current scenario starts identically to E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure up to the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

[Step 12] After receiving the ‘Status Response’ C_STD_RSP (IE595) from the Customs office of Exit, AES at the Customs Office of Export identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Therefore, AES at the Customs Office of Export requests from the Declarant/Representative information regarding the whereabouts of the export operation, for which no exit confirmation has been received, via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582).

[Step 13] AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer to expire at the time limit for receiving the response from the Declarant/Representative about the non-exited export operation.

[Step 14] The Trader (Declarant/Representative) replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating that the goods are expected to exit the European Union Customs Territory on a future date (Enquiry information code equal to “Expected to exit”).

AES at the Customs Office of Export receives the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) with Enquiry information code equal to “Expected to exit” and the flow may continue as follows:

- The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit, before the expiration of the [Time Limit to Receive Alternative Evidence \(T Receive Alternative Evidence\)](#) timer (in which case the flow continues from [\[Step 13\]](#) of the E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure); OR
- The Customs Office of Export receives a new ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative with Enquiry information code either equal to “Exited-Alternative Evidence” (in which case the flow continues

from [\[Step 15\]](#) of E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”); OR

- The [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) timer expires, in which case the Customs Officer at the Customs Office of Export may decide to initiate the invalidation process and the flow continues from [\[Step 15\]](#) of E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence.

In addition, considering the “Exit Date” in the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583), the Customs Officer at the Customs Office of Export may decide to extend the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) if the “Exit Date” is greater than the [Time Limit to Receive Alternative Evidence \(T_Receive_Alternative_Evidence\)](#) end date, so as to receive the ‘Exit Results’ C_EXT_RES (IE518).

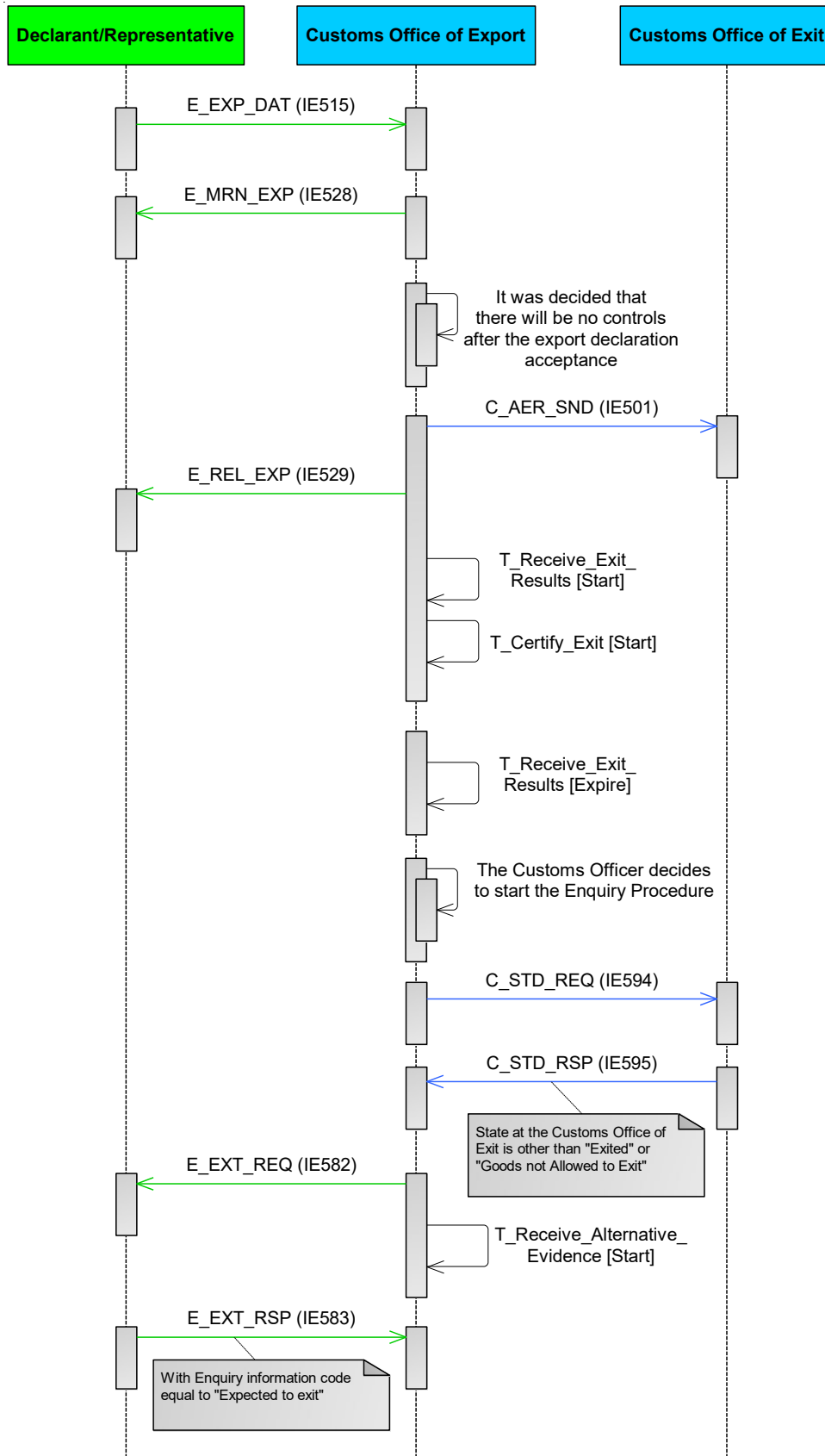


Figure 92: E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”

III.4.1.11.6 E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: “Will not exit”

Figure 93 shows the flow of information when the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit expires and the ‘Exit Results’ C_EXT_RES (IE518) have not been received. According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Office of Export requests from the Trader (Declarant/Representative) information regarding the non-exited export operation (via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582)). The Trader replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating that the goods will not exit the European Union Customs Territory (Enquiry information code equal to “Will not exit”).

The current scenario starts identically to E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure up to the [\[Step 11\]](#). That is, [\[Step 1\]](#) until [\[Step 11\]](#) are the same as in E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

[Step 12] After receiving the ‘Status Response’ C_STD_RSP (IE595) from the Customs office of Exit, AES at the Customs Office of Export identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Therefore, AES at the Customs Office of Export requests from the Declarant/Representative information regarding the whereabouts of the export operation, for which no exit confirmation has been received, via a ‘Request on Non-Exited Export’ E_EXT_REQ (IE582).

[Step 13] AES at the Customs Office of Export initiates the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) timer to expire at the time limit for receiving the response from the Declarant/Representative about the non-exited export operation.

[Step 14] The Trader (Declarant/Representative) replies with ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) indicating that the goods will not exit the European Union Customs Territory (Enquiry information code equal to “Will not exit”).

AES at the Customs Office of Export receives the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) with Enquiry information code equal to “Will not exit” and the flow may continue as follows:

- The [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) timer expires, in which case the Customs Officer at the Customs Office of Export may decide to initiate the invalidation process and the flow continues from [\[Step 15\]](#) of E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence; OR
- The invalidation process may be triggered by the Trader before the expiration of the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#), in which case the flow continues from [\[Step 8\]](#) of E-EXP-INV-A-002 Invalidation requested by Trader for a Released Movement.

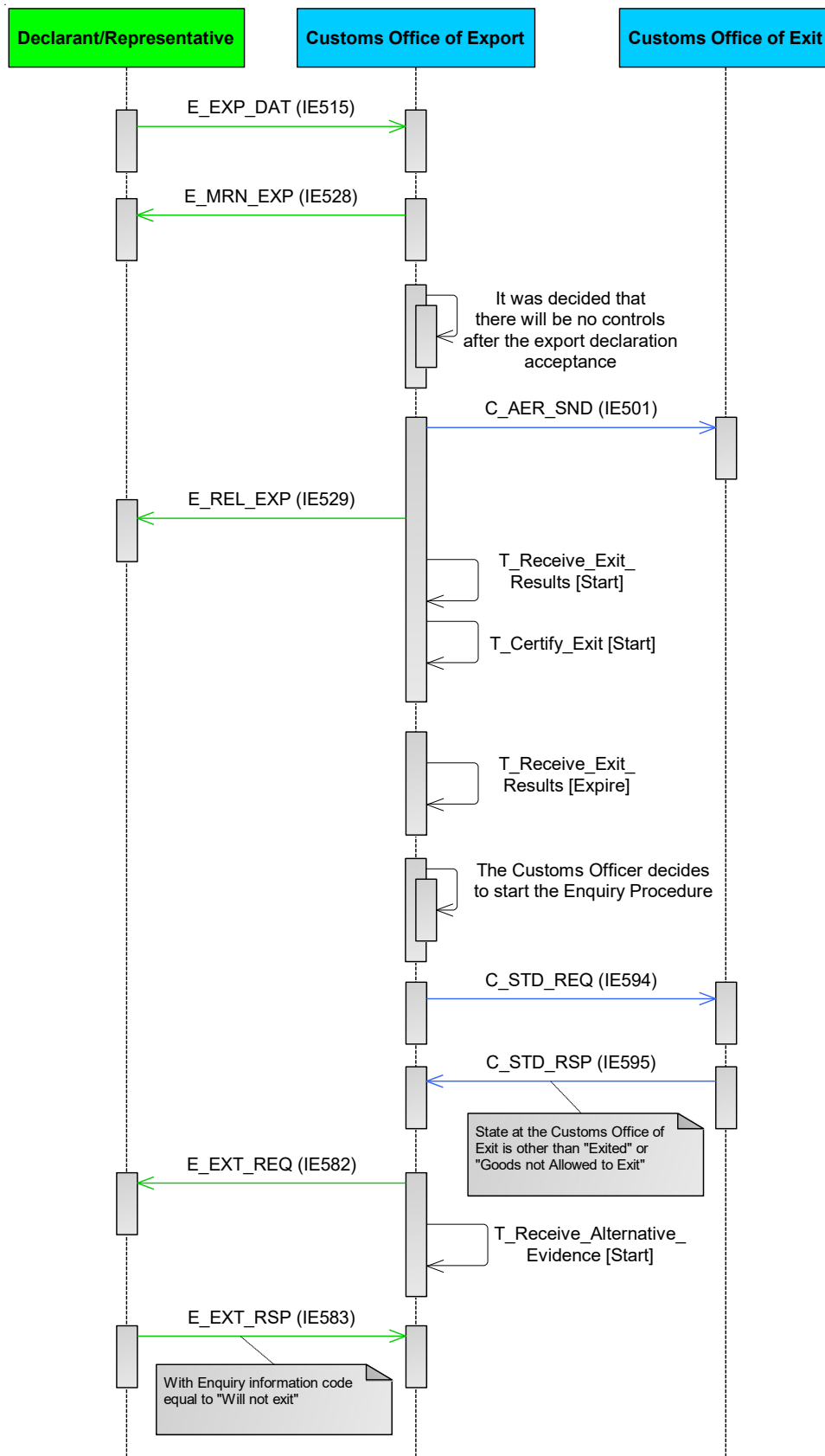


Figure 93: E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: “Will not exit”

III.4.1.11.7 E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure

Figure 94 shows the flow of information when, after an international diversion has occurred, the time limit for the Customs Office of Export to receive exit results from the Customs Office of Exit (Actual) expires and the 'Exit Results' C_EXT_RES (IE518) have not been received. According to this scenario, the Customs Office of Export receives the missing Exit Results C_EXT_RES (IE518) from the Customs Office of Exit (Actual), by using the mechanism of the Status request/response (IE594-IE595).

The current scenario starts identically to E-EXP-DIV-M-001 International Diversion Accepted up to the [\[Step 15\]](#). That is, [\[Step 1\]](#) until [\[Step 15\]](#) are the same as E-EXP-DIV-M-001 International Diversion Accepted.

[Steps 16 until 22] These steps are the same as the steps [\[Step 8\]](#) until [\[Step 14\]](#) of the E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure, respectively. However, in the current scenario the information exchanges are performed with the Customs Office of Exit (Actual) instead of the Customs Office of Exit.

[Step 23] This step is the same as the [\[Step 20\]](#) of E-EXP-DIV-M-001 International Diversion Accepted. This is the final step of the current scenario.

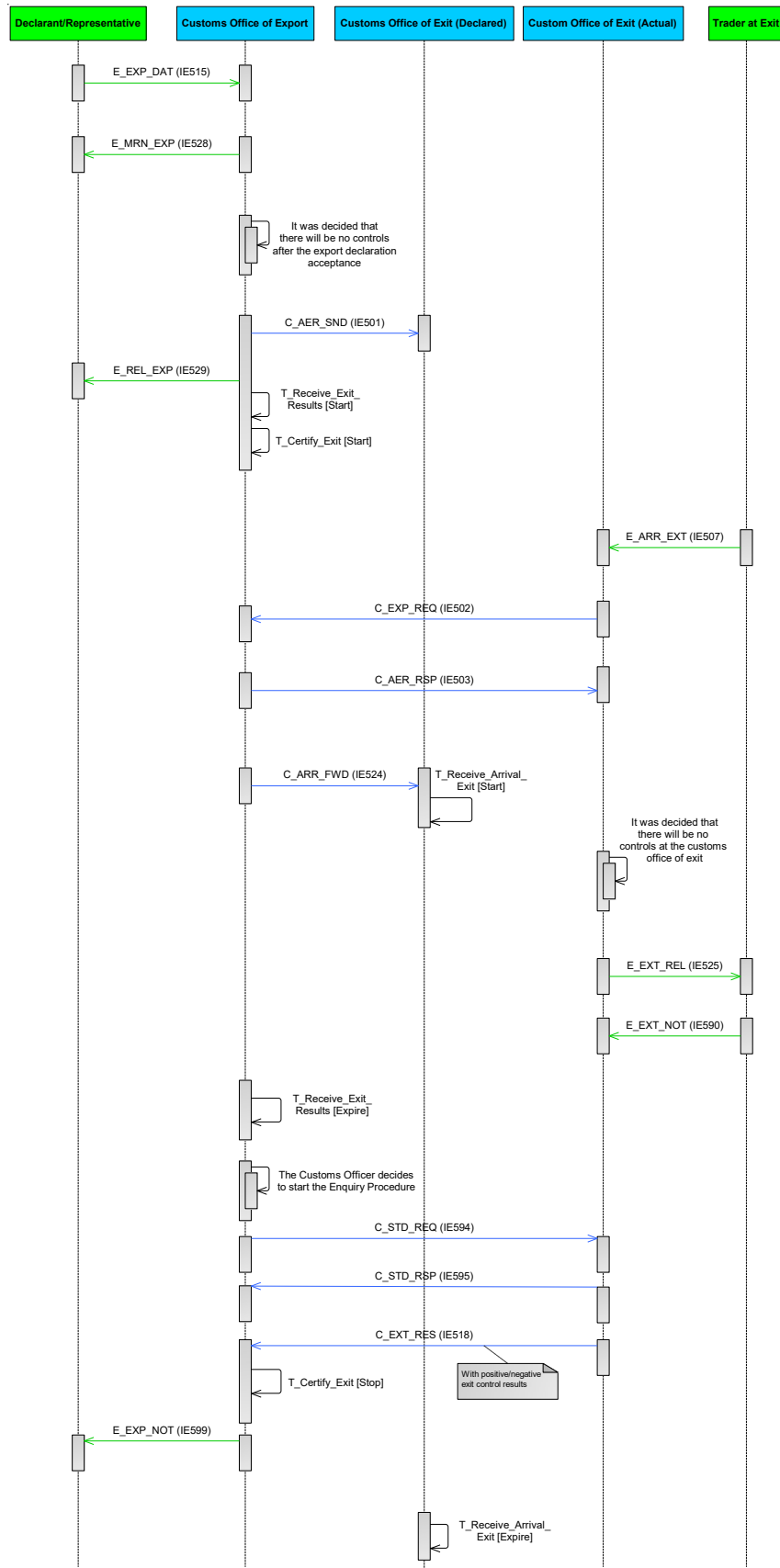


Figure 94: E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure

III.4.1.11.8 E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure

Figure 95 shows the flow of information when the Trader (Declarant/Representative), on his/her own initiative, sends to the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods. It is possible, the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) to contain alternative evidence (Enquiry information code equal to “Exited-Alternative Evidence”) or not to contain any alternative evidence (Enquiry information code equal to “Exited-No Alternative Evidence”). After receiving the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583), the Customs Office of Export uses the mechanism of the Status request/response (IE594-IE595), for identifying the status of the export operation at the Customs Office of Exit. According to the current scenario, the Exit Results are available at the Customs Office of Exit, hence the Customs Office of Export receives the missing Exit Results C_EXT_RES (IE518) from the Customs Office of Exit.

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [71](#). That is, [\[Step 1\]](#) until [71](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Step 8] The Trader (Declarant/Representative), on his/her own initiative, sends to the AES at the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods (Enquiry information code equal to “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”). The Declarant/Representative can send the Information on Non-Exited Export’ E_EXT_RSP (IE583) at earlier 10 days after the release of the movement (sent of AER C_AER_SND (IE501)).

[Step 9] After receiving the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) (with Enquiry information code equal to “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”), AES at the Customs Office of Export automatically requests the status for the export operation from the AES at the Customs Office of Exit by means of a ‘Status Request’ C_STD_REQ (IE594).

[Steps 10 until 11] These steps are the same as the steps [\[Step 11\]](#) until [\[Step 12\]](#) of E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure, respectively.

[Step 12] After receiving the ‘Exit Results’ C_EXT_RES (IE518) message (indicating positive/negative control results), AES at the Customs Office of Export sets the state of the movement either to “[Exported](#)” (in case of positive results) or to “[Export Stopped, Discrepancies at Exit](#)” (in case of negative results) which are both final states. AES at the Customs Office of Export stops the [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#).

[Step 13] In addition, AES at the Customs Office of Export stops the [Time Limit to Certify Exit \(T_Certify_Exit\)](#) timer.

[Step 14] This step is the same as the **[Step 14]** of E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure. This is the final step of the current flow.

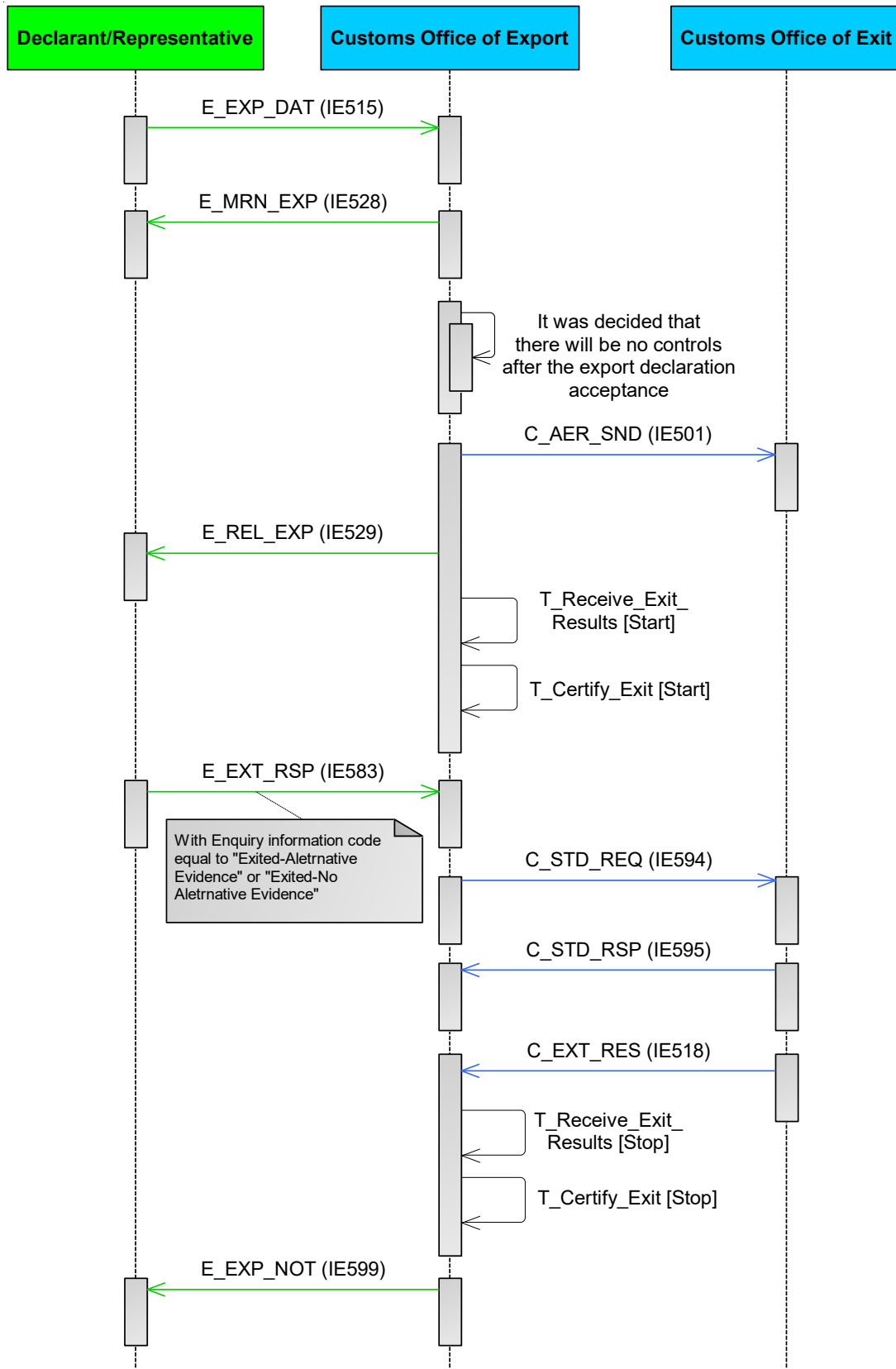


Figure 95: E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure

III.4.1.11.9 E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence

Figure 96 shows the flow of information when the Trader (Declarant/Representative), on his/her own initiative, sends to the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods via alternative evidence (Enquiry information code equal to “Exited-Alternative Evidence”). According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Officer at the Customs Office of Export examines the alternative evidence already provided by the Declarant/Representative, via the previously received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583). In this scenario, the Customs Officer at the Customs Office of Export decides that the provided alternative evidence is sufficient, hence the exit of the goods is certified based on the alternative evidence.

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [7\].](#) That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Step 8] The Trader (Declarant/Representative), on his/her own initiative, sends to the AES at the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods via alternative evidence (Enquiry information code equal to “Exited-Alternative Evidence”). The Declarant/Representative can send the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) at earlier 10 days after the release of the movement (sent of AER C_AER_SND (IE501)).

[Step 9] After receiving the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) (with Enquiry information code equal to “Exited-Alternative Evidence”), AES at the Customs Office of Export automatically requests the status for the export operation from the AES at the Customs Office of Exit by means of a ‘Status Request’ C_STD_REQ (IE594).

[Step 10] Upon receiving the ‘Status Request’ C_STD_REQ (IE594), AES at the Customs Office of Exit automatically replies to AES at the Customs Office of Export by sending a ‘Status Response’ C_STD_RSP (IE595) that contains the MRN and the movement state.

[Step 11] AES at the Customs Office of Export receives the ‘Status Response’ C_STD_RSP (IE595) and identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Thus, the Customs Officer at the Customs Office of Export examines the alternative evidence already provided by the Declarant/Representative, via the received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583). According to the current scenario, the Customs Officer at the Customs Office of Export decides that the provided alternative evidence is sufficient, hence the state of the movement at the Customs Office of Export is set to “[Exported](#)”.

[Steps 12 and 13] These steps are the same as the [\[Step 17\]](#) and [\[Step 18\]](#) of E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”), respectively.

[Step 14] AES at the Customs Office of Export stops the [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#).

[Step 15] Finally, AES at the Customs Office of Export stops the [Time Limit to Certify Exit \(T_Certify_Exit\)](#). This is the final step of the current scenario.

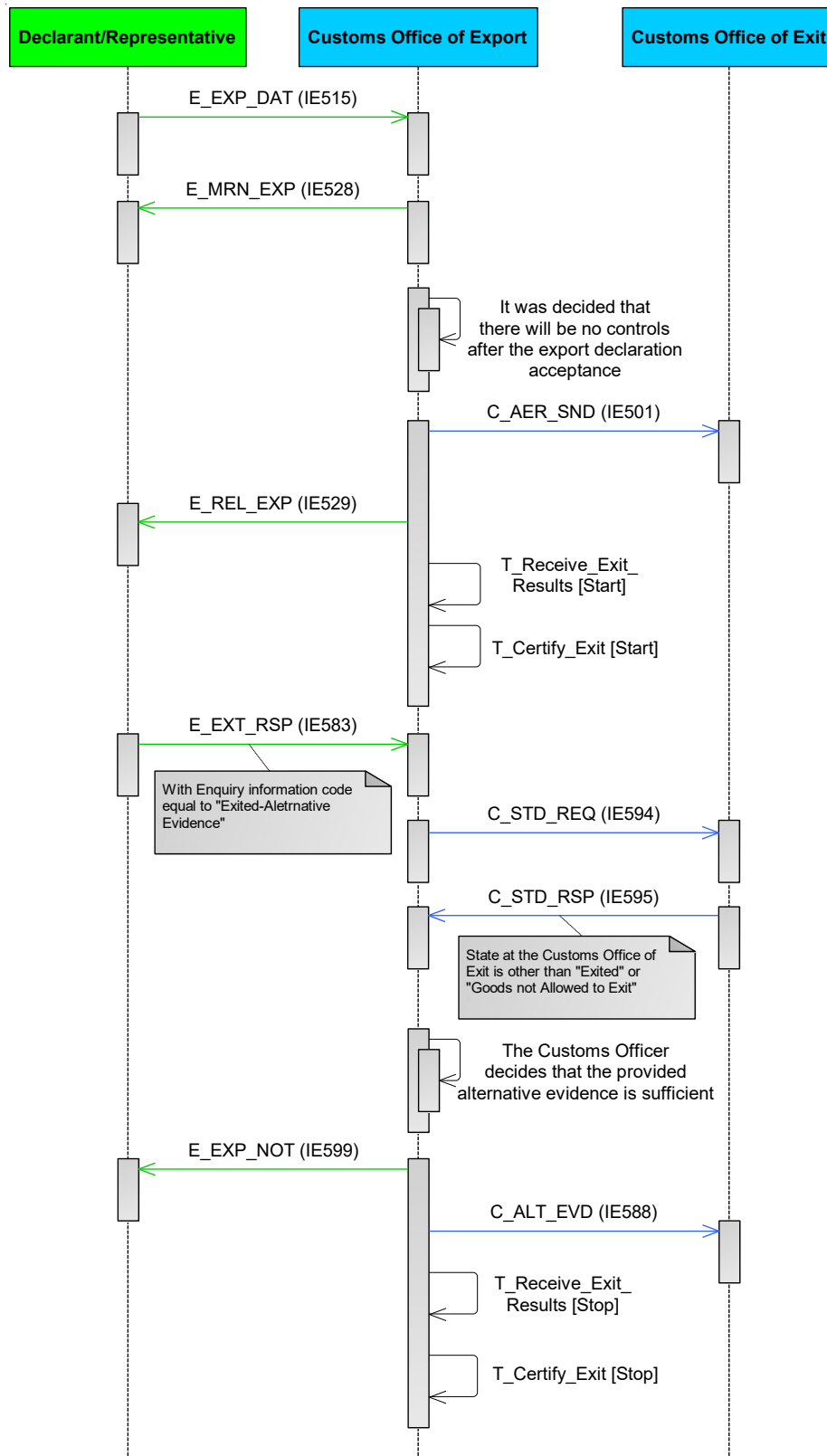


Figure 96: E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence

III.4.1.11.10 E-EXP-ENQ-A-008 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Insufficient Alternative Evidence

Figure 97 shows the flow of information when the Trader (Declarant/Representative), on his/her own initiative, sends to the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods via alternative evidence (Enquiry information code equal to “Exited-Alternative Evidence”). According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit, hence the Customs Officer at the Customs Office of Export examines the alternative evidence already provided by the Declarant/Representative, via the previously received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583). In this scenario, the Customs Officer at the Customs Office of Export decides that the provided alternative evidence is insufficient, thus the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [71](#). That is, [\[Step 1\]](#) until [71](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Steps 8 until 10] These steps are the same as the **[Step 8]** until **[Step 10]** of E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence, respectively.

[Step 11] AES at the Customs Office of Export receives the ‘Status Response’ C_STD_RSP (IE595) and identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Thus, the Customs Officer at the Customs Office of Export examines the alternative evidence already provided by the Declarant/Representative, via the received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583). According to the current scenario, the Customs Officer at the Customs Office of Export decides that the provided alternative evidence is insufficient, hence the state of the movement at the Customs Office of Export remains as is.

[Step 12] AES at the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

Then, the flow may continue as follows:

- The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit (in which case the flow continues from [\[Step 12\]](#) of E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure; OR
- The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) timer expires, in which case the Enquiry Procedure can be initiated by the Customs Officer at the Customs Office of Export and the flow may continue from [\[Step 9\]](#) of E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

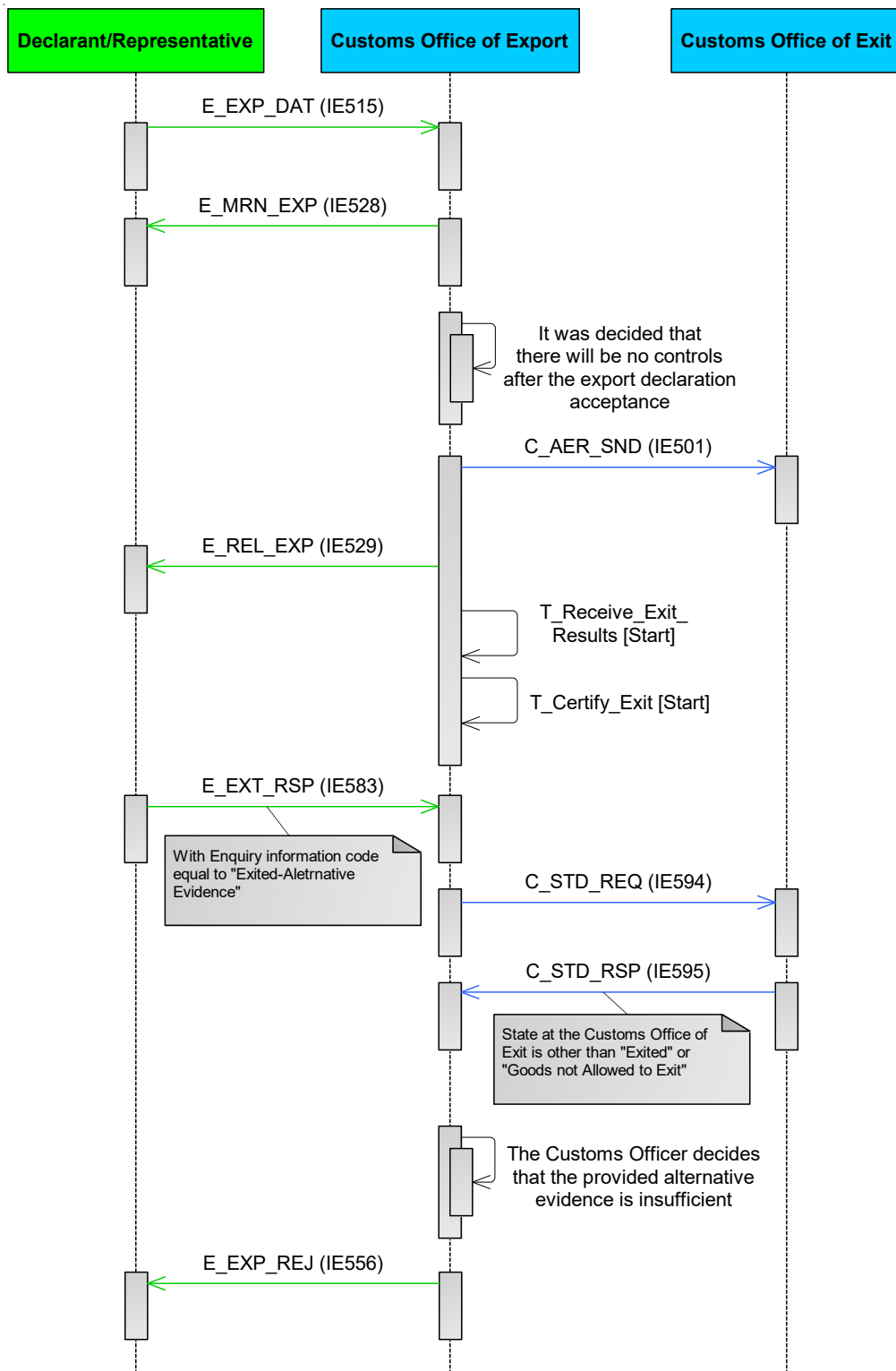


Figure 97: E-EXP-ENQ-A-008 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: "Exited-Alternative Evidence") - Insufficient Alternative Evidence

III.4.1.11.11 E-EXP-ENQ-A-009 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-No Alternative Evidence”) – No Release for Exit at the Customs Office of Exit

Figure 98 shows the flow of information when the Trader (Declarant/Representative), on his/her own initiative, sends to the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods without alternative evidence (Enquiry information code equal to “Exited-No Alternative Evidence”). According to this scenario, the mechanism of the Status request/response (IE594-IE595) reveals that there are no Exit Results at the Customs Office of Exit. Since the exit of the goods cannot be certified (no alternative evidence has been provided with the previously received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583)), the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [71](#). That is, [\[Step 1\]](#) until [71](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Step 8] The Trader (Declarant/Representative), on his/her own initiative, sends to the AES at the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods without providing any alternative evidence (Enquiry information code equal to “Exited-No Alternative Evidence”). The Declarant/Representative can send the Information on Non-Exited Export’ E_EXT_RSP (IE583) at earlier 10 days after the release of the movement (sent of AER C_AER_SND (IE501)).

[Step 9] After receiving the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) (with Enquiry information code equal to “Exited-No Alternative Evidence”), AES at the Customs Office of Export automatically requests the status for the export operation from the AES at the Customs Office of Exit by means of a ‘Status Request’ C_STD_REQ (IE594).

[Step 10] Upon receiving the ‘Status Request’ C_STD_REQ (IE594), AES at the Customs Office of Exit automatically replies to AES at the Customs Office of Export by sending a ‘Status Response’ C_STD_RSP (IE595) that contains the MRN and the movement state.

[Step 11] AES at the Customs Office of Export receives the ‘Status Response’ C_STD_RSP (IE595) and identifies that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “[Exited](#)” or “[Goods Not Allowed to Exit](#)”). Considering that the exit cannot be certified (since no alternative evidence has been provided via the previously received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583)), AES at the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

Then, the flow may continue as follows:

- The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit (in which case the flow continues from [\[Step 12\]](#) of E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure; OR

- The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) timer expires, in which case the Enquiry Procedure can be initiated by the Customs Officer at the Customs Office of Export and the flow may continue from [\[Step 9\]](#) of E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

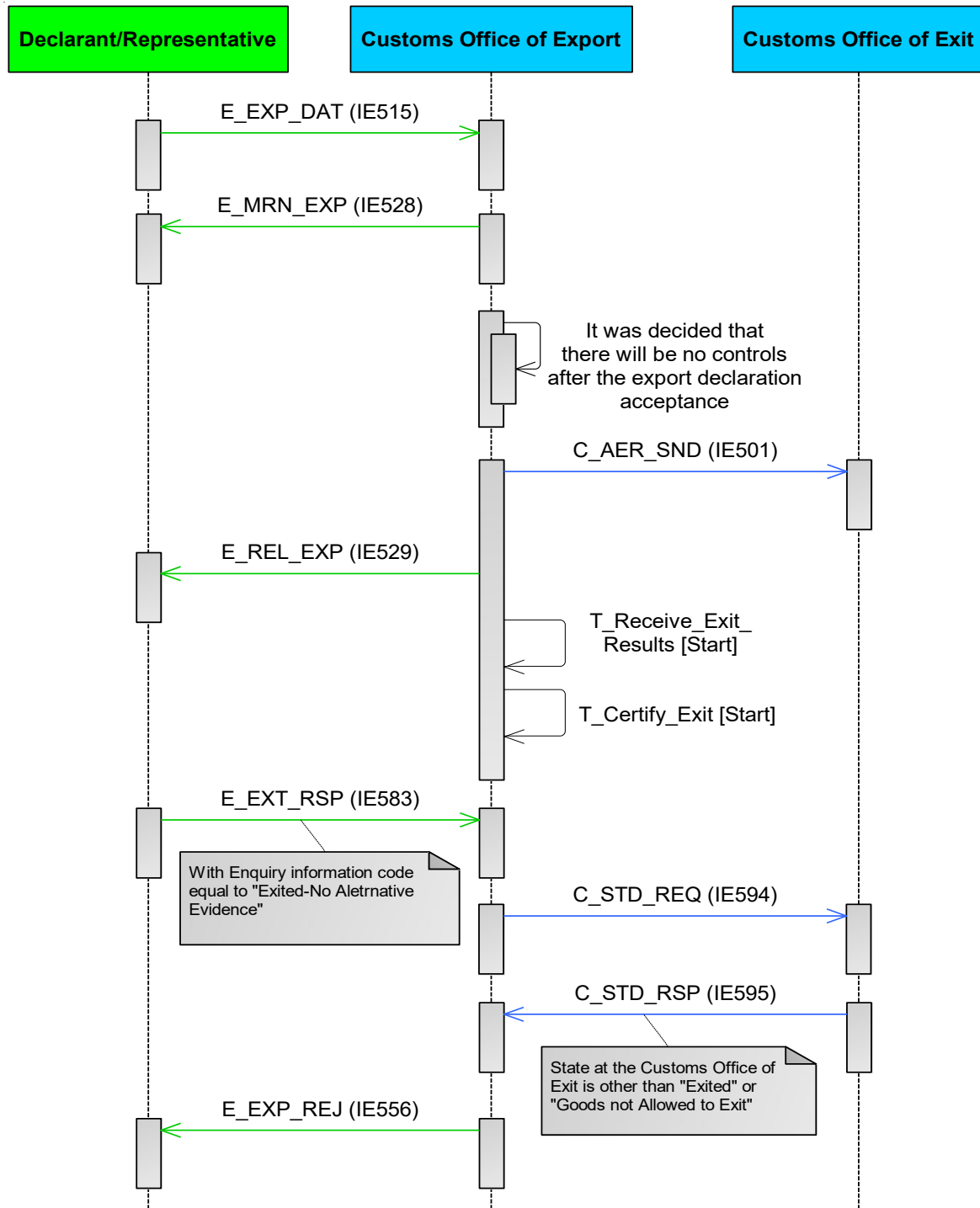


Figure 98: E-EXP-ENQ-A-009 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-No Alternative Evidence”) – No Release for Exit at the Customs Office of Exit

III.4.1.11.12 E-EXP-ENQ-E-002 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Invalid Enquiry Information

Figure 99 shows the flow of information when the Trader (Declarant/Representative), on his/her own initiative, sends to the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods. It is possible, the ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) to contain alternative evidence (Enquiry information code equal to “Exited-Alternative Evidence”) or not to contain any alternative evidence (Enquiry information code equal to “Exited-No Alternative Evidence”). According to the current scenario, the received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) is found invalid at the Customs Office of Export, hence the Customs Office of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

The current scenario starts identically to E-EXP-CFL-M-001 Core flow up to the [71](#). That is, [\[Step 1\]](#) until [71](#) are the same as in E-EXP-CFL-M-001 Core flow.

[Step 8] The Trader (Declarant/Representative), on his/her own initiative, sends to the AES at the Customs Office of Export an ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) message for communicating the exit of goods (Enquiry information code equal to “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”). The Declarant/Representative can send the Information on Non-Exited Export’ E_EXT_RSP (IE583) at earlier 10 days after the release of the movement (sent of AER C_AER_SND (IE501)).

[Step 9] AES at the Customs Office of Export finds the received ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) invalid, hence AES at the Customs of Export sends a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) to the Declarant/Representative.

Then, the flow may continue as follows:

- The Customs Office of Export receives a new valid ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative, with Enquiry information code equal to “Exited-Alternative Evidence” or “Exited-No Alternative Evidence” (in which case the flow continues from [\[Step 8\]](#) of E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure); OR
- The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit (in which case the flow continues from [\[Step 12\]](#) of E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure); OR

- The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) timer expires, in which case the Enquiry Procedure can be initiated by the Customs Officer at the Customs Office of Export and the flow may continue from [\[Step 9\]](#) of E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure.

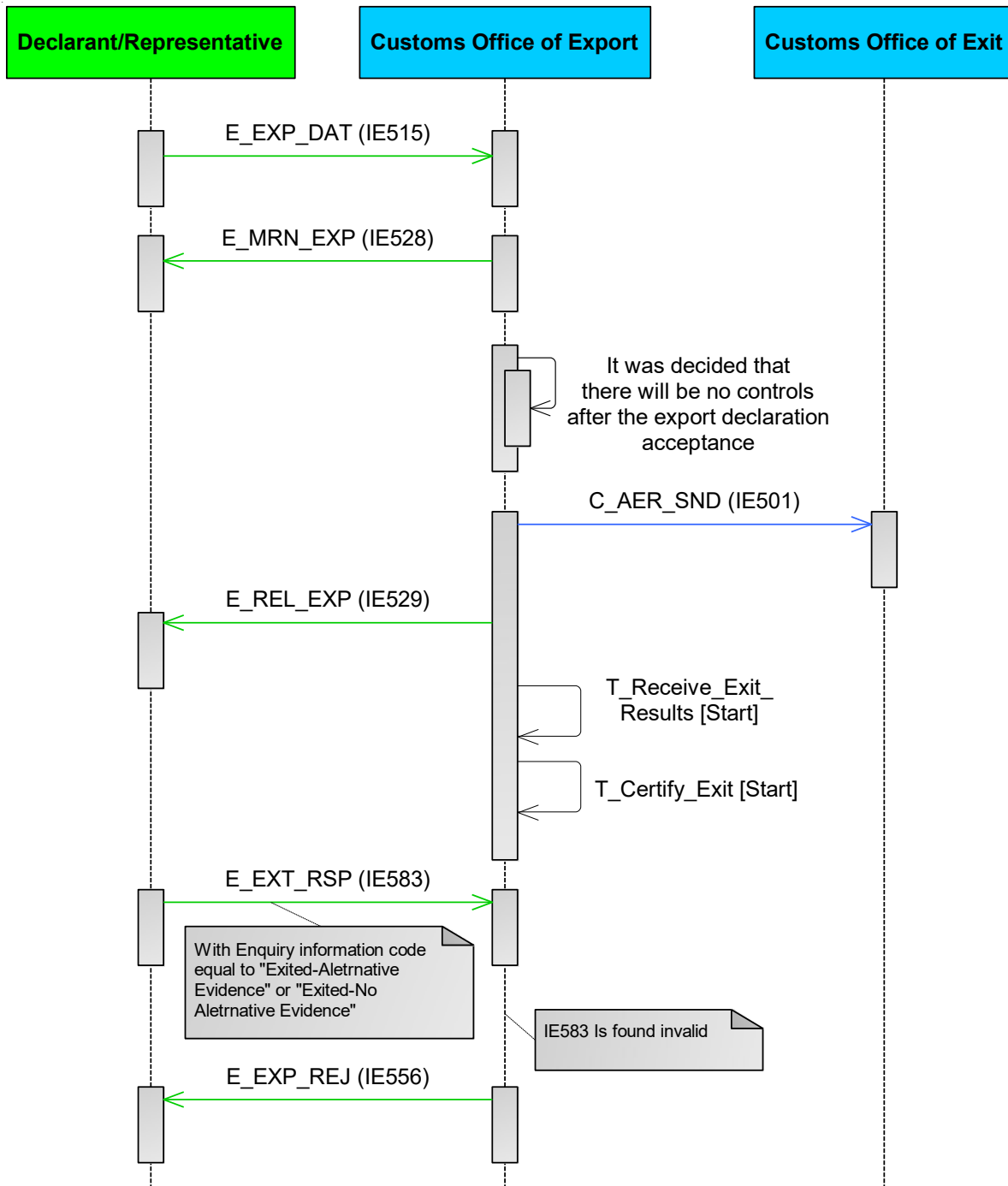


Figure 99: E-EXP-ENQ-E-002 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Invalid Enquiry Information

III.4.1.12 Exceptions of message sequencing in the Common Domain

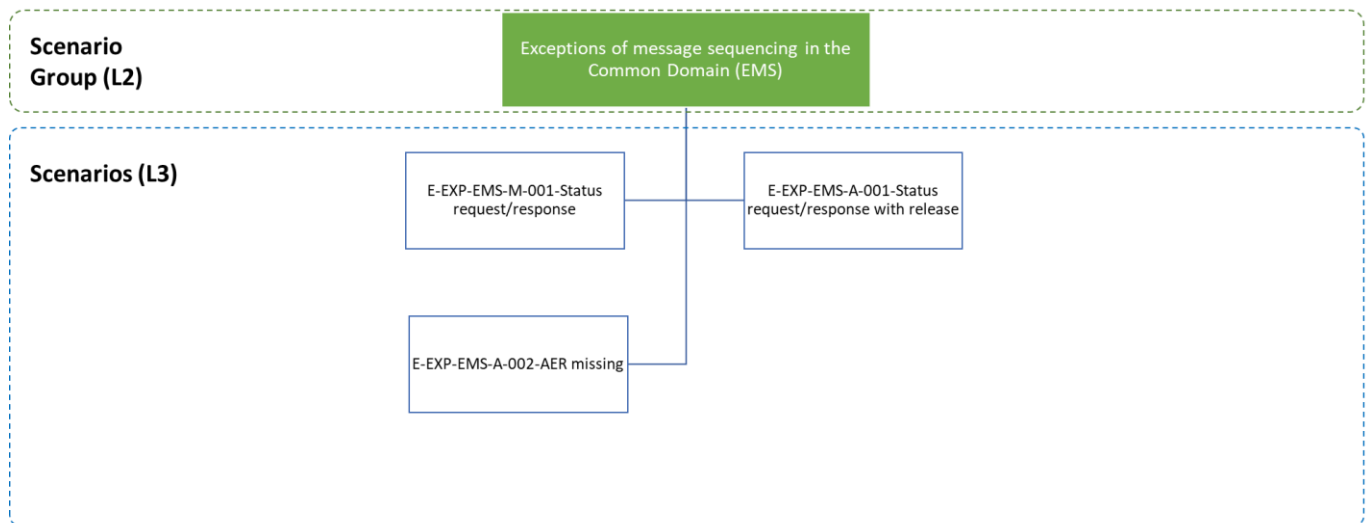


Figure 100: Exception of message sequencing in the Common Domain specific scenarios

III.4.1.12.1 E-EXP-EMS-M-001 Status request/response

The scenario (Figure 101) is initiated either by the Customs Officer or AES at the Customs of Office of Export. **[Step 1]** The Requesting Customs Office (Customs Office of Export or SCO) requests the status for an export operation from the Customs Office of Exit by means of a ‘Status Request’ C_STD_REQ (IE594).

AES retrieves the operation status of the export operation, identified by the MRN given in the status request.

[Step 2] The Customs Office of Exit informs the Customs Office of Export/SCO by sending a ‘Status Response’ C_STD_RSP (IE595) that contains the MRN and the movement state^{58, 59}.

At this point the Customs Office of Export identifies that the goods have not exited.

The Customs Office of Export compares the movement state received in the Status Response message with the current movement state for the export operation and if the states don’t match, then the status reported in IE595 needs to be considered by the Customs Officer at the

⁵⁸ In case the MRN is unknown to the Customs Office of Exit, the returned Status Response’ C_STD_RSP (IE595) shall contain the status “None”.

⁵⁹ The ‘Status Response’ C_STD_RSP (IE595) shall include the latest information including the case of national diversion. Even though the ‘Status Request’ C_STD_REQ (IE594) is sent to the Customs Office of Exit that received the AER C_AER_SND (IE501) or the latest ‘AER Response’ C_AER_RSP (IE503) positive (in case of international diversion) from Customs Office of Export, the received National application shall respond with the latest information available nationally. This means that if national diversion has occurred, the ‘Status Response’ C_STD_RSP (IE595) shall include the latest Customs Office of Exit handling the export operation (following national diversions) and the latest status of the export operation at that office.

Office of Export to decide if further actions are required. AES identifies that the updated movement state indicates that the goods have not exited.

The status check mechanism is of generic use and can be used at all times after the acceptance of the export declaration. All the mandatory cases where the status check mechanism is used in a scenario, are listed below:

- E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”);
- E-EXP-ENQ-E-001 Expiry of time limit to receive exit results – Invalid Enquiry information/Insufficient Alternative Evidence, if any;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence;
- E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”;
- E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: “Will not exit”;
- E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence;
- E-EXP-ENQ-A-008 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Insufficient Alternative Evidence;
- E-EXP-ENQ-A-009 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-No Alternative Evidence”) – No Release for Exit at the Customs Office of Exit;
- E-EXP-ENQ-E-002 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Invalid Enquiry Information.

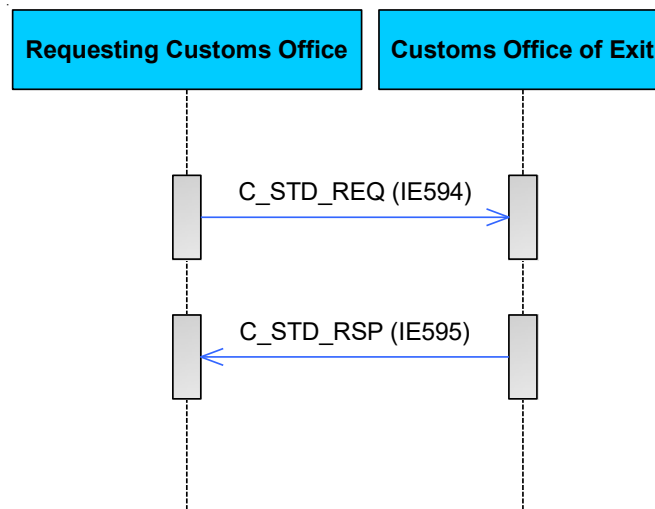


Figure 101: E-EXP-EMS-M-001 Status request/response

III.4.1.12.2 E-EXP-EMS-A-001 Status request/response with release for exit

The scenario (Figure 102) is initiated either by the Customs Officer or AES. **[Step 1]** The Requesting Customs Office requests the status for an export operation from the Customs Office of Exit by means of a ‘Status Request’ C_STD_REQ (IE594).

AES retrieves the operation status of the export operation, identified by the MRN given in the status request.

[Step 2] The Customs Office of Exit informs the Requesting Customs Office by sending a ‘Status Response’ C_STD_RSP (IE595) that contains the MRN and the movement state.

[Step 3] At this point, the Customs Office of Exit verifies that the goods have exited, so the Customs Office of Exit sends the Exit Results to the Requesting Customs Office with an ‘Exit Results’ C_EXT_RES (IE518) message.

The Requesting Customs Office registers the Status Response and makes it available to the Customs Office.

AES identifies that the updated movement state indicates that the goods have exited. The Requesting Customs Office receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit and the movement state at the Office of Export is updated accordingly.

The status check mechanism is of generic use and can be used at all times after the acceptance of the export declaration. All the mandatory cases where the status check mechanism is used in a scenario are listed below:

- E-EXP-ENQ-M-001 Expiry of time limit to receive exit results - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-001 Expiry of time limit to receive exit results – Confirmation of exit by Alternative Evidence (Enquiry information code: “Exited-Alternative Evidence”);

- E-EXP-ENQ-E-001 Expiry of time limit to receive exit results – Invalid Enquiry information/Insufficient Alternative Evidence, if any;
- E-EXP-ENQ-A-002 Expiry of timer to receive exit results - Invalidation after expiry of time limit to receive Alternative Evidence;
- E-EXP-ENQ-A-003 Expiry of time limit to receive exit results – Enquiry information code: “Expected to Exit”;
- E-EXP-ENQ-A-004 Expiry of time limit to receive exit results – Enquiry information code: “Will not exit”;
- E-EXP-ENQ-A-005 Expiry of time limit to receive exit results after international diversion occurred - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-006 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Exit Results received after Enquiry Procedure;
- E-EXP-ENQ-A-007 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Confirmation of exit by Alternative Evidence;
- E-EXP-ENQ-A-008 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence”) - Insufficient Alternative Evidence;
- E-EXP-ENQ-A-009 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-No Alternative Evidence”) – No Release for Exit at the Customs Office of Exit;
- E-EXP-ENQ-E-002 Trader sends Enquiry Information on his/her own initiative (Enquiry information code: “Exited-Alternative Evidence” or “Exited-No Alternative Evidence”) - Invalid Enquiry Information.

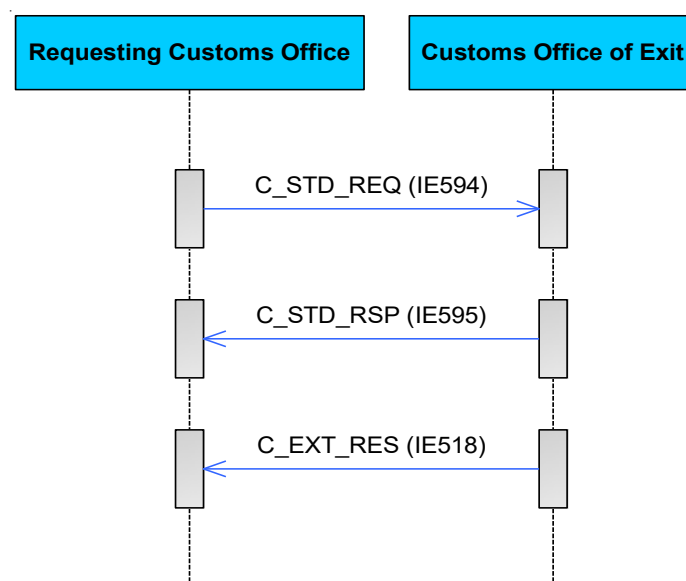


Figure 102: E-EXP-EMS-A-001 Status request/response with release for exit

III.4.1.12.3 E-EXP-EMS-A-002 AER missing

Figure 103 displays the scenario in which a declaration is accepted at the Customs Office of Export and the export movement information is for some reason not recorded from the Customs Office of Exit (Declared).

For one reason or another, an AER may be lost by a NA in its role of Customs Office of Exit without the Customs Office of Export being aware of it and the expected arrival date has not yet been met. Other reasons are possible why the AER is missing at the Customs Office of Exit. To represent this, the usual AER (IE501) does not appear in this Time Sequence Diagram.

The flow continues up until [\[Step 8\]](#) of the E-EXP-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [7\]](#) are the same as in E-EXP-CFL-M-001 Core flow. In this case, 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 immediately the European Union Customs Territory.

AES verifies that the arrival notification is valid and identifies that the AER is not available at the Customs Office of Exit.

[Step 9] The Customs Office of Exit requests the missing movement information from the Customs Office of Export via a ‘Declaration Request Export’ C_EXP_REQ (IE502) message and the movement state at the Customs Office of Exit is set to “[AER Requested](#)”.

[Step 10] The Customs Office Export responds with an ‘AER Response’ C_AER_RSP (IE503) positive message including the requested export declaration data and the movement state at the Customs Office of Exit is set to “[Goods Presented at Exit](#)”. AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Steps 11 until 17] The scenario continues as per [\[Step 9\]](#) until [\[Step 15\]](#) of the E-EXP-CFL-M-001 Core flow.

In case the Customs Office of Exit expects an ‘AER Response’ C_AER_RSP (IE503) (because it has previously formulated a request by means of an ‘AER Request’ C_AER_REQ (IE502)) but also receives the delayed AER C_AER_SND (IE501), either before or after the reception of ‘AER Response’ C_AER_RSP (IE503), it should process ‘AER Response’ C_AER_RSP (IE503) and ignore AER C_AER_SND (IE501).

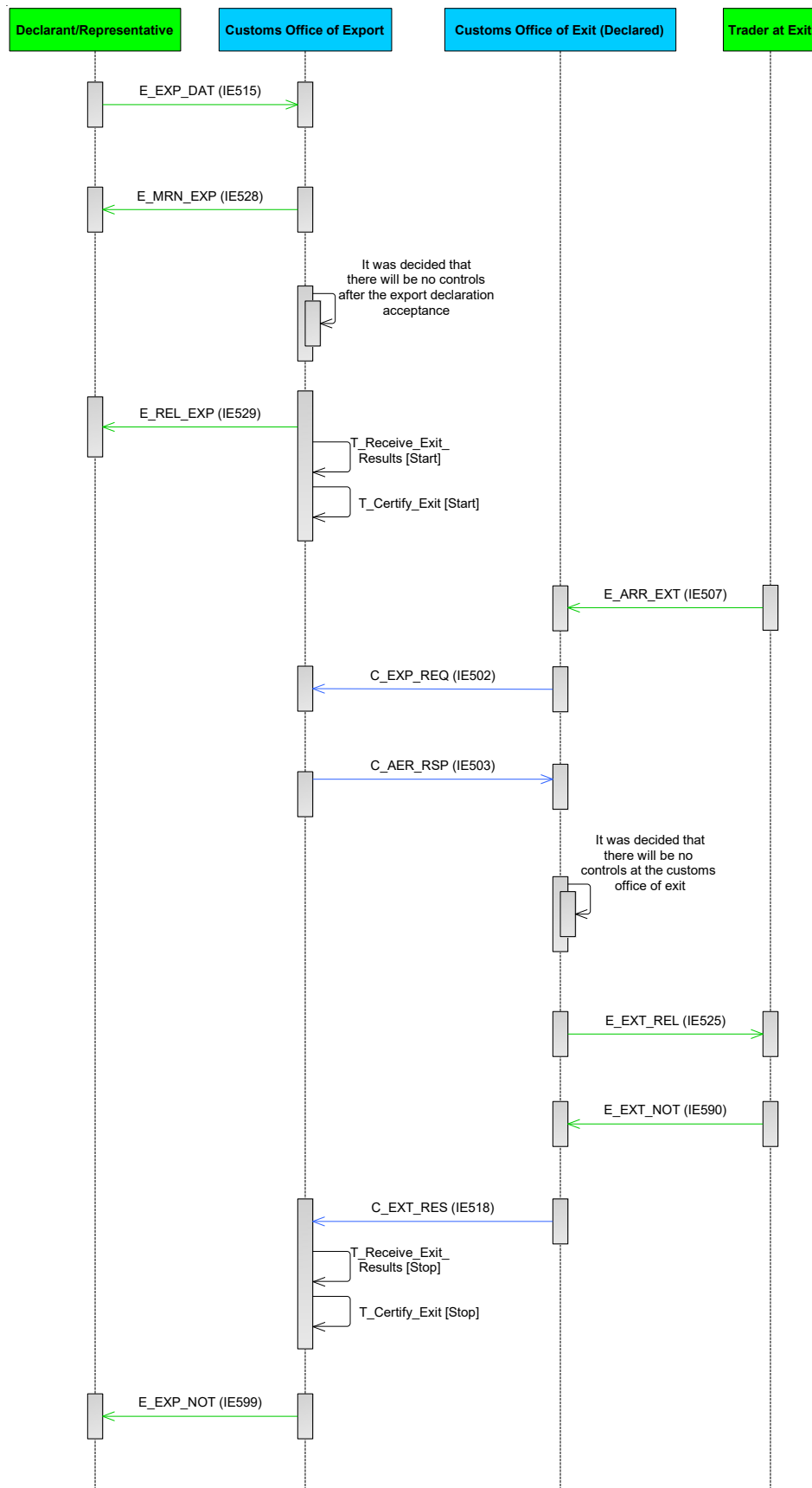


Figure 103: E-EXP-EMS-A-002 AER missing

III.4.2 Exit Summary Declaration

Where goods are to be taken out of the Customs territory of the Union and a Customs declaration or a re-export declaration is not lodged as pre-departure declaration, an Exit Summary Declaration shall be lodged at the Customs Office of Exit, as defined in UCC Article 271 [A1].

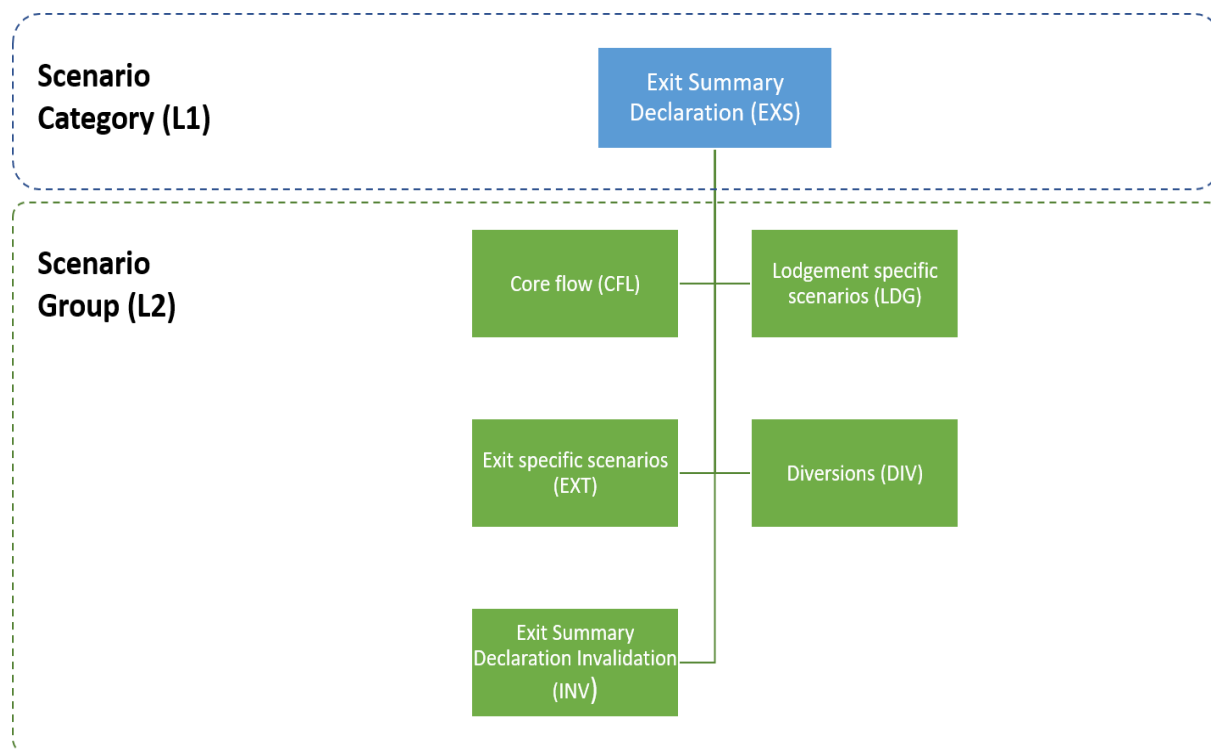


Figure 104: Exit Summary Declaration specific scenarios

III.4.2.1 E-EXS-CFL-M-001 Core Flow

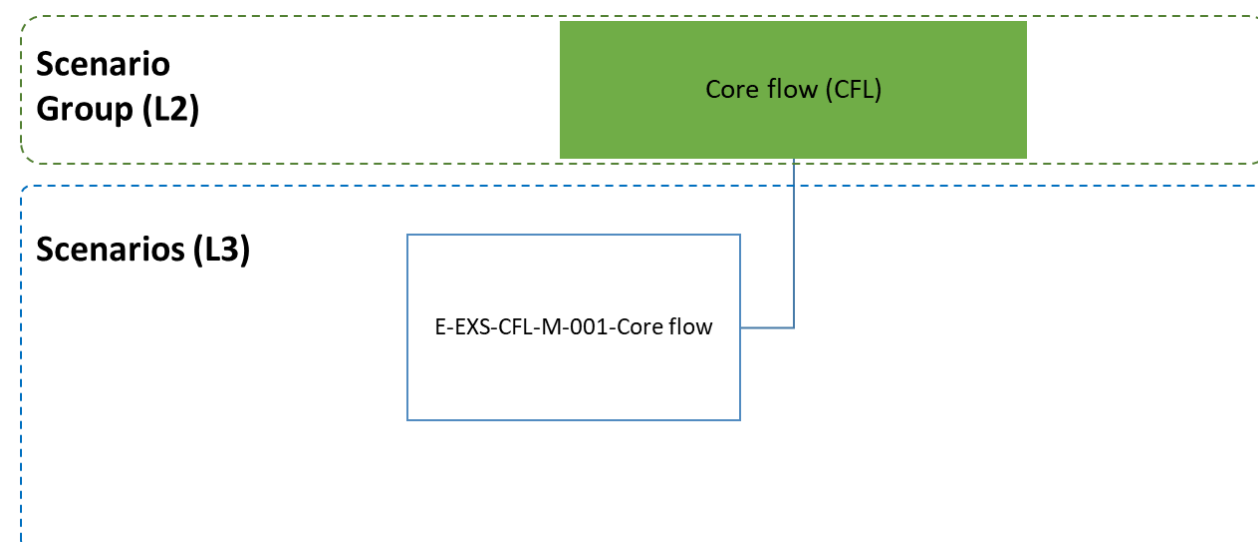


Figure 105: Core Flow Specific Scenario

[Step 1] The scenario starts with the Declarant/Representative, submitting an Exit Summary Declaration via an ‘Exit Summary Declaration’ E_EXS_DAT (IE615) message to the Customs Office of Exit.

After a successful validation of the Exit Summary Declaration, AES registers the Exit Summary Declaration and allocates a Master Reference Number (MRN). The state of the movement is set to “[Registered](#)”.

[Step 2] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) starts at this point.

[Step 3] The Customs Office of Exit informs the Declarant/Representative with an ‘Exit Summary Declaration Acknowledgement’ E_EXS_ACK (IE628) message of the Exit Summary Declaration acceptance and the MRN assignment.

Following the notification of the Exit Summary Declaration acceptance to the Declarant/Representative, AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 4] The Customs Officer at the Customs Office of Exit decides not to control the goods and that the movement can be immediately released for exit. The movement state is set to “[Goods Ready to be Released](#)”.

[Step 5] The Customs Office of Exit communicates the release for exit to the Trader at Exit via an ‘Exit Release Notification’ E_EXT_REL (IE525) message and the movement state is set to “[Goods Released for Immediate Leave](#)”.

[Step 6] When the consignment has left the European Union Customs Territory, the Trader at Exit⁷ notifies the Customs Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited.

AES validates the Exit Notification successfully and the movement state is set to “[Exited](#)”.

[Step 7] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point.

The scenario stops here. Different variations are possible to this scenario. They are discussed in subsequent paragraphs.

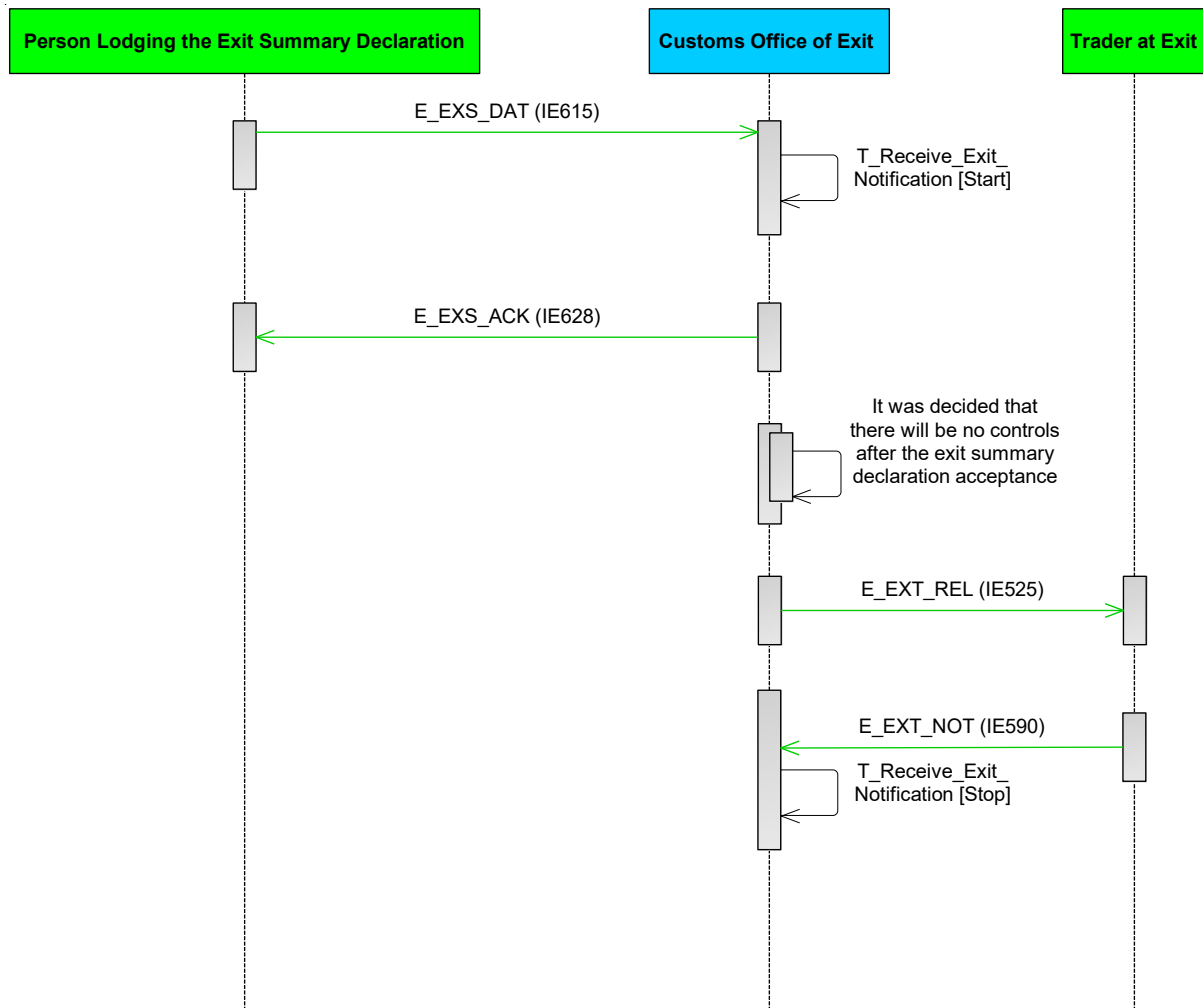


Figure 106: E-EXS-CFL-M-001 Core Flow

III.4.2.2 Lodgement specific scenarios

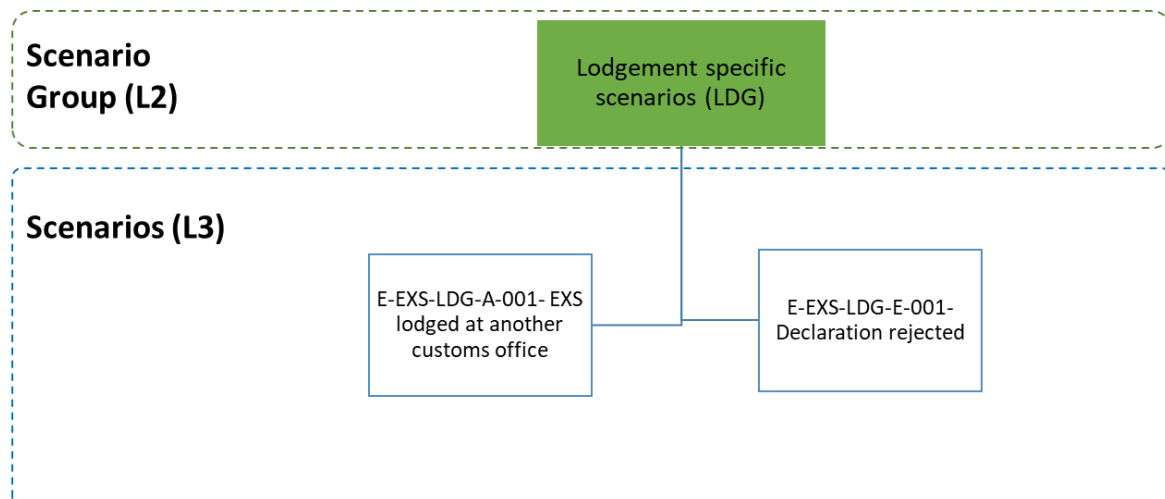


Figure 107: Lodgement specific scenarios

III.4.2.2.1E-EXS-LDG-A-001 EXS lodged at another customs office

[Step 1] The scenario starts with the Declarant/Representative, submitting an Exit Summary Declaration via an 'Exit Summary Declaration' E_EXS_DAT (IE615) message to a Customs Office of Lodgement different office than the Customs Office of Exit (Declared).

After a successful validation of the Exit Summary Declaration, AES registers the Exit Summary Declaration and allocates a Master Reference Number (MRN). The state of the movement at the Customs Office of Lodgement is set to "[Registered](#)".

[Step 2] The Customs Office of Lodgement informs the Declarant/Representative with an 'Exit Summary Declaration Acknowledgement' E_EXS_ACK (IE628) message of the Exit Summary Declaration acceptance and the MRN assignment.

AES identifies that the Customs Office of Lodgement is not the Customs Office of Exit (Declared).

[Step 3] As a result, the Customs Office of Lodgement communicates the Exit Summary Declaration to the Customs Office of Exit via an 'EXS' C_EXS_SND (IE601) message.

[Step 4] The [Timer for Assumed Exited \(T_Assumed Exited\)](#) starts at this point at the Customs Office of Lodgement.

[Step 5] The Customs Office of Exit registers the Exit Summary Declaration and the movement state at the Customs Office of Exit is set to "[Registered](#)".

Following the registration of the Exit Summary Declaration, AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

The [Timer to Receive Exit Notification \(T_Receive Exit Notification\)](#) starts at this point at the Customs Office of Exit.

[Step 6] 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 immediately the European Union Customs Territory.

AES verifies that the arrival notification is valid, and that the AER is available at the Customs Office of Exit. The movement state at the Customs Office of Exit is set to "[Goods Presented at Exit](#)".

AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 7] The Customs Officer at the Customs Office of Exit decides not to control the goods and that the movement can be immediately released for exit. The movement state is set to "[Goods Ready to be Released](#)".

[Step 8] The Customs Office of Exit communicates the release for exit to the Trader at Exit via an ‘Exit Release Notification’ E_EXT_REL (IE525) message and the movement state is set to “[Goods Released for Immediate Leave](#)”.

[Step 9] When the consignment has left the European Union Customs Territory, the Trader at Exit⁷ notifies the Customs Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message that the goods have exited.

AES validates the Exit Notification successfully and the movement state is set to “[Exited](#)”.

[Step 10] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point at the Customs Office of Exit.

[Step 11] The [Timer for Assumed Exited \(T_Assumed Exited\)](#) expires at this point at the Customs Office of Lodgement and the movement state is set to “[Assumed Exited](#)”.

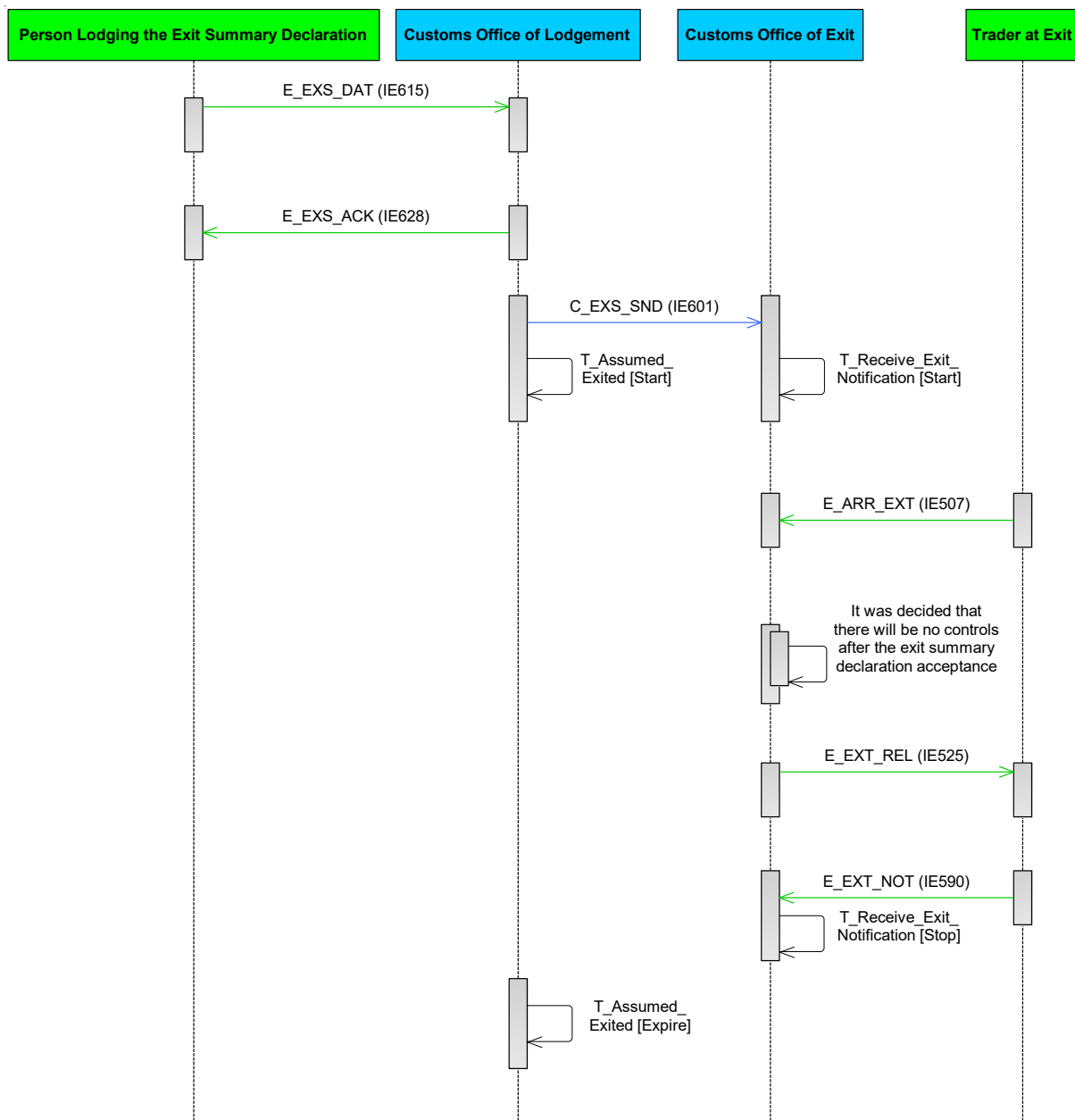


Figure 108: E-EXS-LDG-A-001 EXS lodged at another customs office

III.4.2.2.2E-EXS-LDG-E-001 Declaration rejected

[Step 1] The scenario starts with the Declarant/Representative, submitting an Exit Summary Declaration via an ‘Exit Summary Declaration’ E_EXS_DAT (IE615) message to the Customs Office of Exit.

AES identifies that the Exit Summary Declaration is invalid.

[Step 2] The Customs Office of Exit sends a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) message to the Declarant/Representative, that the declaration is invalid, giving the reason for rejection. The scenario stops here.

It should be noted that a rejected Exit Summary Declaration does not have a state. When an Exit Summary Declaration has been rejected, the normal way of proceeding is to send a new Exit Summary Declaration that is acceptable.

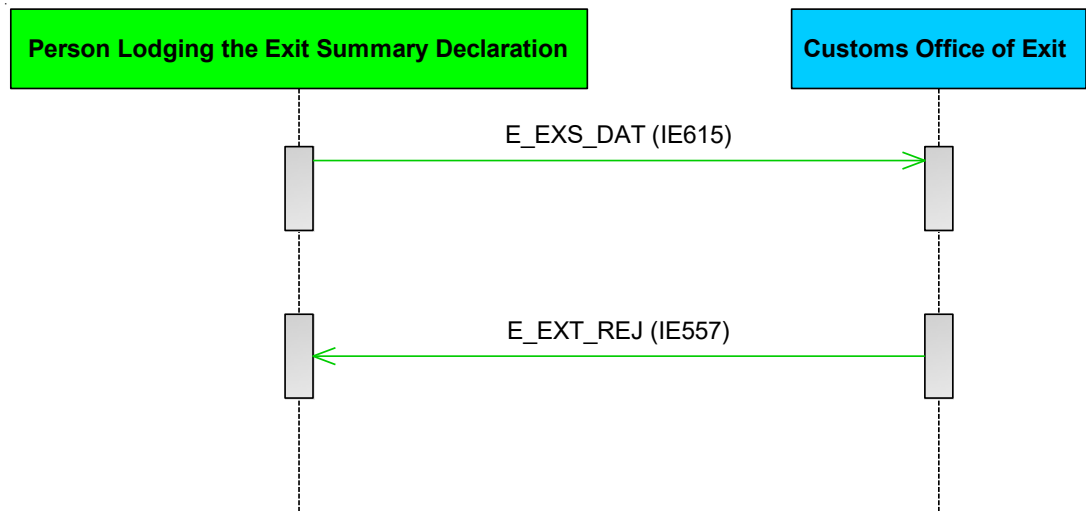


Figure 109: E-EXS-LDG-E-001 Declaration rejected

III.4.2.3 Exit specific scenarios

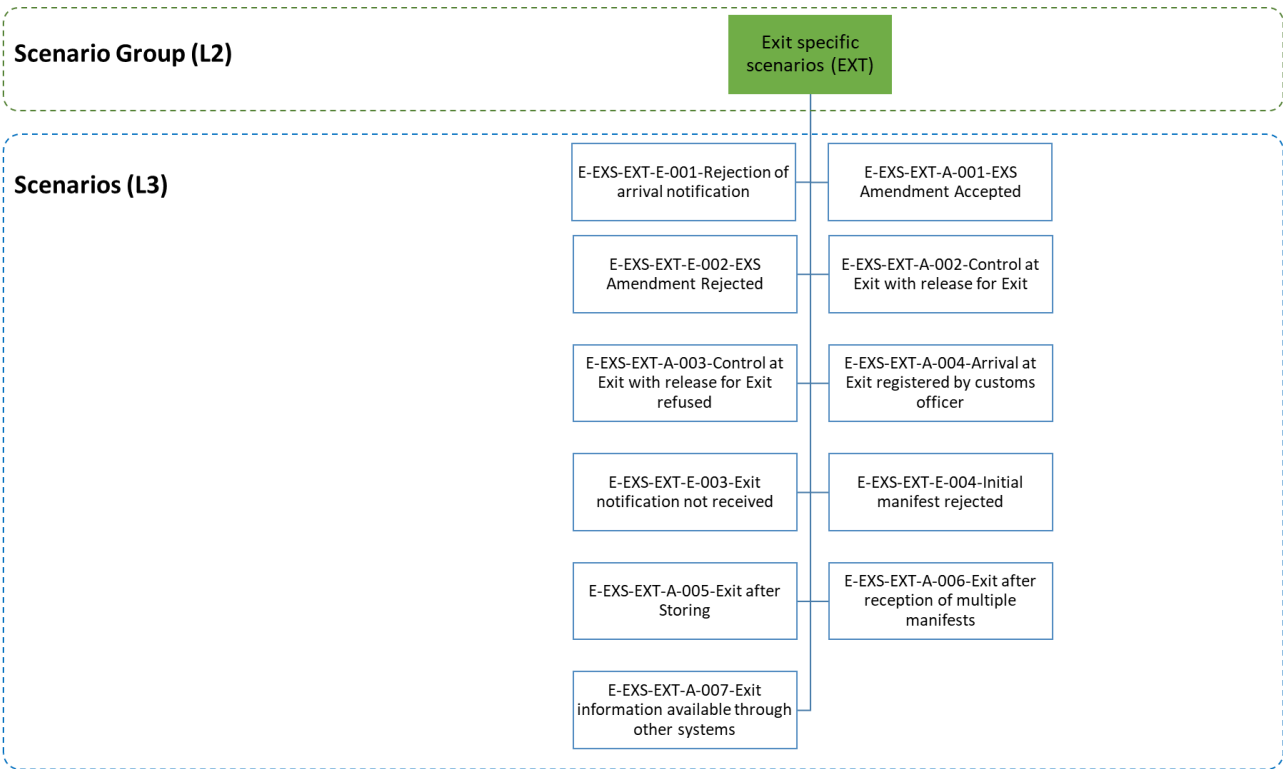


Figure 110: Exit specific scenarios

III.4.2.3.1E-EXS-EXT-E-001 Rejection of arrival notification

Figure 111 displays the scenario in which an arrival notification for a movement lodged under an Exit Summary Declaration is rejected by the Customs Office of Exit.

The flow continues up to [\[Step 6\]](#) of scenario E-EXS-LDG-A-001 EXS lodged at another customs office. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-EXS-LDG-A-001 EXS lodged at another customs office. In this case, after the reception of the arrival notification by the Trader at Exit via an 'Arrival at Exit' E_ARR_EXT (IE507) message (while the movement state is set to "[Registered](#)"), the validation of the message is not successful due to inconsistencies or functional errors detected. The reason of the rejection of the arrival notification message is communicated to the Trader at Exit via a 'Rejection from Office of Exit' E_EXT_REJ (IE557) message [\[Step 7\]](#) and the movement state remains as "[Registered](#)".

[\[Step 8\]](#) The [Timer for Assumed Exited \(T_Assumed Exited\)](#) expires at this point at the Customs Office of Lodgement and the movement state is set to "[Assumed Exited](#)".

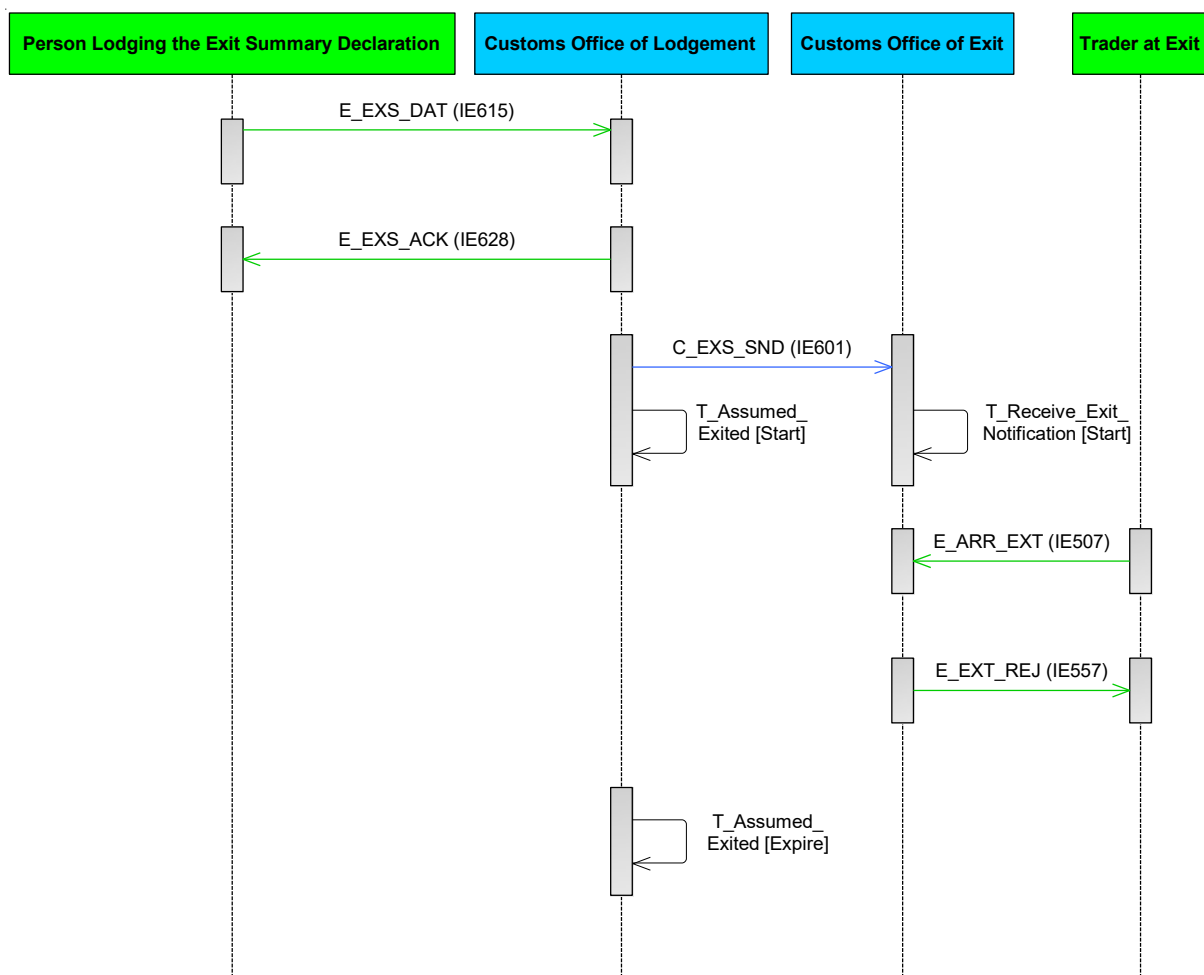


Figure 111: E-EXS-EXT-E-001 Rejection of arrival notification

III.4.2.3.2E-EXS-EXT-A-001 EXS Amendment Accepted

Amendments allow for the Exit Summary Declaration data to be changed before the movement is released. The conditions under which an Exit Summary Declaration amendment can be sent are described in section III.5.3.2. It is worth noting that ‘Exit Summary Declaration Amendment’ E_EXS_AMD (IE613) can be sent to the Customs Office of Exit, as long as those conditions are fulfilled.

Figure 112 shows such a scenario. The flow continues up to [\[Step 4\]](#) of the E-EXS-CFL-M-001 Core Flow. That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

The Declarant/Representative who sent the initial Exit Summary Declaration sends an ‘Exit Summary Declaration Amendment’ E_EXS_AMD (IE613) to the Customs Office of Exit in the time period between the Exit Summary Declaration acceptance and the release for exit (while the movement state is set to either “[Registered](#)”, “[Goods Ready to be Released](#)”, or “[Goods Presented at Exit](#)”) [\[Step 5\]](#).

[Step 6] Once the request is validated and accepted by AES, the Customs Office of Exit sends the ‘Exit Summary Declaration Amendment Acceptance’ E_EXS_AAC (IE604) to the Declarant/Representative and the movement state remain as is.

[Steps 7 until 9] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 7\]](#) of the E-EXS-CFL-M-001 Core Flow.

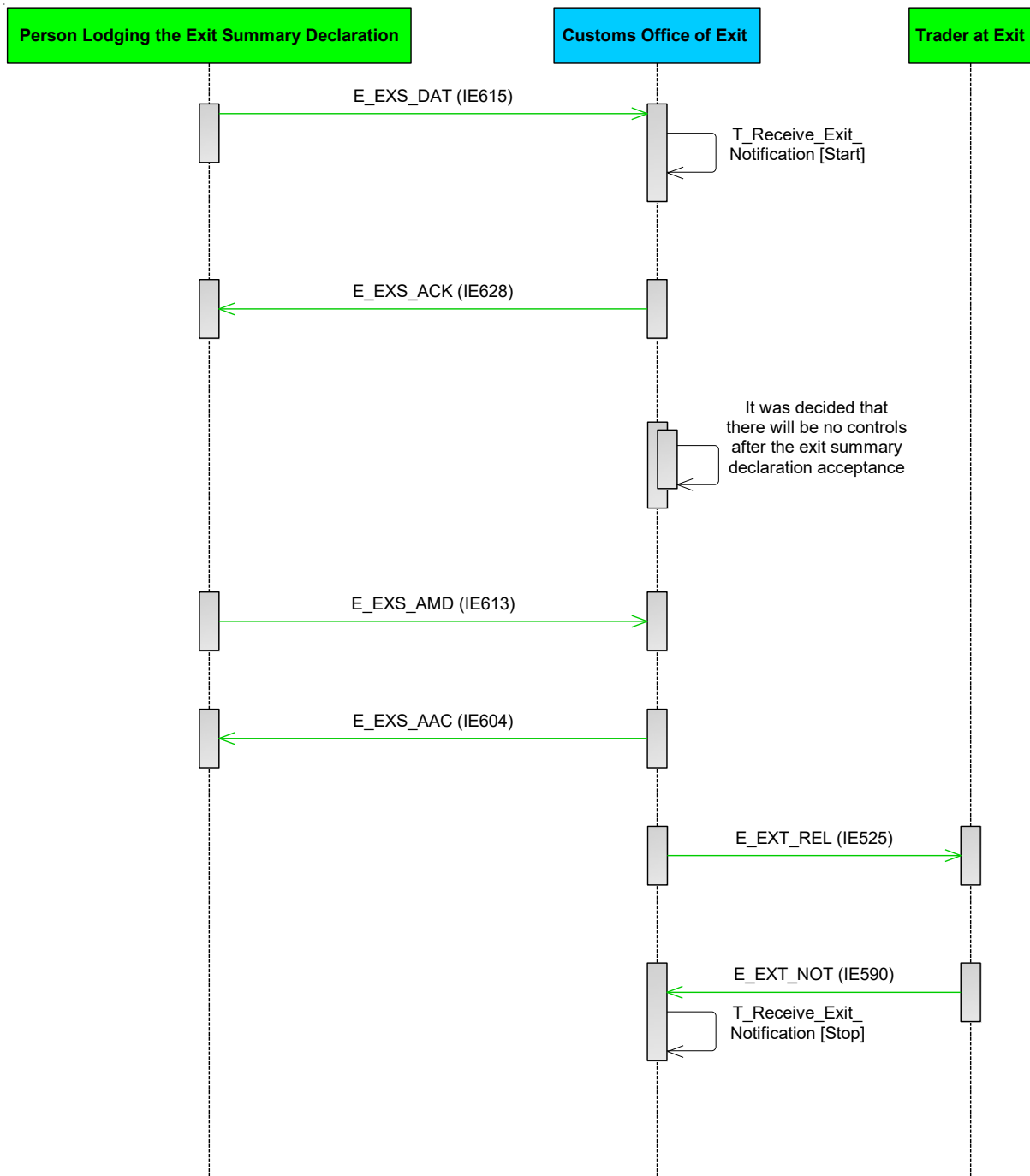


Figure 112: E-EXS-EXT-A-001 EXS Amendment Accepted

III.4.2.3.3 E-EXS-EXT-E-002 EXS Amendment Rejected

Amendments allow for the Exit Summary Declaration data to be changed before the movement is released. The conditions under which an Exit Summary Declaration amendment can be sent are described in section III.5.3.2.

The flow continues up to [\[Step 4\]](#) of the E-EXS-CFL-M-001 Core Flow. That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

In Figure 113, the Declarant/Representative sends an 'Exit Summary Declaration Amendment' E_EXS_AMD (IE613), which is rejected by the Customs Office of Exit due to errors ('Rejection from Office of Exit' E_EXT_REJ (IE557)) **[Step 7]**.

[Steps 8 until 12] The state of the movement at the Customs Office of Exit remains as is. The Declarant/Representative may send a new 'Exit Summary Declaration' E_EXS_AMD (IE613). Assuming that the second 'Exit Summary Declaration Amendment' E_EXS_AMD (IE613) is valid, the state of the movement at Exit remains as is and the scenario continues with **[Step 5]**. until **[Steps 7 until 9]** being the same as in the E-EXS-EXT-A-001 EXS Amendment Accepted.

An amendment cannot be sent (and should be rejected without changing the movement state) when the movement has already been released or when release of the movement has been refused or when the status of the export Exit Summary Declaration is "[Under Control](#)".

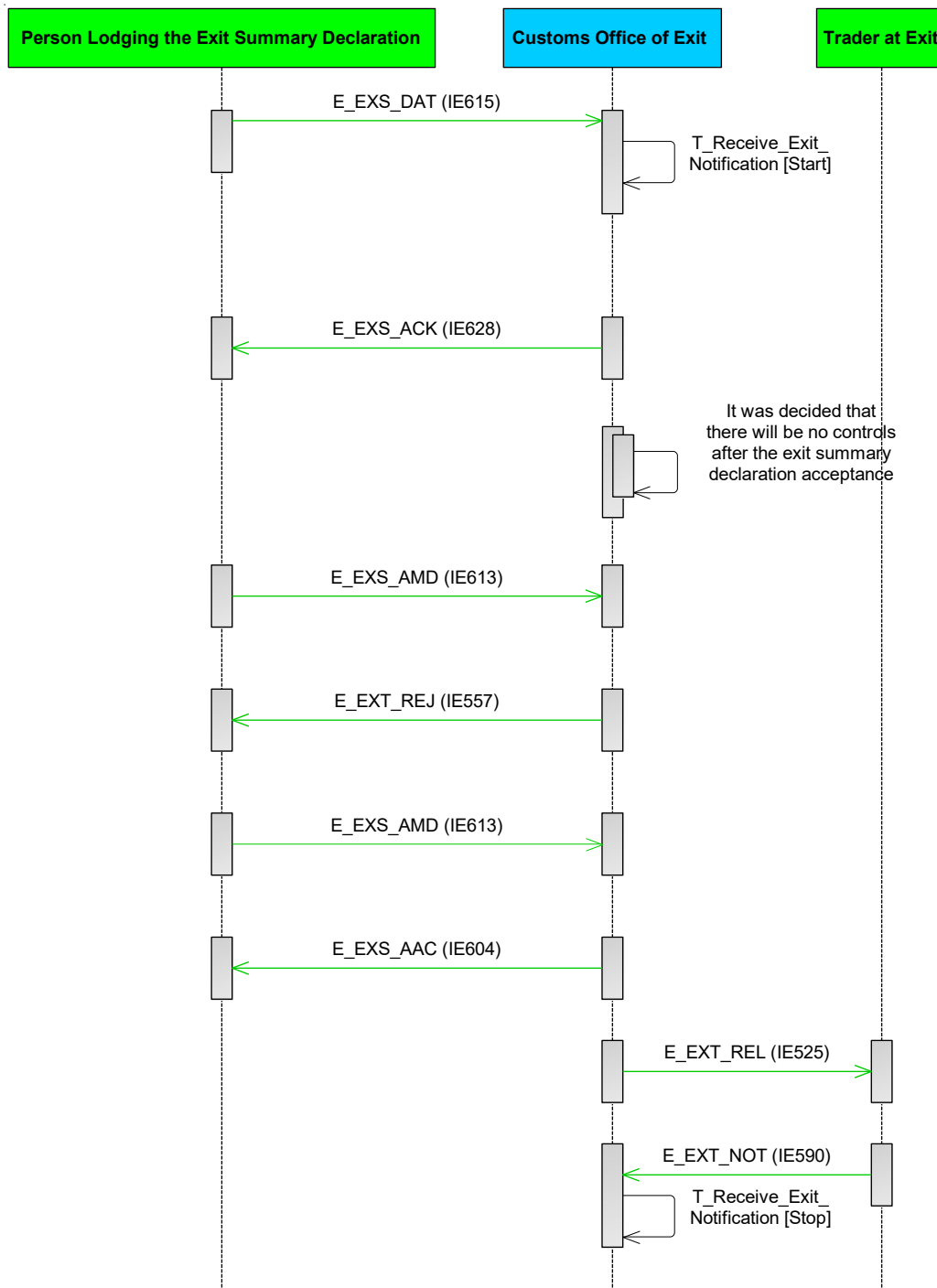


Figure 113: E-EXS-EXT-E-002 EXS Amendment Rejected

III.4.2.3.4E-EXS-EXT-A-002 Control at Exit with release for Exit

Figure 114 shows the flow of information when the Customs Officer at the Customs Office of Exit decides to control the goods lodged under an Exit Summary Declaration.

The flow continues up until [\[Step 4\]](#) of the E-EXS-CFL-M-001 Core Flow. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

In this case, following the risk analysis, the Customs Officer at the Customs Office of Exit decides to control the goods. The movement state is set to “[Under Control](#)”.

The Customs Office of Exit sends an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) to the Trader at Exit in order to inform him/ her of the upcoming control activities.

The Customs Officer registers satisfactory control results at the Customs Office of Exit and the movement state is set to “[Goods Ready to be Released](#)” [Step 4].

[Steps 5 until 7] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 7\]](#) of the E-EXS-CFL-M-001 Core Flow.

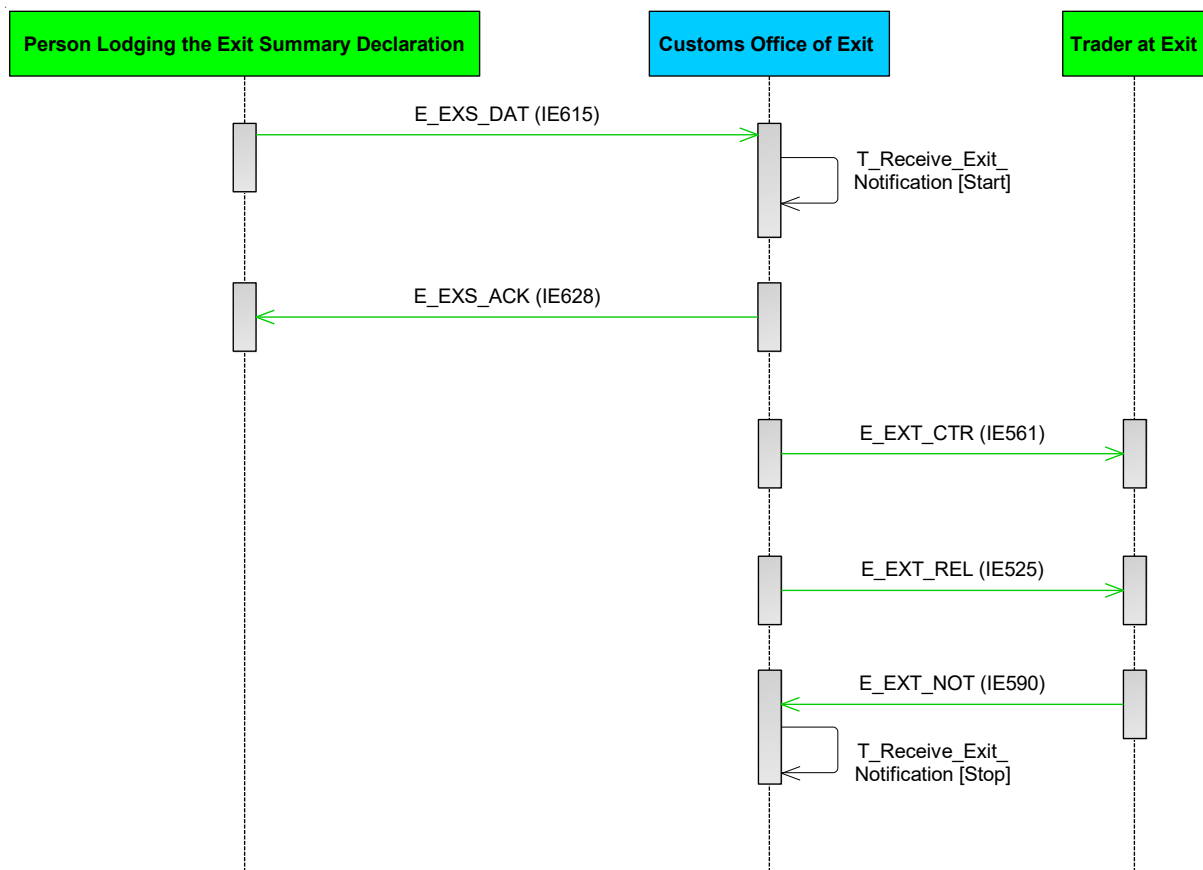


Figure 114: E-EXS-EXT-A-002 Control at Exit with release for Exit

III.4.2.3.5 E-EXS-EXT-A-003 Control at Exit with release for Exit refused

Figure 115 shows the sequence in case the Customs Officer at the Customs Office of Exit decides to control the goods lodged under an Exit Summary Declaration and afterwards decides to not release the movement for Exit.

The flow continues up until [\[Step 4\]](#) of the E-EXS-CFL-M-001 Core Flow. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

In this case, following the risk analysis, the Customs Officer at the Customs Office of Exit decides to control the goods. The movement state is set to “[Under Control](#)”.

The Customs Office of Exit sends an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) to the Trader at Exit in order to inform him/ her of the upcoming control activities [Step 4].

The Customs Officer registers unsatisfactory control results at the Customs Office of Exit and movement state is set to “[Goods Not Allowed to Exit](#)”. As a result, the consignment cannot be released for Exit and the Customs Office of Exit informs the Trader at Exit by sending an ‘Exit Release Rejection’ E_EXT_REJ (IE522) [Step 5].

The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point. [Step 6].

The remaining steps of the E-EXS-CFL-M-001 Core Flow ([Step 5] until [Step 7]) are not applicable, since the current scenario has terminated in [Step 6] above.

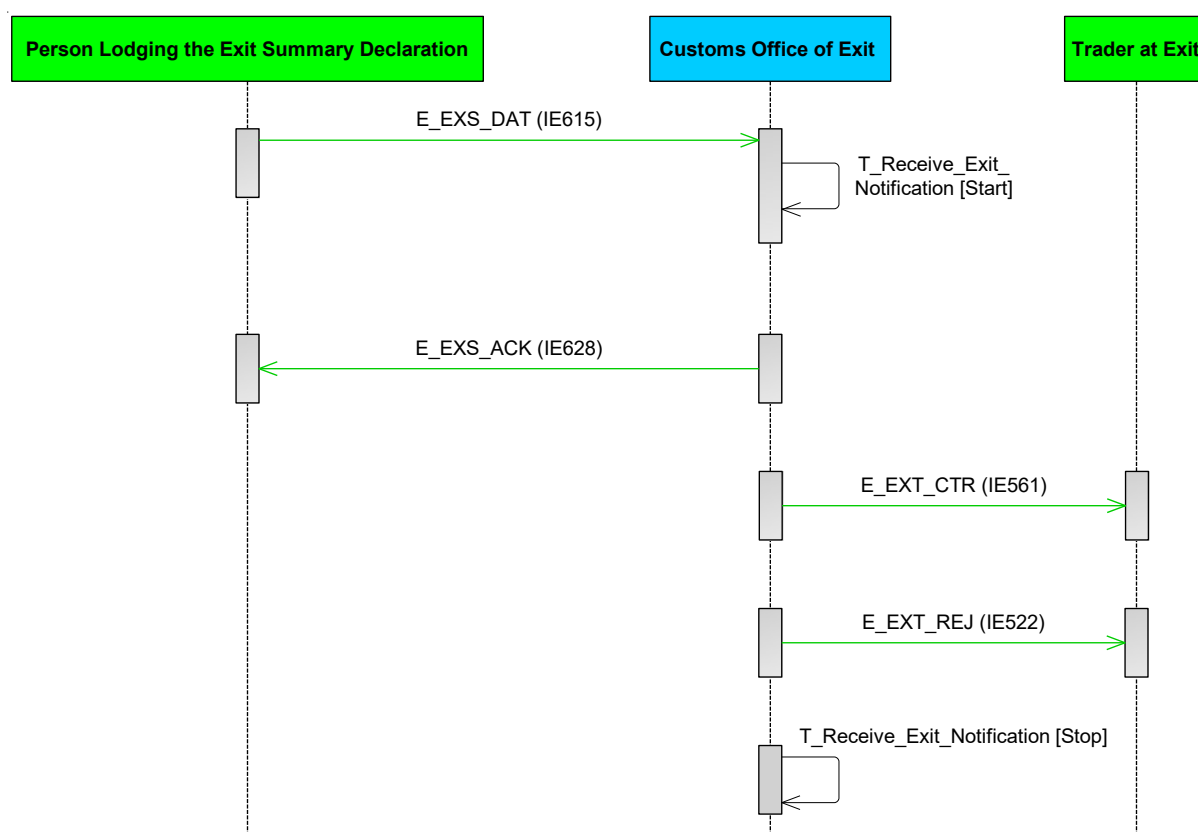


Figure 115: E-EXS-EXT-A-003 Control at Exit with release for Exit refused

III.4.2.3.6 E-EXS-EXT-A-004 Arrival at Exit registered by customs officer

Figure 116 displays the scenario in which a Customs Officer registers the arrival at Exit at the Customs Office of Exit.

The flow continues up until [Step 6] of scenario E-EXS-LDG-A-001 EXS lodged at another customs office. That is, [Step 1] until [Step 5] are the same as in E-EXS-LDG-A-001 EXS lodged at another customs office. In this case, a Customs Officer will register the arrival at exit at the Customs Office of Exit instead of the communication of an arrival at exit by the

Trader at Exit. The movement state at the Customs Office of Exit is set to “[Goods Presented at Exit](#)” [Step 6].

[Step 7] The [Timer for Assumed Exited \(T_Assumed Exited\)](#) expires at this point at the Customs Office of Lodgement and the movement state is set to “[Assumed Exited](#)”.

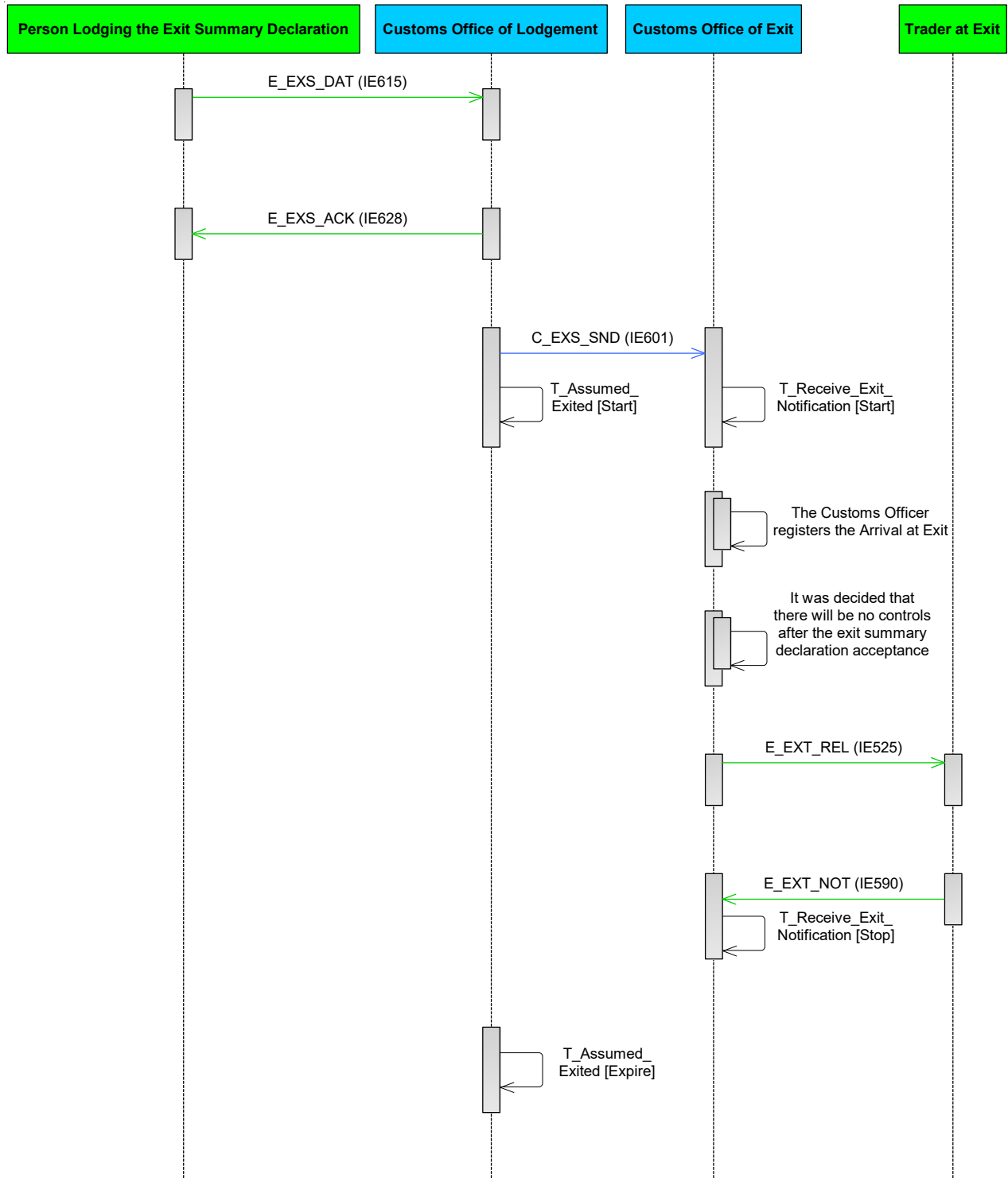


Figure 116: E-EXS-EXT-A-004 Arrival at Exit registered by customs officer

III.4.2.3.7E-EXS-EXT-E-003 Exit notification not received

Figure 117 displays the scenario in which the goods are stored prior to their exit and the manifest for the goods covered by the Exit Summary Declaration is not received by the Customs Office of Exit.

The flow continues up until [\[Step 9\]](#) of the E-EXS-LDG-A-001 EXS lodged at another customs office. That is, [\[Step 1\]](#) until [\[Step 8\]](#) are the same as in E-EXS-LDG-A-001 EXS lodged at another customs office.

[Step 9] In this case, after the communication of the release for exit to the Trader at Exit, the exiting process is not initiated by the submission of a manifest via a ‘Manifest Presentation’ E_MAN_PRE (IE547) message from the Trader at Exit within the time limit for providing the Exit Notification.

The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) expires, so the Customs Office of Exit invalidates the Exit Summary Declaration and the movement state is set to “[Invalidated](#)”.

[Step 10] The [Timer for Assumed Exited \(T_Assumed_Exited\)](#) expires at this point at the Customs Office of Lodgement and the movement state is set to “[Assumed Exited](#)”.

The scenario ends at this point.

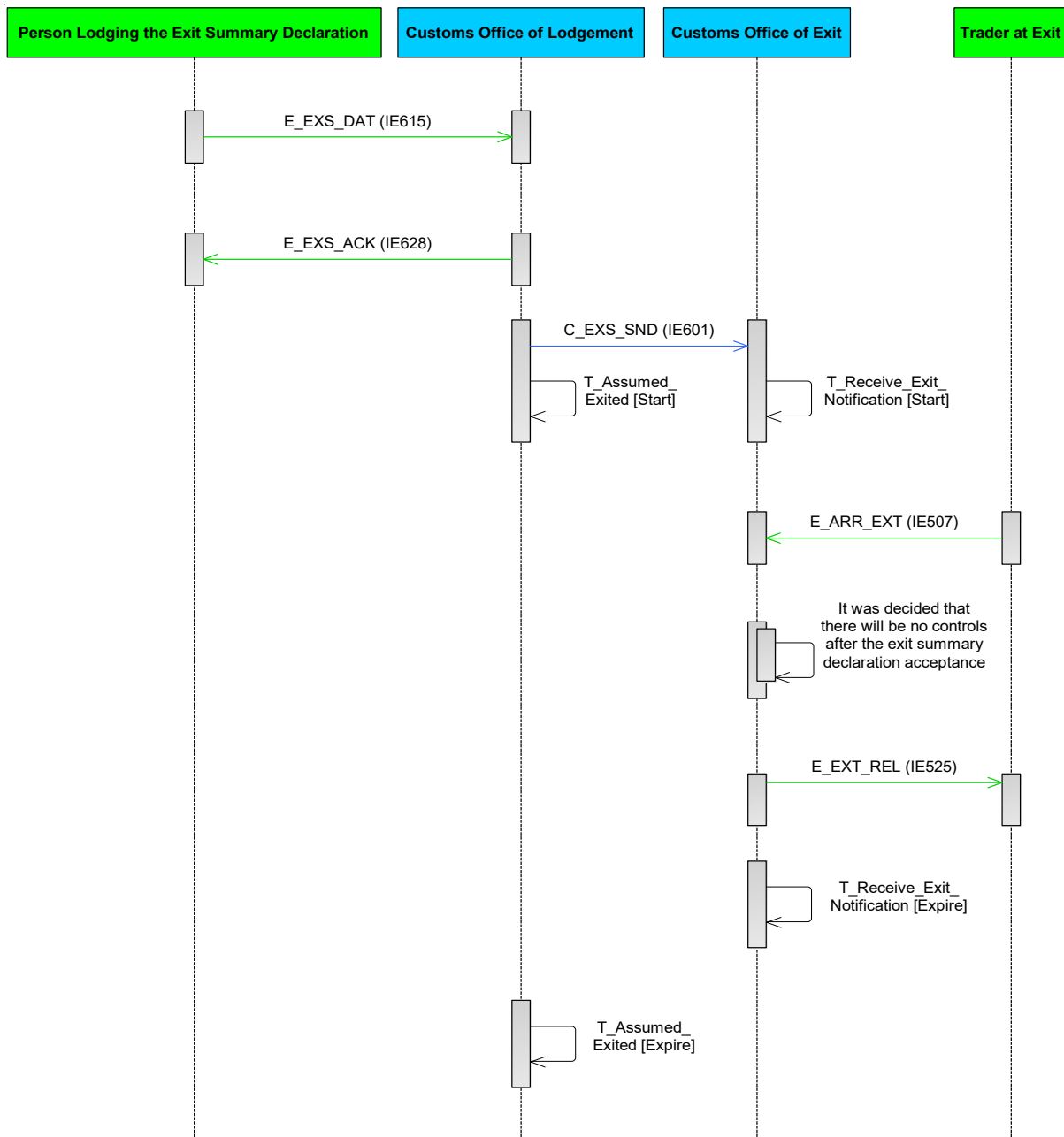


Figure 117: E-EXS-EXT-E-003 Exit notification not received

III.4.2.3.8E-EXS-EXT-E-004 Initial manifest rejected

Figure 118 displays the scenario in which the goods are stored prior to their exit and the manifest is rejected and the goods are not allowed to exit from the European Union Customs Territory.

The flow continues up until [\[Step 7\]](#) of scenario E-EXS-EXT-A-005 Exit after Storing. That is, [\[Step 1\]](#) until [\[Step 6\]](#) are the same as in E-EXS-EXT-A-005 Exit after Storing.

The Customs Office of Exit upon the reception of the message checks its validity and rejects it. The Trader at Exit is notified via a ‘Manifest Validation’ E_MAN_VAL (IE548) message.

Unless the Trader at Exit amends the manifest successfully, the movement remains at the same state waiting for a valid manifest to be submitted (“[Goods Held for Storing](#)”) [Step 7].

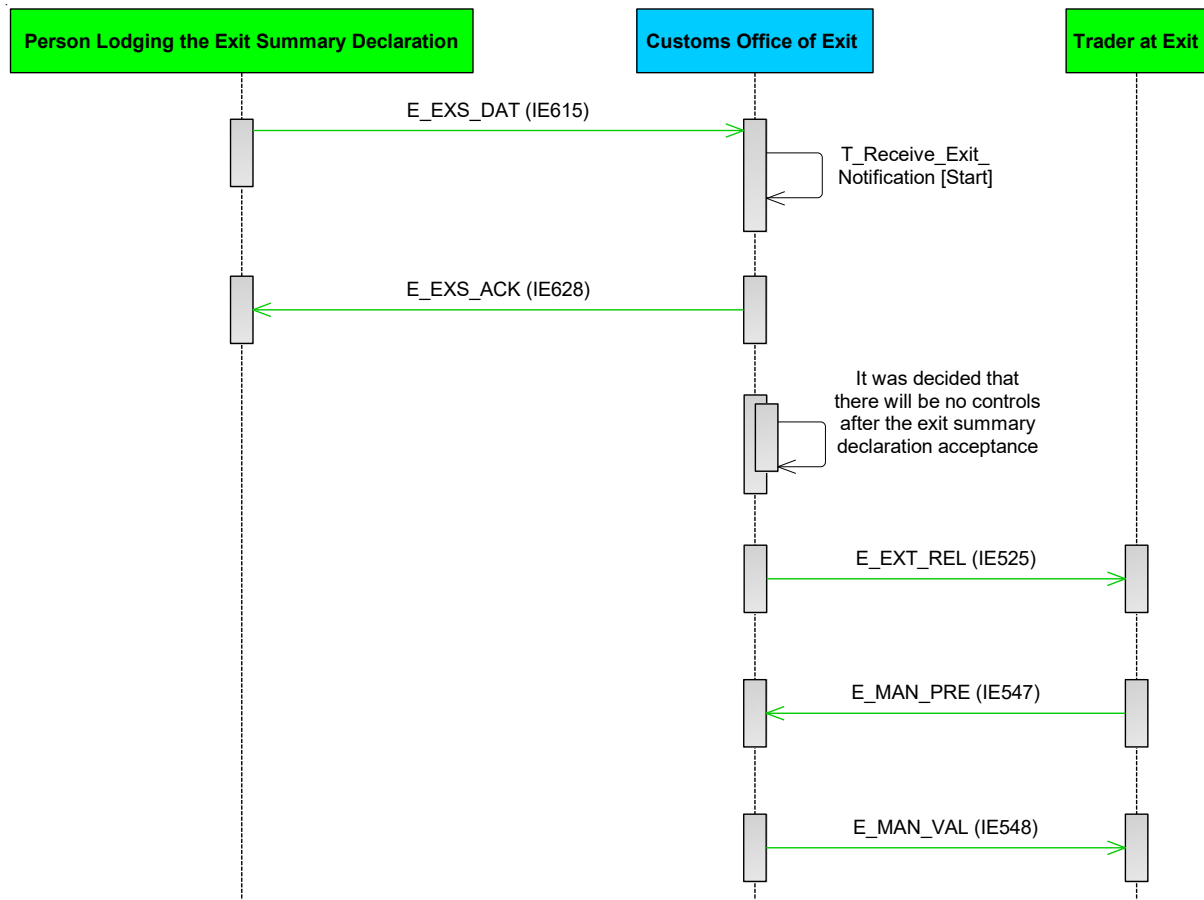


Figure 118: E-EXS-EXT-E-004 Initial manifest rejected

III.4.2.3.9E-EXS-EXT-A-005 Exit after Storing

Figure 119 displays the scenario in which the goods lodged under an Exit Summary Declaration, are stored prior to their exit from the European Union Customs Territory. No control procedures are initiated by the Customs Officer in this scenario.

The flow continues up to [Step 4] of the E-EXS-CFL-M-001 Core Flow scenario. That is, [Step 1] until [Step 4] are the same as in E-EXS-CFL-M-001 Core Flow. In this case, the Customs Officer at the Customs Office of Exit decides not to control the goods and that the goods are allowed to be stored prior their exit.

[Step 5] The Customs Office of Exit communicates the release for exit to the Trader at Exit via an ‘Exit Release Notification’ E_EXT_REL (IE525) message and the movement state is set to “[Goods Held for Storing](#)”.

[Step 6] The exiting process of the goods being 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. In the present scenario, it is assumed that the manifest lists all the stored goods of the Exit Summary Declaration (meaning all items belonging to the

corresponding MRN) intended to leave the European Union Customs Territory on a given mean of transport.

[Step 7] The Customs Office of Exit upon the reception of the message checks its validity and confirms its successful acceptance to the Trader at Exit via a ‘Manifest Validation’ E_MAN_VAL (IE548) message. The movement state is set to “[Goods Released for Immediate Leave](#)”.

[Steps 8 until 9] The scenario continues as per [\[Step 6\]](#) until [\[Step 7\]](#) of the E-EXS-CFL-M-001 Core Flow.

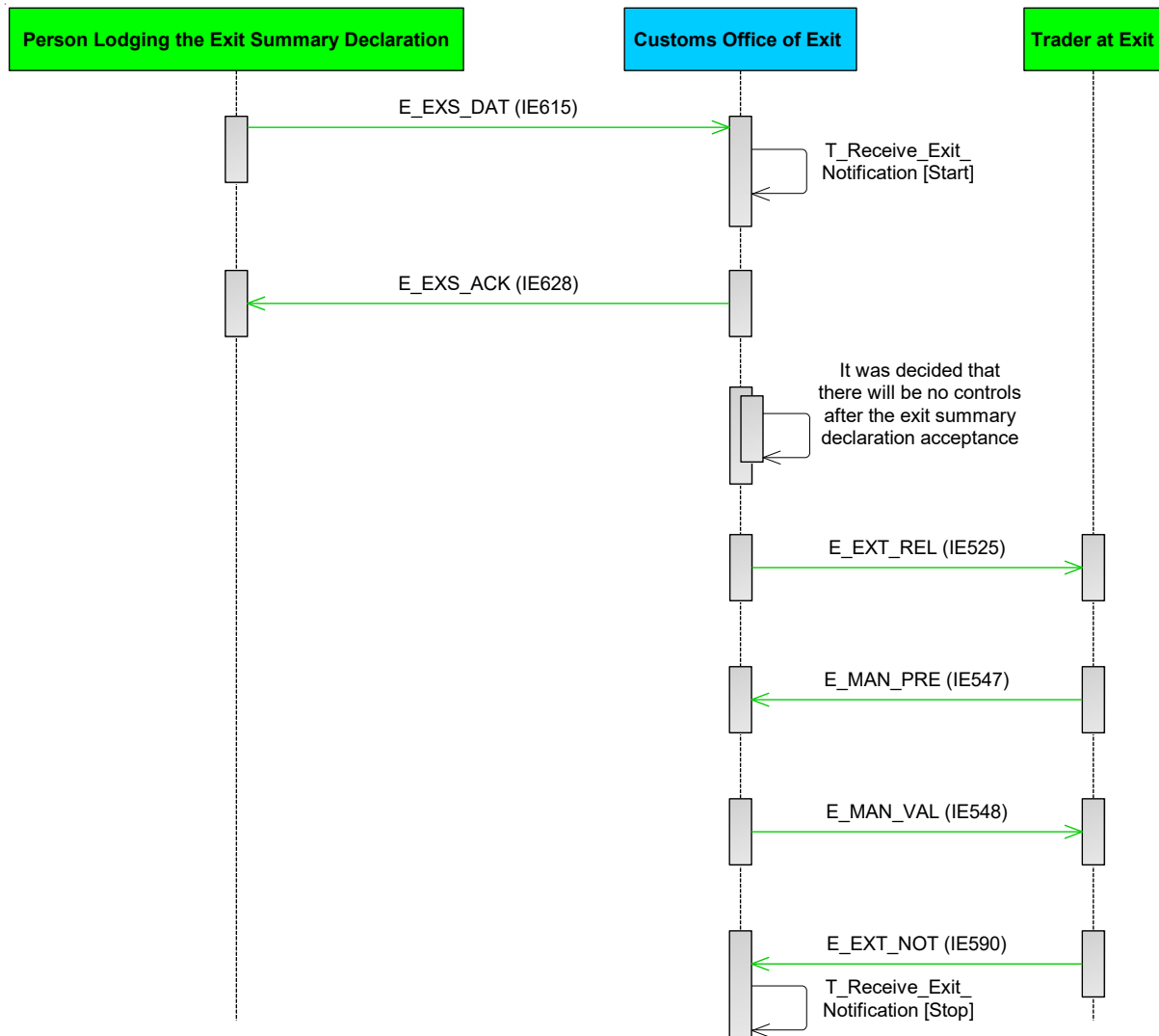


Figure 119: E-EXS-EXT-A-005 Exit after Storing

III.4.2.3.10 E-EXS-EXT-A-006 Exit after reception of multiple manifests

Figure 120 depicts the process of a movement exiting via multiple manifests after it is held for storing.

The flow continues up until [\[Step 7\]](#) of scenario E-EXS-EXT-A-005 Exit after Storing. That is, [\[Step 1\]](#) until [\[Step 6\]](#) are the same as in E-EXS-EXT-A-005 Exit after Storing.

However, in this scenario it is assumed that the initial manifest covers only part of the goods items of the movement. The Customs Office of Exit upon the reception of the manifest checks its validity and confirms its successful acceptance via a ‘Manifest Validation’ E_MAN_VAL (IE548) message **[Step 7]**. The state of the movement changes to “[Goods Released for Immediate Leave \(Partial\)](#)”.

After the specific goods items of the movement (as indicated in the initial manifest) have exited, the Trader at Exit⁷ indicates the fact to the Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message and the state of the movement is set to “[Partially Exited](#)” **[Step 8]**.

A second (or more) manifest(s) can follow covering the remaining (or part of the remaining) goods items of the stored movement. The submission of each manifest via a ‘Manifest Presentation’ E_MAN_PRE (IE547) message from the Trader at Exit **[Step 9]** follows a positive ‘Manifest Validation’ E_MAN_VAL (IE548) message that is sent by Office of Exit **[Step 10]** and then the ‘Exit Notification’ E_EXT_NOT (IE590) message, referring to the exit confirmation of the specific manifest, is sent by the Trader At Exit **[Step 11]**. However, the state of the movement remains to “[Partially Exited](#)”. It is only when the final ‘Exit Notification’ E_EXT_NOT (IE590) message is received confirming the exiting of the last manifest (covering all the remaining goods items of the movement) that the movement state is set to “[Exited](#)” and the scenario continues as per as per **[Step 7]** of the E-EXS-CFL-M-001 Core Flow.

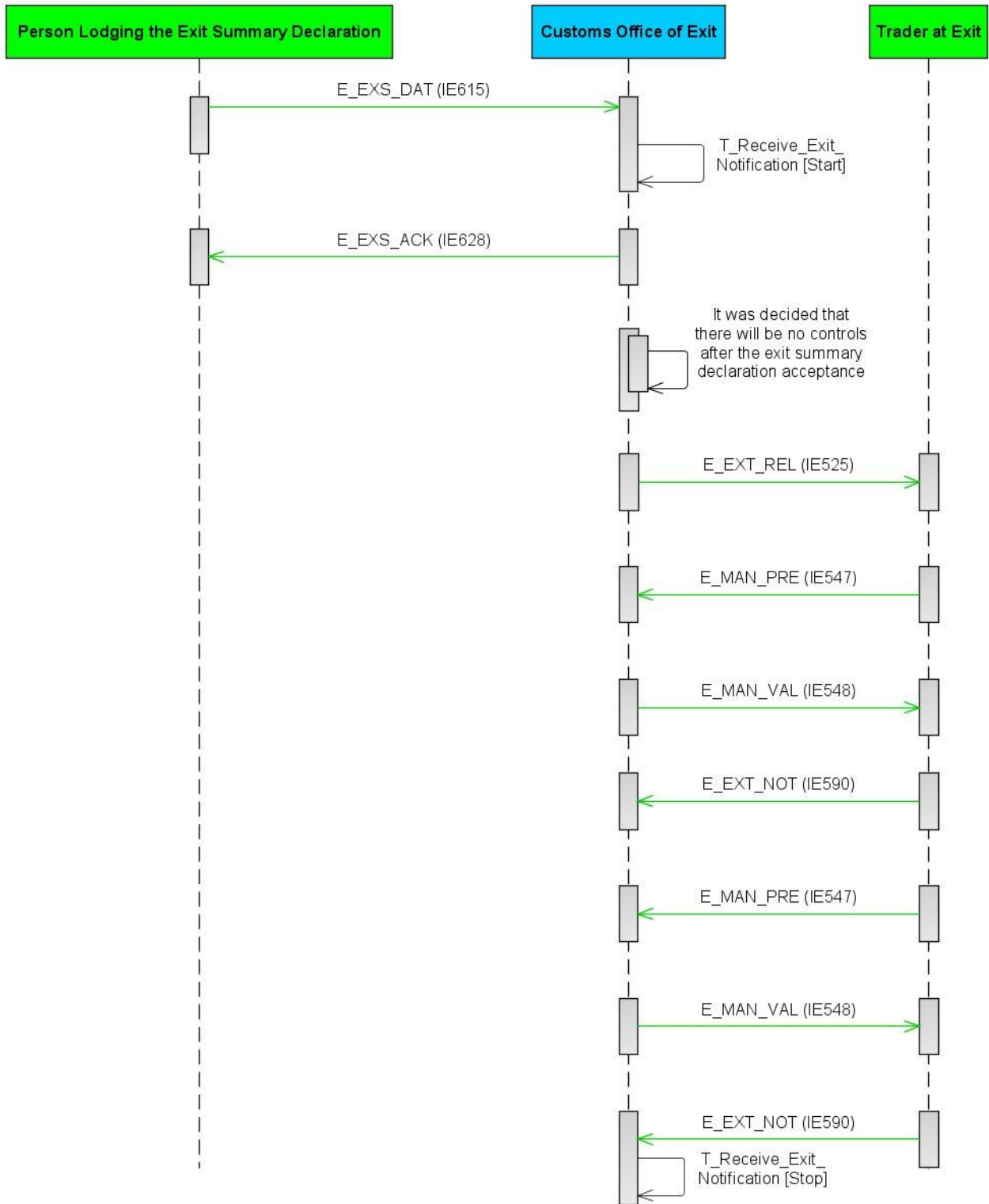


Figure 120: E-EXS-EXT-A-006 Exit after reception of multiple manifests

III.4.2.3.11 E-EXS-EXT-A-007 Exit information available through other systems

Figure 121 displays the scenario in which an Exit Summary Declaration is accepted at the Customs Office of Exit and the exit information is available through the Commercial or Port or Transport System linked to the declaration.

The flow continues up until [\[Step 6\]](#) of scenario E-EXS-EXT-A-005 Exit after Storing. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-EXS-EXT-A-005 Exit after Storing.

In this case, after the communication of an ‘Exit Release Notification’ E_EXT_REL (IE525) message to the Trader at Exit informing him/ her that the goods can be immediately released (movement state is set to “[Goods Released for Immediate Leave](#)”), the Customs Office of Exit receives the information that the goods have exited through the Commercial or Port or Transport System linked to the export declaration and the movement state is set to “[Exited](#)”.

[Step 7] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point.

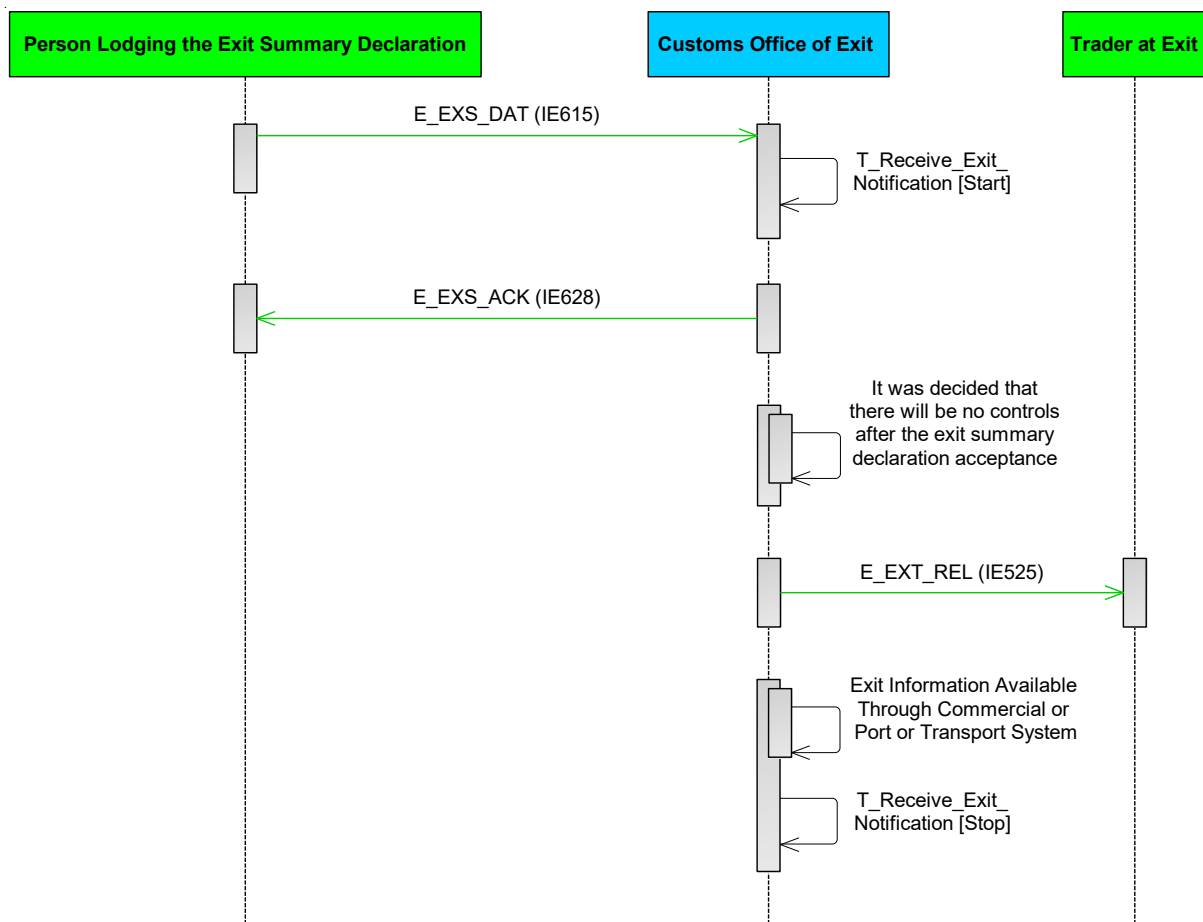


Figure 121: E-EXS-EXT-A-007 Exit information available through other systems

III.4.2.4 Diversions

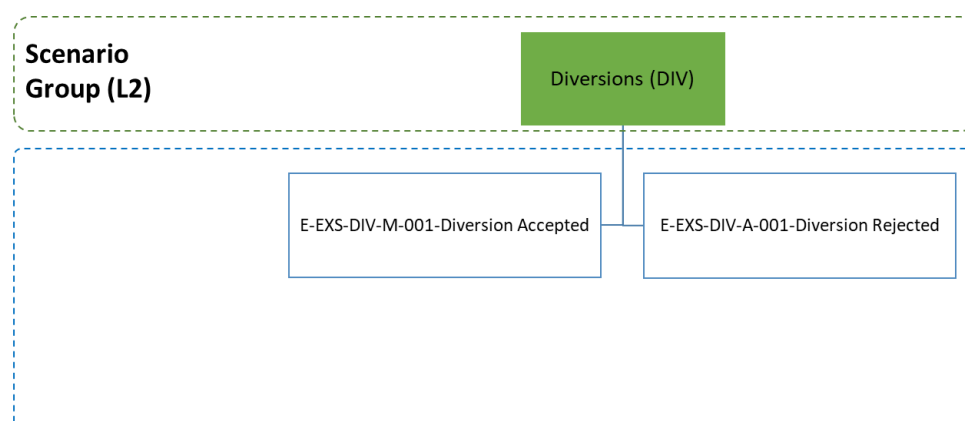


Figure 122: Diversions specific scenarios

III.4.2.4.1E-EXS-DIV-M-001 Diversion Accepted

Figure 123 displays the scenario in which the movement is presented to a Customs Office of Exit different than the one that has been declared, thus a diversion occurs. The diversion is accepted by the Customs Office of Lodgement.

The flow continues up to [\[Step 7\]](#) of scenario E-EXS-LDG-A-001 EXS lodged at another customs office. That is, [\[Step 1\]](#) until [\[Step 6\]](#) are the same as in E-EXS-LDG-A-001 EXS lodged at another customs office. However, in this scenario, the goods are presented at a Customs Office of Exit (Actual) different than the Customs Office of Exit (Declared), which has no information regarding the specific movement.

[Step 7] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), the Customs Office of Exit (Actual) submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Lodgement and the movement state at the Customs Office of Exit (Actual) is set to "[Summary Declaration Requested](#)".

[Step 8] The Customs Office of Lodgement records the occurred diversion and accepts it by responding with an 'Exit Summary Declaration Response' C_EXS_RSP (IE603) containing the Exit Summary Declaration data while the movement state at the Customs Office of Lodgement is set to "[Arrived Elsewhere](#)", which is a final state.

[Step 9] The [Timer for Assumed Exited \(T_Assumed Exited\)](#) stops at this point at the Customs Office of Lodgement.

[Step 10] The movement state at the Customs Office of Exit (Actual) is set to "[Goods Presented at Exit](#)". AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 11 until 14] The flow continues as per [\[Step 7\]](#) until [\[Step 10\]](#) the scenario E-EXS-LDG-A-001 EXS lodged at another customs office.

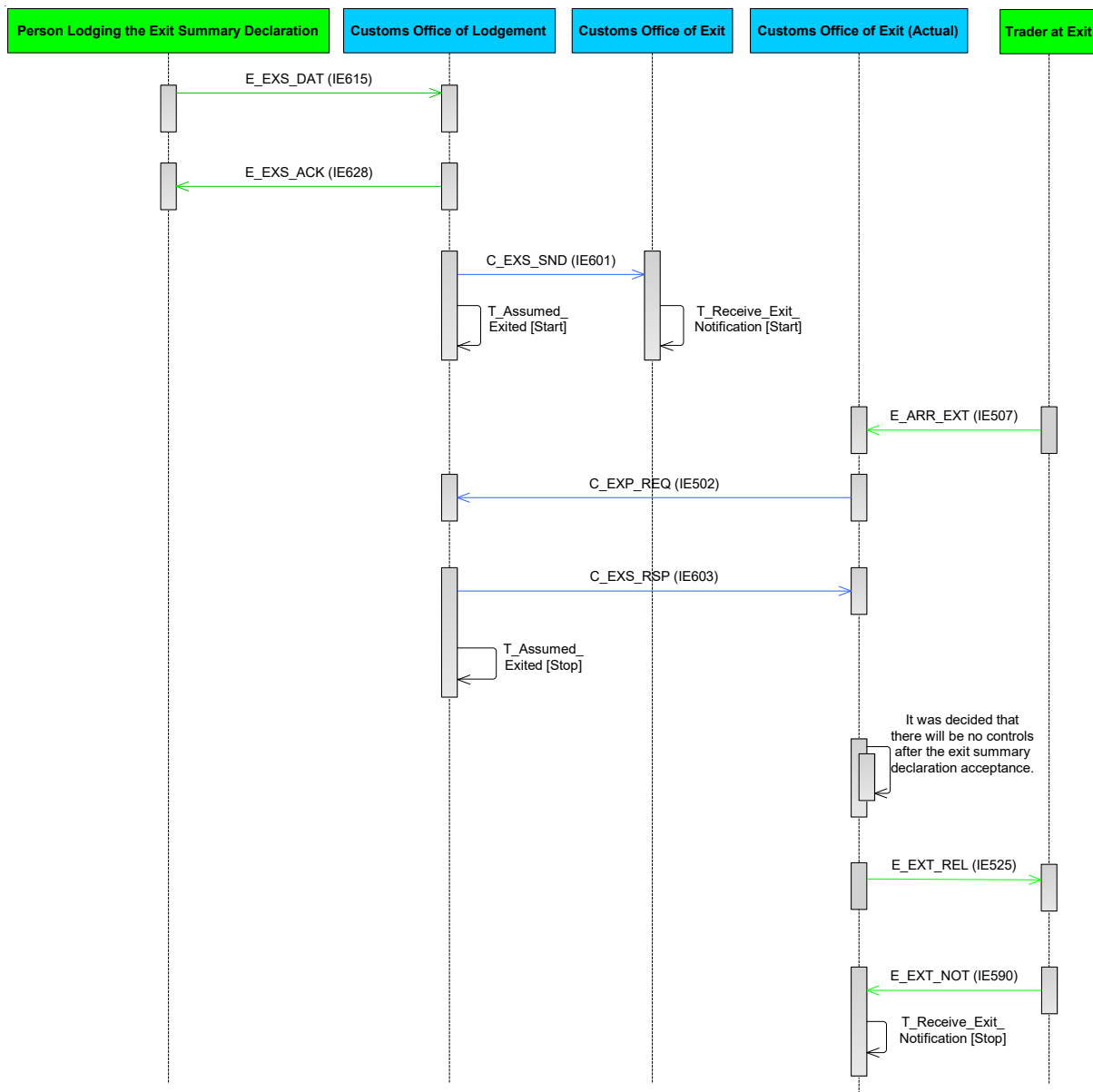


Figure 123: E-EXS-DIV-M-001 Diversion Accepted

III.4.2.4.2 E-EXS-DIV-A-001 Diversion Rejected

Figure 124 displays the scenario where a diversion occurs and is rejected by the Customs Office of Lodgement.

The flow continues up to [\[Step 7\]](#) of scenario E-EXS-LDG-A-001 EXS lodged at another customs office. That is, [\[Step 1\]](#) until [\[Step 6\]](#) are the same as in E-EXS-LDG-A-001 EXS lodged at another customs office. However, in this scenario, the goods are presented at a Customs Office of Exit (Actual) different than the Customs Office of Exit (Declared), which has no information regarding the specific movement.

[Step 7] After the arrival notification has been received ('Arrival at Exit' E_ARR_EXT (IE507)), the Customs Office of Exit (Actual) submits a declaration request via a 'Declaration Request Export' C_EXP_REQ (IE502) message to the Customs Office of Lodgement and the

movement state at the Customs Office of Exit (Actual) is set to “[Summary Declaration Requested](#)”.

[Step 8] The Customs Office of Lodgement rejects the diversion by submitting a negative ‘Exit Summary Declaration Response’ C_EXS_RSP (IE603) to the Customs Office of Exit (Actual). The movement state at the Customs Office of Exit (Actual) will be set from “[Summary Declaration Requested](#)” to “[Diversion Rejected](#)”.

[Step 9] In sequence, the Customs Office of Exit (Actual) notifies the Trader at Exit about the rejection via a ‘Diversion Rejection Notification’ E_DIV_REJ (IE521) message.

[Step 10] The [Timer for Assumed Exited \(T_Assumed Exited\)](#) expires at this point at the Customs Office of Lodgement and the movement state is set to “[Assumed Exited](#)”.

Note: The Customs Office of Exit (Actual) in the ‘Exit Summary Declaration Response’ C_EXS_RSP (IE603) shall be the one that has sent the ‘Declaration Request Export’ C_EXP_REQ (IE502) and is indicated in this message as the Customs Office of Exit (Actual). This is applicable to both positive and negative ‘Exit Summary Declaration Response’ C_EXS_RSP (IE603).

When the goods were declared as having left the EU and considering that the goods appear in another EU Member State, a manual procedure should be initiated between Country of Lodgement and the “second” Country of Exit, in order to clarify the status of the goods.

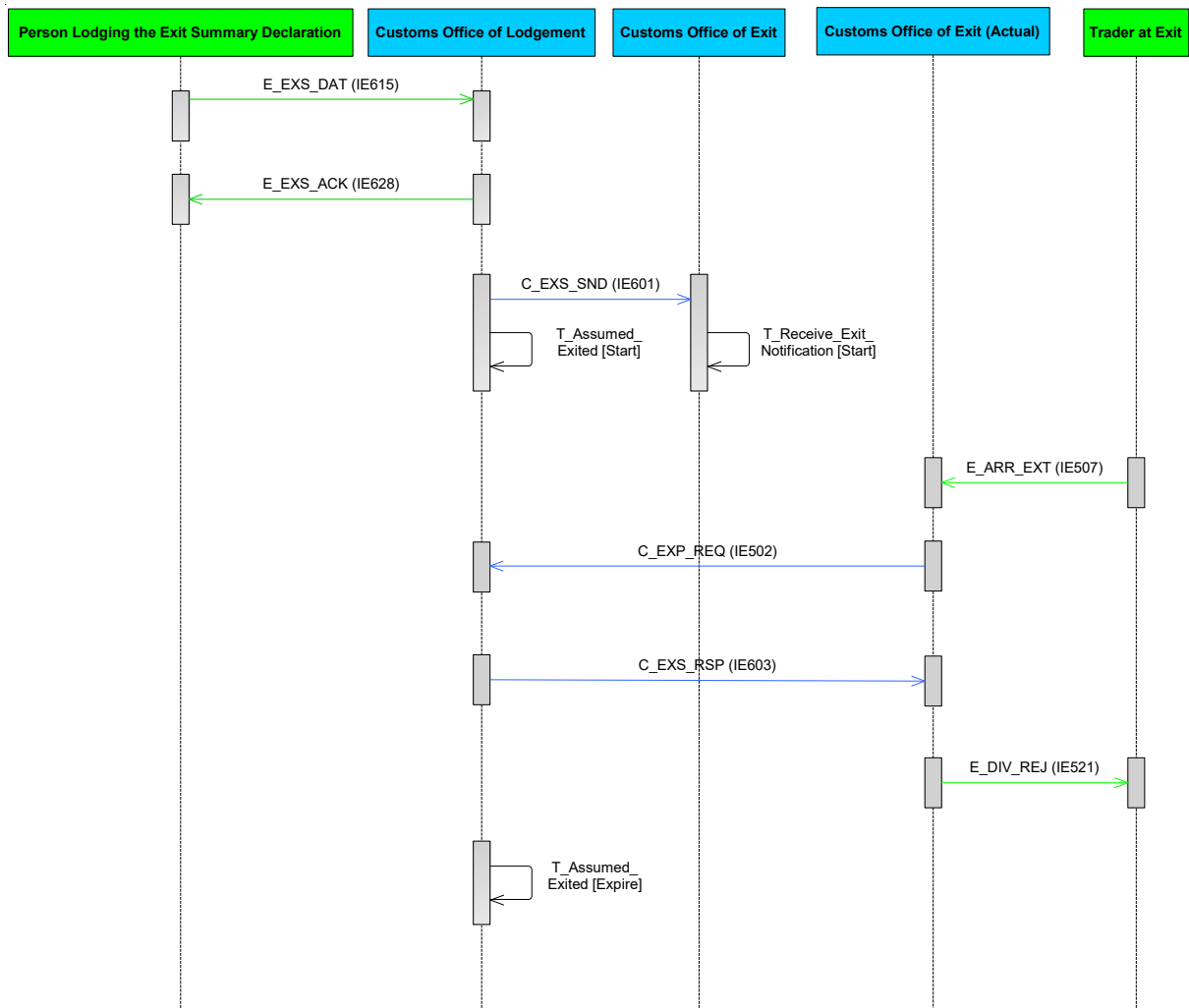


Figure 124: E-EXS-DIV-A-001 Diversion Rejected

III.4.2.5 Exit Summary Declaration Invalidation

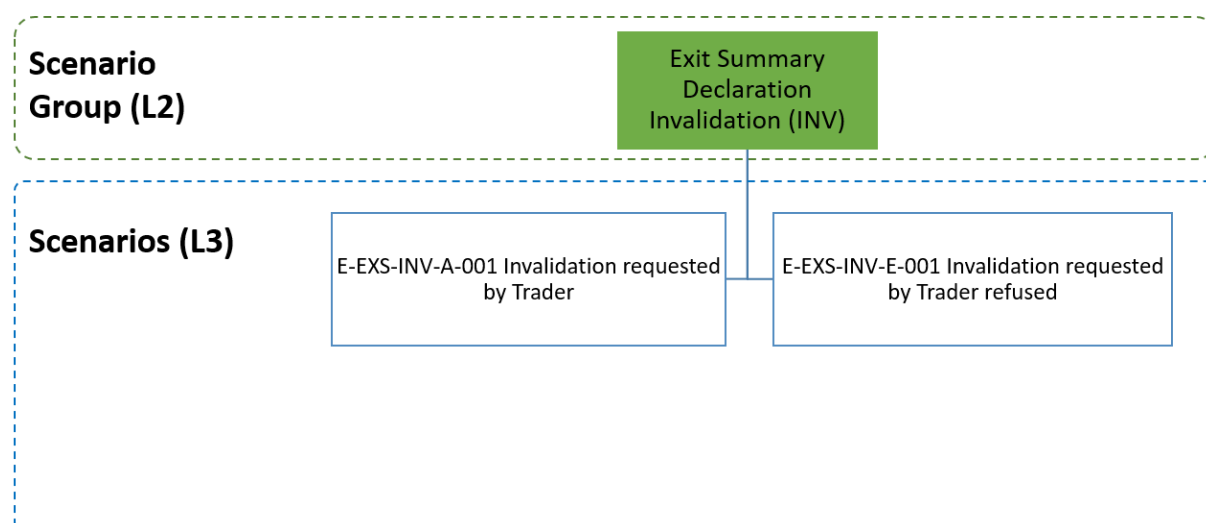


Figure 125: Invalidation specific scenarios

III.4.2.5.1 E-EXS-INV-A-001 Invalidation requested by Trader

Figure 126 displays the scenario in which the Trader at Exit decides to invalidate an Exit Summary Declaration after the Exit Summary Declaration has been registered at the Customs Office of Exit.

The flow continues up to [\[Step 3\]](#) of the E-EXS-CFL-M-001 Core Flow. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

[Step 4] In this case, following the communication of the Exit Summary Declaration registration and up until the goods exit ([\[Step 4\]](#) and [\[Step 5\]](#) of the E-REN-CFL-M-001 Core flow), the Trader at Exit decides to invalidate the Exit Summary Declaration and thus submits an invalidation request via an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) message to the Customs Office of Exit. The movement states at the Customs Office of Exit from which the invalidation can occur are listed in III.5.3.3.2.

[Step 5] AES at the Customs Office of Exit verifies that the invalidation request is valid. Hence, AES at the Customs Office of Exit proceeds with the invalidation of the Exit Summary Declaration and informs the Trader at Exit via an ‘EXS/REN Invalidation Decision’ E_INV_DEC (IE609) message. The movement state is set to “[Invalidated](#)”, which is the final state.

[Step 6] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point. This is the final state and flow ends here.

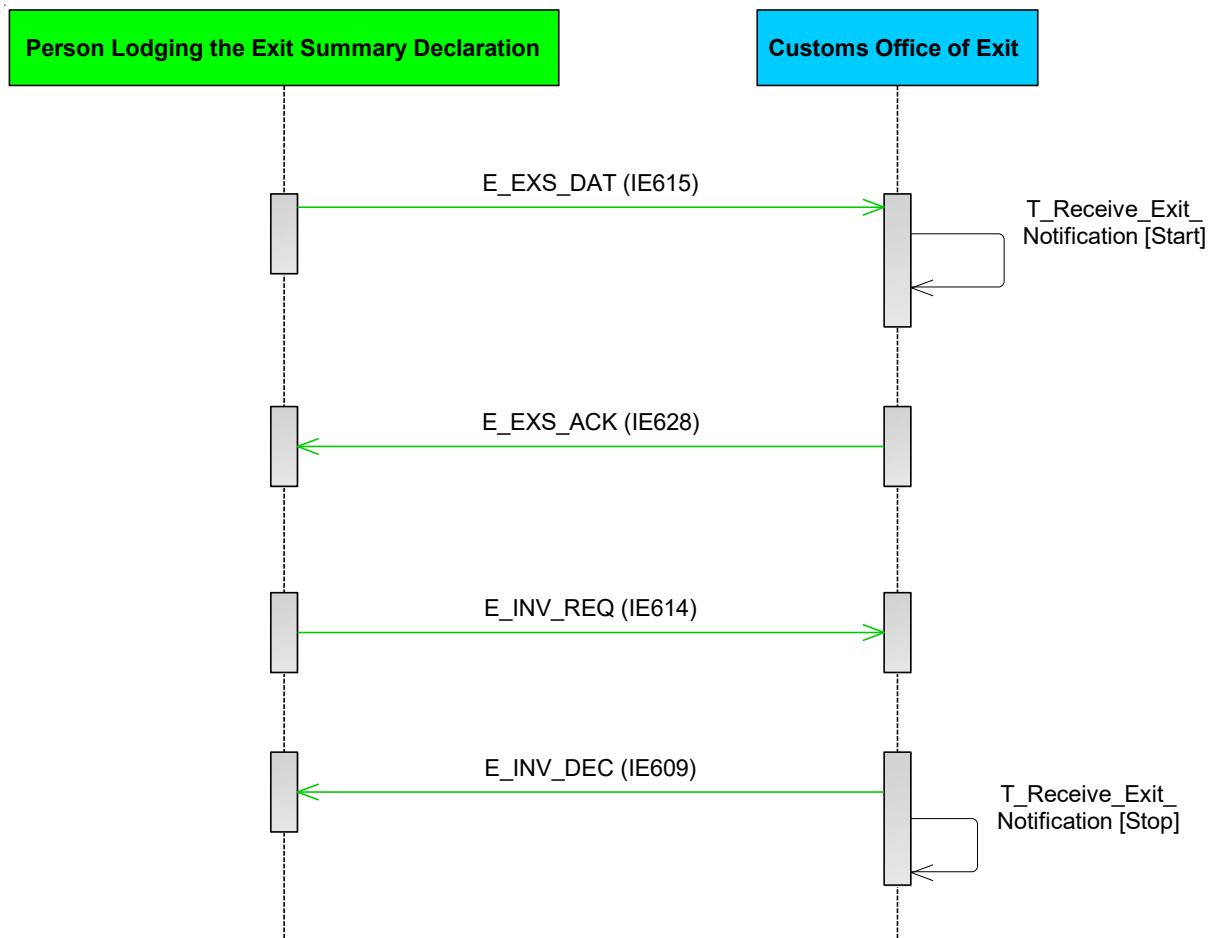


Figure 126: E-EXS-INV-A-001 Invalidation requested by Trader

III.4.2.5.2E-EXS-INV-E-001 Invalidation requested by Trader refused

Figure 127 displays the scenario in which the Trader at Exit decides to invalidate an Exit Summary Declaration after the Exit Summary Declaration has been registered at the Customs Office of Exit.

The flow continues up to [\[Step 3\]](#) of the E-EXS-CFL-M-001 Core Flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-EXS-CFL-M-001 Core Flow.

[Step 4] In this case, following the communication of the Exit Summary Declaration registration and up until the goods exit ([\[Step 4\]](#) and [\[Step 5\]](#) of the E-EXS-CFL-M-001 Core Flow scenario), the Trader at Exit decides to invalidate the Exit Summary Declaration and thus submits an invalidation request via an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) message to the Customs Office of Exit. The movement states at the Customs Office of Exit from which the invalidation can occur are listed in III.5.3.2.2.

[Step 5] AES at the Customs Office of Exit verifies that the invalidation request is invalid. Hence, AES at the Customs Office of Exit informs the Trader at Exit of the declaration invalidation rejection via a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) and the movement state remains as is.

Since the invalidation request has been rejected, the Exit Summary Declaration remains valid and the flow may continue from [\[Step 3\]](#) of the E-EXS-CFL-M-001 Core Flow scenario.

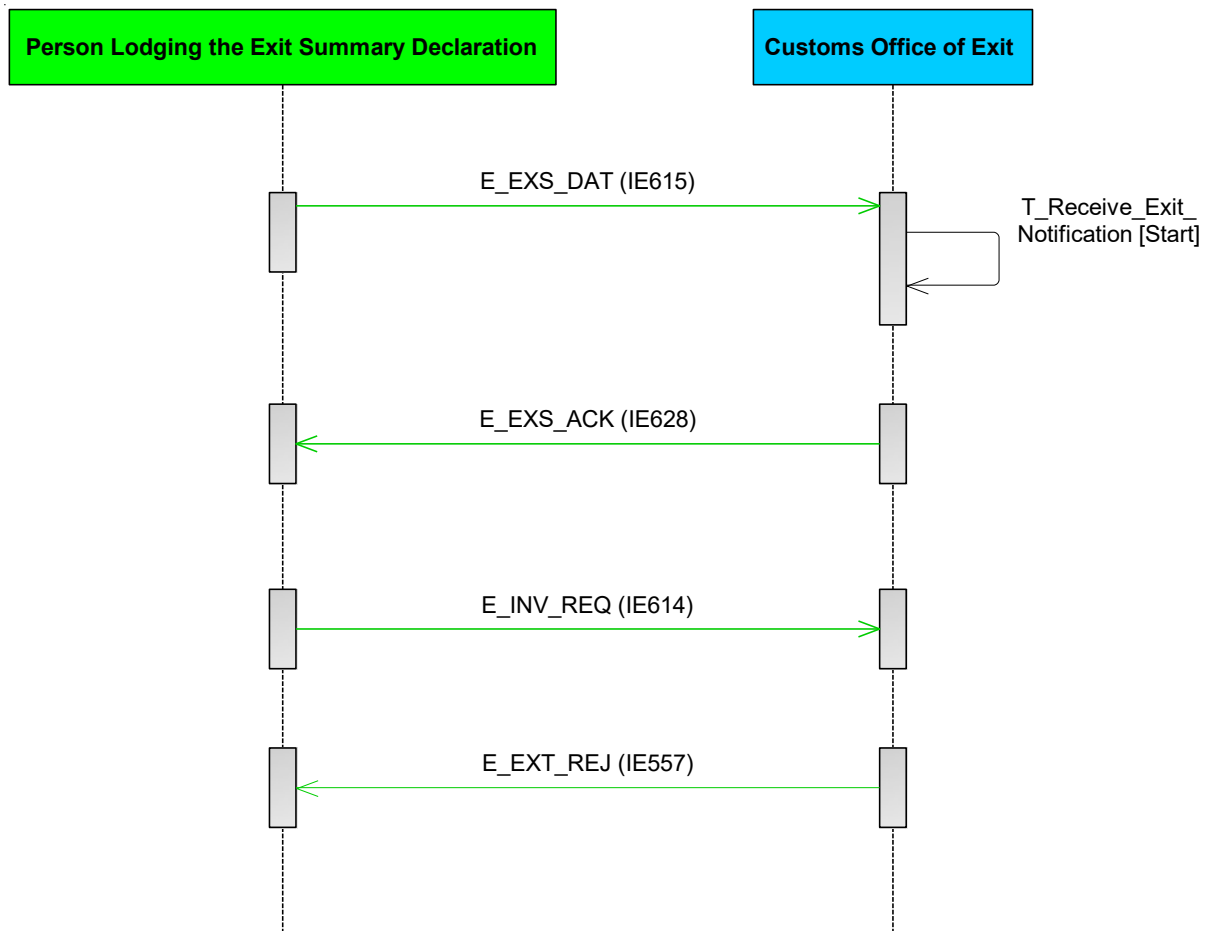


Figure 127: E-EXS-INV-E-001 Invalidation requested by Trader refused

III.4.3 Re-Export Notification

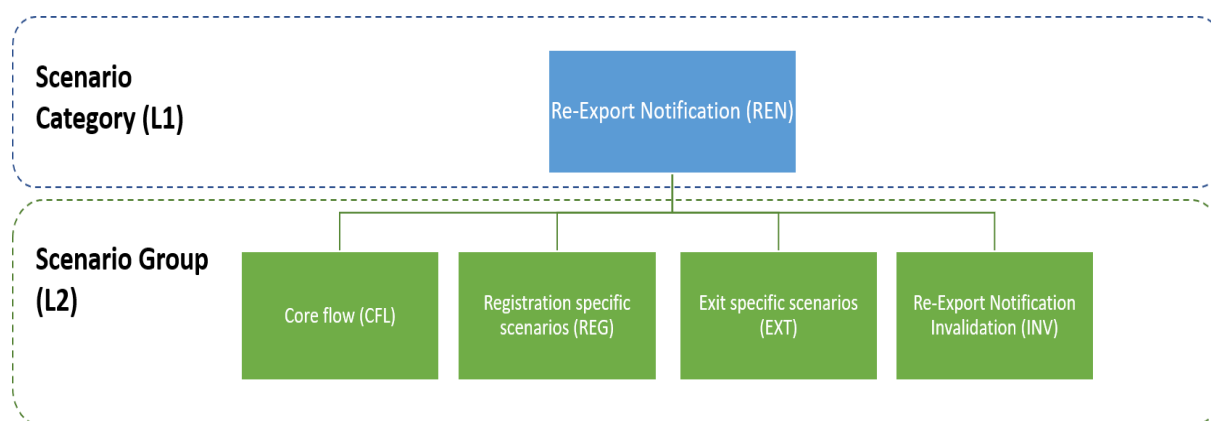


Figure 128: Re-Export Notification specific scenarios

Where non-Union goods referred to in points (b) and (c) of UCC [A1] Article 270 (3) are taken out of the Customs territory of the Union and the obligation to lodge an exit summary declaration for those goods is waived, a re-export notification shall be lodged, as defined in UCC [A1] Article 274.

III.4.3.1 E-REN-CFL-M-001 Core flow

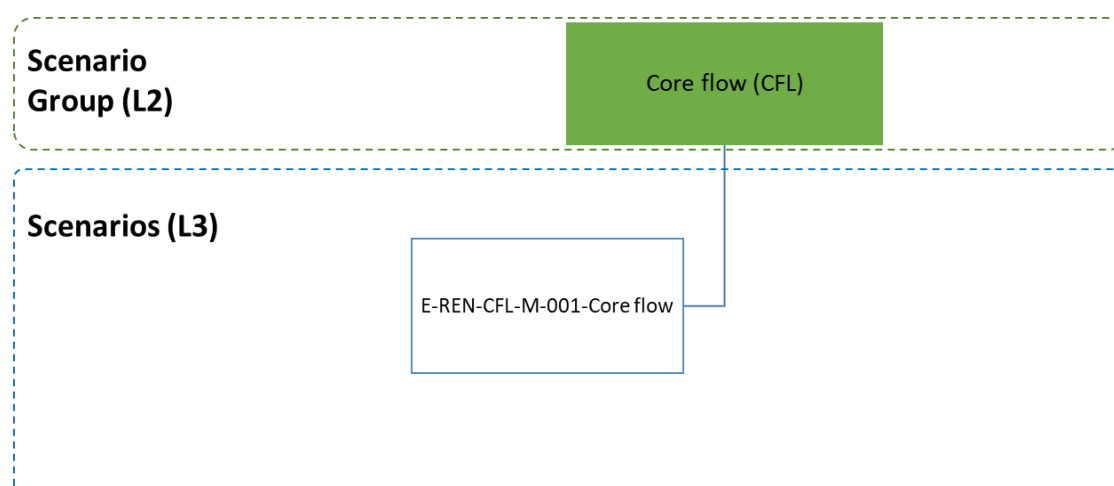


Figure 129: Core flow specific scenario

[Step 1] The scenario starts with the Trader at Exit submitting a Re-Export Notification via a 'Re-Export Notification' E_REE_NOT (IE570) message to the Customs Office of Exit.

After a successful validation of the Re-Export Notification, AES registers the Re-Export Notification and assigns a Master Reference Number (MRN). The state of the movement is set to "[Registered](#)".

[Step 2] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) starts at this point.

[Step 3] The Customs Office of Exit informs the Trader at Exit with a ‘Re-Export Notification Registration’ E_REE_REG (IE571) message of the Re-Export Notification registration and the MRN assignment.

Following the Trader’s notification of the Re-Export Notification registration, AES interfaces with the national risk analysis systems of the Member States to request a Risk Analysis.

[Step 4] The Customs Officer at the Customs Office of Exit decides not to control the goods and that the movement can be immediately released for exit. The movement state is set to “[Goods Ready to be Released](#)”.

[Step 5] The Customs Office of Exit communicates the release for exit to the Trader at Exit via an ‘Exit Release Notification’ E_EXT_REL (IE525) message and the movement state is set to “[Goods Released for Immediate Leave](#)”.

[Step 6] 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. AES validates the Exit Notification successfully and the movement state is set to “[Exited](#)”.

[Step 7] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point.

The scenario stops here. Different variations are possible to this scenario. They are discussed in subsequent paragraphs.

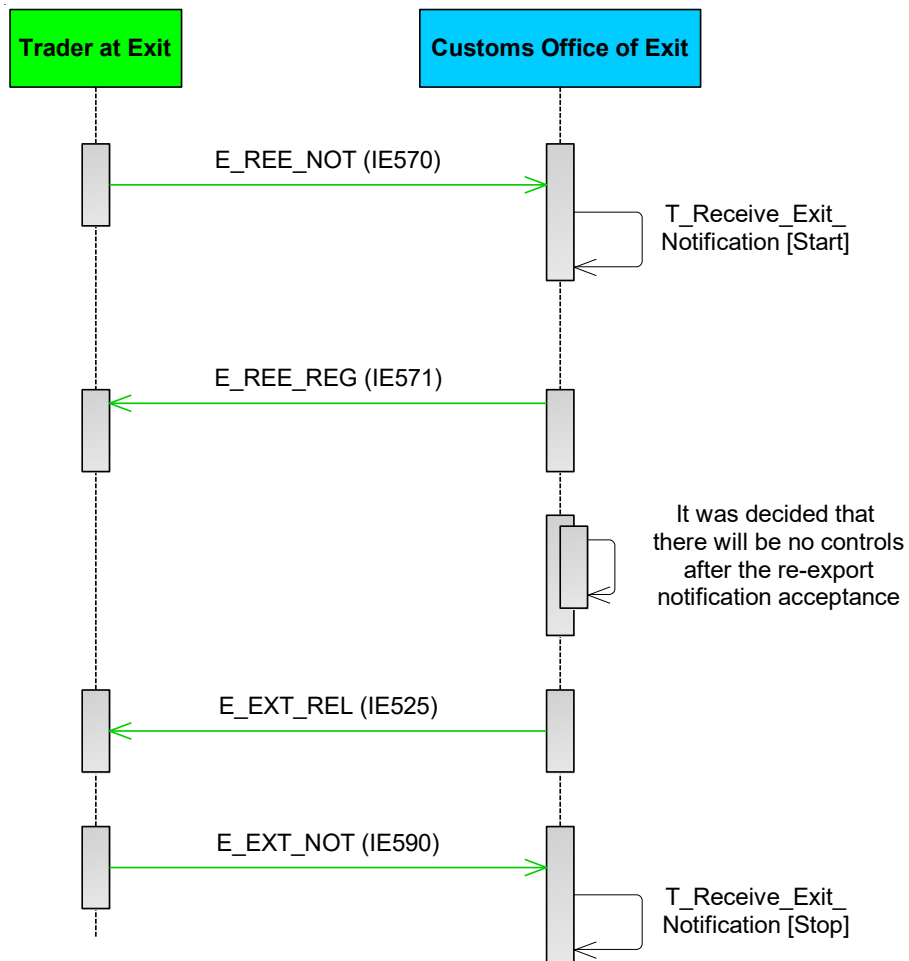


Figure 130: E-REN-CFL-M-001 Core flow

III.4.3.2 Registration specific scenarios

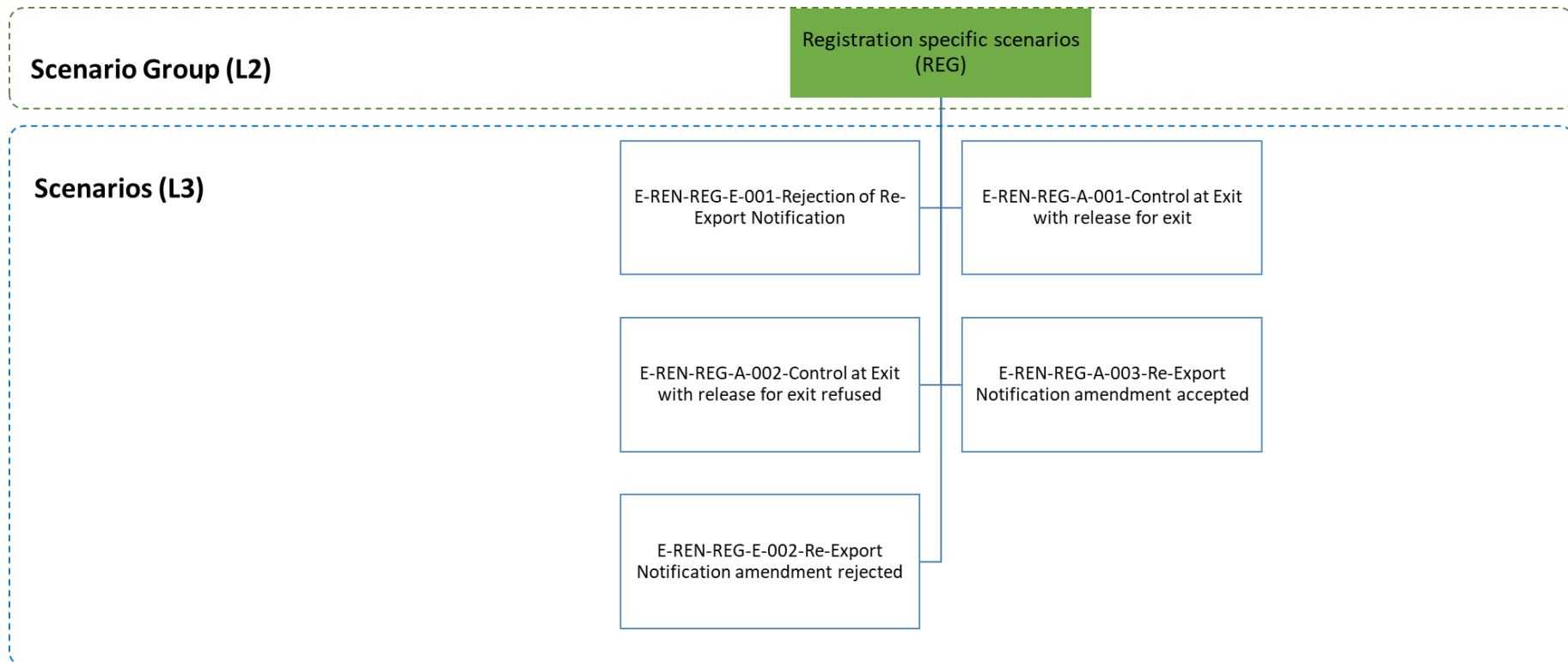


Figure 131: Registration specific scenarios

III.4.3.2.1E-REN-REG-E-001 Rejection of Re-Export Notification

Figure 132 displays the scenario in which a ‘Re-Export Notification’ E_REE_NOT (IE570) submitted by the Trader at Exit is rejected.

[Step 1] The scenario starts with the Trader at Exit submitting a Re-Export Notification via a ‘Re-Export Notification’ E_REE_NOT (IE570) message to the Customs Office of Exit.

AES identifies that the Re-Export Notification is invalid.

[Step 2] The Customs Office of Export sends to the Trader at Exit a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) message that the Re-Export Notification is invalid, giving the reason for rejection. The scenario stops here.

It should be noted that a rejected Re-Export Notification does not have a state. When a Re-Export Notification has been rejected, the normal way of proceeding is to send a new Re-Export Notification that is acceptable.

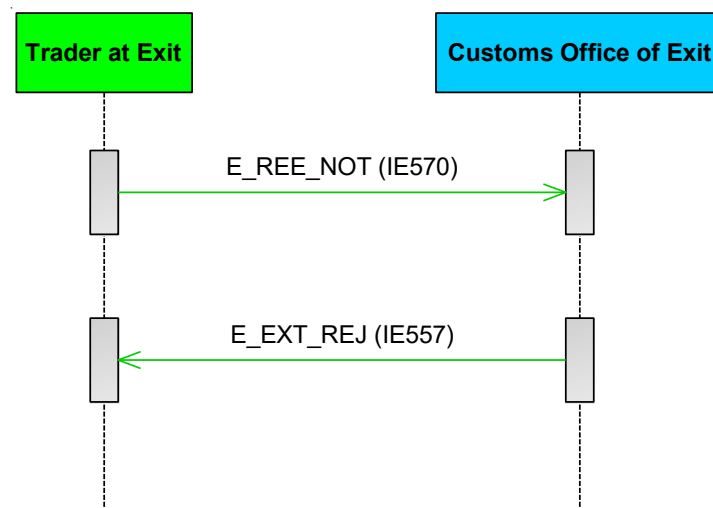


Figure 132: E-REN-REG-E-001 Rejection of Re-Export Notification

III.4.3.2.2E-REN-REG-A-001 Control at Exit with release for Exit

Figure 133 shows the flow of information when the Customs Officer at the Customs Office of Exit decides to control the goods lodged under a Re-Export Notification.

The flow continues up until **[Step 4]** of the E-REN-CFL-M-001 Core flow. That is, **[Step 1]** until **[Step 3]** are the same as in E-REN-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Exit decides to control the goods. The movement state is set to “[Under Control](#)”.

The Customs Office of Exit sends an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) to the Trader at Exit in order to inform him/ her of the upcoming control activities.

The Customs Officer registers satisfactory control results at the Customs Office of Exit and the movement state is set to “[Goods Ready to be Released](#)” **[Step 4]**.

[Steps 5 until 7] These steps are the same as the steps [Step 5] until [Step 7] of the E-REN-CFL-M-001 Core flow.

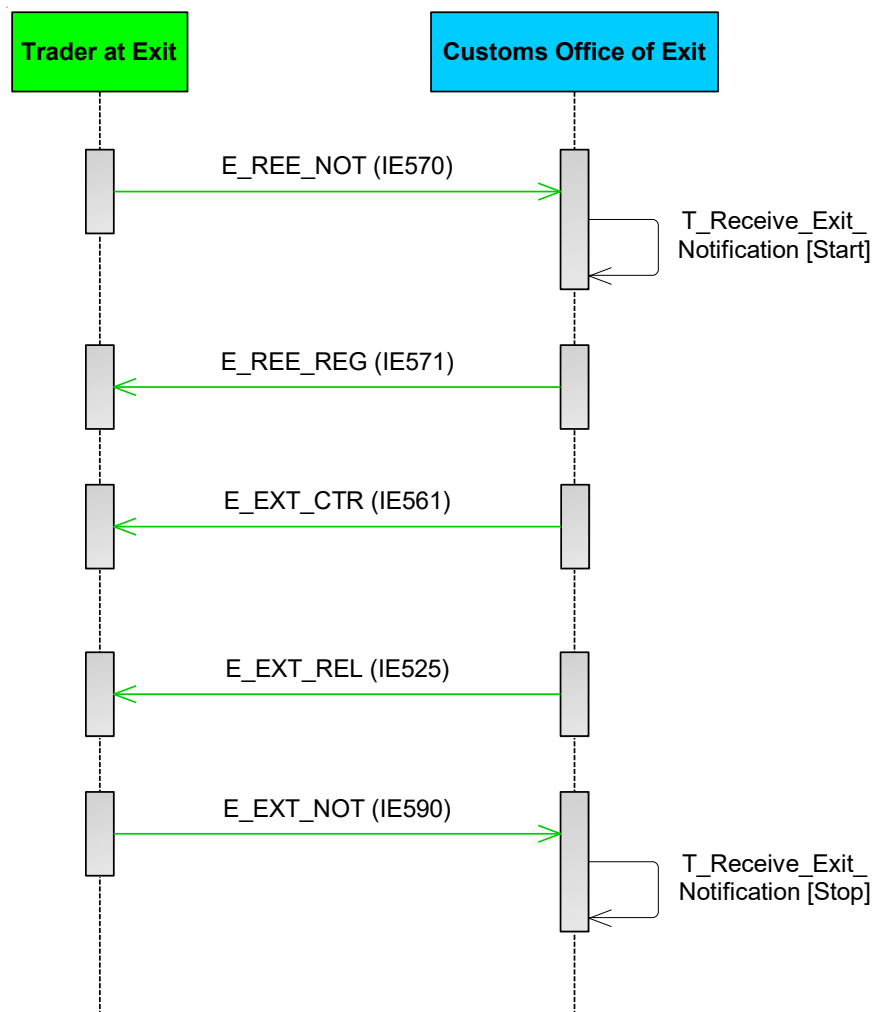


Figure 133: E-REN-REG-A-001 Control at Exit with release for Exit

III.4.3.2.3 E-REN-REG-A-002 Control at Exit with release for Exit refused

Figure 134 shows the sequence in case the Customs Officer at the Customs Office of Exit decides to control the goods lodged under a Re-Export Notification and afterwards decides to not release the movement for Exit.

The flow continues up until [Step 4] of the E-REN-CFL-M-001 Core flow. That is, [Step 1] until [Step 3] are the same as in E-REN-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Exit decides to control the goods. The movement state is set to “[Under Control](#)”.

The Customs Office of Exit sends an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) to the Trader at Exit in order to inform him/ her of the upcoming control activities.

The Customs Officer registers unsatisfactory control results at the Customs Office of Exit and movement state is set to “[Goods Not Allowed to Exit](#)” [Step 4].

[Step 5] As a result, the consignment cannot be released for Exit and the Customs Office of Exit informs the Trader at Exit by sending an ‘Exit Release Rejection’ E_EXT_REJ (IE522).

The remaining steps of the E-REN-CFL-M-001 Core flow ([Step 5] until [Step 7]) are not applicable, since the current scenario has terminated in [Step 5] above.

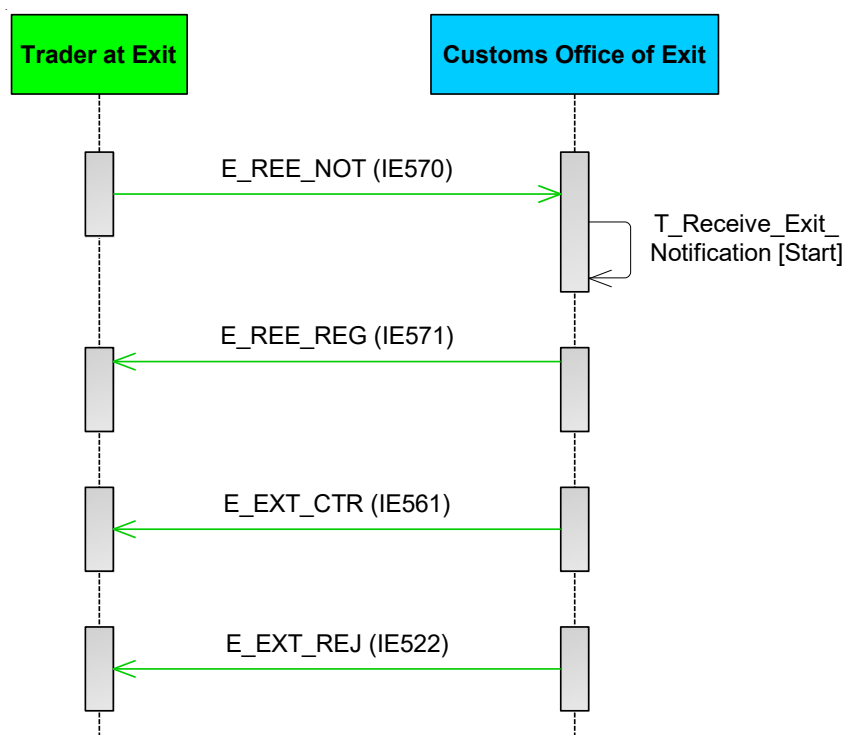


Figure 134: E-REN-REG-A-002 Control at Exit with release for exit refused

III.4.3.2.4E-REN-REG-A-003 Re-Export Notification amendment accepted

Amendments allow for the Re-Export Notification data to be changed before the movement is released. The conditions under which a Re-Export Notification amendment can be sent are described in section III.5.3.3. It is worth noting that multiple ‘Re-Export Notification Amendment Request’ E_REE_AMD (IE573) can be sent to the Customs Office of Exit, as long as those conditions are fulfilled.

Figure 135 shows such a scenario. The flow continues up to [\[Step 4\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as in E-REN-CFL-M-001 Core flow.

[Step 5] The Trader at Exit who sent the initial Re-Export Notification sends a ‘Re-Export Notification Amendment’ E_REE_AMD (IE573) to the Customs Office of Exit in the time period between the Re-Export Notification registration and the release for exit (while the movement state is set to either “[Registered](#)” or “[Goods Ready to be Released](#)”).

[Step 6] Once the request is validated and accepted by AES, the Customs Office of Exit sends the ‘Re-Export Notification Amendment Acceptance’ E_REE_AMA (IE574) to the Trader at Exit and the movement state remains as is.

[Steps 7 until 9] These steps are the same as the steps [\[Step 5\]](#) until [\[Step 7\]](#) of the E-REN-CFL-M-001 Core flow.

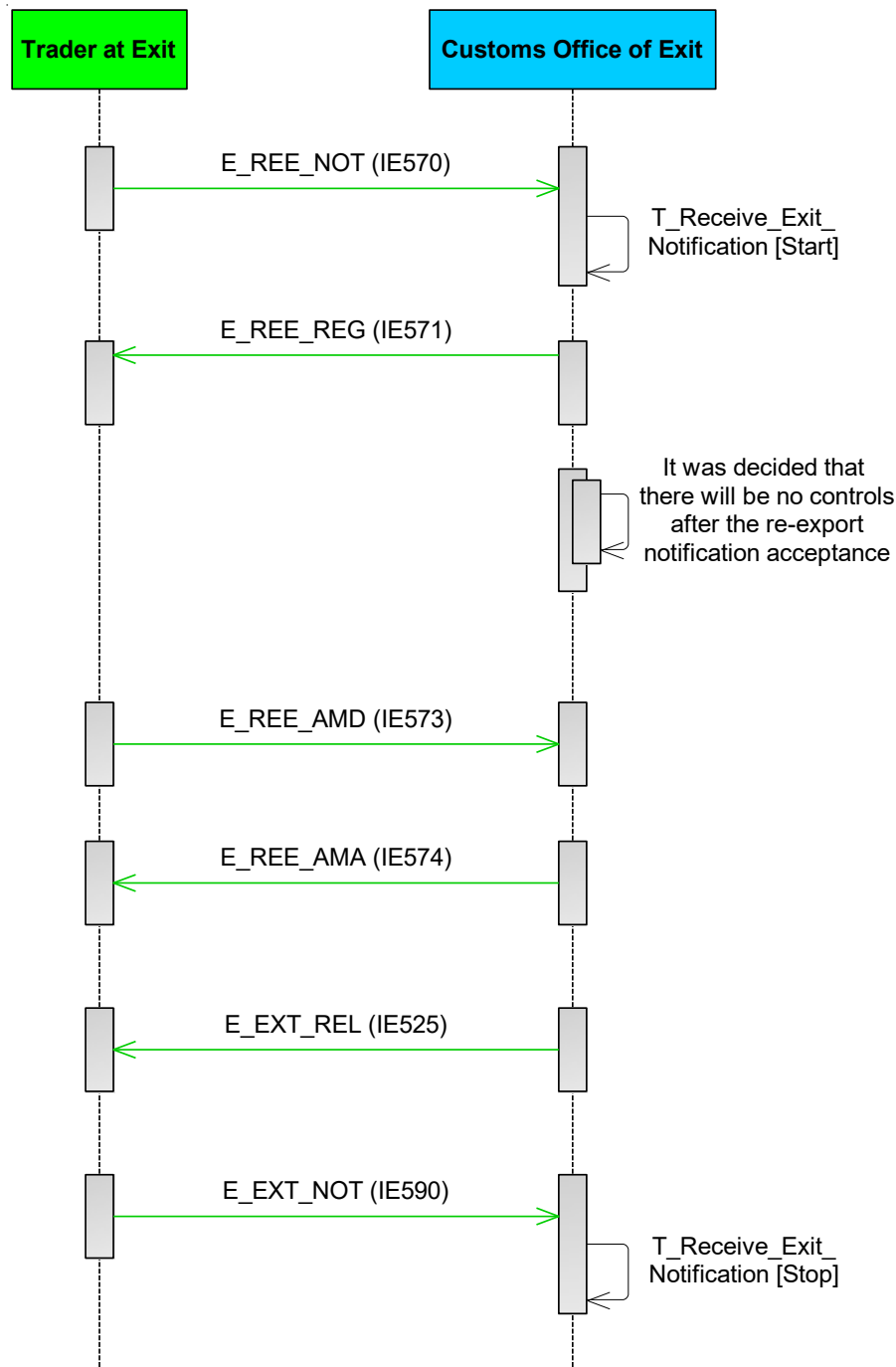


Figure 135: E-REN-REG-A-003 Re-Export Notification amendment accepted

III.4.3.2.5 E-REN-REG-E-002 Re-Export Notification amendment rejected

Amendments allow for the Re-Export Notification data to be changed before the movement is released. The conditions under which a Re-Export Notification amendment can be sent are described in section III.5.3.3.

The flow continues up until [Step 6] of the E-REN-CFL-M-001 Core flow. That is, [Step 1] until [Step 5] are the same as in E-REN-CFL-M-001 Core flow. In Figure 136, the Trader at Exit sends a 'Re-Export Notification Amendment' E_REE_AMD (IE573) [Step 6], which is rejected by the Customs Office of Exit due to errors ('Rejection from Office of Exit' E_EXT_REJ (IE557)) [Step 7]. The state of the movement at the Customs Office of Exit remains as is (either "[Registered](#)" or "[Goods Ready to be Released](#)").

The Trader at Exit may send a new 'Re-Export Notification Amendment Request' E_REE_AMD (IE573). Assuming that the second 'Re-Export Notification Amendment Request' E_REE_AMD (IE573) is valid, the state of the movement at Exit remains as is and the scenario continues as per the E-REN-CFL-M-001 Core flow in [Step 7].

An amendment cannot be sent (and should be rejected without changing the movement state) when the movement has already been released or when release of the movement has been refused or when the status of the export Re-Export Notification is "[Under Control](#)".

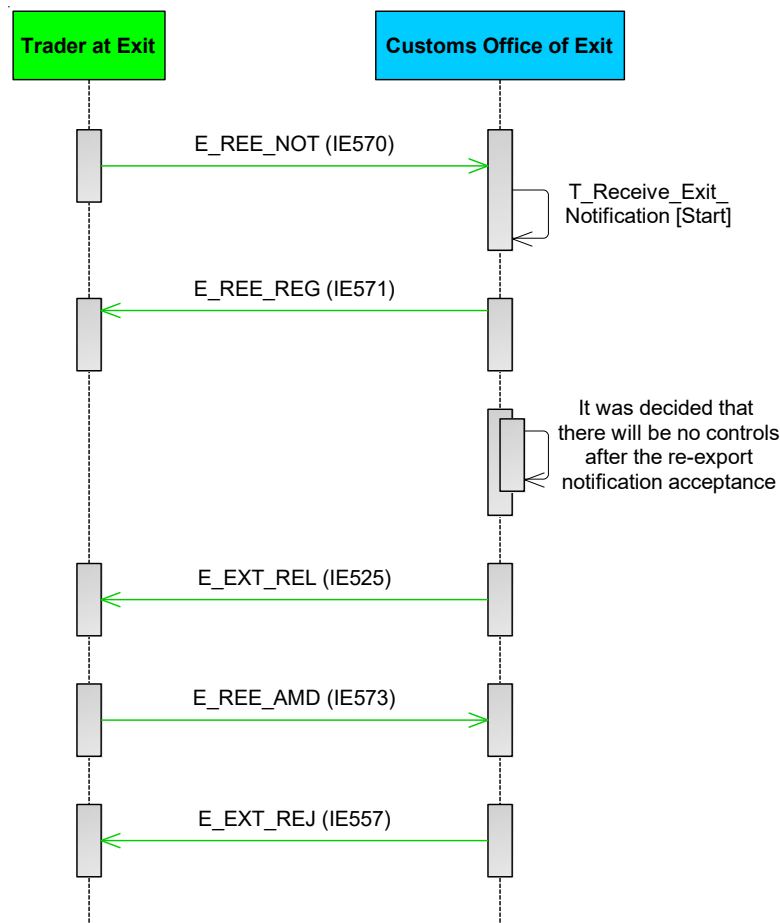


Figure 136: E-REN-REG-E-002 Re-Export Notification amendment rejected

III.4.3.3 Exit specific scenarios

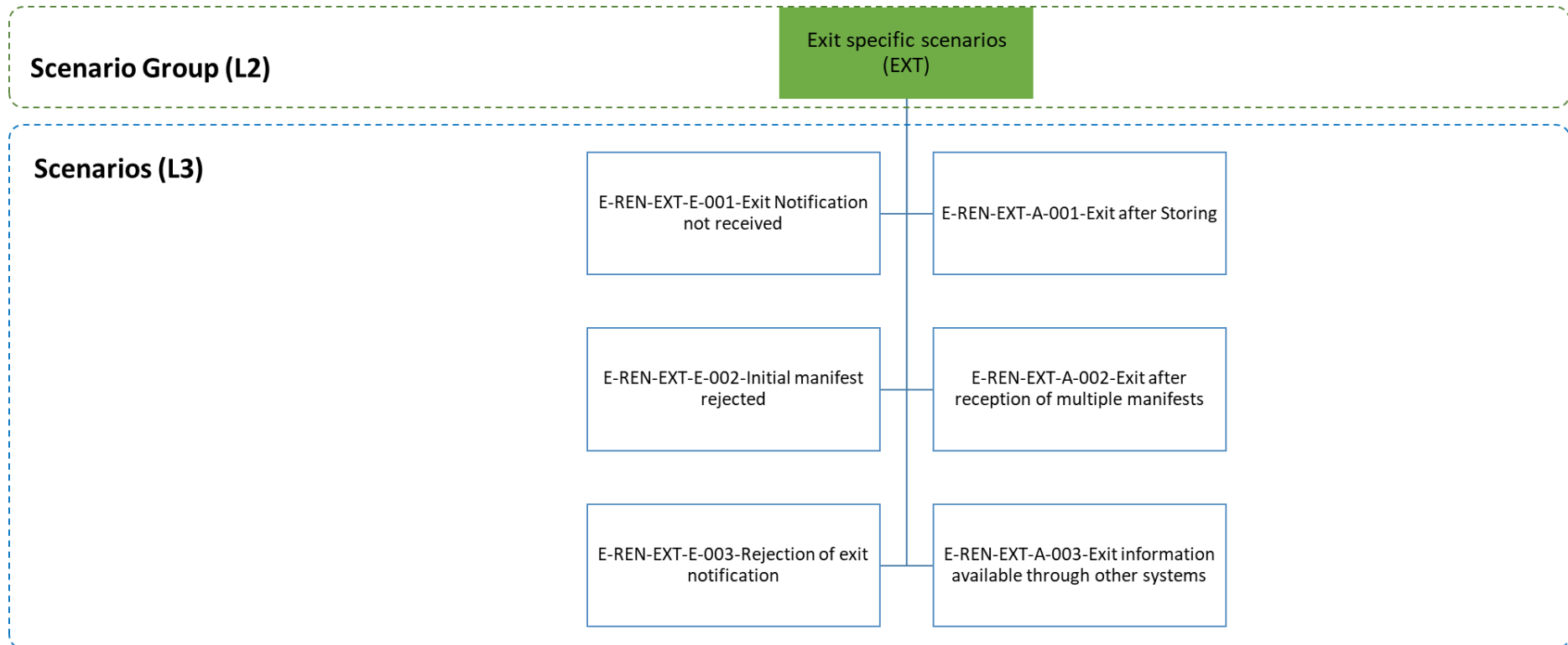


Figure 137: Exit specific scenarios

III.4.3.3.1E-REN-EXT-E-001 Exit Notification not received

Figure 138 displays the scenario in which the goods are stored prior to their exit and the manifest for the goods covered by the Re-Export Notification is not received by the Customs Office of Exit.

The flow continues up until [\[Step 6\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-REN-CFL-M-001 Core flow. After the storing of the goods, the exiting process is not initiated by the submission of a manifest via a 'Manifest Presentation' E_MAN_PRE (IE547) message from the Trader at Exit within the time limit for providing the Exit Notification.

The [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) expires, so the Customs Office of Exit invalidates the Re-Export Notification and the movement state is set to "[Invalidated](#)" [\[Step 6\]](#).

The scenario ends at this point. The remaining [\[Step 7\]](#) of the E-REN-CFL-M-001 Core flow is not applicable, since the current scenario has terminated in [\[Step 6\]](#) above.

Figure 138 displays also the scenario in which the goods are released for immediate exit and the Exit Notification is not received by the Customs Office of Exit.

The flow continues up until [\[Step 6\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-REN-CFL-M-001 Core flow. After the goods are released for immediate exit and the movement state is set to "[Goods Released for Immediate Leave](#)", the exiting process is not initiated by the submission of an Exit Notification via an 'Exit Notification' E_EXT_NOT (IE590) message from the Trader at Exit within defined the time limit.

The [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) expires, so the Customs Office of Exit invalidates the Re-Export Notification and the movement state is set to "[Invalidated](#)" [\[Step 6\]](#).

The scenario ends at this point. The remaining [\[Step 7\]](#) of the E-REN-CFL-M-001 Core flow is not applicable, since the current scenario has terminated in [\[Step 6\]](#) above.

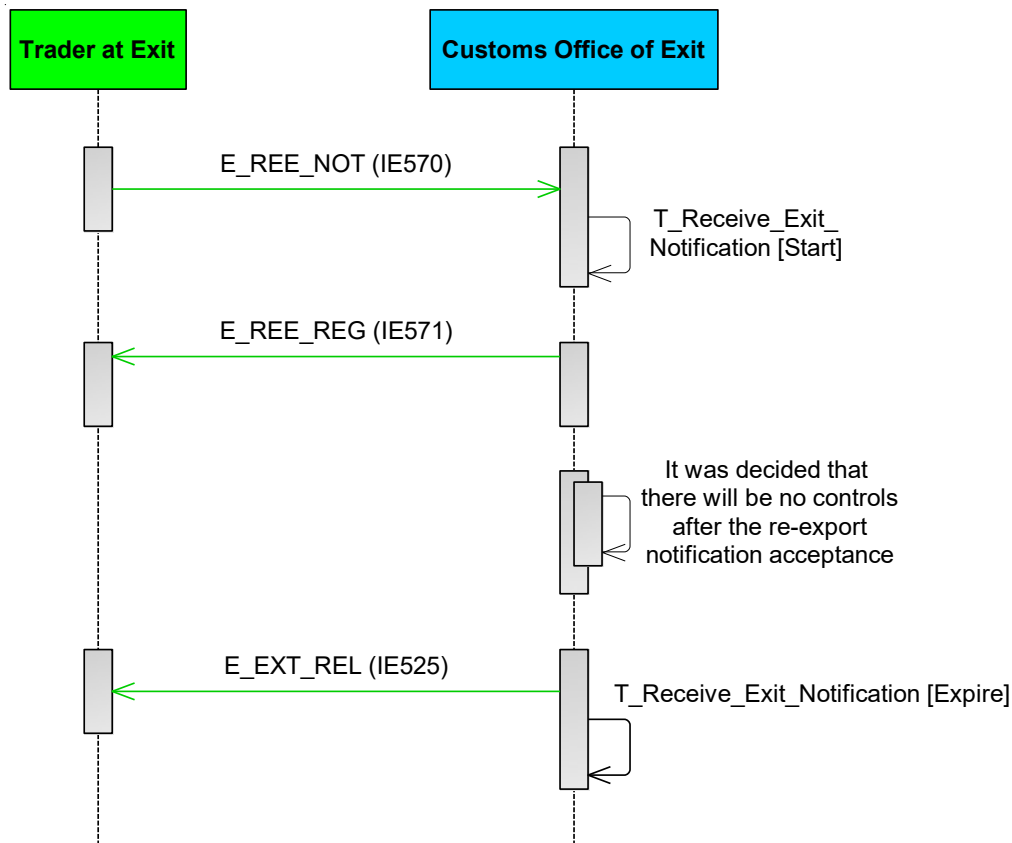


Figure 138: E-REN-EXT-E-001 Exit Notification not received

III.4.3.3.2E-REN-EXT-A-001 Exit after Storing

Figure 139 displays the scenario in which the goods lodged under a Re-Export Notification, are stored prior to their exit from the European Union Customs Territory. No control procedures are initiated by the Customs Officer in this scenario.

The flow continues up to [\[Step 4\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 4\]](#) are the same as in E-REN-CFL-M-001 Core flow. In this case, the Customs Officer at the Customs Office of Exit decides not to control the goods and that the goods are allowed to be stored prior their exit.

[Step 5] The Customs Office of Exit communicates the release for exit to the Trader at Exit via an ‘Exit Release Notification’ E_EXT_REL (IE525) message and the movement state is set to “[Goods Held for Storing](#)”.

[Step 6] The exiting process of the goods being 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. In the present scenario, it is assumed that the manifest lists all the stored goods of the Re-Export Notification (meaning all items belonging to the corresponding MRN) intended to leave the European Union Customs Territory on a given mean of transport.

[Step 7] The Customs Office of Exit upon the reception of the message checks its validity and confirms its successful acceptance to the Trader at Exit via a ‘Manifest Validation’

E_MAN_VAL (IE548) message. The movement state is set to “[Goods Released for Immediate Leave](#)”.

[Steps 8 until 9] These steps are the same as the steps [Step 6] until [Step 7] of the E-REN-CFL-M-001 Core flow.

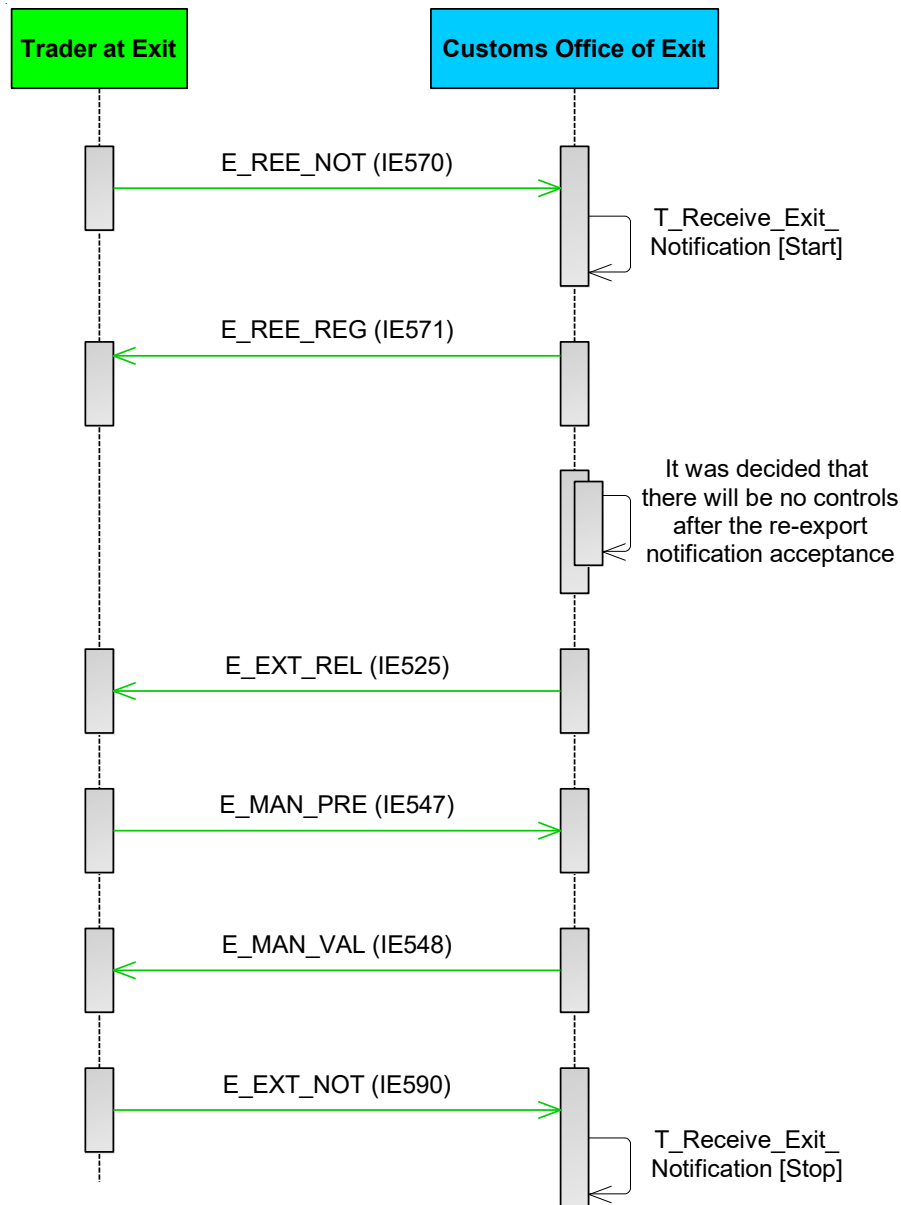


Figure 139: E-REN-EXT-A-001 Exit after Storing

III.4.3.3E-REN-EXT-E-002 Initial manifest rejected

Figure 140 displays the scenario in which the goods are stored prior to their exit and the manifest is rejected and the goods are not allowed to exit from the European Union Customs Territory.

The flow continues up until [Step 7] of scenario E-REN-EXT-A-001 Exit after Storing. That is, [Step 1] until [Step 6] are the same as in E-REN-EXT-A-001 Exit after Storing.

The Customs Office of Exit upon the reception of ‘Manifest Presentation’ E_MAN_PRE (IE547) checks its validity and rejects it. The Trader at Exit is notified via a ‘Manifest Validation’ E_MAN_VAL (IE548) message. Unless the Trader at Exit amends the manifest successfully, the movement remains at the same state waiting for a valid manifest to be submitted (“[Goods Held for Storing](#)”) [Step 7].

The remaining steps of the E-REN-EXT-A-001 Exit after Storing ([Step 8] until [Step 9]) are not applicable, since the current scenario has terminated in [Step 7] above.

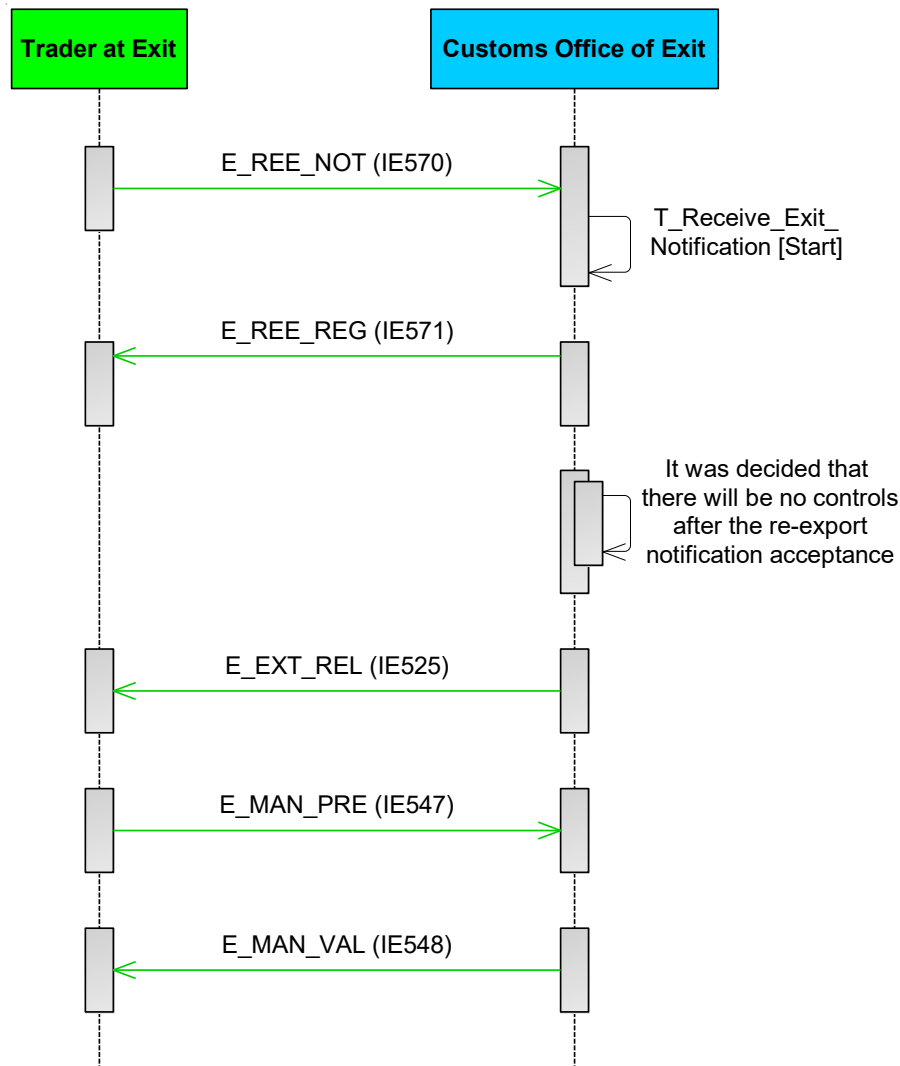


Figure 140: E-REN-EXT-E-002 Initial manifest rejected

III.4.3.3.4 E-REN-EXT-A-002 Exit after reception of multiple manifests

Figure 141 depicts the process of a movement exiting via multiple manifests after it is held for storing.

The flow continues up to [Step 6] of scenario E-REN-EXT-A-001 Exit after Storing. That is, [Step 1] until [Step 6] are the same as in E-REN-EXT-A-001 Exit after Storing. However, in this scenario it is assumed that the initial manifest covers only part of the goods items of the movement. The Customs Office of Exit upon the reception of the manifest checks its validity

and confirms its successful acceptance via a ‘Manifest Validation’ E_MAN_VAL (IE548) message **[Step 7]**. The state of the movement changes to “[Goods Released for Immediate Leave \(Partial\)](#)”.

After the specific goods items of the movement (as indicated in the initial manifest) have exited, the Trader at Exit indicates the fact to the Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message and the state of the movement is set to “[Partially Exited](#)” **[Step 8]**.

A second (or more) manifest(s) can follow covering the remaining (or part of the remaining) goods items of the stored movement. The submission of each manifest via a ‘Manifest Presentation’ E_MAN_PRE (IE547) message from the Trader at Exit **[Step 9]** follows a positive ‘Manifest Validation’ E_MAN_VAL (IE548) message that is sent by Office of Exit **[Step 10]** and then the ‘Exit Notification’ E_EXT_NOT (IE590) message, referring to the exit confirmation of the specific manifest, is sent by the Trader At Exit **[Step 11]**. However, the state of the movement remains to “[Partially Exited](#)”. It is only when the final ‘Exit Notification’ E_EXT_NOT (IE590) message is received confirming the exiting of the last manifest (covering all the remaining goods items of the movement) that the movement state is set to “[Exited](#)” **[Step 12]** and the scenario continues as per **[Step 7]** of the E-REN-CFL-M-001 Core flow **[Step 13]**.

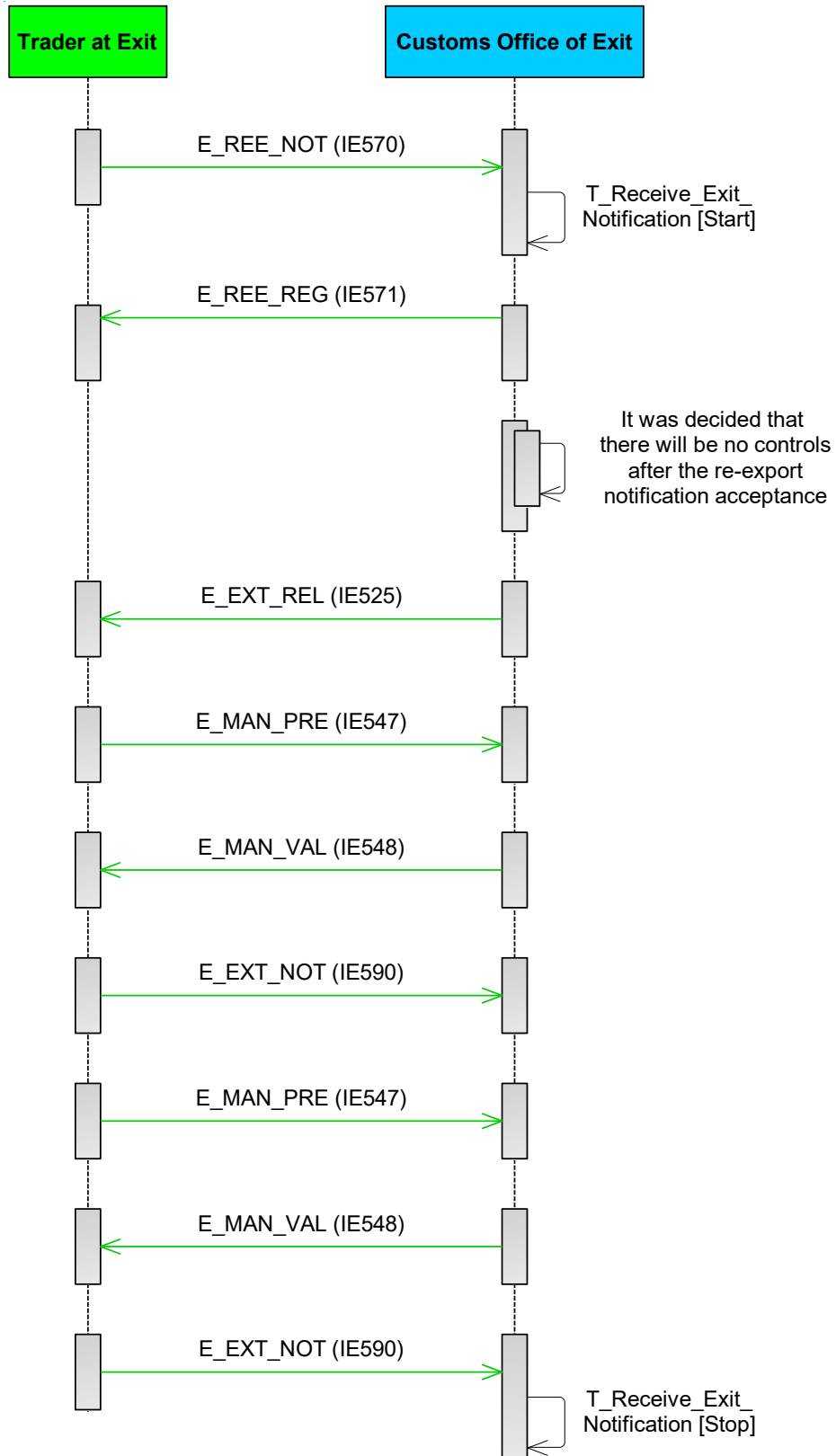


Figure 141: E-REN-EXT-A-002 Exit after reception of multiple manifests

III.4.3.3.5E-REN-EXT-E-003 Rejection of exit notification

Figure 142 displays the scenario in which an ‘Exit Notification’ E_EXT_NOT (IE590) for a Re-Export Notification submitted by the Trader at Exit is rejected.

The flow continues up until [\[Step 6\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-REN-CFL-M-001 Core flow. In this case, following the goods release for immediate leave (movement state is set to “[Goods Released for Immediate Leave](#)”), AES identifies that the ‘Exit Notification’ E_EXT_NOT (IE590) submitted at the Customs Office of Exit by the Trader at Exit is invalid [\[Step 6\]](#).

The Customs Office of Exit informs the Trader at Exit that the Exit Notification is invalid via a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) message [\[Step 7\]](#), giving the reasons for the rejection and the movement state remains as is.

The Trader at Exit sends a second Exit Notification to the Customs Office of Exit via an ‘Exit Notification’ E_EXT_NOT (IE590) message, in order to notify that the goods have exited [\[Step 8\]](#).

AES validates the Exit Notification against business rules and conditions successfully. The movement state is set to “[Exited](#)”. The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point [\[Step 9\]](#).

More Exit Notification can follow at this point if the second Exit Notification is found invalid as well.

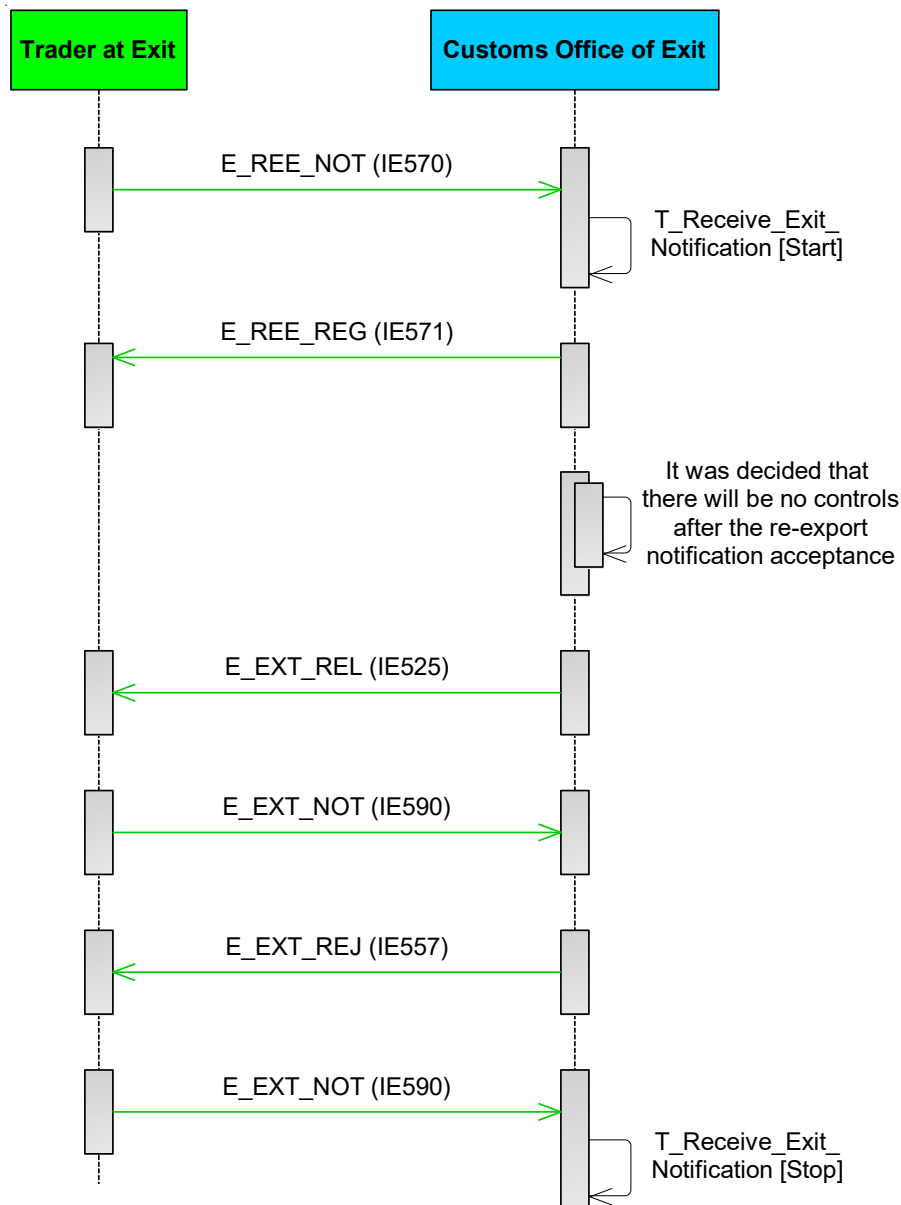


Figure 142: E-REN-EXT-E-003 Rejection of exit notification

III.4.3.3.6E-REN-EXT-A-003 Exit information available through other systems

Figure 143 displays the scenario in which a Re-Export Notification is registered at the Customs Office of Exit and the exit information is available through the Commercial or Port or Transport System linked to the declaration.

The flow continues up to [\[Step 5\]](#) of the E-REN-CFL-M-001 Core flow. That is, [\[Step 1\]](#) until [\[Step 5\]](#) are the same as in E-REN-CFL-M-001 Core flow. In this case, after the communication of an ‘Exit Release Notification’ E_EXT_REL (IE525) message to the Trader at Exit informing him/ her that the goods can be immediately released (movement state is set to “[Goods Released for Immediate Leave](#)”), the Customs Office of Exit receives the information that the goods have exited through the Commercial or Port or Transport System linked to the export declaration and the movement state is set to “[Exited](#)” [\[Step 6\]](#).

[Step 7] The [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) stops at this point.

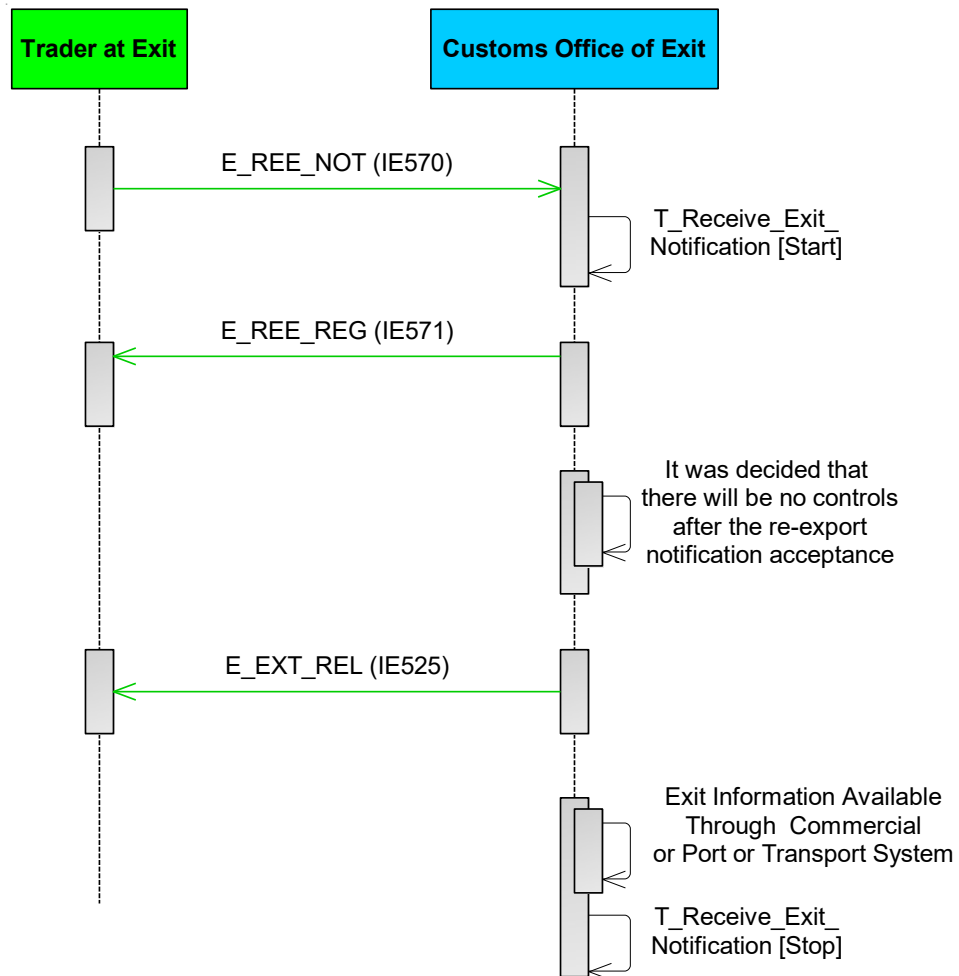


Figure 143: E-REN-EXT-A-003 Exit information available through other systems

III.4.3.4 Re-Export Notification Invalidation

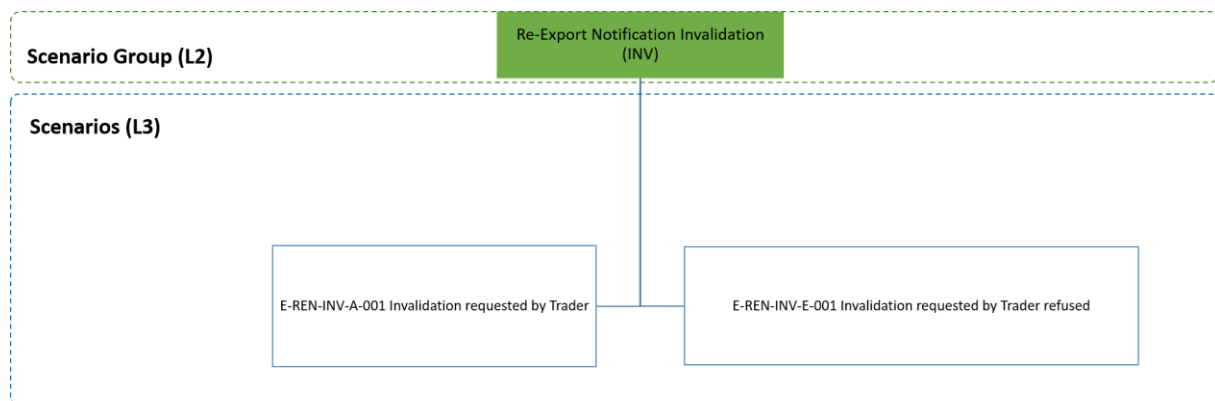


Figure 144: Invalidation specific scenarios

III.4.3.4.1 E-REN-INV-A-001 Invalidation requested by Trader

Figure 145 displays the scenario in which the Trader at Exit decides to invalidate a Re-Export Notification after the Re-Export Notification has been registered at the Customs Office of Exit.

The flow continues up to [\[Step 3\]](#) of the E-REN-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-REN-CFL-M-001 Core flow.

[Step 4] In this case, following the communication of the Re-Export Notification registration and up until the goods exit ([\[Step 4\]](#) and [\[Step 5\]](#) of the E-REN-CFL-M-001 Core flow scenario), the Trader at Exit decides to invalidate the Re-Export Notification and thus submits an invalidation request via an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) message to the Customs Office of Exit. The movement states at the Customs Office of Exit from which the invalidation can occur are listed in III.5.3.3.2.

[Step 5] AES at the Customs Office of Exit verifies that the invalidation request is valid. Hence, AES at the Customs Office of Exit proceeds with the invalidation of the Re-Export Notification and informs the Trader at Exit via an ‘EXS/REN Invalidation Decision’ E_INV_DEC (IE609) message. The movement state is set to “[Invalidated](#)”, which is the final state.

[Step 6] The [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) stops at this point. This is the final state and flow ends here.

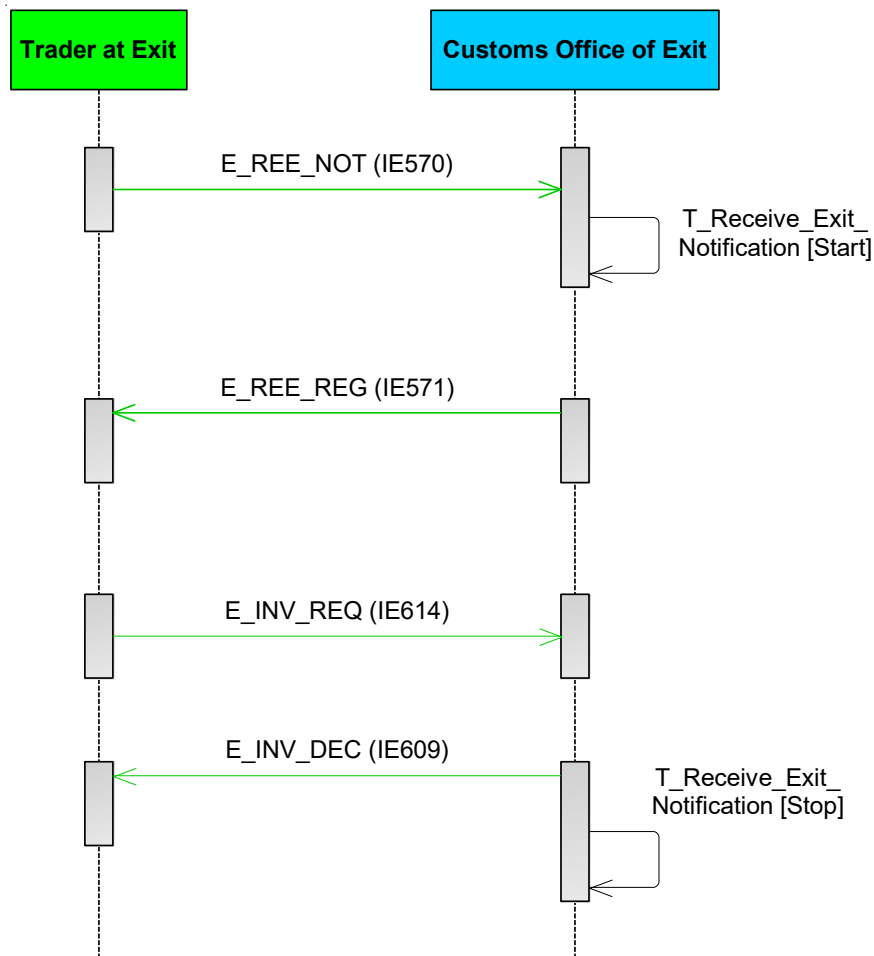


Figure 145: E-REN-INV-A-001 Invalidation requested by Trader

III.4.3.4.2 E-REN-INV-E-001 Invalidation requested by Trader refused

Figure 146 displays the scenario in which the Trader at Exit decides to invalidate a Re-Export Notification after the Re-Export Notification has been registered at the Customs Office of Exit.

The flow continues up to [\[Step 3\]](#) of the E-REN-CFL-M-001 Core flow scenario. That is, [\[Step 1\]](#) until [\[Step 3\]](#) are the same as in E-REN-CFL-M-001 Core flow.

[Step 4] In this case, following the communication of the Re-Export Notification registration and up until the goods exit ([\[Step 4\]](#) and [\[Step 5\]](#) of the E-REN-CFL-M-001 Core flow scenario), the Trader at Exit decides to invalidate the Re-Export Notification and thus submits an invalidation request via an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) message to the Customs Office of Exit. The movement states at the Customs Office of Exit from which the invalidation can occur are listed in III.5.3.3.2.

[Step 5] AES at the Customs Office of Exit verifies that the invalidation request is invalid. Hence, AES at the Customs Office of Exit informs the Trader at Exit of the declaration invalidation rejection via a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) and the movement state remains as is.

Since the invalidation request has been rejected, the Re-Export Notification remains valid and the flow may continue from [Step 3](#) of the E-REN-CFL-M-001 Core flow scenario.

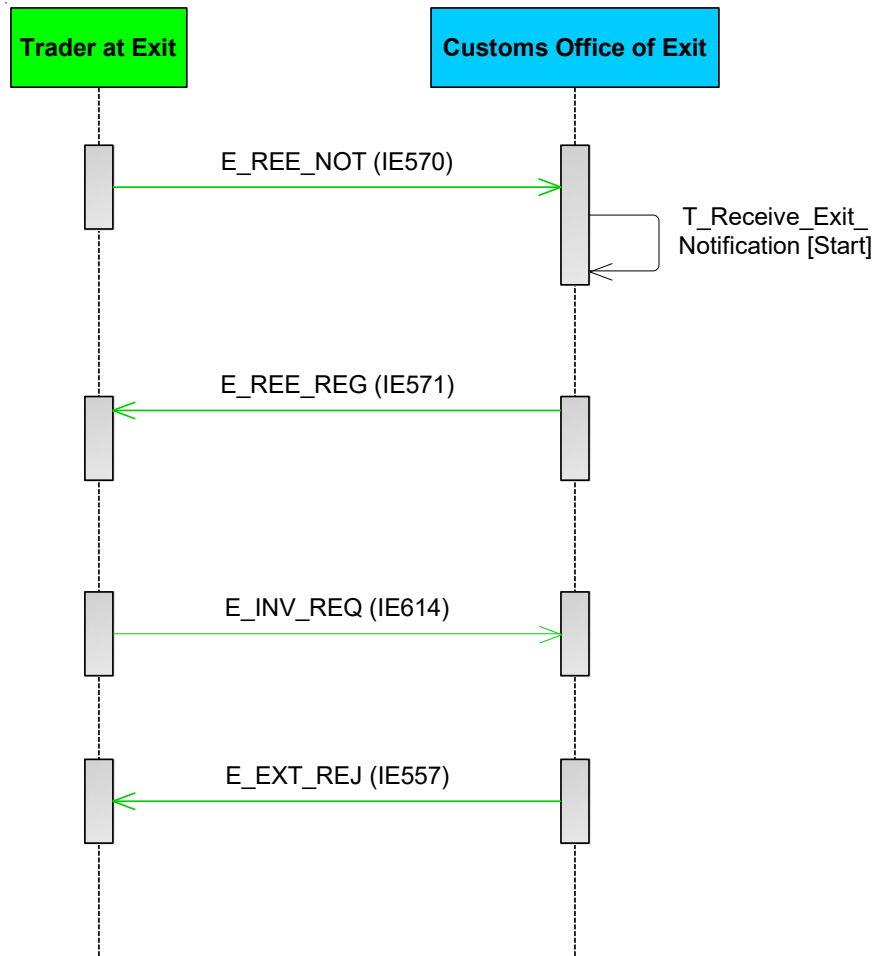


Figure 146: E-REN-INV-E-001 Invalidation requested by Trader refused

III.5 State Transition Diagrams

The following chapter presents the State Transition Diagrams for all Export operations. The purpose of this chapter is to define the different states that an AES application needs to maintain. Any Member State must be capable of maintaining the roles of Customs Office of Export, Customs Office of Lodgement and Customs Office of Exit, as well as, support and follow the transitions of the status models below for every movement (MRN).⁶⁰

The following interactions should therefore be defined:

- When acting as Customs Office of Export:
 - Interacting with Declarant/Representative;
 - Interacting with Customs Office of Exit;
 - Interacting with MSA of Export;
 - Interacting with Presentation Customs Office.
- When acting as Customs Office of Lodgement:
 - Interacting with Declarant/Representative;
 - Interacting with Customs Office of Exit.
- When acting as Customs Office of Exit:
 - Interacting with Trader at Exit;
 - Interacting with Customs Office of Export;
 - Interacting with Customs Office of Lodgement;
 - Interacting with Customs Office of Departure;
 - Interacting with Declarant/Representative.
- When acting as Presentation Customs Office:
 - Interacting with Customs Office of Export (Supervising Customs Office).

Therefore, the State Transition Diagrams are described per role:

- **Customs Office of Export:** Three State Transition Diagrams are defined to describe the state transitions at the Customs Office of Export.
 - The first diagram contains the state transitions up to release of the movement (which consists of interactions between the Customs Office of Export and the Declarant/Representative, the Presentation Customs Office and the MSA of Export);

⁶⁰ The 'Exited' status is contingent upon the successful completion of the preceding workflow. The movement must be in a valid prerequisite state (e.g. 'Released for Exit') before an exit can be finalised; skipping these statuses to reach 'Exited' is not permitted.

- The second diagrams contain all state transitions after the release of the movement (which consists of interactions between the Customs Office of Export and the Customs Office of Exit, the Declarant/Representative, the Presentation Customs Office and the MSA of Export);
- The third diagram describes the state transitions for the declaration invalidation at the Customs Office of Export (which consists of interactions between the Customs Office of Export and the Customs Office of Exit, the Declarant/Representative, the Presentation Customs Office and the MSA of Export);
- **Customs Office of Lodgement:** One State Transition Diagram is defined to show the interaction between the Customs Office of Lodgement, the Declarant/Representative and the Customs Office of Exit.
- **Customs Office of Exit:** The State Transition Diagrams at the Office of Exit are divided into three main categories: “Export Process”, “Exit Summary Declaration” and “Re-Export Notification”:
 - **Export Process:** contains two State Transition Diagrams.
 - The first describes the state transitions for the Export Process, which consists of interaction between the Customs Office of Exit and the Trader at Exit, the Customs Office of Export and the Customs Office of Departure;
 - The second describes the state transitions for declaration invalidation at the Customs Office of Exit.
 - **Exit Summary Declaration:** contains one State Transition Diagram and describes all state transitions for the Exit Summary Declaration, which consists of interaction between the Customs Office of Exit, the Trader at Exit and Customs Office of Lodgement.
 - **Re-Export Notification:** contains one State Transition Diagram and describes all state transitions for the o Re-Export Notification, which consists of interaction between the Customs Office of Exit and the Trader at Exit.
- **Presentation Customs Office:** One State Transition Diagram, defined to describe the state transitions at the Presentation Customs Office.
 - The diagram describes the state transitions for the export declaration at the Presentation Customs Office which consists of interactions between the Presentation Customs Office and the Customs Office of Export (Supervising Customs Office);

Status requests and responses and movement queries and responses have not been included as these can, in principle, happen in any state.

III.5.1 Customs Office of Export STD

III.5.1.1 Before movement release

The State Transition Diagram in Figure 147 below describes all the possible states at the Customs Office of Export up until the release of the goods for export.

Any movement is initiated at the Customs Office of Export through the receipt of the ‘Export Declaration’ E_EXP_DAT (IE515), submitted by the Declarant/Representative.

If the Export Declaration is invalid against business rules and conditions or if any of the corresponding authorisations does not exist or it is invalid or if the corresponding ARCs are not valid, then the declaration will be rejected, the Declarant/Representative will be notified with a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state will be set to **“Rejected”**, which is a final state.

If the goods were not presented with the Export Declaration; the movement state will be set to **“Registered and Waiting for Presentation of Goods”**.

- The Declarant/Representative provides a valid ‘Export Presentation Notification’ E_PRE_NOT (IE511) within the defined time limit. Based on the information contained in the ‘Export Presentation Notification’ E_PRE_NOT (IE511), AES at the Customs Office of Export re-validates the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) and ensures the validity of the reference data. The Export Declaration will be accepted, the Declarant/Representative will be notified with an ‘Export MRN Allocated’ E_MRN_EXP (IE528) and the movement state will be set to **“Accepted”**;
- The Declarant/Representative provides an invalid ‘Export Presentation Notification’ E_PRE_NOT (IE511) and so AES will inform him/her with an ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state remains as is;
- The Declarant/Representative provides a valid ‘Export Presentation Notification’ E_PRE_NOT (IE511) within the defined time limit. AES at the Customs Office of Export re-validates the Export Declaration information (considering the ‘Export Declaration’ E_EXP_DAT (IE515) and any latest ‘Export Declaration Amendment’ E_EXP_AMD (IE513)) and detects that the reference data is not valid. AES will inform the Declarant/Representative with an ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state will be set to **“Rejected”**, which is a final state;
- The Timer Awaiting for Export Presentation Notification (T_Awaiting_Export_Presentation_Notification) expires, then the Export Declaration will be rejected, the Declarant/Representative will be notified with a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state will be set to **“Rejected”**, which is a final state;

- The Declarant/Representative provides a valid cancellation request ('Export Invalidation Request' E_EXP_INV (IE514)). The Customs Office of Export will notify the Declarant/Representative of the successful cancellation by sending an 'Export Invalidation Decision' E_EXP_DEC (IE509) and the movement state will be set to **"Cancelled"**, which is a final state;
- The Declarant/Representative provides an invalid cancellation request ('Export Invalidation Request' E_EXP_INV (IE514)). The Customs Office of Export will notify the Declarant/Representative of the unsuccessful cancellation by sending a 'Rejection from Office of Export' E_EXP_REJ (IE556) and the movement state remains as is;
- The Declarant/Representative provides a valid correction request (Export Declaration Amendment' E_EXP_AMD (IE513)). The Customs Office of Export will notify the Declarant/Representative of the successful correction by sending an 'Export Declaration Amendment Acceptance of E_EXP_AAC' (IE504) and the movement state remains as is;
- The Declarant/Representative provides an invalid correction request (Export Declaration Amendment' E_EXP_AMD (IE513)). The Customs Office of Export will notify the Declarant/Representative of the unsuccessful correction by sending a 'Rejection from Office of Export' E_EXP_REJ (IE556) and the movement state remains as is.

If the Export Declaration at this point is valid and the goods were presented together with the Export Declaration, the Export Declaration will be accepted, the Declarant/Representative will be notified with an 'Export MRN Allocated' E_MRN_EXP (IE528) and the movement state will be set to **"Accepted"**.

The Exporter or Declarant, by means of an 'Export Declaration Amendment' E_EXP_AMD (IE513), can perform declaration amendments. Amendments on declarations can be sent to the Customs Office of Export when the movement state is set to **"Accepted"**. In all other states, they will be rejected.

A declaration amendment will always be replied to by either an 'Export Declaration Amendment Acceptance of E_EXP_AAC' (IE504) or a 'Rejection from Office of Export' E_EXP_REJ (IE556).

When an invalid amendment has been sent, the movement state will remain as **"Accepted"**. The state will also remain as **"Accepted"** when an acceptable declaration amendment is received.

The flow at this point will differentiate for a declaration lodged under the standard procedure and a declaration lodged under Centralised Clearance.

Standard Procedure

The Customs Officer at the Customs Office of Export may decide to control the movement, to release the goods for export.

- If the Customs Officer decides to release the goods for export, then the Declarant/Representative will be notified with a 'Release for Export' E_REL_EXP (IE529) and the movement state will be set to **"Goods Released for Export"**. The Customs Office of Exit (Declared) will be notified with an AER C_AE_SND (IE501) in case it is different than the Customs Office of Export.
- If the Customs Officer decides to control the movement, then the Declarant/Representative will be notified with an 'Export Control Decision Notification' E_EXP_CTR (IE560) and the movement state will be set to **"Under Control"**.

The Customs Officer will perform the movement controls and register the control results.

- If the control results are Satisfactory (A1) or Considered Satisfactory (A2), then the Declarant/Representative will be notified with a 'Release for Export' E_REL_EXP (IE529) and the movement state will be set to **"Goods Released for Export"**. The Customs Office of Exit (Declared) will be notified with an AER C_AE_SND (IE501) in case it is different than the Customs Office of Export.
- If the control results are Unsatisfactory (B1), then the Declarant/Representative will be notified an 'Export No Release' E_EXP_NRL (IE551) and the movement state will be set to **"Not Released for Export"** (final state).

Centralised Clearance

According to the current scenarios, the AES at Supervising Customs Office (in the scenarios of Centralised Clearance for Export, the Customs Office of Export is considered as the Supervising Customs Office) identifies that the 'Export Declaration' E_EXP_DAT (IE515) has been lodged under the Centralised Clearance procedure. The Customs Officer at the Supervising Customs Office may decide to control or not to control the movement.

If the **Customs Officer at the Supervising Customs Office decides to perform documentary controls at the Supervising Customs Office**, the AES at the Supervising Customs Office shall send an 'Export Control Decision Notification' E_EXP_CTR (IE560) only in case there is a need to request documents in terms of documentary controls. Otherwise, if no documents need to be requested no 'Export Control Decision Notification' E_EXP_CTR (IE560) shall be sent. At any case, the state of the movement at the Supervising Customs Office changes to **"[Under Control](#)"**.

The following may then happen:

- If the documentary control results at the Supervising Customs Office are Satisfactory (A1) or Considered Satisfactory (A2), then the Presentation Customs Office is notified via a 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Pre-release or recommending Control which in turn responds with a 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545) and the movement state remains as **"[Under Control](#)"**;

- If the documentary control results at the Supervising Customs Office are Unsatisfactory (B1), then the Presentation Customs Office is notified via a 'Pre-release/Control Notification' C_PRC_NOT (IE540) indicating release rejection, which in turn responds with a 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545). In parallel, the Declarant/Representative will receive an 'Export No Release' E_EXP_NRL (IE551) and the state of the movement at the Supervising Customs Office will be updated to "[Not Released for Export](#)" (final state).

If the **Supervising Customs Office decides that no controls are deemed required** (neither by the Supervising Customs Office nor by the Presentation Customs Office), the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office, via a 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Pre-release, that the declared goods are ready to be released for export. Following this, the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545) and the state of the movement at the Supervising Customs Office is updated to "[Awaiting for PCO Control Decision](#)". Then the following cases are possible:

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563) indicating that the Presentation Customs Office decided not to perform any control. Following this, the Supervising Customs Office decides to release the goods and sends to the AES at the Presentation Customs Office a 'Release Notification to Presentation Customs Office' C_REL_PRE (IE543), indicating that the goods are released for Export. In addition, the Supervising Customs Office sends an AER C_AER_SND (IE501) to the Customs Office of Exit and 'Release for Export' E_REL_EXP (IE529) to the Declarant/Representative. In this case, the state of the movement at the Supervising Customs Office is updated to "[Goods Released for Export](#)";
- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563) indicating the decision to perform controls (physical controls or other types of controls which require the presence of Declarant/Representative and for requesting documents, if necessary). In this case, the Supervising Customs Office sends an 'Export Control Decision Notification' E_EXP_CTR (IE560) to the Declarant/Representative and the state of the movement at the Supervising Customs Office is updated to "[Under Control](#)";
- The time limit for receiving the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without receiving from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563). Following this, the Supervising Customs Office decides to release the goods and sends to the Presentation Customs Office a 'Release

Notification to Presentation Customs Office' C_REL_PRE (IE543), indicating that the goods are released for Export (after the automatic/manual decision from the Supervising Customs Office). In addition, the Supervising Customs Office sends an AER C_AER_SND (IE501) to the Customs Office of Exit and 'Release for Export' E_REL_EXP (IE529) to the Declarant/Representative. In this case, the state of the movement at the Supervising Customs Office is updated to "[Goods Released for Export](#)";

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563) indicating that the Presentation Customs Office decided not to perform any control. The Supervising Customs Office takes the decision not to release the goods for Export. Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a 'Release Rejection Notification' C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an 'Export No Release' E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to "[Not Released for Export](#)" (final state);
- The time limit for receiving the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without receiving from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563). The Supervising Customs Office takes the decision not to release the goods for Export. Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a 'Release Rejection Notification' C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an 'Export No Release' E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to "[Not Released for Export](#)" (final state).

If the **Supervising Customs Office decides to recommend controls at the Presentation Customs Office**, the AES at the Supervising Customs Office informs the AES at the Presentation Customs Office, via a 'Pre-release/Control Notification' C_PRC_NOT (IE540) recommending Control to the Presentation Customs Office and then receives from the AES at the Presentation Customs Office the automatic 'Pre-release/Control Acknowledgement' C_PRE_ACK (IE545). The state of the movement at the Supervising Customs Office remains as "[Under Control](#)". The following are then possible:

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563) indicating the decision to perform controls (physical controls or other types of controls which require the presence of Declarant/Representative and for requesting documents, if necessary). In this case, the Supervising Customs Office sends an 'Export Control Decision Notification'

E_EXP_CTR (IE560) to the Declarant/Representative and the state of the movement at the Supervising Customs Office remains as “[Under Control](#)”;

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating that the PCO decided not to perform any control. Following this, the Supervising Customs Office decides to release the goods and sends to the Presentation Customs Office a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543), indicating that the goods are released for Export (after the automatic/manual decision from the Supervising Customs Office). In addition, the Supervising Customs Office sends an AER C_AER_SND (IE501) to the Customs Office of Exit and ‘Release for Export’ E_REL_EXP (IE529) to the Declarant/Representative. In this case, the state of the movement at the Supervising Customs Office is updated to “[Goods Released for Export](#)”;
- The time limit for receiving the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without receiving from the AES at the Presentation Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563). Following this, the Supervising Customs Office decides to release the goods and sends to the Presentation Customs Office a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543), indicating that the goods are released for Export (after the automatic/manual decision from the Supervising Customs Office). In addition, the Supervising Customs Office sends an AER C_AER_SND (IE501) to the Customs Office of Exit and ‘Release for Export’ E_REL_EXP (IE529) to the Declarant/Representative. In this case, the state of the movement at the Supervising Customs Office is updated to “[Goods Released for Export](#)”;
- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Supervising Customs Office receives from the AES at the Presentation Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating that the Presentation Customs Office decided not to perform any control. The Supervising Customs Office takes the decision not to release the goods for Export. Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a ‘Release Rejection Notification’ C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an ‘Export No Release’ E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to “[Not Released for Export](#)” (final state);
- The time limit for receiving the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without receiving from the AES at the Presentation Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563). The Supervising Customs Office takes the decision not to release the goods for Export. Following this, the AES at the Supervising

Customs Office sends to the AES at the Presentation Customs Office a 'Release Rejection Notification' C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an 'Export No Release' E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to "[Not Released for Export](#)" (final state).

When the movement at the Supervising Customs Office is in the "[Under Control](#)" state and the **Supervising Customs Office is expecting control results** from the Presentation Customs Office ('Control Results from Presentation Customs Office' C_PRE_RES (IE541), then one of the following cases might occur:

- The AES at the Supervising Customs Office receives the 'Control Results from Presentation Customs Office' C_PRE_RES (IE541 with Control Result Code equal to "A1: Satisfactory" or "A2: Considered Satisfactory" or "A4: Minor Discrepancies") from the Presentation Customs Office. Following this, the Supervising Customs Office decides to release the goods and sends to the AES at the Presentation Customs Office a 'Release Notification to Presentation Customs Office' C_REL_PRE (IE543), indicating that the goods are released for Export. In addition, the Supervising Customs Office sends an AER C_AER_SND (IE501) to the Customs Office of Exit and 'Release for Export' E_REL_EXP (IE529) to the Declarant/Representative. The state of the movement at the Supervising Customs Office is updated to "[Goods Released for Export](#)";
- The AES at the Supervising Customs Office receives the 'Control Results from Presentation Customs Office' C_PRE_RES (IE541 with Control Result Code equal to "A1: Satisfactory" or "A2: Considered Satisfactory" or "A4: Minor Discrepancies") from the Presentation Customs Office. The Supervising Customs Office takes the decision not to release the goods for Export. Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a 'Release Rejection Notification' C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an 'Export No Release' E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to "[Not Released for Export](#)" (final state);
- The AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office the 'Control Results from Presentation Customs Office' C_PRE_RES (IE541 with Control Result Code equal to "B1: Unsatisfactory"). Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a 'Release Rejection Notification' C_PRE_REJ (IE542). In addition, the Supervising Customs Office also informs the Declarant/Representative about the release rejection by sending an 'Export No Release' E_EXP_NRL (IE551). The state of the movement at the Supervising Customs Office is updated to "[Not Released for Export](#)" (final state).

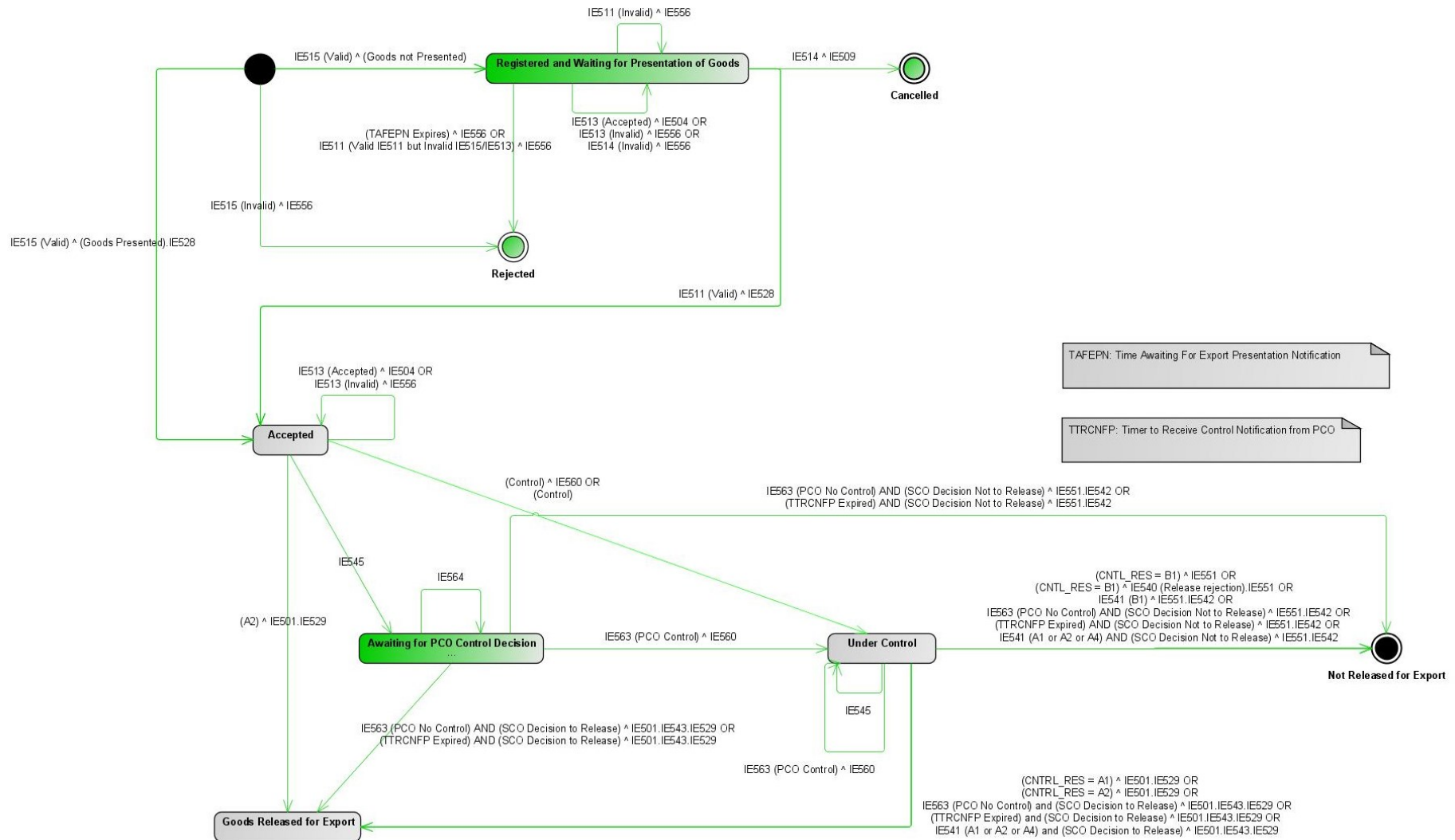


Figure 147: State Transition Diagram for the Customs Office of Export up to the release of the movement

III.5.1.2 After movement release

The State Transition Diagram in Figure 148 below depicts all the possible states at the Customs Office of Export after the release of the goods for export along with those related to the Enquiry Procedure.

This State Transition Diagram begins at state **“Goods Released for Export”**. The Customs Office of Exit (Declared) will be notified with an AER C_AE_SND (IE501) in case it is different than the Customs Office of Export.

If the Customs Office of Export is different than the Customs Office of Exit, it may receive an AER request via a ‘Declaration Request Export’ C_EXP_REQ (IE502) from a Customs Office of Exit.

- If the Customs Office of Exit is the declared one and the AER response is positive, then the Customs Office of Exit will be notified with an ‘AER Response’ C_AER_RSP (IE503) and the movement state will remain as **“Goods Released for Export”**;
- If the Customs Office of Exit is not the declared one and the AER response is positive, then the Customs Office of Exit (Actual) will be notified with an ‘AER Response’ C_AER_RSP (IE503), the Customs Office of Exit (Declared) will be notified with a ‘Forwarded Arrival Advice’ C_ARR_FWD (IE524) and the movement state will be set to **“Diversion Accepted”**;
- If the AER response is negative, then the requesting Customs Office of Exit will be notified with an ‘AER Response’ C_AER_RSP (IE503) and the movement state will remain as **“Goods Released for Export”**.

The Customs Office of Export receives the ‘Exit Results’ C_EXT_RES (IE518) from the Customs Office of Exit.

- If the exit results are satisfactory or considered satisfactory or if minor discrepancies were identified, then the exit of goods will be certified, the Declarant/Representative will be notified with an ‘Export Notification’ E_EXP_NOT (IE599) and the movement state will be set to **“Exported”**, which is a final state;
- If the exit results are not satisfactory, the Declarant/Representative will be notified with an ‘Export Notification’ E_EXP_NOT (IE599) and the movement state will be set to **“Export Stopped, Discrepancies at Exit”**, which is a final state.

The Enquiry Procedure shall begin in one of the following cases:

- The [Time Limit to Receive Exit Results \(T_Receive_Exit_Results\)](#) expires;
- The Customs Officer at the Customs Office of Export decides to start the Enquiry Procedure while movement state is set to either **“Goods Released for Export”** or **“Diversion Accepted”** (the exit results have not yet been received);
- The Customs Office of Export receives a valid ‘Information on Non-Exited Export’ E_EXT_RSP (IE583) from the Declarant/Representative while the movement state is

set to either **“Goods Released for Export”** or **“Diversion Accepted”** (the exit results have not yet been received).

If the Customs Office of Export receives from the Customs Office of Exit an IE518 with Control Result Code equal to ‘B2’ (non-appropriate office of Destination) or ‘B3’ (unsatisfactory destination control results), then the movement state will be set to **“Under Exit Confirmation Request”**. The Customs Officer at the Customs Office of Export will request alternative evidence from the Declarant/ Representative.

- If the Customs Officer verifies that the alternative evidence is sufficient, then the movement state will be set to **“Exported”**, which is a final state. Additionally, the exit of goods will be certified, the Declarant/Representative will be notified with an ‘Export Notification’ E_EXP_NOT (IE599);
- If the Customs Officer identifies that the alternative evidence are not sufficient or the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) expires, then the Customs Officer may decide to proceed with the invalidation process the movement state will be set to **“Invalidated”** (III.5.1.3).

If the Customs Office of Export receives a ‘Status Response’ C_STD_RSP (IE595) from the Customs office of Exit, indicating that there are no Exit Results at the Customs Office of Exit (i.e. the state of movement at the Customs Office of Exit is other than “Exited” or “Goods Not Allowed to Exit”), then the goods whereabouts are unknown, and the Customs Officer will request alternative evidence of the goods exit from the Declarant/Representative (while at state **“Goods Released for Export”** or **“Diversion Accepted”**).

- If the Customs Officer verifies that the alternative evidence is sufficient, then the movement state will be set to **“Exported”**, which is a final state. Additionally, the exit of goods will be certified, the Declarant/Representative will be notified with an ‘Export Notification’ E_EXP_NOT (IE599) and the Customs Office of Exit will be notified with a Certification of ‘Exit on Alternative Evidence Notification’ C_ALT_EVD (IE588);
- If the Customs Officer identifies that the alternative evidence are not sufficient or the [Time Limit to Receive Alternative Evidence \(T_Receive Alternative Evidence\)](#) expires, then the Customs Officer may decide to proceed with the invalidation process the movement state will be set to **“Invalidated”** (III.5.1.3).

In case of multiple diversions, the movement state is set to **“Diversion Accepted”** since one diversion already took place. At this point new sequential diversions might take place.

If the Customs Office of Export receives an AER request via a ‘Declaration Request Export’ C_EXP_REQ (IE502) from the latest Customs Office of Exit presented with the goods, one of the following cases will be fulfilled:

- If the Customs Office of Exit is the declared one and the AER response is positive, then the Customs Office of Exit will be notified with an ‘AER Response’ C_AER_RSP (IE503) and the movement state will remain as **“Diversion Accepted”**;

- If the Customs Office of Exit is not the declared one and the AER response is positive, then the requesting Customs Office of Exit will be notified with an ‘AER Response’ C_AER_RSP (IE503), the previous Customs Office of Exit presented with the goods will be notified with a ‘Forwarded Arrival Advice’ C_ARR_FWD (IE524) and the movement state will remain as **“Diversion Accepted”**;
- If the AER response is negative, then the requesting Customs Office of Exit will be notified with an ‘AER Response’ C_AER_RSP (IE503) and the movement state will remain as **“Diversion Accepted”**.

If the Customs Office of Export has sent an invalidation notification to the Customs Office of Exit via an ‘Export Invalidation Notification’ C_INV_EXP (IE510) (while at state **“Goods Released for Export”**, **“Diversion Accepted”** or **“Under Exit Confirmation Request”**) due to the reasons described in III.5.1.3 and the Customs Office of Exit in return replies negatively with an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591), then the Customs Office of Export will notify the Declarant/Representative with a ‘Rejection from Office of Export’ E_EXP_REJ (IE556) and the movement state remains as is.

Finally, it is worth noting that a declaration amendment could be performed:

- after the goods release for export: the amendment can be handled by the Customs Office of Export without any electronic information exchange and without any impact to the Common Domain. The Customs Office of Exit formalities are performed based on the received AER from the Customs Office of Export (AER C_AE_SND (IE501) or ‘AER Response’ C_AER_RSP (IE503));
- after the goods released for exit for statistical purposes: the amendment can be handled by the Customs Office of Export without any further electronic information exchange since the movement is Exited (closed).

Therefore, both cases are not depicted in AES state transition diagrams and message exchange protocols since they do not impact the flow described for AES.

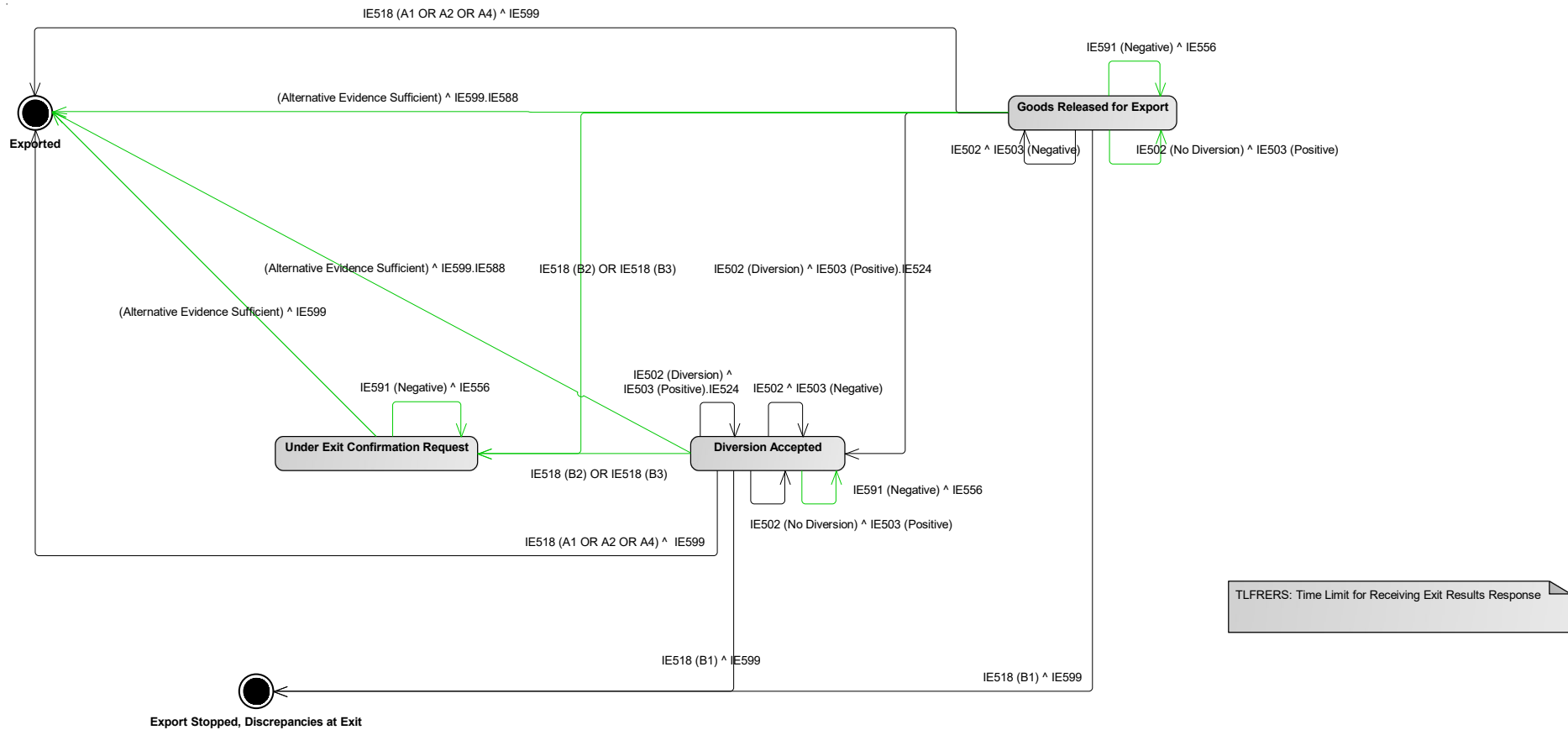


Figure 148: State Transition Diagram for the Customs Office of Export after the release of the movement

III.5.1.3 Invalidation

The Customs Office of Export will handle all declaration invalidations initiated by one of the following:

- the Customs Officer at the Customs Office of Export; or
- the receipt of a valid 'Export Invalidation Request' E_EXP_INV (IE514) from the Declarant/Representative.

A declaration can reach the **"Invalidated"** state directly when being in the **"Accepted"**, **"Diversion Accepted"**, **"Goods Released for Export"** and **"Under Exit Confirmation Request"** states.

A declaration cannot be invalidated before the declaration acceptance (state is set to **"Accepted"**), therefore the declaration cannot reach the "Invalidated" state while being in the **"Registered and Waiting for Presentation of Goods"** states.

Furthermore, a declaration cannot be invalidated while the movement is under control (state is set to **"Under Control"** or **"Awaiting for PCO Control Decision"**; in case of Centralised Clearance).

Finally, a declaration cannot be invalidated while being in **"Rejected"**, **"Not Released for Export"**, **"Export Stopped, Discrepancies at Exit"** and **"Exported"** states, since they are final states.

The Customs Office of Export will notify the Declarant/Representative of either the successful or unsuccessful invalidation by sending an 'Export Invalidation Decision' E_EXP_DEC (IE509) and if necessary, it will notify the Customs Office of Exit of the successful invalidation with an 'Export Invalidation Notification' C_INV_EXP (IE510). In this case the Customs Office of Exit will have to provide a positive reply to the invalidation notification via an 'Invalidation Acknowledgement' C_INV_ACK (IE591), in order for the flow to continue.

Following the notification of the Declarant/Representative of the 'Export Invalidation Decision' E_EXP_DEC (IE509), the movement state will be set to **"Invalidated"**; which is a final state.

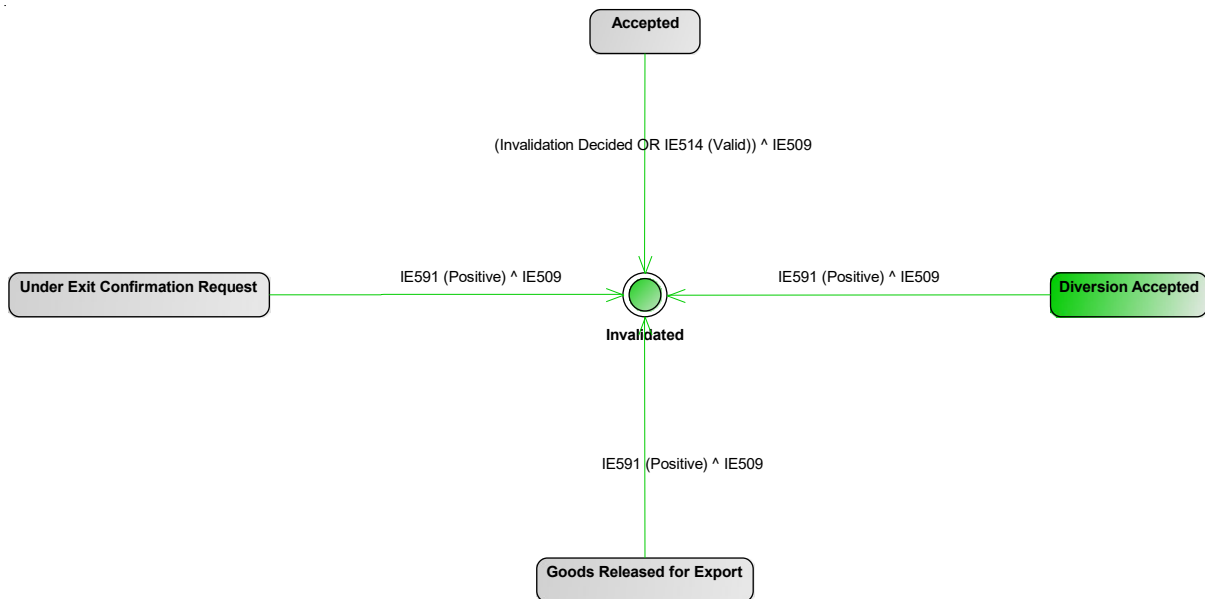


Figure 149: State Transition Diagram for Customs Office of Export – Invalidation

III.5.1.4 MRN States at the Customs Office of Export

The possible status values for Customs Office of Export are summarised in the table below. This table shows which status values are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

The “Reported to Requested AES Office” column indicates the expected state when the status of the movement must be reported with a response message as per applicable mechanism in each Office (e.g. E-EXP-EMS-M-001 Status request/response) for both R or SR states.

Name	Status	Final	Reported to Requested AES Office
None	SR	No	<i>None</i>
Registered and Waiting for Presentation of Goods	SR	No	<i>None</i> ⁶¹
Rejected	SR	Yes	<i>None</i> ⁶¹
Cancelled	SR	Yes	<i>None</i> ⁶¹
Accepted	R	No	Accepted
Under Control	R	No	Under Control
Awaiting for PCO Control Decision	R	No	Awaiting for PCO Control Decision
Not Released for Export	R	Yes	Not Released for Export
Goods Released for Export	R	No	Goods Released for Export
Diversion Accepted	R	No	Diversion Accepted
Under Exit Confirmation Request	R	No	Under Exit Confirmation Request
Export Stopped, Discrepancies at Exit	R	Yes	Export Stopped, Discrepancies at Exit
Exported	R	Yes	Exported
Invalidated	R	Yes	Invalidated

Table 9: States of an MRN at a Customs Office of Export⁶²

III.5.2 Customs Office of Lodgement STD

There are only two states supported by the Customs Office of Lodgement. The operation is initiated at the Customs Office of Lodgement through the receipt of the ‘Exit Summary Declaration’ E_EXS_DAT (IE615), submitted by the Declarant/Representative.

⁶¹ Under this state, the “None” state shall be provided given that movement is not accepted yet and therefore shall be treated as “unknown”.

⁶² These states correspond to the description of the ‘F..’ codes in CS/RD2 code list ‘Customs Operation State Type’ (CL058). The ‘F..’ codes must be used by the Office of Export in Status Request C_STD_REQ (IE594) messages.

- If the Exit Summary Declaration is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) will be sent to the Declarant/Representative;
- If the ‘Exit Summary Declaration’ E_EXS_DAT (IE615) is accepted, an ‘Exit Summary Declaration Acknowledgement’ E_EXS_ACK (IE628) will be sent to the Declarant/Representative. The EXS C_EXS_SND (IE601) will be sent to the Customs Office of Exit and the movement state will be set to **“Registered”**:
 - If the Customs Office of Lodgement is asked by the Customs Office of Exit to provide information about the movement by means of a ‘Declaration Request Export’ C_EXP_REQ (IE502), then the Customs Office of Lodgement will provide either a positive or a negative response with an ‘Exit Summary Declaration Response’ C_EXS_RSP (IE603).
 - In case of a positive response, the movement state will be set to **“Arrived Elsewhere”**, which is a final state;
 - In case of a negative response, the movement state will remain as **“Registered”**.
 - If the [Timer for Assumed Exited \(T Assumed Exited\)](#) expires then, the movement state will be set to **“Assumed Exited”**, which is a final state.

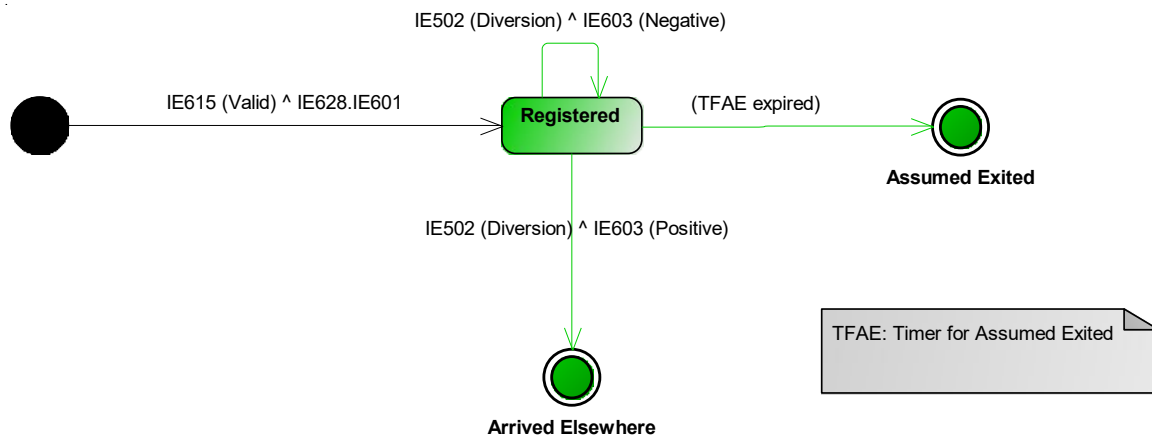


Figure 150: State Transition Diagram for the Customs Office of Lodgement

The states listed in the following table are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

Name	Status	Final
None	SR	No
Registered	R	Yes
Arrived Elsewhere	R	Yes
Assumed Exited	R	Yes

Table 10: States of an MRN at a Customs Office of Lodgement

III.5.3 Customs Office of Exit STD

III.5.3.1 Export Process

III.5.3.1.1 Customs Office of Exit

The State Transition Diagram in Figure 151 depicts the state transitions when processing an Export Operation at the Office of Exit.

The operation is initiated at the Customs Office of Exit through the receipt of the AER C_AER_SND (IE501), sent by the Customs Office of Export. The movement state will be set as **“AER Created”**:

- Normally, the next event should be the submission of an ‘Arrival at Exit’ E_ARR_EXT (IE507) by the Trader at Exit, reporting the presentation of goods at exit. The arrival at exit may alternatively be registered by the Customs Officer at the Customs Office of Exit;
- However, it is possible that the AER never reached the Customs Office of Exit (Declared) or there is an international diversion where the consignment may have arrived in a different Country and Customs Office from the one declared. If either of these two cases has occurred, then the export operation will be initiated when the Trader at Exit submits the ‘Arrival at Exit’ E_ARR_EXT (IE507) or when the Customs Officer registers the Arrival at Exit.

The arrival at exit will be handled similarly in both cases, with the difference that in the latter case, there is no previous movement state:

- If the Arrival at Exit is invalid, then the Trader at Exit will be informed with a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) and the movement state will remain as **“AER Created”**. The movement state will remain as such, until a valid Arrival at Exit is registered at the Customs Office of Exit or until an ‘Export Invalidation Notification’ C_INV_EXP (IE510) is received from the Customs Office of Export due to the expiration of the [Time Limit to Certify Exit \(T_Certify_Exit\)](#);
- If the Arrival at Exit is valid and the corresponding AER data are available at the Customs Office of Exit, then the movement state will be set as **“Goods Presented at Exit”**;
- If the Arrival at Exit is valid and the corresponding AER data are not available at the Customs Office of Exit (Actual), then the Customs Office of Export will be notified with a ‘Declaration Request Export’ C_EXP_REQ (IE502) and the movement state will be set as **“AER Requested”**:
 - If the ‘AER Response’ C_AER_RSP (IE503) from the Customs Office of Export is positive, then the movement state will be set as **“Goods Presented at Exit”**;
 - If the ‘AER Response’ C_AER_RSP (IE503) from the Customs Office of Export is negative, then the movement state will be set as **“Diversion Rejected”**; which is a final state. The Trader at Exit will be notified with a

‘Diversion Rejection Notification’ E_DIV_REJ (IE521). At this point, new diversions might take place:

- If the Trader at Exit submits a valid ‘Arrival at Exit’ E_ARR_EXT (IE507) and the corresponding AER data are not available the Customs Office of Export will be notified with a ‘Declaration Request Export’ C_EXP_REQ (IE502) and the movement state will be set as “AER Requested”. The flow will continue from the point above, handling the AER Response’ C_AER_RSP (IE503) from the Customs Office of Export;
- If the Trader at Exit submits an invalid ‘Arrival at Exit’ E_ARR_EXT (IE507), then the Trader at Exit will be informed with a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) and the movement state will remain as “**Diversion Accepted**”;
- If the [Timer to Receive Arrival at Exit \(T_Receive Arrival Exit\)](#) expires without another submission of an ‘Arrival at Exit’ E_ARR_EXT (IE507) by the Trader at Exit, then the movement state will be set to “**Handled Elsewhere**”, which is a final state.

If the Customs Office of Exit (Declared) receives a ‘Forwarded Arrival Advice’ C_ARR_FWD (IE524) from the Customs Office of Export while the movement state is set to “**AER Created**” or “**Goods Presented at Exit**”, then this is the case where the Customs Office of Exit is the declared one and it is informed of diversion. As a result, the movement state will be set to “**Arrived Elsewhere**”⁶³.

At this point the Customs Officer at the Customs Office of Exit (Actual) may decide to control the movement, or to release the goods for exit:

- If the Customs Officer decides to release the goods for exit, then the movement state will be set to “**Goods Ready to be Released**”;
- If the Customs Officer decides to control the movement, then the Trader at Exit will be notified with an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) and the movement state will be set to “**Under Control**”:
 - If the control results are satisfactory (type ‘A1’) or if minor discrepancies were identified (type ‘A4’), then the goods will be released for exit and the movement state will be set to “**Goods Ready to be Released**”;

⁶³ In case the Customs Office of Exit (Declared) receives an IE524 and the movement state is not ‘AER Created’ or ‘Goods Presented at Exit’, (i.e. the goods appear at the Customs Office of Exit (Actual) while they are under control/ready to be released at the Customs Office of Exit (Declared)) this indicates an unforeseen circumstance (e.g. technical issue/fraud/erroneous situation). Therefore, an IE524 received by the Customs Office of Exit (Declared) for the specific MRN in this case, is not expected and shall be rejected as an out-of-sequence IE (via IE906). Following this, the Custom Office of Export is expected to further investigate this unforeseen situation and possibly block the state of the MRN. This investigation shall be carried out-of-system. This exceptional situation is not foreseen in the DDNXA specifications.

- If the control results are not satisfactory (type 'B1'), then the Customs Office of Export will be notified with the 'Exit Results' C_EXT_RES (IE518) and the Trader at Exit will be notified with an 'Exit Release Rejection' E_EXT_REJ (IE522). The movement state will be set to **"Goods not Allowed to Exit"**, which is a final state.

If no control was performed at the Customs Office of Exit or if the control results are satisfactory, or minor discrepancies were identified, then goods are released either for immediately leaving the European Union Customs Territory (Storing Flag = No) or for being stored in a warehouse prior to their exit (Storing Flag = Yes). An 'Exit Release Notification' E_EXT_REL (IE525) will be sent to the Trader at Exit in both cases and the state of the movement will be set to either **"Goods released for Immediate Leave"** or **"Goods Held for Storing"** respectively:

- When goods are ready for immediate leave and a valid 'Exit Notification' E_EXT_NOT (IE590) is received from the Trader at Exit conforming the actual exiting of the goods, the movement state will be set to **"Exited"** which is a final state and the Customs Office of Export will be notified with the 'Exit Results' C_EXT_RES (IE518).

If the Exit Notification E_EXT_NOT (IE590) is rejected, then the movement state will remain as **"Goods Released for Immediate Leave"** until a valid 'Exit Notification' E_EXT_NOT (IE590) is received or until an 'Export Invalidation Notification' C_INV_EXP (IE510) is received from the Customs Office of Export due to the expiration of the [Time Limit to Certify Exit \(T_Certify_Exit\)](#);

- When the goods are held for storing, the Trader at Exit may submit a 'Manifest Presentation' E_MAN_PRE (IE547) to the Customs Office of Exit that covers the whole Export Declaration. AES will check the information against the related operation data:
 - If the 'Manifest Presentation' E_MAN_PRE (IE547) is valid, it will be accepted, the Trader at Exit will be notified with a 'Manifest Validation' E_MAN_VAL (IE548) and the state of the movement state will be set to **"Goods Released for Immediate Leave"**:
 - When the goods (in one shipment) have left the European Union Customs Territory, the Trader at Exit⁷ submits an 'Exit Notification' E_EXT_NOT (IE590). If the 'Exit Notification' E_EXT_NOT (IE590) is valid, the state of the movement will be changed to **"Exited"** which is a final state. The Customs Office of Export will be notified with the 'Exit Results' C_EXT_RES (IE518);
 - Rejected Exit Notifications are not retained within AES and so the movement state will remain as **"Goods Released for Immediate Leave"** until a valid 'Exit Notification' E_EXT_NOT (IE590) is received or until an 'Export Invalidation Notification' C_INV_EXP (IE510) is received from the Customs Office of Export due to the expiration of the [Time Limit to Certify Exit \(T_Certify_Exit\)](#).

- If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state will remain as **“Goods Held for Storing”** until a valid ‘Manifest Presentation’ E_MAN_PRE (IE547) is received or until an ‘Export Invalidation Notification’ C_INV_EXP (IE510) is received from the Customs Office of Export due to the expiration of the [Time Limit to Certify Exit \(T_Certify_Exit\)](#).
- If the presented Manifest is valid but covers only a part of the Export Declaration, the Manifest is accepted, and the movement state is set to **“Goods Release for Immediate Leave (Partial)”**. The state remains as is until the first valid Exit Notification is received or until an ‘Export Invalidation Notification’ C_INV_EXP (IE510) is received from the Customs Office of Export due to the expiration of the [Time Limit to Certify Exit \(T_Certify_Exit\)](#).

When the first valid ‘Exit Notification’ E_EXT_NOT (IE590) of one of the Manifests is received, the movement state will be updated to **“Partially Exited”**. Rejected Exit Notifications are not retained within AES and so the movement state will remain as **“Partially Exited”** until all the required Exit Notifications are received.

It is still possible that more Manifests are presented for goods of the movement, without affecting the movement state (**“Partially Exited”**). In each case, a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state remains as **“Partially Exited”**.

The movement remains as **“Partially Exited”** while the Customs Office of Exit receives the remaining Exit Notifications by the Trader at Exit. Rejected Exit Notifications are not retained within AES and so the movement state will remain as **“Partially Exited”** until all the required Exit Notifications are received.

After all the goods have left the European Union Customs Territory (meaning all related Exit Notifications have been received), the movement state will be changed to **“Exited”** which is a final state. The Customs Office of Export will be notified with the ‘Exit Results’ C_EXT_RES (IE518).

If the Customs Office of Exit receives an ‘Alternative Evidence Notification’ C_ALT_EVD (IE588) from the Customs Office of Export while the movement state is set to **“AER Created”**, then this is the case where the Customs Office of Exit is informed by the Customs Office of Export of the goods exit; based on alternative evidence. As a result, the movement state will be set to **“Exited”**; which is a final state.

If the Customs Office of Exit receives an ‘Alternative Evidence Notification’ C_ALT_EVD (IE588) from the Customs Office of Export while the movement state is set to **“AER Requested”**, **“Goods Presented at Exit”**, **“Goods Presented at Transit”**, **“Goods Ready to be Released”**, **“Under Control”**, **“Goods Held for Storing”**, **“Goods Released for Immediate Leave”**, **“Goods Released for Immediate Leave (Partial)”**, **“Partially Exited”** then this is the case where the flow did not proceed as expected and the Customs Office of Exit closes the movement electronically based on alternative evidence by the Customs Office of Export. As a result, the movement state will be set to **“Exited”**; which is a final state.

If the Customs Office of Exit receives a second 'Transit Presentation Notification' N_AES_REQ (IE190) from the Customs Office of Departure while the movement state is set to **"AER Created"**, **"Goods Presented at Exit"** or **"Goods Ready to be Released"** and replies with a positive 'Transit Presentation Notification Response' N_AES_RSP (IE191) with 'AES Communication Purpose' equal to '2: Allocation of the export MRN(s) referenced in the transit declaration', then the movement state is set to **"Goods Presented at Transit"**. If the Customs Office of Exit replies with a negative 'Transit Presentation Notification Response' N_AES_RSP (IE191), then the movement state remains as **"AER Created"**, **"Goods Presented at Exit"** or **"Goods Ready to be Released"**.

Following the positive 'Transit Presentation Notification Response' N_AES_RSP (IE191), the Customs Office of Departure might send one of the following to the Customs Office of Exit:

- Positive 'Destination Control Results to AES' N_DES_CON (IE042) (type 'A1' or type 'A2'⁶⁴ or type 'A4'). In this case, the movement state will be set to **"Exited"**;
- 'Destination Control Results to AES' N_DES_CON (IE042) registering a non-appropriate Customs Office of Destination (type 'B2') or not sufficient destination control results (type 'B3'). In this case, the movement state will be set to **"Handled Elsewhere"**;
- 'Recovery Communication to AES' N_REC_COM (IE048) indicating recovery procedure initiation. In this case, the generated IE518 instance(s) indicate unsatisfactory control results 'B1' and therefore the movement state is set to **"Goods Not Allowed to Exit"**;
- A 'Transit Invalidation Notification' N_INV_TRA (IE040). In this case, the movement state will be set back to **"AER Created"**;
- If the Transit MRN is de-associated from the Export MRN, then the movement state will be set back to the previous state before the transition to **"Goods Presented at Transit"** (**"AER Created"**, **"Goods Presented at Exit"** or **"Goods Ready to be Released"**).

In case of multiple diversions, the movement state is set to **"Arrived Elsewhere"** since one diversion already took place. At this point new sequential diversions might take place.

- If a Customs Office of Exit receives an 'Arrival at Exit' E_ARR_EXT (IE507) by the Trader at Exit while the movement state is set to **"Arrived Elsewhere"**, then this is the case where the goods are presented at a Customs Office of Exit in which they had previously been presented. As a result, the movement state will be set to **"AER Requested"**;
- In the Customs Offices of Exit where the goods had previously been presented but in the meantime the goods were diverted at other Customs Offices of Exit and so the state is set to **"Arrived Elsewhere"**, the movement state will be set to **"Handled**

⁶⁴ This value refers to the case when no controls are performed from the NCTS side.

Elsewhere” due to the expiration of the [Timer to Receive Arrival at Exit \(T_Receive_Arrival_Exit\)](#). This is a final state.

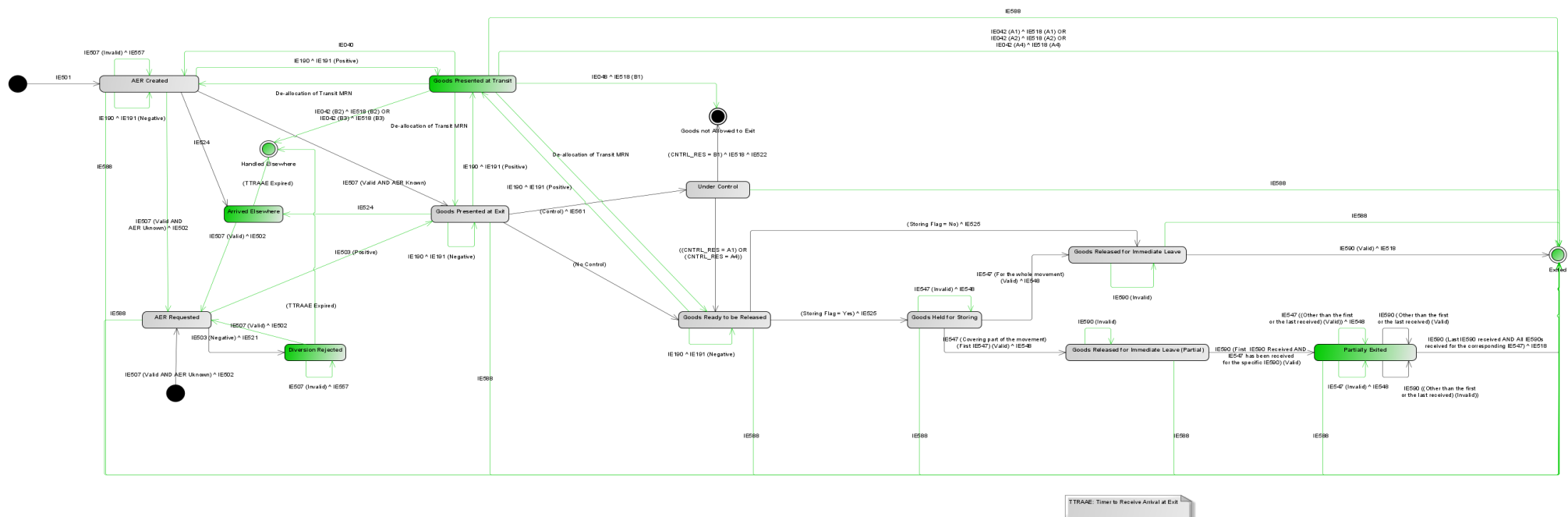


Figure 151: State Transition Diagram for the Customs Office of Exit when processing an Export Declaration

III.5.3.1.2Invalidation

The “Invalidated” state is reached when the Customs Office of Exit receives an ‘Export Invalidation Notification’ C_INV_EXP (IE510) from the Customs Office of Export and the movement is at one of the following states:

- **AER Created;**
- **Arrived Elsewhere;**
- **Goods Presented at Exit;**
- **Goods Ready to be Released;**
- **Goods Held for Storing;**
- **Goods Released for Immediate Leave;**
- **Goods Release for Immediate Leave (Partial).**

A declaration cannot be invalidated while being in the “**Partially Exited**”, since the exit of goods is undergoing and while the movement is under control (state is set to “**Under Control**”). Furthermore, a declaration cannot be invalidated while being in, “**Handled Elsewhere**”, “**Goods not Allowed to Exit**” and “**Exited**” states, since they are final states.

Following the receipt of the ‘Export Invalidation Notification’ C_INV_EXP (IE510), a positive reply to the invalidation notification will follow via an ‘Invalidation Acknowledgement’ C_INV_ACK (IE591) and the movement state will be set to “**Invalidated**”, which is a final state.

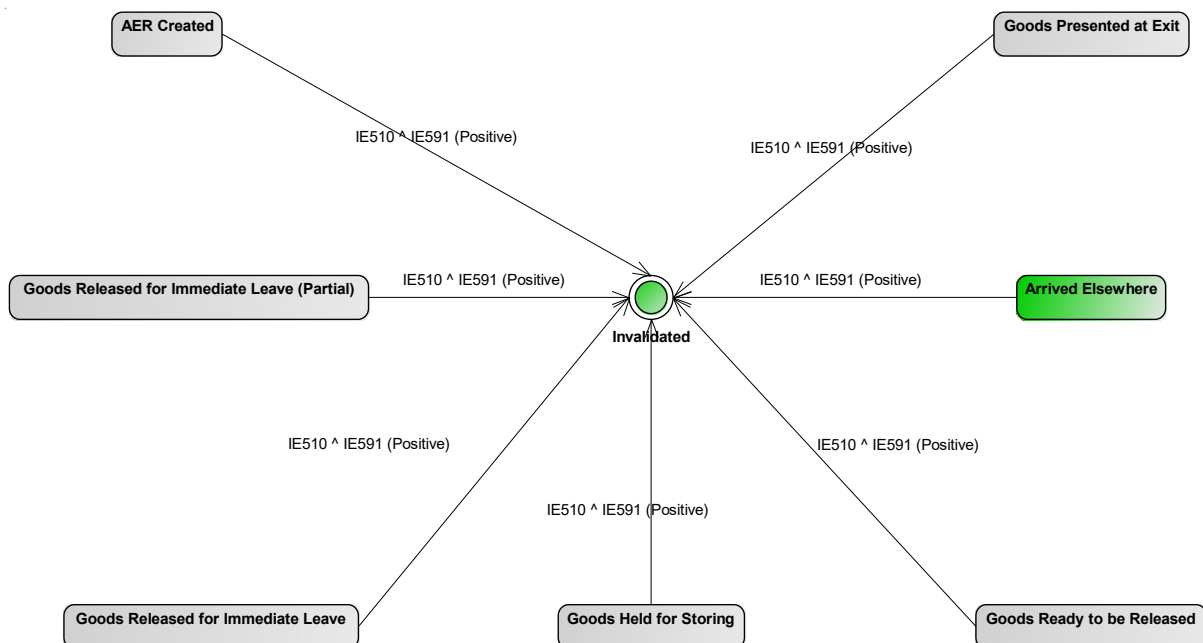


Figure 152: State Transition Diagram for Customs Office of Exit – Invalidation

III.5.3.1.3 MRN States at the Customs Office of Exit for Export Process

The possible status values for Customs Office of Export are summarised in the table below. This table shows which status values are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

The “Reported to Requested AES Office” column indicates the expected state when the status of the movement must be reported with a response message as per applicable mechanism in each Office (e.g. E-EXP-EMS-M-001 Status request/response) for both R or SR states.

Name	Status	Final	Reported to Requested AES Office ⁶⁵
None	R	No	None
AER Created	R	No	AER Created
Invalidated	R	Yes	Invalidated
AER Requested	R	No	AER Requested
Diversion Rejected	R	No	Diversion Rejected
Arrived Elsewhere	R	No	Arrived Elsewhere
Goods Presented at Exit	R	No	Goods Presented at Exit ⁶⁶
Goods Ready to be Released	SR	No	Goods Presented at Exit ⁶⁶
Under Control	SR	No	Under Control ⁶⁷
Goods Held for Storing	SR	No	Goods Presented at Exit ⁶⁶
Goods Released for Immediate Leave	SR	No	Goods Presented at Exit ⁶⁶
Goods Released for Immediate Leave (Partial)	SR	No	Goods Presented at Exit ⁶⁶
Partially Exited	SR	No	Partially Exited
Goods Not Allowed to Exit	R	Yes	Goods Not Allowed to Exit
Goods Presented at Transit	R	No	Goods Presented at Transit
Handled Elsewhere	R	Yes	Handled Elsewhere
Exited	R	Yes	Exited

Table 11: States of an MRN at a Customs Office of Exit for Export Process⁶⁸

⁶⁵ Under the “Reported to Requested AES Office” column, the previous Required (R) state is reported instead of the actual Strongly Recommended (SR) state (since only the Required states are mandatory for implementation). However, if in the previous R state the invalidation is allowed, whereas in the actual SR state the invalidation is not allowed, then the actual SR state (instead of the previous R state) must be reported in the status response.

⁶⁶ Previous Required state is reported. Invalidation is allowed also in this state.

⁶⁷ This strongly recommended state must be reported since invalidation is not allowed at this state.

⁶⁸ These states correspond to the description of the ‘G..’ codes in CS/RD2 code list ‘Customs Operation State Type’ (CL058). The ‘G..’ codes must be used by the Office of Exit in Status Response C_STD_RSP (IE595) messages.

III.5.3.2 Exit Summary Declaration

III.5.3.2.1 Customs Office of Exit

The operation is initiated at the Customs Office of Exit through the receipt of the 'Exit Summary Declaration' E_EXS_DAT (IE615), submitted by the Declarant/Representative.

If the Exit Summary Declaration is rejected, then a 'Rejection from Office of Exit' E_EXT_REJ (IE557) will be sent to the Declarant/Representative.

If the Exit Summary Declaration is accepted, an 'Exit Summary Declaration Acknowledgement' E_EXS_ACK (IE628) will be sent to the Declarant/Representative and the movement state will be set to **"Registered"**.

The Declarant/Representative may alternatively submit the Exit Summary Declaration at a Customs Office of Lodgement which is different from the Customs Office of Exit. In this case, and if the Exit Summary Declaration is accepted at the Customs Office of Lodgement, the Customs Office of Lodgement will send the EXS C_EXS_SND (IE601) to the Customs Office of Exit.

Upon reception of the C_EXS_SND (IE601) from the Customs Office of Lodgement, the movement state will be set to **"Registered"**.

Normally, the next event should be the presentation of the goods at exit. If the presentation is invalid, then the movement state will remain as **"Registered"** and a 'Rejection from Office of Exit' E_EXT_REJ (IE557) will be sent to the Trader at Exit.

If the presentation is valid and the corresponding AER is available at the Customs Office of Exit, the movement state will be changed to **"Goods presented at Exit"**. If the presentation is valid and the corresponding AER is not available at the Customs Office of Exit, then the movement state will be changed to **"Summary Declaration Requested"** and a 'Declaration Request Export' C_EXP_REQ (IE502) will be sent to the Customs Office of Lodgement.

However, it is possible that the Exit Summary Declaration never reached the Customs Office of Exit (Declared) or the consignment may have arrived in a different Country and Customs Office from the one declared. If either one of these two cases has occurred, then when the goods are presented to the Customs Office of Exit (Declared or Actual) this office will request information for the Exit Summary Declaration. Upon submission of the 'Declaration Request' C_EXP_REQ (IE502) to the Customs Office of Lodgement, the movement state will be changed to **"Summary Declaration Requested"**.

The Customs Office of Lodgement will reply to the Declaration Request with an 'Exit Summary Declaration Response' C_EXS_RSP (IE603). The response may be positive or negative.

In case of a positive response, the movement state will be changed to **"Goods Presented at Exit"**. In case of a negative response, the movement state will be changed to **"Diversion Rejected"** which is a final state.

The Declarant/Representative or his Representative at Exit (declared in the initial Exit Summary Declaration) can perform declaration amendments by means of an 'Exit Summary Declaration Amendment' E_EXS_AMD (IE613).

Amendments on declarations can be sent only before the goods are released for exit. This means that the amendments can only be accepted when the movement state is originally in state **“Registered”**, **“Goods Presented at Exit”** or **“Goods Ready to be Released”**.

An Exit Summary Declaration Amendment will always be replied to by either an 'Exit Summary Declaration Amendment Acceptance' E_EXS_AAC (IE604) or a 'Rejection from Office of Exit' E_EXT_REJ (IE557).

In case a valid Exit Summary Declaration Amendment is received, the system will update the Exit Summary Declaration data according to the received amendment and the state of the movement will remain as is. In case the received Exit Summary Declaration Amendment is invalid, the amendment will be rejected, and the state of the movement will remain again as is.

When the movement state is set to **“Registered”**, **“Goods Presented at Exit”** or **“Goods Ready to be Released”**, the Customs Officer at the Customs Office of Exit may decide to control the movement. In that case an 'Exit Control Decision Notification' E_EXT_CTR (IE561) will be sent to the Trader at Exit and the movement state will become **“Under Control”**.

If the control results are not satisfactory, they will be stored in AES and an 'Exit Release Rejection' E_EXT_REJ (IE522) will be sent to the Trader at Exit. The state of the movement will be changed to **“Goods not allowed to Exit”**, which is a final state.

However, if there is no control or the control results are satisfactory, they are stored in AES and the goods are ready to be released. The state of the movement will be changed to **“Goods Ready to be Released”**.

Goods that are ready to be released, are released either for immediately leaving the European Union Customs Territory (Storing Flag = No) or for being stored in a warehouse prior to their exit (Storing Flag = Yes). An 'Exit Release Notification' E_EXT_REL (IE525) will be sent to the Trader at Exit in both cases and the state of the movement will be set to **either “Goods released for Immediate Leave” or “Goods Held for Storing”** respectively:

- When goods are ready for immediate leave and a valid 'Exit Notification' E_EXT_NOT (IE590) is received from the Trader at Exit conforming the actual exiting of the goods, a transition from **“Goods Released for Immediate Leave”** state to **“Exited”** state will occur;

If the Exit Notification is rejected, then so the movement state will remain as **“Goods Released for Immediate Leave”** until a valid 'Exit Notification' E_EXT_NOT (IE590) is received or until the [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) expires;

- When the goods are held for storing, the Trader at Exit may submit a 'Manifest Presentation' E_MAN_PRE (IE547) to the Customs Office of Exit that covers the whole Export Declaration. AES will check the information against the related operation data.

- If the Manifest is valid, it will be accepted, the Trader at Exit will be notified with a ‘Manifest Validation’ E_MAN_VAL (IE548) and the state of the movement state will be set to **“Goods Released for Immediate Leave”**:
 - When the goods (in one shipment) have left the European Union Customs Territory, the Trader at Exit⁷ submits an ‘Exit Notification’ E_EXT_NOT (IE590). If the ‘Exit Notification’ E_EXT_NOT (IE590) is valid, the state of the movement will be changed to **“Exited”** which is a final state;
 - Rejected Exit Notifications are not retained within AES and so the movement state will remain as **“Goods Released for Immediate Leave”** until a valid ‘Exit Notification’ E_EXT_NOT (IE590) is received or until the [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) expires.
- If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state remains as **“Goods Held for Storing”**.

If the presented Manifest is valid but covers only a part of the Export Declaration, the Manifest is accepted, and the movement state is set to **“Goods Release for Immediate Leave (Partial)”**. The movement remains as is until the first valid ‘Exit Notification’ E_EXT_NOT (IE590) is received or until the [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) expires.

When the first valid ‘Exit Notification’ E_EXT_NOT (IE590) of one of the Manifests is received, the movement state will be updated to **“Partially Exited”**. Rejected Exit Notifications are not retained within AES and so the movement state will remain as **“Partially Exited”** until all the required Exit Notifications are received.

It is still possible that more Manifests are presented for goods of the movement, without affecting the movement state (**“Partially Exited”**). In each case, a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state remains as **“Partially Exited”**.

The movement remains as **“Partially Exited”** while the Customs Office of Exit receives the remaining Exit Notifications by the Trader at Exit. Rejected Exit Notifications are not retained within AES and so the movement state will remain as **“Partially Exited”** until all the required Exit Notifications are received.

After all the goods have left the European Union Customs Territory (meaning all related Exit Notifications have been received), the state of the movement will be changed to **“Exited”** which is a final state.

III.5.3.2Invalidation

The “**Invalidated**” state is reached when the Customs Office of Exit receives an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) from the Trader at Exit and the movement is at one of the following states:

- **Registered;**
- **Goods Ready to be Released;**
- **Goods Held for Storing;**
- **Goods Released for Immediate Leave;**
- **Goods Release for Immediate Leave (Partial);**
- **Goods Presented at Exit.**

The “**Invalidated**” state can also be reached while the movement state at the Customs Office of Exit is set to one of the following states: “**Goods Held for Storing**”, “**Goods Released for Immediate Leave**” and “**Goods Released for Immediate Leave (Partial)**” and the [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) expires.

An Exit Summary Declaration cannot be invalidated while being in the “**Partially Exited**”, since the exit of goods is undergoing, while the movement is under control (state is set to “**Under Control**”) and during a diversion validation (state is set to “**Summary Declaration Requested**”). Furthermore, a declaration cannot be invalidated while being in “**Goods not Allowed to Exit**” and “**Exited**” states, since they are final states.

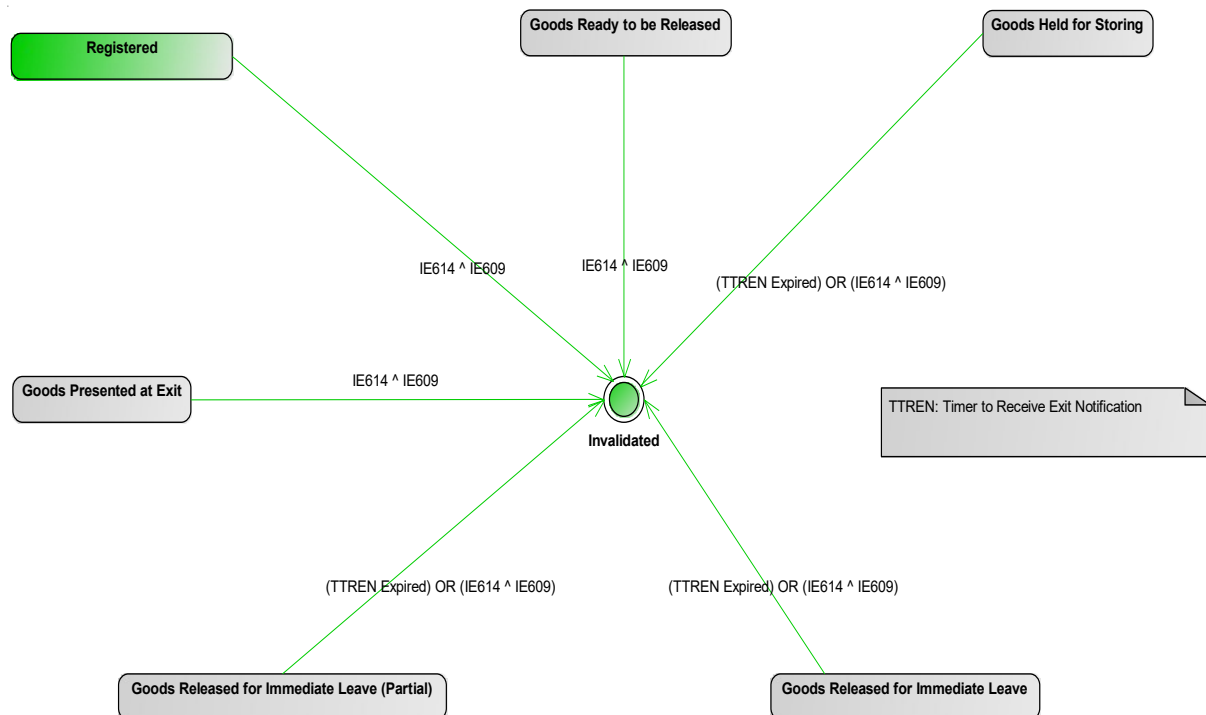


Figure 154: State Transition Diagram for Customs Office of Exit - EXS – Invalidation

III.5.3.2.3 MRN States at the Customs Office of Exit for Exit Summary Declaration

The possible status values for Customs Office of Export are summarised in the table below. This table shows which status values are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

Name	Status	Final
None	R	No
Registered	R	No
Goods Presented at Exit	R	No
Summary Declaration Requested	R	No
Diversion Rejected	R	Yes
Goods Ready to be Released	SR	No
Under Control	SR	No
Goods Held for Storing	SR	No
Goods Released for Immediate Leave	SR	No
Goods Released for Immediate Leave (Partial)	SR	No
Partially Exited	SR	No
Goods Not Allowed to Exit	R	Yes
Exited	R	Yes
Invalidated	R	Yes

Table 12: States of an MRN at a Customs Office of Exit for an EXS

III.5.3.3 Re-Export Notification

III.5.3.3.1 Customs Office of Exit

The operation is initiated at the Customs Office of Exit through the receipt of the ‘Exit Re-Export Notification’ E_REE_NOT (IE570), submitted by the Trader at Exit.

If the Re-Export Notification is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) will be sent to the Trader at Exit.

If the ‘Re-Export Notification’ E_REE_NOT (IE570) is accepted, a ‘Re-Export Notification Registration’ E_REE_REG (IE571) will be sent to the Trader at Exit and the movement state will be set to **“Registered”**.

The Trader at Exit or his Representative at Exit (declared in the initial Re-Export Notification) can perform notifications amendments by means of a ‘Re-Export Notification Amendment Request’ E_REE_AMD (IE573).

Amendments on notifications can be sent only before the goods are released for exit. This means that the amendments can only be accepted when the movement state is originally either in state **“Registered”** or **“Goods Ready to be Released”**.

A Re-Export Notification Amendment Request will always be replied to by either a ‘Re-Export Notification Amendment Acceptance’ E_REE_AMA (IE574) or a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557).

In case a valid Re-Export Notification Amendment Request is received, the system will update the Re-Export Notification data according to the received amendment and the state of the movement will remain as is. In case the received Re-Export Notification Amendment Request is invalid, the amendment will be rejected, and the state of the movement will remain again as is.

When the movement state is set to **“Registered”** or **“Goods Ready to be Released”**, the Customs Officer at the Customs Office of Exit may decide to control the movement. In that case an ‘Exit Control Decision Notification’ E_EXT_CTR (IE561) will be sent to the Trader at Exit and the movement state will become **“Under Control”**.

If the control results are not satisfactory, they will be stored in AES and an ‘Exit Release Rejection’ E_EXT_REJ (IE522) will be sent to the Trader at Exit. The state of the movement will be changed to **“Goods not allowed to Exit”**, which is a final state.

However, if there is no control or the control results are satisfactory, they are stored in AES and the goods are ready to be released. The state of the movement will be changed to **“Goods Ready to be Released”**.

Goods that are ready to be released, are released either for immediately leaving the European Union Customs Territory (Storing Flag = No) or for being stored in a warehouse prior to their exit (Storing Flag = Yes). An ‘Exit Release Notification’ E_EXT_REL (IE525) will be sent to the Trader at Exit in both cases and the state of the movement will be set to either **“Goods released for Immediate Leave”** or **“Goods Held for Storing”** respectively:

- When goods are ready for immediate leave and a valid ‘Exit Notification’ E_EXT_NOT (IE590) is received from the Trader at Exit conforming the actual exiting of the goods, a transition from **“Goods Released for Immediate Leave”** state to **“Exited”** state will occur.

If the Exit Notification is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) will be sent to the Trader at Exit. The state remains as **“Goods Released for Immediate Leave”** until a valid ‘Exit Notification’ E_EXT_NOT (IE590) is received or until the [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) expires;

- When the goods are held for storing, the Trader at Exit may submit a ‘Manifest Presentation’ E_MAN_PRE (IE547) to the Customs Office of Exit that covers the whole Re-Export Notification. AES will check the information against the related operation data:
 - If the ‘Manifest Presentation’ E_MAN_PRE (IE547) is valid, it will be accepted, the Trader at Exit will be notified with a ‘Manifest Validation’ E_MAN_VAL (IE548) and the state of the movement state will be set to **“Goods Released for Immediate Leave”**:

- When the goods (in one shipment) have left the European Union Customs Territory, the Trader at Exit⁷ submits an ‘Exit Notification’ E_EXT_NOT (IE590). If the ‘Exit Notification’ E_EXT_NOT (IE590) is valid, the state of the movement will be changed to **“Exited”** which is a final state;
- If the Exit Notification is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) will be sent to the Trader at Exit. The state remains as **“Goods Released for Immediate Leave”**.
 - If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state remains as **“Goods Held for Storing”**.

If the presented Manifest is valid but covers only a part of the Re-Export Notification, the Manifest is accepted, and the movement state is set to **“Goods Release for Immediate Leave (Partial)”**. The state remains as is until the first valid Exit Notification of one of the Manifests is received or until the [Timer to Receive Exit Notification \(T Receive Exit Notification\)](#) expires.

When the first valid Exit Notification of one of the Manifests is received, the movement state will be updated to **“Partially Exited”**. If the Exit Notification is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) will be sent to the Trader at Exit. The state remains **“Goods Released for Immediate Leave (Partial)”**.

It is still possible that more Manifests are presented for goods of the movement, without affecting the movement state (**“Partially Exited”**). In each case, a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. If the Manifest is rejected, then a ‘Manifest Validation’ E_MAN_VAL (IE548) will be sent to the Trader at Exit. The state remains as **“Partially Exited”**.

The movement remains as **“Partially Exited”** while the Customs Office of Exit receives the remaining Exit Notifications by the Trader at Exit. If the Exit Notification is rejected, then a ‘Rejection from Office of Exit’ E_EXT_REJ (IE557) is sent to the Trader at Exit. The state remains as **“Partially Exited”**.

After all the goods have left the European Union Customs Territory (meaning all related Exit Notifications have been received), the state of the movement will be changed to **“Exited”** which is a final state.

III.5.3.3.2Invalidation

The “**Invalidated**” state is reached when the Customs Office of Exit receives an ‘EXS/REN Invalidation Request’ E_INV_REQ (IE614) from the Trader at Exit and the movement is at one of the following states:

- **Registered;**
- **Goods Ready to be Released;**
- **Goods Held for Storing;**
- **Goods Released for Immediate Leave;**
- **Goods Release for Immediate Leave (Partial).**

The “**Invalidated**” state can also be reached while the movement state at the Customs Office of Exit is set to one of the following states: “**Goods Held for Storing**”, “**Goods Released for Immediate Leave**” and “**Goods Released for Immediate Leave (Partial)**” and the [Timer to Receive Exit Notification \(T_Receive_Exit_Notification\)](#) expires.

A Re-Export Notification cannot be invalidated while being in the “**Partially Exited**”, since the exit of goods is undergoing and while the movement is under control (state is set to “**Under Control**”). Furthermore, a declaration cannot be invalidated while being in “**Goods not Allowed to Exit**” and “**Exited**” states, since they are final states.

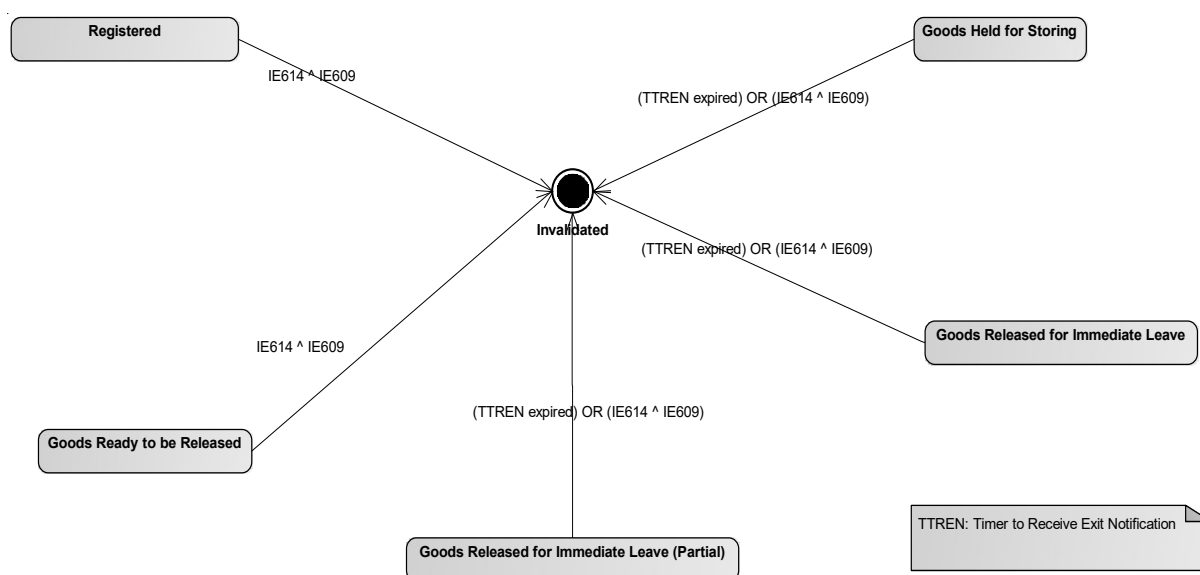


Figure 156: State Transition Diagram for Customs Office of Exit - Re-Export Notification - Invalidation

III.5.3.3.3MRN States at the Customs Office of Exit for Re-Export Notification

The possible status values for Customs Office of Exit are summarised in the table below. This table shows which status values are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

Name	Status	Final
None	SR	No
Registered	SR	No
Goods Ready to be Released	SR	No
Under Control	SR	No
Goods Held for Storing	SR	No
Goods Released for Immediate Leave	SR	No
Goods Released for Immediate Leave (Partial)	SR	No
Partially Exited	SR	No
Goods Not Allowed to Exit	SR	Yes
Exited	SR	Yes
Invalidated	SR	Yes

Table 13: States of an MRN at a Customs Office of Exit for a Re-Export Notification

III.5.4 Presentation Customs Office STD

III.5.4.1 Export Declaration

The operation is initiated at the Presentation Customs Office through the receipt of a ‘Pre-release/Control Notification’ C_PRC_NOT (IE540), having the two following possible cases:

- Includes a recommendation for Pre-release or Control from the Supervising Customs Office. The AES Presentation Customs Office automatically sends to the AES at the Supervising Customs Office a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) and the movement state at Presentation Customs Office is set to “[Awaiting for PCO Control Decision](#)”; or
- Includes a decision for release rejection of the goods from the Supervising Customs Office. The AES Presentation Customs Office automatically sends to the AES at the Supervising Customs Office a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545) and the movement state at the Presentation Customs Office is updated to “[Not Released for Export](#)” (final state).

When a movement under centralised clearance is in the “[Awaiting for PCO Control Decision](#)” state at the Presentation Customs Office (following a recommendation for Pre-release or a recommendation for Control) and after the AES Presentation Customs Office has automatically sent to the AES at the Supervising Customs Office a ‘Pre-release/Control Acknowledgement’ C_PRE_ACK (IE545), it is possible to have the following cases:

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office

a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating that the Presentation Customs Office decided not to perform any control. Following this, the AES at the Supervising Customs Office sends to the AES at the Presentation Customs Office a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543), indicating that the goods are released for Export. In this case, the state of the movement at the Presentation Customs Office is updated to “[Goods Released for Export](#)”; or

- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating the decision to perform controls. In this case, the state of the movement at the Presentation Customs Office is updated to “[Under Control](#)”; or
- The time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without the AES at the Presentation Customs Office sending to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563). Following this, the AES at the Presentation Customs Office receives from the Supervising Customs Office a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543), indicating that the goods are released for Export (after the automatic/manual decision from the Supervising Customs Office). In this case, the state of the movement at the Presentation Customs Office is updated to “[Goods Released for Export](#)”;
- Within the time limit for sending the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer), the AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563) indicating that the Presentation Customs Office decided not to perform any control. Following this, the AES at the Presentation Customs Office receives from the AES at the Supervising Customs Office a ‘Release Rejection Notification’ C_PRE_REJ (IE542) indicating the Supervising Customs Office’s decision not to release the goods for Export. The state of the movement at the Presentation Customs Office is updated to “[Not Released for Export](#)” (final state);
- The time limit for receiving the control decision (as defined by [Timer to Receive Control Notification from PCO \(T_Awaiting_Control_Dec_Not\)](#) timer) expires without receiving from the AES at the Presentation Customs Office a ‘Control Decision from Presentation Customs Office’ C_PRE_DEC (IE563). Following this, the AES at the Presentation Customs Office receives from the AES at the Supervising Customs Office a ‘Release Rejection Notification’ C_PRE_REJ (IE542) indicating the Supervising Customs Office’s decision not to release the goods for Export. The state

of the movement at the Presentation Customs Office is updated to “[Not Released for Export](#)” (final state).

When a movement under centralised clearance is in the “[Under Control](#)” state, it is possible to have the following cases:

- The AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “A1: Satisfactory” or “A2: Considered Satisfactory”). Following this, the AES at the Presentation Customs Office receives from the AES at the Supervising Customs Office:
 - Either a ‘Release Notification to Presentation Customs Office’ C_REL_PRE (IE543), indicating that the goods are released for Export. The state of the movement at the Presentation Customs Office is updated to “[Goods Released for Export](#)”; or
 - a ‘Release Rejection Notification’ C_PRE_REJ (IE542) indicating the Supervising Customs Office’s decision not to release the goods for Export. The state of the movement at the Presentation Customs Office is updated to “[Not Released for Export](#)” (final state).
- The AES at the Presentation Customs Office sends to the AES at the Supervising Customs Office the ‘Control Results from Presentation Customs Office’ C_PRE_RES (IE541 with Control Result Code equal to “B1: Unsatisfactory”). Following this, the AES at the Presentation Customs Office receives from the AES at the Supervising Customs Office a ‘Release Rejection Notification’ C_PRE_REJ (IE542) and the state of the movement at the Presentation Customs Office is updated to “[Not Released for Export](#)” (final state).

When the state of the movement at the Presentation Customs Office is “[Goods Released for Export](#)”, the AES at the Presentation Customs Office may receive from the AES at the Supervising Customs Office one of the following:

- An ‘Exit Results to Presentation Customs Office’ C_EXT_PCO (IE592), indicating that the Supervising Customs Office certifies the goods exit. In this case, the state of the movement at the Presentation Customs Office is update to “[Exported](#)”, which is a final state; or
- An ‘Exit Results to Presentation Customs Office’ C_EXT_PCO (IE592), indicating that the Supervising Customs Office does not certify the goods exit, due to negative exit results from the Customs Office of Exit. In this case, the state of the movement at the Presentation Customs Office is updated to “[Export Stopped, Discrepancies at Exit](#)”, which is a final state; or
- An ‘Export Invalidation Notification’ C_INV_EXP (IE510), indicating that the Export Declaration is invalidated at the Supervising Customs Office. In this case, the state of the movement at the Presentation Customs Office is updated to “[Invalidated](#)”, which is also final state.

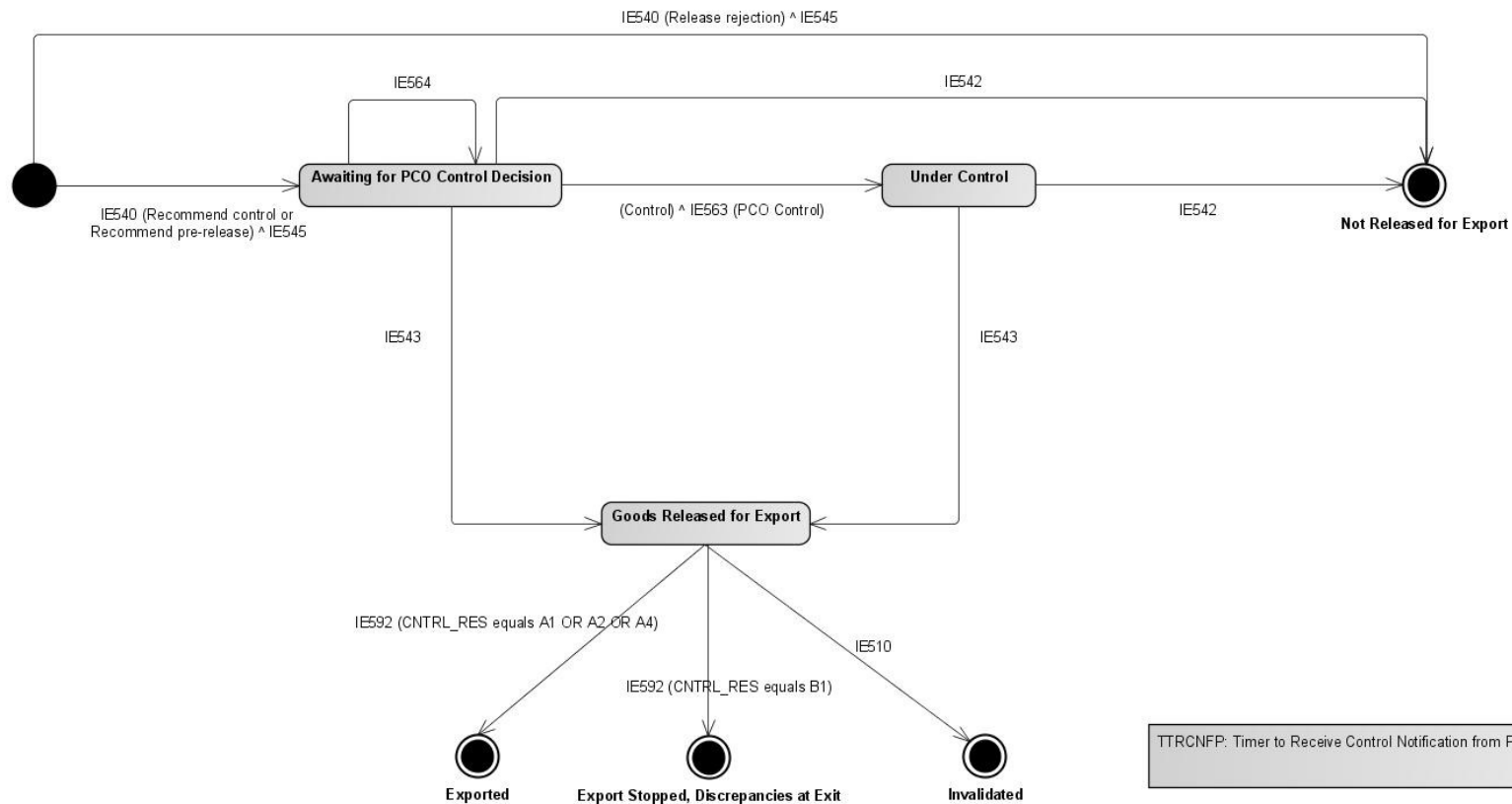


Figure 157: State Transition Diagram for Presentation Customs Office - Export Declaration

The possible status values for Customs Office of Export are summarised in the table below. This table shows which status values are Required (R) or Strongly Recommended (SR). All states that are related to the Common Domain are required, while states related to National and External Domains are strongly recommended for implementation. The required states are the ones that a NECA must implement whereas the SR states are the ones that are up to the NA to decide on their implementation although are strongly recommended.

Name	Status	Final
None	R	No
Awaiting for PCO Control Decision	R	No
Under Control	R	No
Not Released for Export	R	Yes
Goods Released for Export	R	No
Exported	R	Yes
Export Stopped, Discrepancies at Exit	R	Yes
Invalidated	R	Yes

Table 14: States of an MRN at a Presentation Customs Office

III.6 Timers

Every AES Application needs to conform to a number of timing rules. The different timing aspects are discussed in this chapter. There are the following types of timers and/or timing rules to be implemented:

- Functional timers;
- Timely Response Recommendations. These are defined in paragraph III.6.2 below.

III.6.1 Functional Timers

The following table lists the functional timers. For each timer, the table lists:

- Timer name;
- Short Description of the timer;
- Role, which defines the Office handling the timer;
- Duration of the timer;
- Business Process, event or condition triggering the timer;
- Business Process, event or condition stopping the timer;

- Business Process, event or condition resetting the timer;
- Event followed by the timer expiration.

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
Timer Awaiting for Export Presentation Notification (T_Awaiting_Export_Presentation_Notification)	Defines the time limit for receiving an 'Export Presentation Notification' E_PRE_NOT (IE511) from the Declarant/Representative.	OoExp	M	30 days	- Successful validation of Pre-lodged Export Declaration; OR - Successful validation of Pre-lodged Export Declaration (with goods under excise duty suspension arrangement) and successful cross-check of e-AD(s) against Export Declaration (Receive_IE801).	- Successful validation of Export Presentation Notification (Receive_IE511); OR - Approval of Cancellation of Pre-lodged Export Declaration (Send_IE509).		OoExp rejects the Pre-lodged Export Declaration (Send_IE556).
Timer to Receive Control Notification from PCO (T_Awaiting_Control_Dec_Not)	Defines the time limit for receiving a 'Control Decision from Presentation Customs Office' C_PRE_DEC (IE563) from	SCO	SR	As per the one specified in the authorisation for Centralised Clearance (data field 4/16 of	Receipt of Pre-release/Control Acknowledgement (Receive_IE545).	Receipt of Control Decision from the PCO (Receive_IE563).		SCO decides (manually or automatically) to release the goods for export (Send_IE543 and Send_IE501).

⁶⁹ Possible values:

- **M (Mandatory)**: Duration is defined based on the legislation
- **SR (Strongly Recommended)**: Duration proposed but not legally defined.

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
	PCO (in order the PCO to finalise the Risk Analysis and respond to SCO).			Annex A)				
Time Limit to Receive Exit Results (T_Receive_Exit_R esults)	Defines the time limit for receiving the 'Exit Results' C_EXT_RES (IE518) from OoExt.	OoExp	M	90 days	Release of movement (Send_IE501).	• Receipt of Exit Results (Receive_IE518); OR • Receipt of positive Invalidation Acknowledgment (Receive_IE591); OR • Alternative Evidence is sufficient and certifies exit of goods (Send_IE588).		Customs Officer at OoExp decides to Initiate Enquiry Procedure (Send_IE594).
Time Limit to Certify Exit (T_Certify_Exit)	Defines the time limit for certifying the exit of the goods (either via the 'Exit Results' C_EXT_RES (IE518) or via the 'Certification of Exit on Alternative Evidence	OoExp	M	150 days	Release of movement (Send_IE501).	• Receipt of Exit Results (Receive_IE518); OR • Receipt of positive Invalidation Acknowledgment (Receive_IE591); OR • Alternative Evidence is sufficient and certifies exit of goods (Send_IE588).		Customs Officer at OoExp may decide to initiate Invalidation process (Send_IE510).

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
	Notification' C_ALT_EVD (IE588).							
Timer for Lodgement of Supplementary Declaration (T_Lodgement_Supplementary_Declaration)	Defines the time limit for receiving a Supplementary Declaration (via an 'Export Declaration' E_EXP_DAT (IE515)) from the Declarant/Representative.	OoExp	M	10 days ⁷⁰	Release of movement, which refers to Simplified Export Declaration (Additional declaration type equal to "B" or "C" or "E" or "F") (Send_IE501).	Receipt of Supplementary Export Declaration (Receive_IE515 with Additional declaration type equal to "X" or "Y") OR Receive_IE512 with Additional declaration type equal to "U").	Customs Officer at OoExp may decide to extend timer ⁷⁰ .	OoExp informs the Declarant/Representative about the timer expiration (Send_IE531); AND Customs Officer at OoExp may also decide to extend the timer (Send_IE531).
Time Limit to Receive Alternative Evidence (T_Receive_Alternative_Evidence)		OoExp	SR	60 days	OoExp requests from the Declarant/Representative information regarding the non-exited export operation (Send_IE582).	Successful validation of Information on Non-Exited Export (Enquiry information code: "Exited-Alternative Evidence") and decision from the Customs Officer at OoExp that the provided alternative	Customs Officer at OoExp may decide to extend this timer before its expiration.	Customs Officer at OoExp may decide to initiate Invalidation process (Send_IE510).

⁷⁰ This limit may, in duly circumstances, be extended up to 120 days from the date of the release of goods, as per Article 147 (2) of UCC DA [A3]. Also, a longer time-limit may be provided as up to 3 years since the date on which the Customs debt was incurred upon case (is set according to the authorisation), as referred in Article 147 (3) UCC DA [A3] and Article 103 (1) of UCC [A1].

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
						evidence is sufficient (Receive_IE583 with sufficient alternative evidence); OR Receipt of positive Invalidation Acknowledgment (Receive_IE591)		
Timer to Receive Exit Notification (T_Receive_Exit_Notification) - EXS		OoExt	M	150 days	- Successful validation of the Exit Summary Declaration registration (Receive_IE615); OR - Receipt of EXS from Customs Office of Lodgement (Receive_IE601).	- Successful validation of the one or the last of the multiple Exit notification(s) for all the movement goods (Receive_IE590); OR - Rejection of Exit Release due to unsatisfactory control results (Send_IE522); OR - OoExt receives the information that the goods have exited through the Commercial or Port or Transport System		IF the timer expires and no IE507 has been received at OoExt then the state of the Exit Summary Declaration changes to “Assumed Exited” OR IF IE525 is sent from OoExt and the timer expires and no IE590 has been received at OoExt, then OoExt invalidates the Exit

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
						linked to the export declaration. OR Upon reception of successful invalidation request for the Exit Summary Declaration from Trader at Exit to OoExt (Receive_IE614)		Summary Declaration. ⁷¹
Timer to Receive Exit Notification (T_Receive_Exit_Notification) - REN		OoExt	M	150 days	Successful validation of the Re-Export Notification (Receive_IE570).	- Successful validation of the one or the last of the multiple Exit notification(s) for all the movement goods (Receive_IE590); OR - OoExt receives the information that the goods have exited through the Commercial or Port or Transport System linked to the export declaration. OR - Upon reception of successful		OoExt invalidates the Re-Export Notification.

⁷¹ Invalidation of an EXS can only take place if the EXS is in the specific states, as specified in section “III.5.3.2.2 Invalidation” of the DDNXA Main Document.

Timer Name	Description	Role	Duration ⁶⁹		Timer Actions			Event following Expiration
					Start	Stop	Reset	
						invalidation request for the Re-Export Notification from Trader at Exit to OoExt (Receive IE614)		
Timer to Receive Arrival at Exit (T_Receive_Arrival_Exit)		OoExt	M	200 days	- Receipt of 'Forward Arrival Advice' C_ARR_FWD (IE524) at the former OoExt (following receipt of positive 'AER Response' C_AER_RSP (IE503) at the new OoExt) (Receive_IE524); - OR - Receipt of negative 'AER response' (IE503) at the new OoExt (Receive_IE503 negative)	Customs Officer at the OoExt (which used to be a former Customs Office of Exit) decides not to perform any control on the goods and to authorise the exit of goods.		Expiration of this timer means that goods have been handled in another OoExt and leads to no action from the respective OoExt (Declared or Actual – but not final).
Timer for Assumed Exited (T_Assumed_Exit)		OoLdg	M	150 days	Upon sending of EXS from OoLdg to OoExt (Declared) (Send_IE601) .	The OoLdg sends an 'Exit Summary Declaration Response' C_EXS_RSP (IE603) to the OoExt (Actual) (indicating the diversion acceptance). (Send_IE603)		Expiration of this Timer means that the respective office assumed that goods have been exited the EU territory.

Table 15: Functional Timers

III.6.2 Timely Response Recommendations

Whenever a Customs Office of Exit requests a declaration through a ‘Declaration Request Export’ C_EXP_REQ (IE502), it needs the AER Response or Exit Summary Declaration Response in order to be able to start the processing of an awaiting movement. It is therefore recommended that the automated AER Response from the Customs Office of Export and the Exit Summary Declaration Response from the Customs Office of Lodgement should be issued within maximum 60 seconds.

In addition, it is recommended that whenever a Customs Office of Exit receives an Invalidation Notification, an Export Query or a Status Request, the automated responses (Invalidation Acknowledgement, Response to Export Query and Status Response respectively) must be issued automatically.

III.6.3 CCN/CSI Related Timers

A CCN/CSI report message (see IX Transport of messages via CCN/CSI) is sent back to the sender:

- CoD report [CCN/CSI ‘Confirm on Delivery Acknowledgement’ C_COD_ACK (IE908)] when the message has been read by the receiving application and deleted from the queue;
- CoA report [CCN/CSI ‘Confirm on Arrival Acknowledgement’ C_COA_ACK (IE909)] when the message has arrived on the remote Gateway;
- Expiration report [CCN/CSI ‘Expiration Notification’ C_EXP_NOT (IE910)] when a value of time lapse set in the CSIMQMD.Expiry variable has expired: the message, once arrived on destination queue (CoA), was not fetched from this queue by an application program during the time allotted.

An exception report [CCN/CSI ‘Exception Notification’ C_EXC_NOT (IE911)] is generated if the CSI message is blocked and the message cannot be put in the destination queue for whatever reason. The receiving CCN Gateway generates an *exception report*.

When the CCN/CSI ‘Confirm on Arrival Acknowledgement’ C_COA_ACK (IE909) has been received but the original message has not been read from the destination queue before the timer set by the ‘Expiry’ field of the message descriptor expires, an expiration report is generated. The *expiration timer* is handled by the destination CCN Gateway.

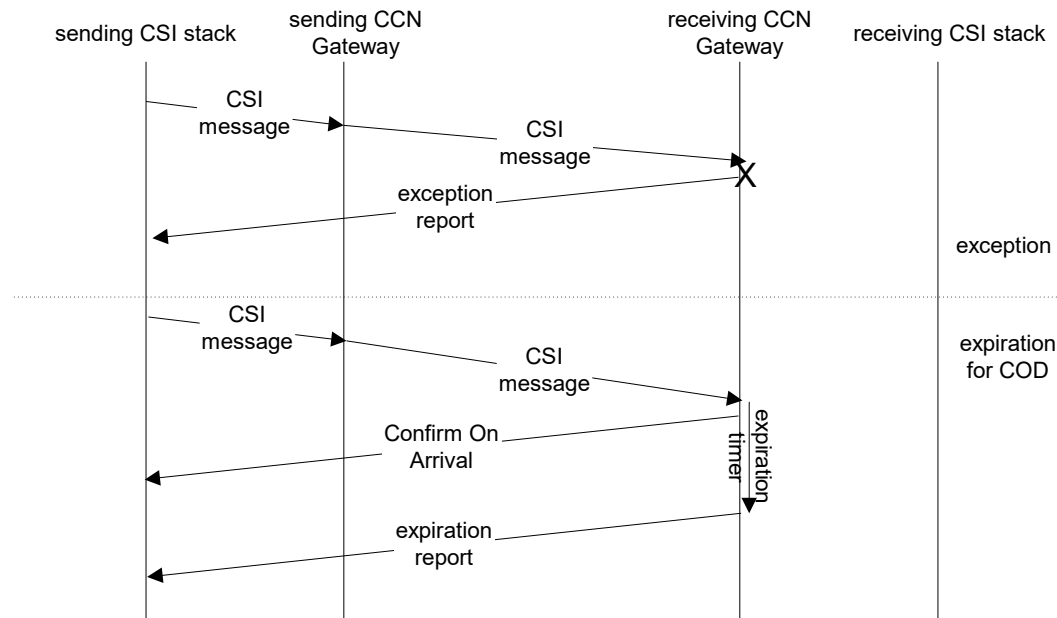


Figure 158: Exception and expiration reports

All possible options for the use of the QoS parameters and their exceptions are defined in Section VIII of DDCOM [A8]. This State Transition Diagram specifies the states of one CSI message present in the sending CSI stack, with respect to the use of CCN. It assumes that the binding of the CSI stack to the CCN Gateway has successfully taken place.

IV Central Services

The Section II of DDCOM [A8] is applicable to AES.

V Systems Administration

The Section III of DDCOM [A8] is applicable to AES.

VI Technical Message Structure

The Section IV of DDCOM [A8] is applicable to AES.

VII Design principles

The Section V of DDCOM [A8] is applicable to AES. Any deviation or AES specific information is specified below.

VII.1 Approach

The Section V.1 of DDCOM [A8] is applicable to AES. However, it should be noted that, as stated, the GRN is a key to uniquely identify the Guarantee Information only in Transit.

VII.2 Exception Handling

Section V3 and V5 of DDCOM [A8] are applicable to AES-P1 and define the exception handling mechanism and principles. It should be noted that for AES-P1 External Domain the following messages are used to report functional errors:

- Rejection from Office of Export (IE556: E_EXP_REJ);
- Rejection from Office of Exit (IE557: E_EXT_REJ).

VII.3 Constraints

VII.3.1 Timing constraints

See Section Timers of this document.

VII.3.2 Suspension of sending messages

In AES-P1, the NECAs will use the following table that identifies which messages shall not be sent to an NA when each of the following specific Business Services is unavailable at that NA.

The Suspension of sending messages must apply only in case of Unavailability of Type “N” (i.e. permanent unavailability) as described in II.2.4 of DDCOM [A8].

Technical code	Messages
U-All	CD071C, CD501C, CD502C, CD503C, CD510C, CD518C, CD524C, CD527C, CD533C, CD538C, CD540C, CD541C, CD542C, CD543C, CD545C, CD563C, CD564C, CD588C, CD591C, CD592C, CD594C, CD595C, CD601C, CD603C, CD906, CD917C, CD971C
P – Presentation Processing	CD533C, CD540C, CD542C, CD543C, CD564C, CD592C
S – Exit Summary Declaration Processing	CD601C, CD603C

Table 16: Suspension of sending messages for AES

VIII XML message formatting

The Section VII of DDCOM [A8] is applicable to AES.

IX Transport of messages via CCN/CSI

The Section VIII of DDCOM [A8] is applicable to AES defining the principles for the Transport of messages via CCN/CSI. Any deviation or AES specific information is specified below.

IX.1 The CCN communication reminder

IX.1.1 The Quality of Service

The Section VIII.2.6 of DDCOM [A8] is applicable to AES.

In the following table the main messages for AES are defined.

IE	IE Name	Reference	Message Type string	CORE ⁷²
411	Sending of statistics data	C_STA_SND	“CD411D -MSG.ECS” & “CD411D -MSG.ECS”	
501	AER	C_AER_SND	“CD501C-MSG.ECS”	✓
502	Declaration Request Export	C_EXP_REQ	“CD502C-MSG.ECS”	✓
503	AER Response	C_AER_RSP	“CD503C-MSG.ECS”	✓
510	Export Invalidation Notification	C_INV_EXP	“CD510C-MSG.ECS”	✓
518	Exit Results	C_EXT_RES	“CD518C-MSG.ECS”	✓
524	Forwarded Arrival Advice	C_ARR_FWD	“CD524C-MSG.ECS”	✓
527	Export Query	C_EXP_QUE	“CD527C-MSG.ECS”	✓
533	Matched Data Declaration	C_MAT_DAT	“CD533C-MSG.ECS”	✓
538	Response to Export Query	C_EXP_RSP	“CD538C-MSG.ECS”	✓
540	Pre-release/Control Notification	C_PRC_NOT	“CD540C-MSG.ECS”	✓
541	Control Results from Presentation Customs Office	C_PRE_RES	“CD541C-MSG.ECS”	✓
542	Release Rejection Notification	C_PRE_REJ	“CD542C-MSG. ECS”	✓
543	Release Notification to Presentation Customs Office	C_REL_PRE	“CD543C-MSG. ECS”	✓
545	Pre-release/Control Acknowledgement	C_PRE_ACK	“CD545C-MSG. ECS”	✓
563	Control Decision from Presentation Customs Office	C_PRE_DEC	“CD563C-MSG. ECS”	✓
564	Reminder for Control Decision	C_CTR_REM	“CD564C-MSG. ECS”	✓
578	Inter-domain Linking	C_MRN_LNK	“CD578C-MSG. ECS”	

⁷² CORE = Core Business Messages for AES

IE	IE Name	Reference	Message Type string	CORE 72
588	Certification of Exit on Alternative Evidence Notification	C_ALT_EVD	"CD588C-MSG. ECS"	✓
591	Invalidation Acknowledgement	C_INV_ACK	"CD591C-MSG. ECS"	✓
592	Exit Results to Presentation Customs Office	C_EXT_PCO	"CD592C-MSG. ECS"	✓
601	EXS	C_EXS_SND	"CD601C-MSG. ECS"	✓
603	Exit Summary Declaration Response	C_EXS_RSP	"CD603C-MSG. ECS"	✓
594	Status Request	C_STD_REQ	"CD594C-MSG. ECS"	✓
595	Status Response	C_STD_RSP	"CD595C-MSG. ECS"	✓
903	Warning Message	C_MSG_WRN	"CD903D-MSG. ECS"	
906	Functional NACK	C_FUN_NCK	"CD906C-MSG. ECS"	
917	XML NACK	XML NACK	"CD917C-MSG. ECS"	
971	Full Unavailability Schedule	C_UNA_DAT	"CD971C-MSG. ECS"	
974	NCA Availability Request	C_AVA_REQ	"CD974C-MSG. ECS"	
975	NCA Availability Response	C_AVA_RSP	"CD975C-MSG. ECS"	

Table 17: Main Information Exchanges for AES