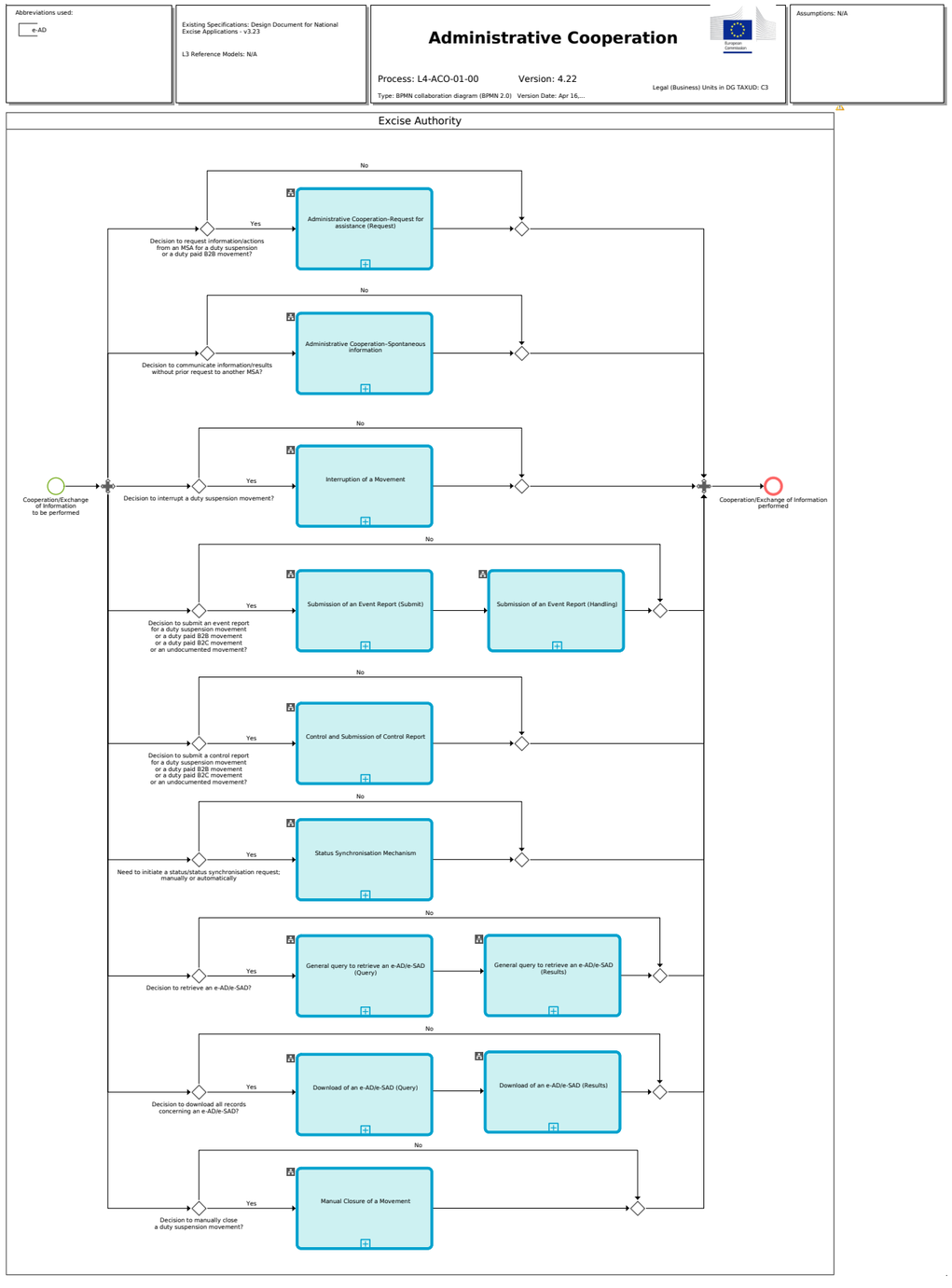
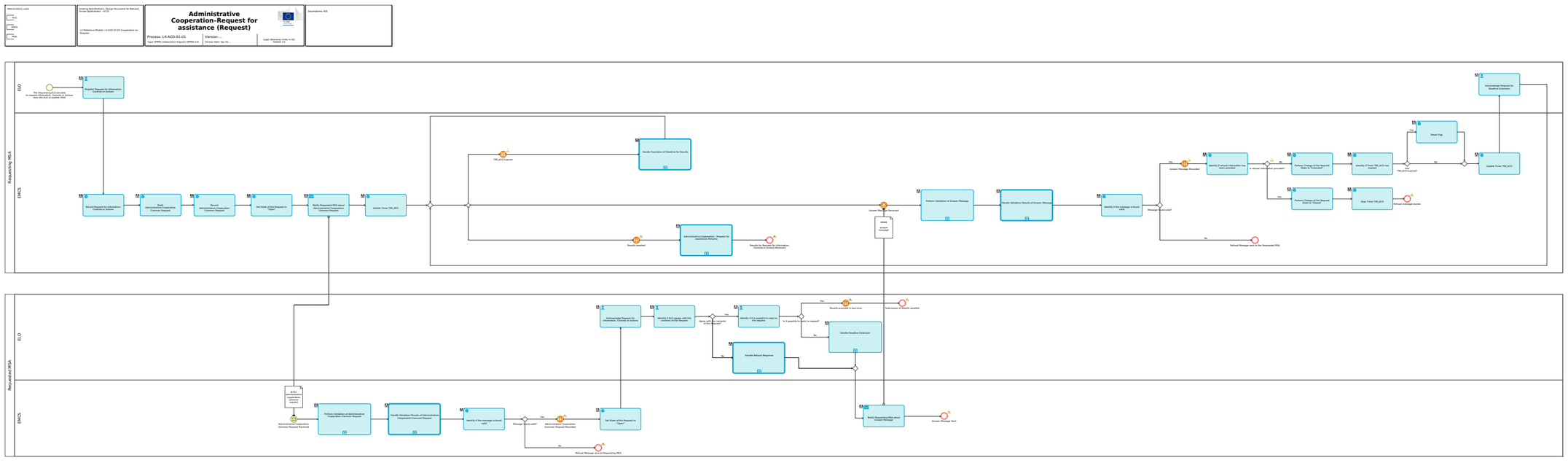
ANNEX 1: MODEL GRAPHICS

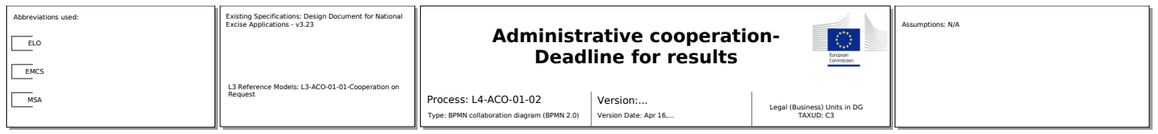
Process L4-ACO-01-00-Administrative Cooperation

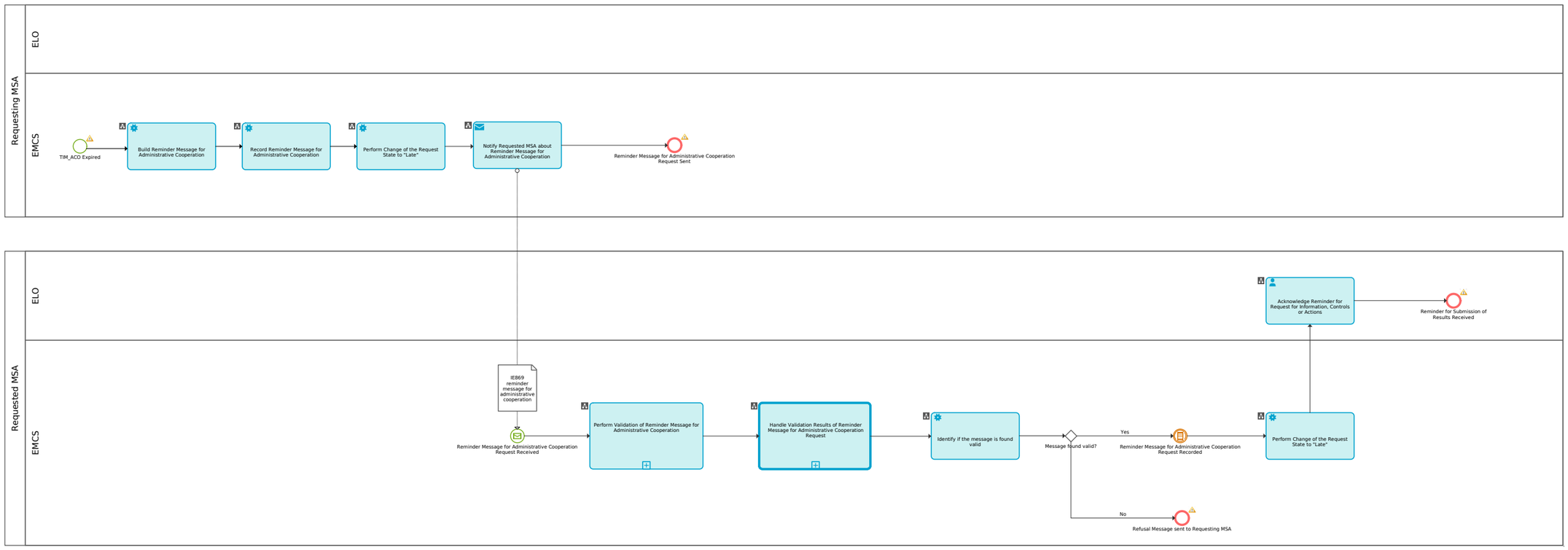

Abbreviations used:
e-AD
Existing Specifications: Design Document for National Excise Applications - v3.23
L3 Reference Models: N/A
Administrative Cooperation
Process: L4-ACO-01-00
Version: 4.22
Type: BPMN collaboration diagram (BPMN 2.0)
Version Date: Apr 16,...
Legal (Business) Units in DG TAXUD: C3
Assumptions: N/A
Excise Authority
Cooperation/Exchange of Information to be performed
Decision to request information/actions from an MSA for a duty suspension or a duty paid B2B movement?
Yes
No
Administrative Cooperation-Request for assistance (Request)
Decision to communicate information/results without prior request to another MSA?
Administrative Cooperation-Spontaneous information
Decision to interrupt a duty suspension movement?
Interruption of a Movement
Decision to submit an event report for a duty suspension movement or a duty paid B2B movement or a duty paid B2C movement or an undocumented movement?
Submission of an Event Report (Submit)
Submission of an Event Report (Handling)
Decision to submit a control report for a duty suspension movement or a duty paid B2B movement or a duty paid B2C movement or an undocumented movement?
Control and Submission of Control Report
Need to initiate a status/status synchronisation request; manually or automatically
Status Synchronisation Mechanism
Decision to retrieve an e-AD/e-SAD?
General query to retrieve an e-AD/e-SAD (Query)
General query to retrieve an e-AD/e-SAD (Results)
Decision to download all records concerning an e-AD/e-SAD?
Download of an e-AD/e-SAD (Query)
Download of an e-AD/e-SAD (Results)
Decision to manually close a duty suspension movement?
Manual Closure of a Movement
Cooperation/Exchange of Information performed

Process L4-ACO-01-01-Administrative Cooperation–Request for assistance (Request)

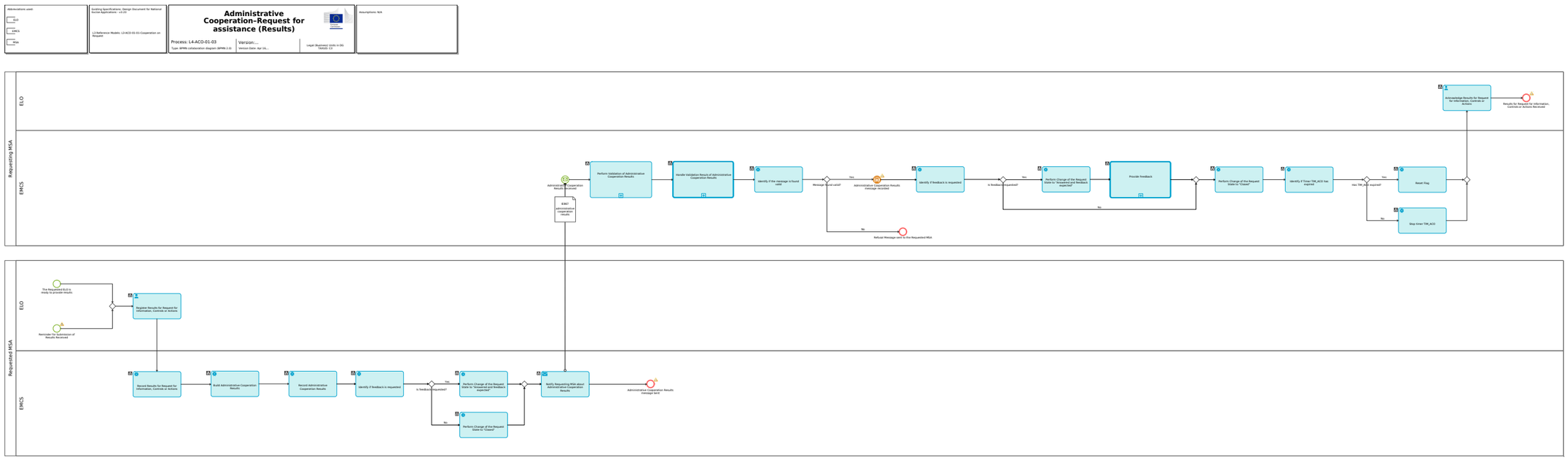


Process L4-ACO-01-02-Administrative cooperation-Deadline for results

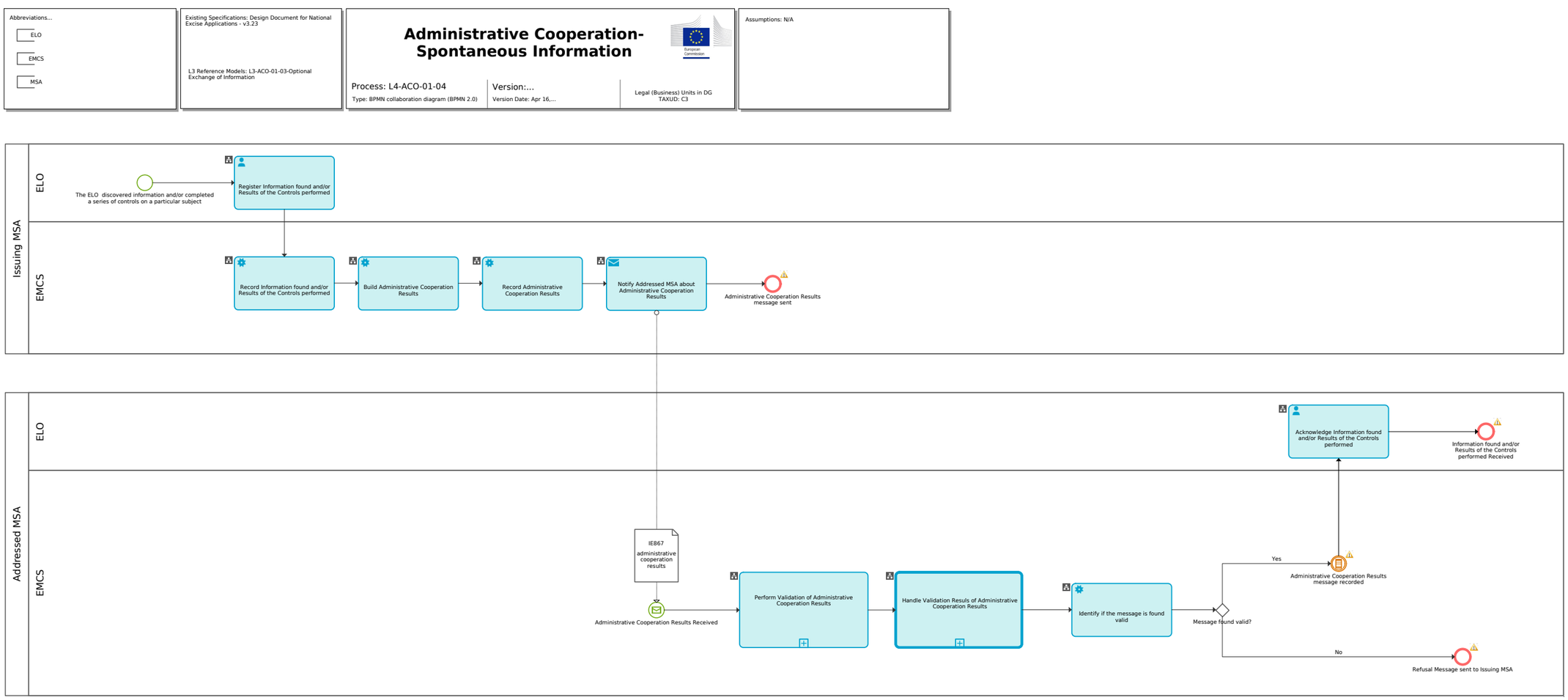




Process L4-ACO-01-03-Administrative Cooperation–Request for assistance (Results)



Process L4-ACO-01-04-Administrative Cooperation-Spontaneous Information



Process L4-ACO-01-08-Handle Deadline Extension

Abbreviations...

ELO

EMCS

MSA

Existing Specifications: Design Document for National Excise Applications - v3.23

L3 Reference Models: L3-ACO-01-01-Cooperation on Request

Handle Deadline Extension

Process: L4-ACO-01-08

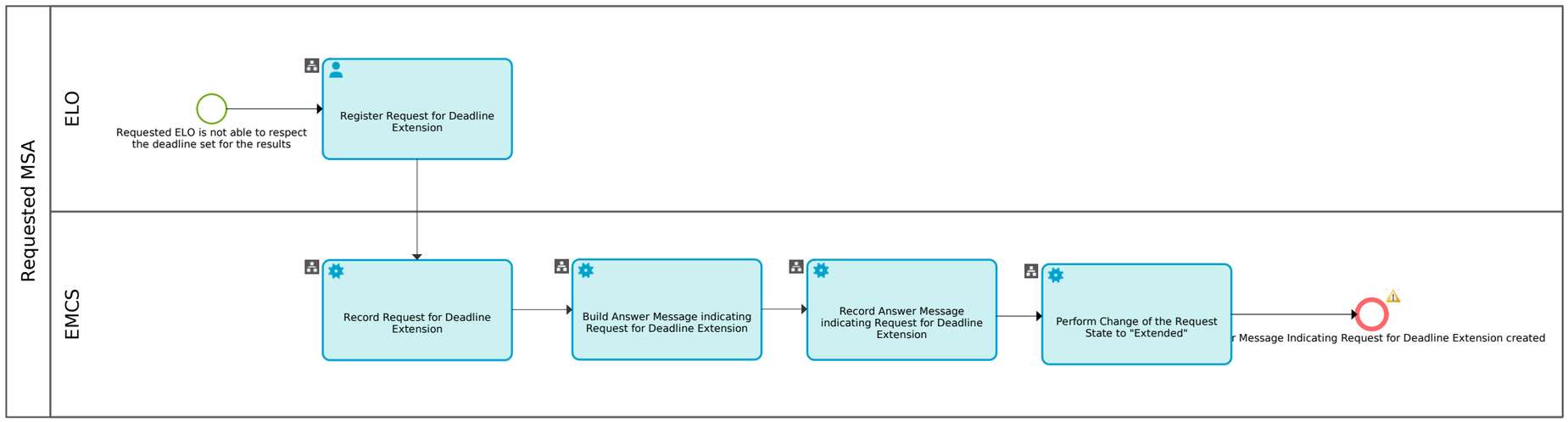
Type: BPMN collaboration diagram (BPMN 2.0)

Version:...

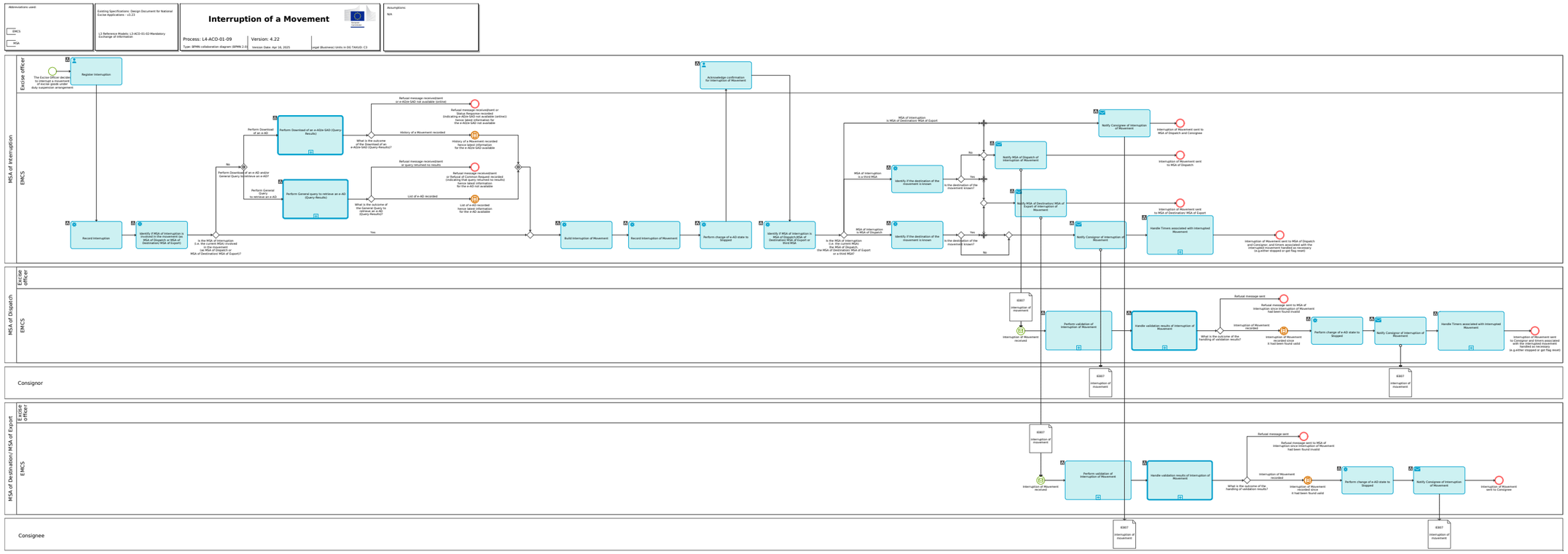
Version Date: Apr 16,...

Legal (Business) Units in DG TAXUD: C3

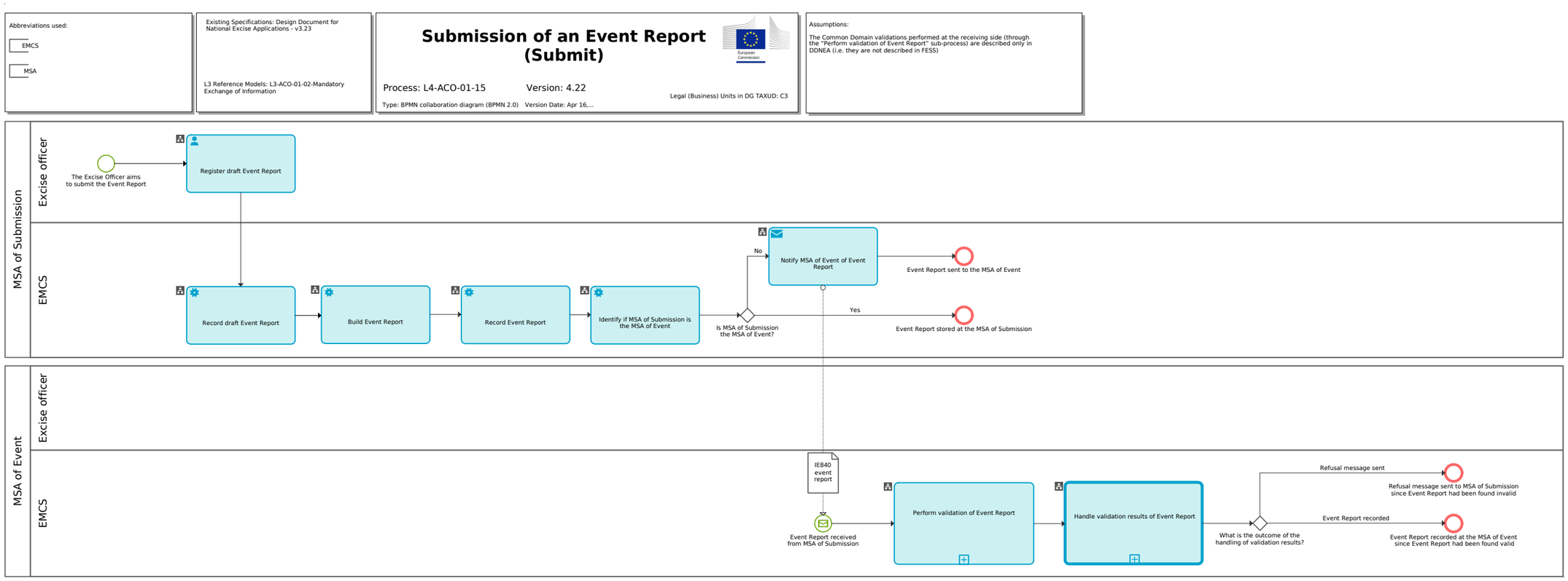
Assumptions: N/A



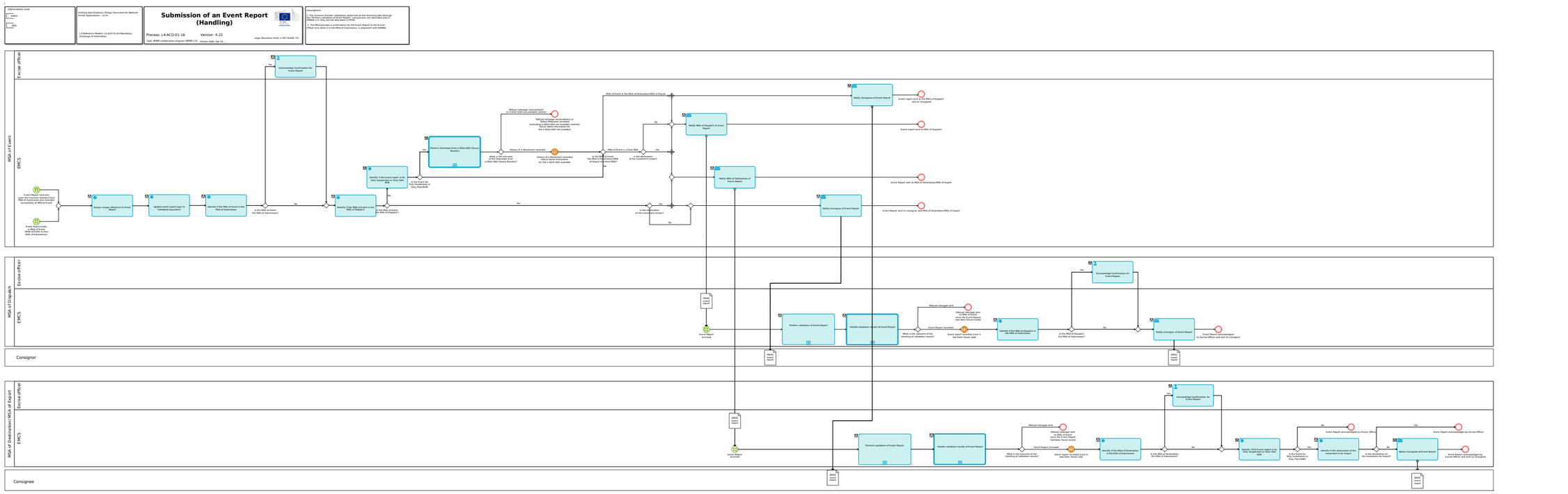
Process L4-ACO-01-09-Interruption of a Movement



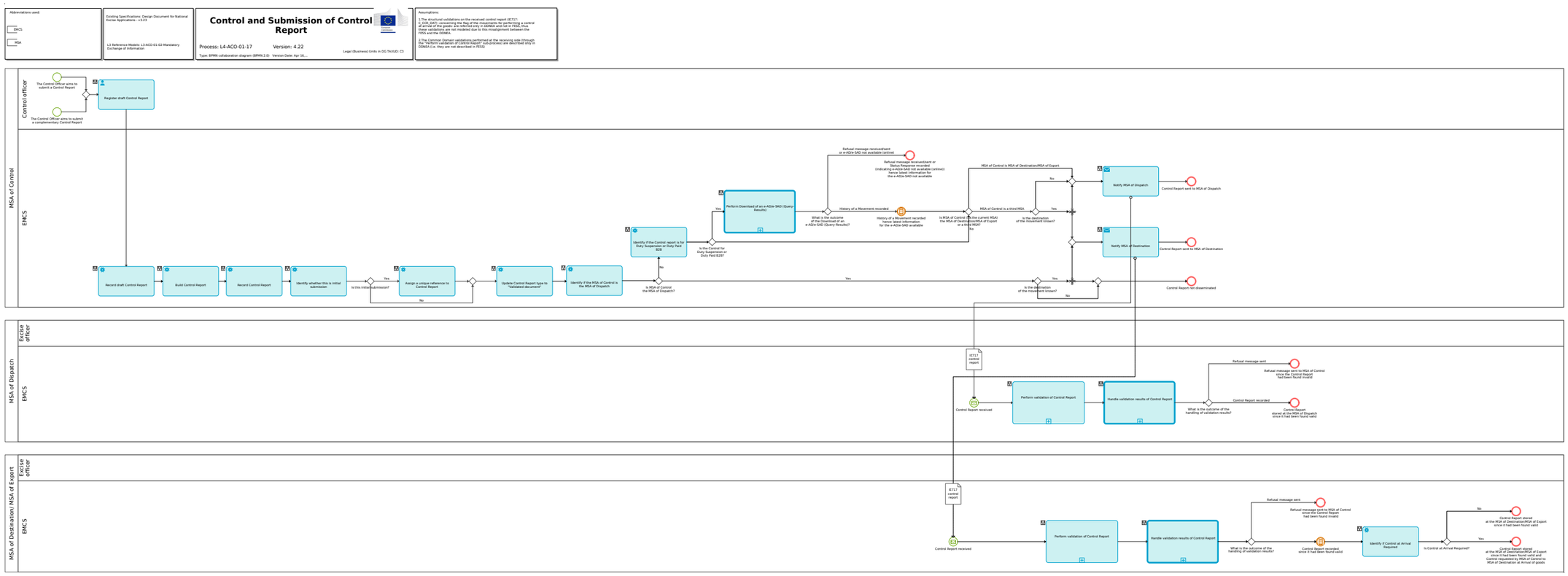
Process L4-ACO-01-15-Submission of an Event Report (Submit)



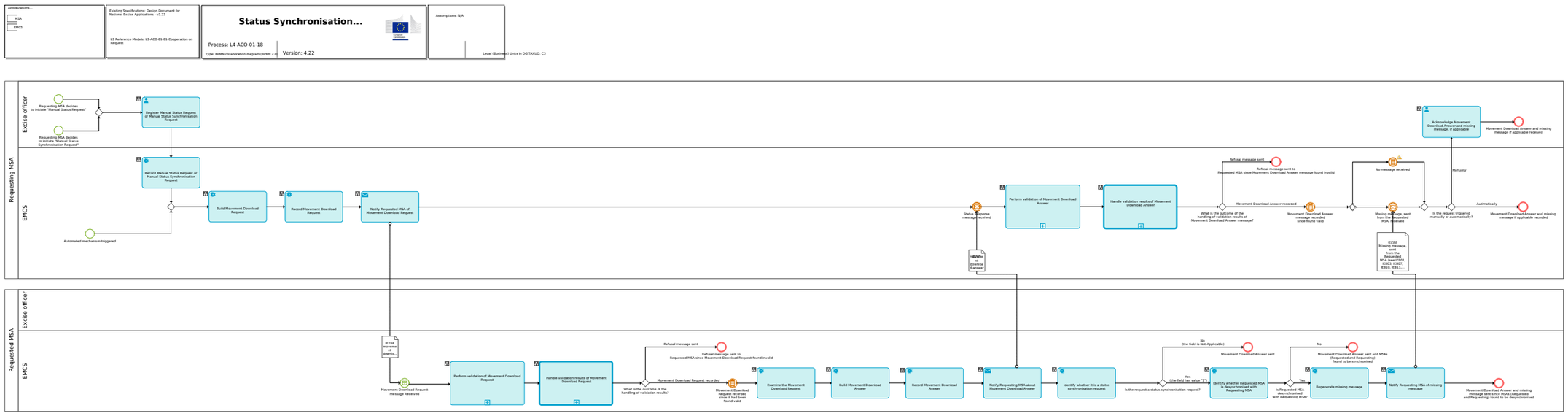
Process L4-ACO-01-16-Submission of an Event Report (Handling)



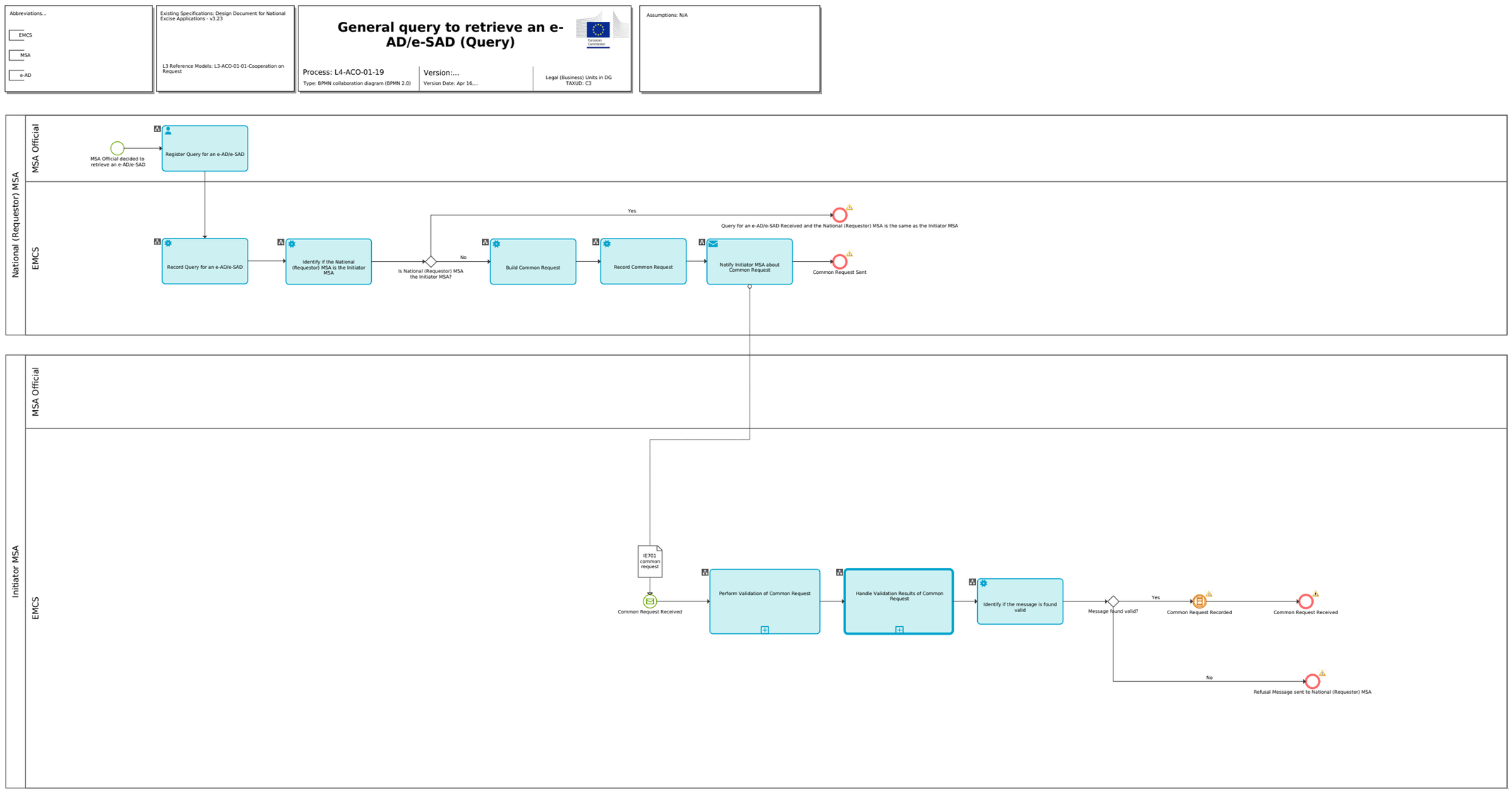
Process L4-ACO-01-17-Control and Submission of Control Report



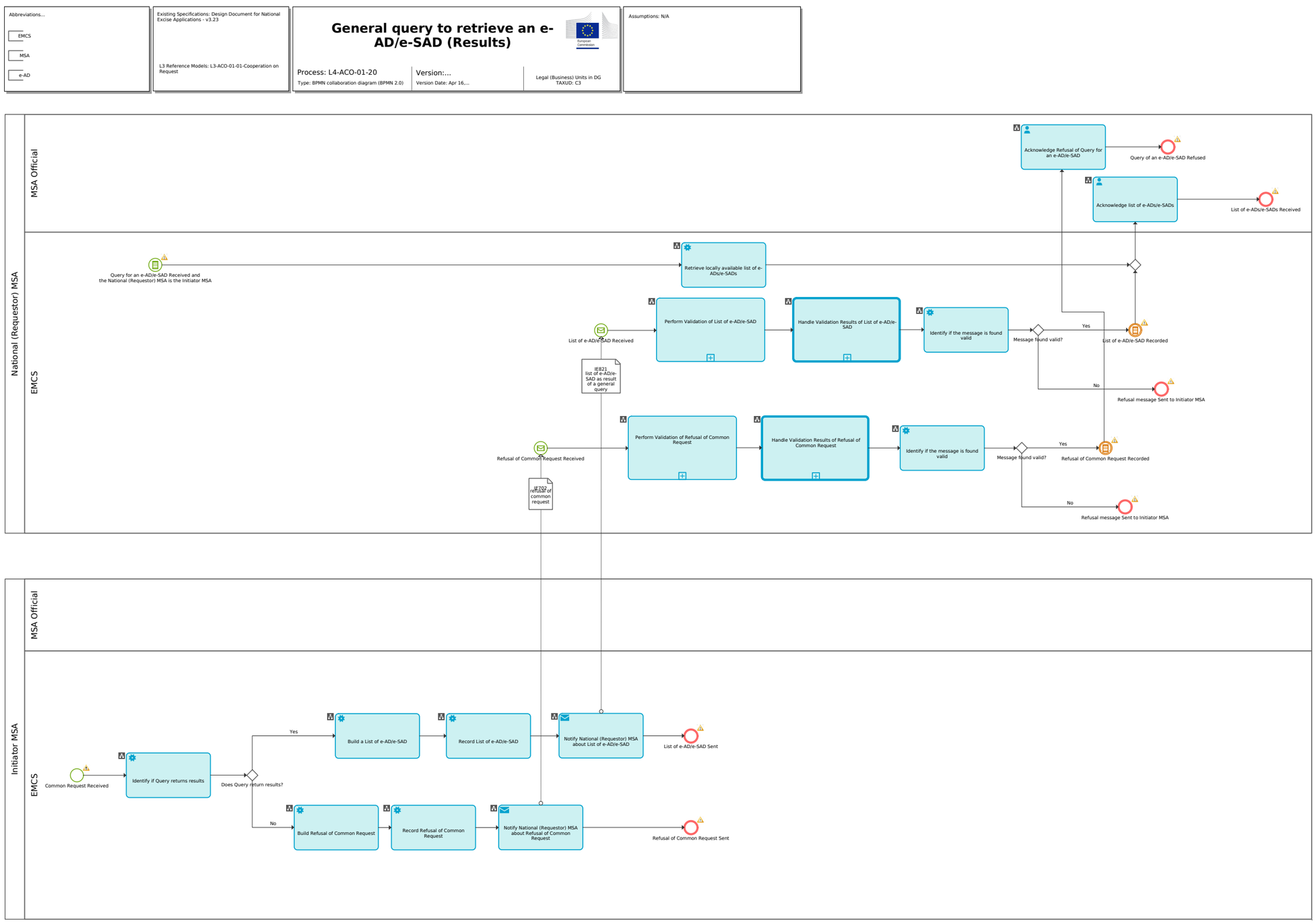
Process L4-ACO-01-18-Status Synchronisation Mechanism



Process L4-ACO-01-19-General query to retrieve an e-AD/e-SAD (Query)



Process L4-ACO-01-20-General query to retrieve an e-AD/e-SAD (Results)



Process L4-ACO-01-21-Download of an e-AD/e-SAD (Query)

Abbreviations...
EMCS
MSA
e-AD
e-SAD

Existing Specifications: Design Document for National Excise Applications - v3.23

L3 Reference Models: L3-ACO-01-01-Cooperation on Request

Download of an e-AD/e-SAD (Query)

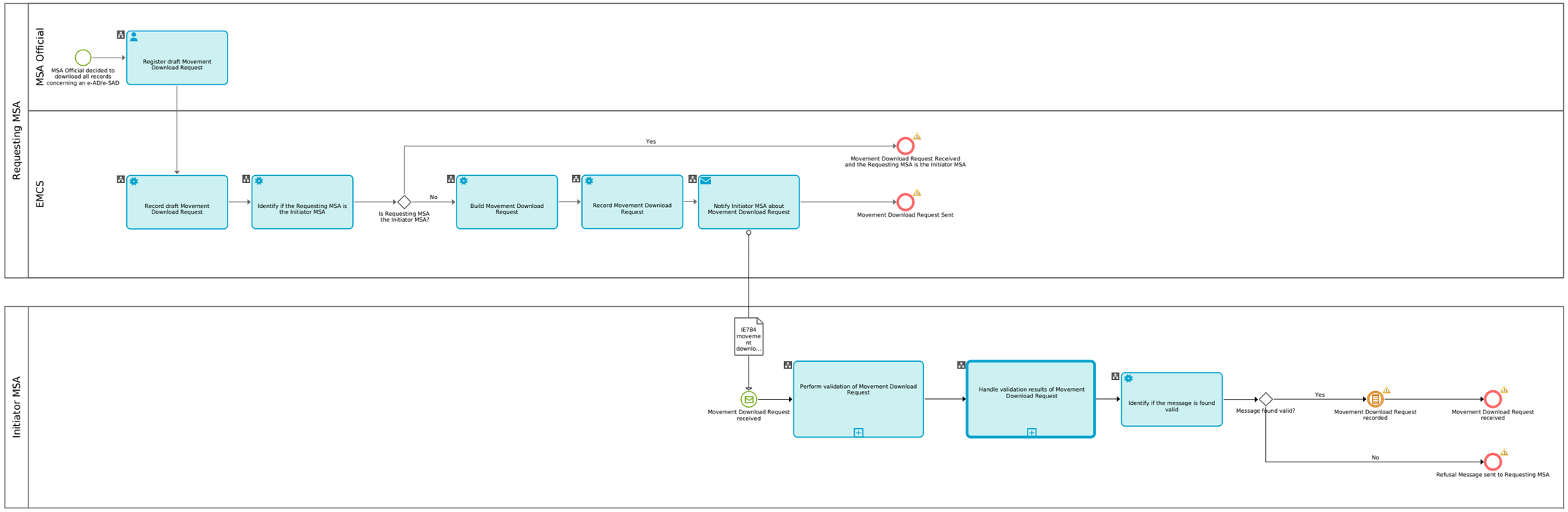
Process: L4-ACO-01-21
Type: BPMN collaboration diagram (BPMN 2.0)

Version:...
Version Date: Apr 16,...

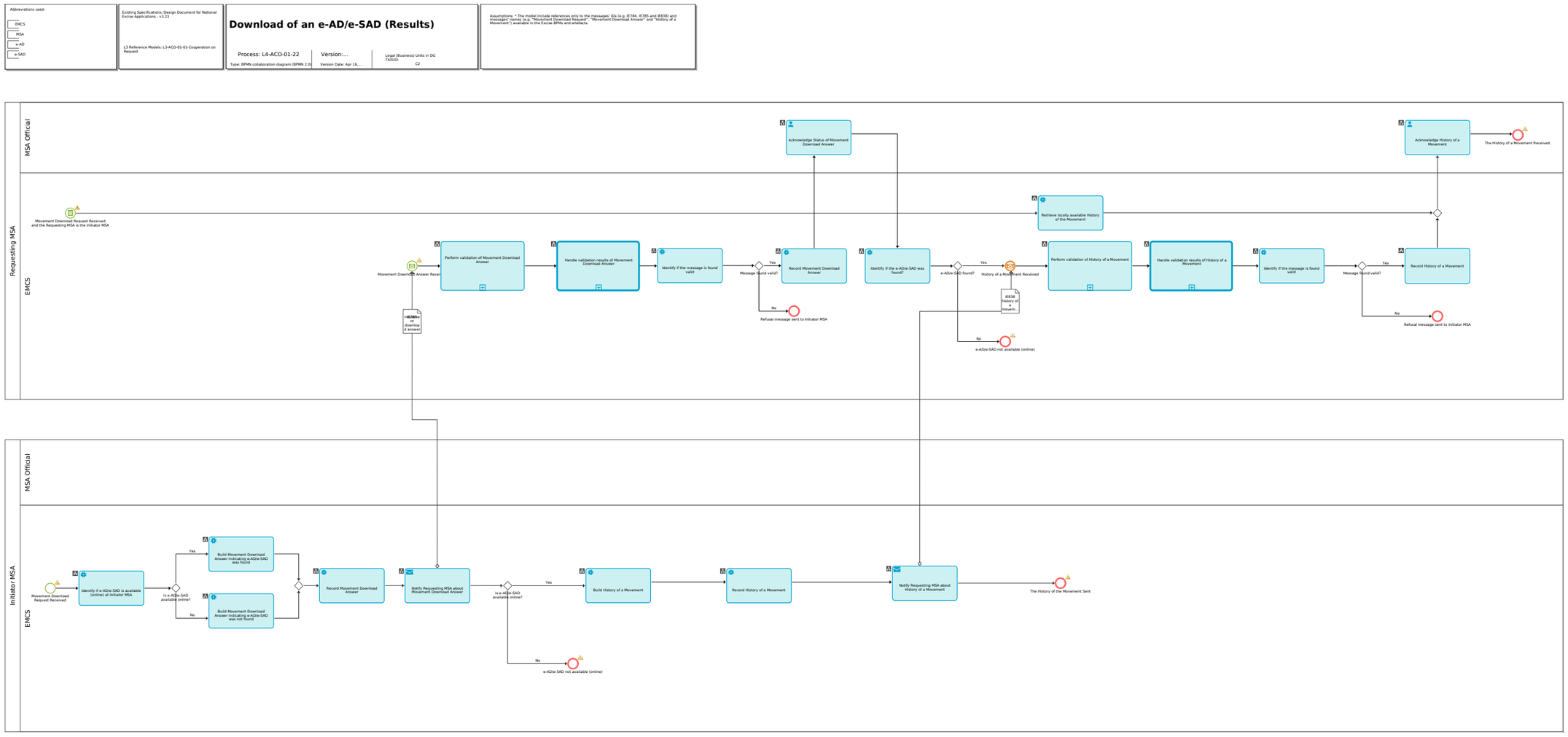
Legal (Business) Units in DG TAXUD: C3

*The model include references only to the messages' IDs (e.g. IE784, IE785 and IE838) and messages' names (e.g. "movement download request", "movement download answer" and "history of a movement") available in the Excise BPMs and artefacts.

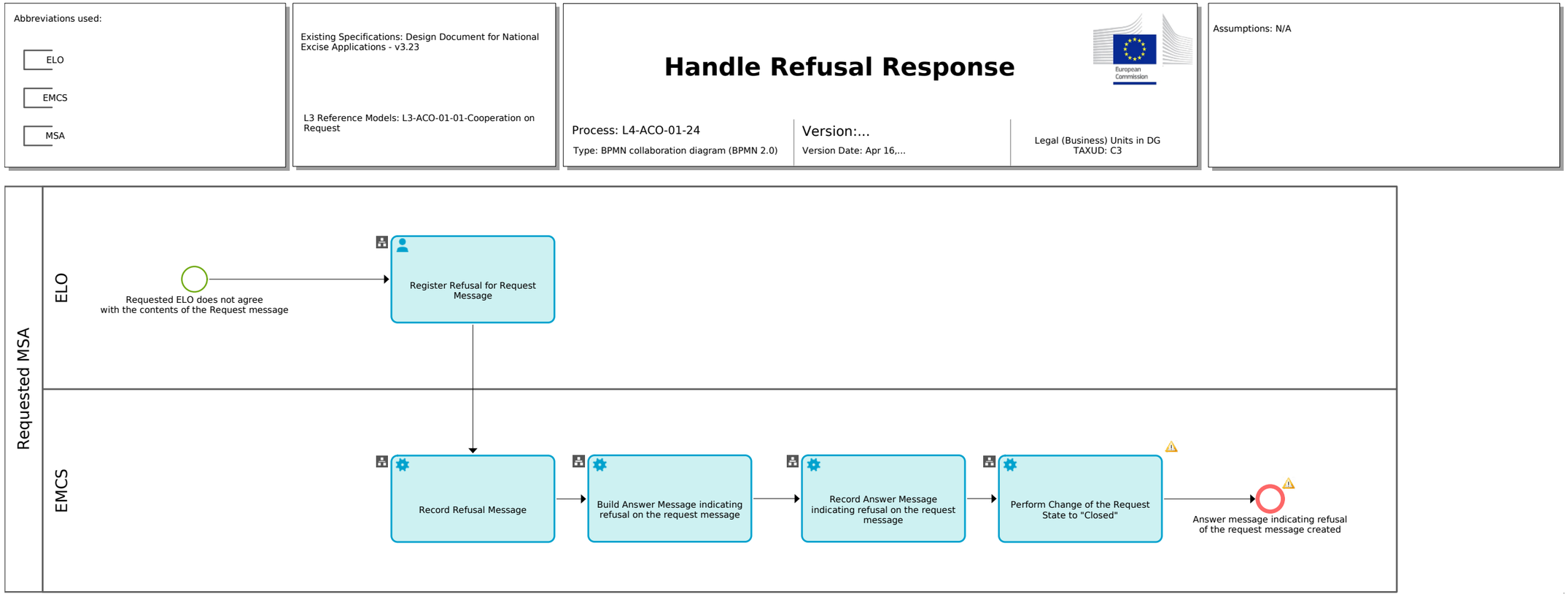
* It shall be noted that there is no obligation for the Member States to store and archive messages that were rejected due to a syntactic error. However, when technically possible (e.g. valid IT structure and format), rejected messages might represent decisions of Member States Administration and should be stored and archived in the same way as valid messages. In particular, the information concerning movements of excise goods should be stored and archived for the same duration as valid messages. Rejected messages do not have be automatically retrievable (i.e. they could be retrieved only via an ACO request).



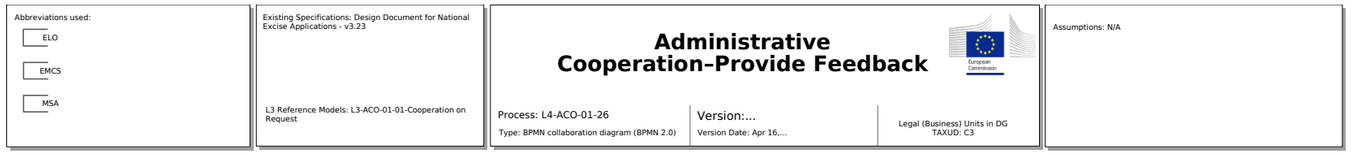
Process L4-ACO-01-22-Download of an e-AD/e-SAD (Results)

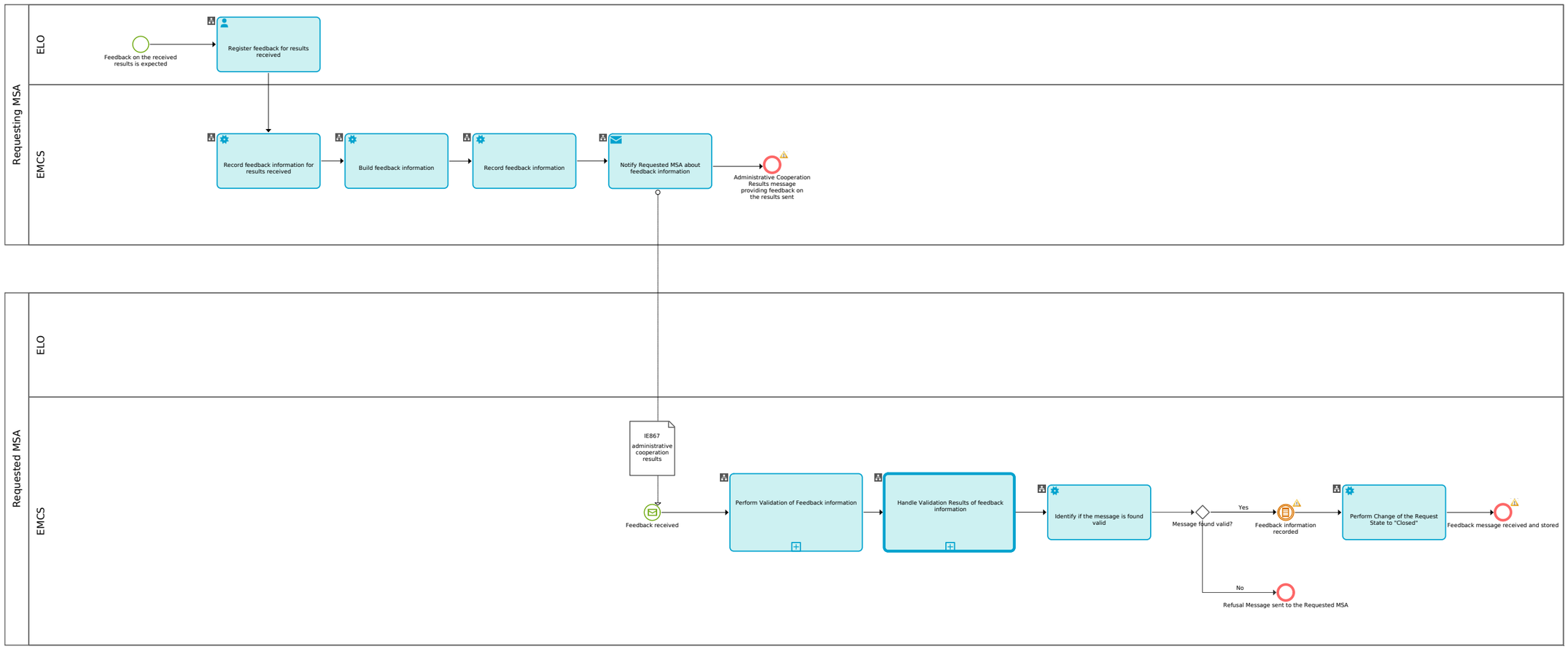


Process L4-ACO-01-24-Handle Refusal Response

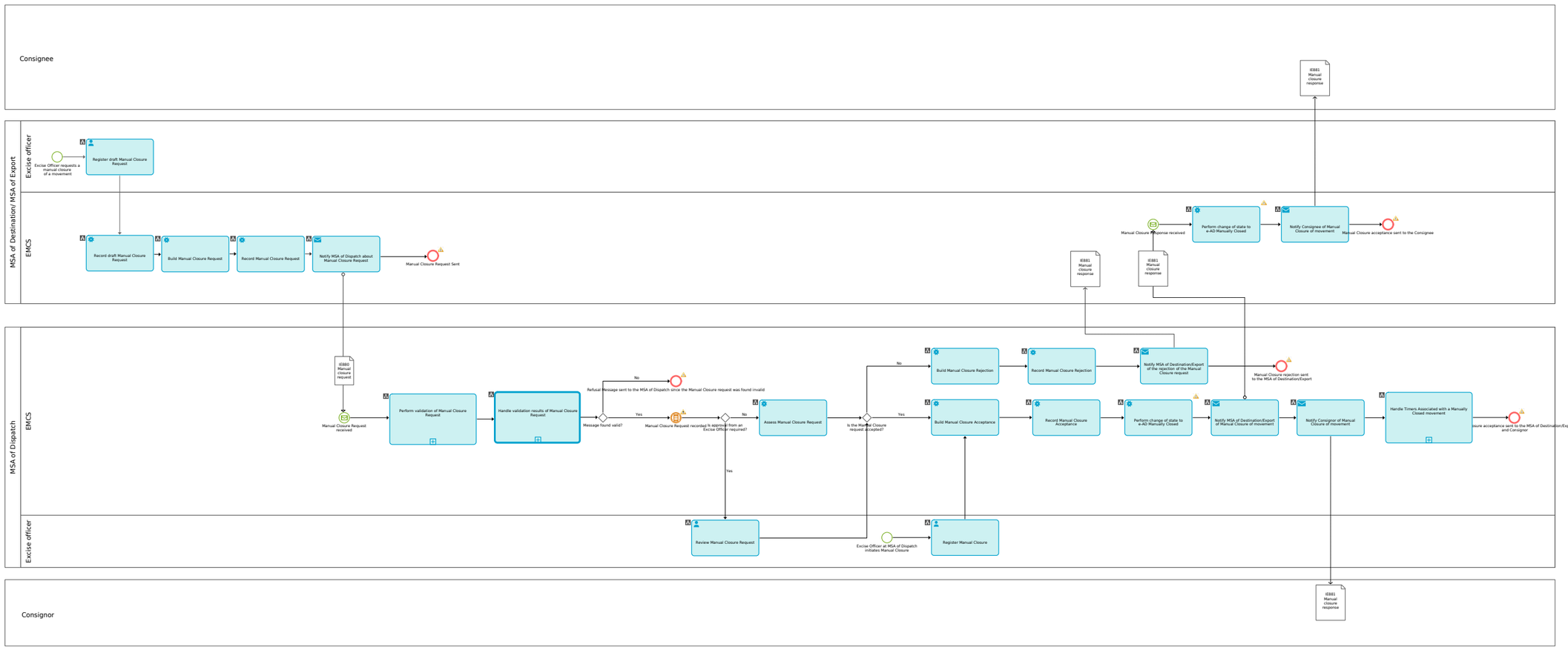


Process L4-ACO-01-26-Administrative Cooperation–Provide Feedback





Process L4-ACO-01-30-Manual Closure of a Movement



Process L4-ACO-01-10-Handle Timers associated with an Interrupted Movement

Abbreviations used:

MSA

Existing Specifications: Design Document for National Excise Applications - v3.23

L3 Reference Models: L3-ACO-01-01-Cooperation on Request

Handle Timers associated with an Interrupted Movement

Process: L4-ACO-01-10

Type: BPMN process diagram (BPMN 2.0)

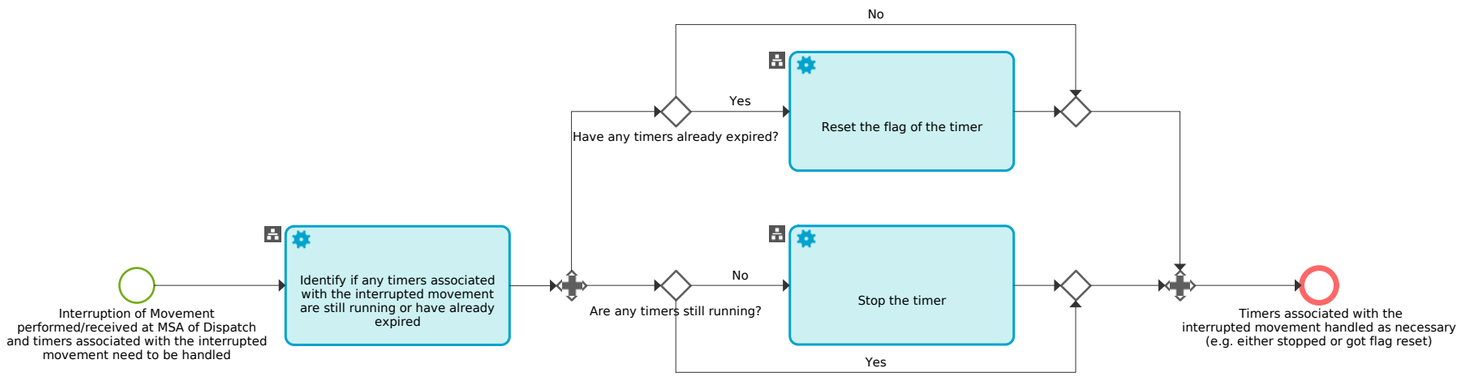
Version: 4.22

Version Date: Apr 16, 2025

Legal (Business) Units in DG TAXUD: C3

Assumptions:

N/A



Process L4-ACO-01-28-Perform Download of an e-AD/e-SAD (Query-Results)

Abbreviations used:

e-AD

e-SAD

Existing Specifications: Design Document for National Excise Applications v3.23

L3 Reference Models: L3-ACO-01-01-Cooperation on Request

Perform Download of an e-AD/e-SAD (Query-Results)

Process: L4-ACO-01-28

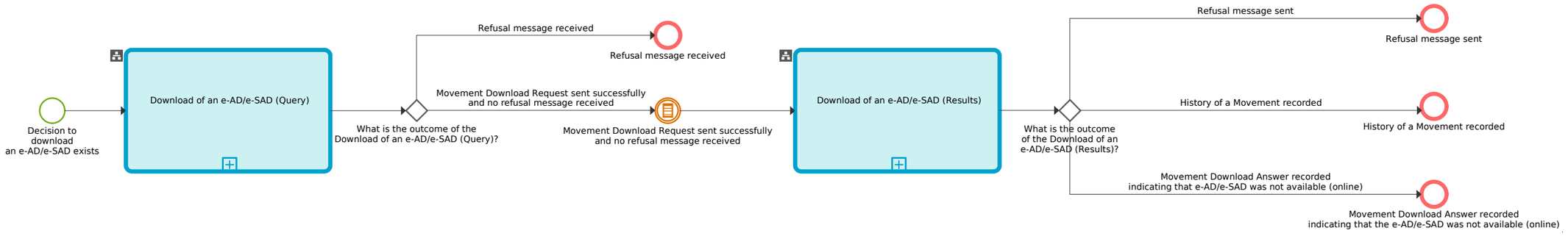
Type: BPMN process diagram (BPMN 2.0)

Version: 4.22

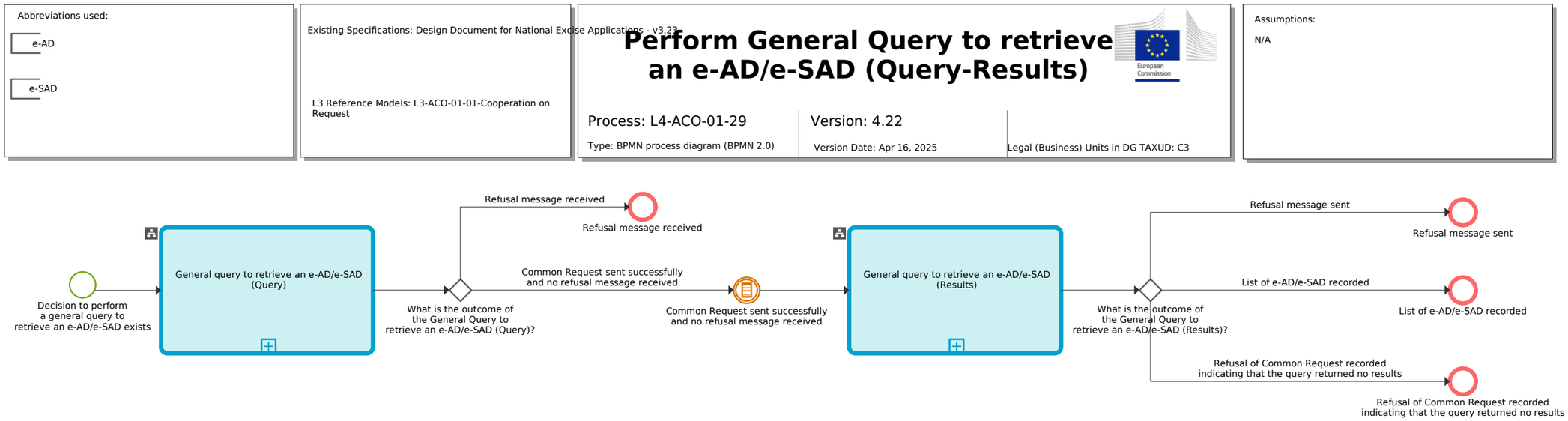
Version Date: Apr 16, 2025

Legal (Business) Units in DG TAXUD: C3

Assumptions: N/A



Process L4-ACO-01-29-Perform General Query to retrieve an e-AD/e-SAD (Query-Results)



Process L4-ACO-01-31-Handle Timers associated with a Manually Closed Movement

Abbreviations used:

MSA

Existing Specifications: Design Document for National Excise Applications - v3.23

L3 Reference Models: L3-ACO-01-01-Cooperation on Request

Handle Timers associated with a Manually Closed Movement

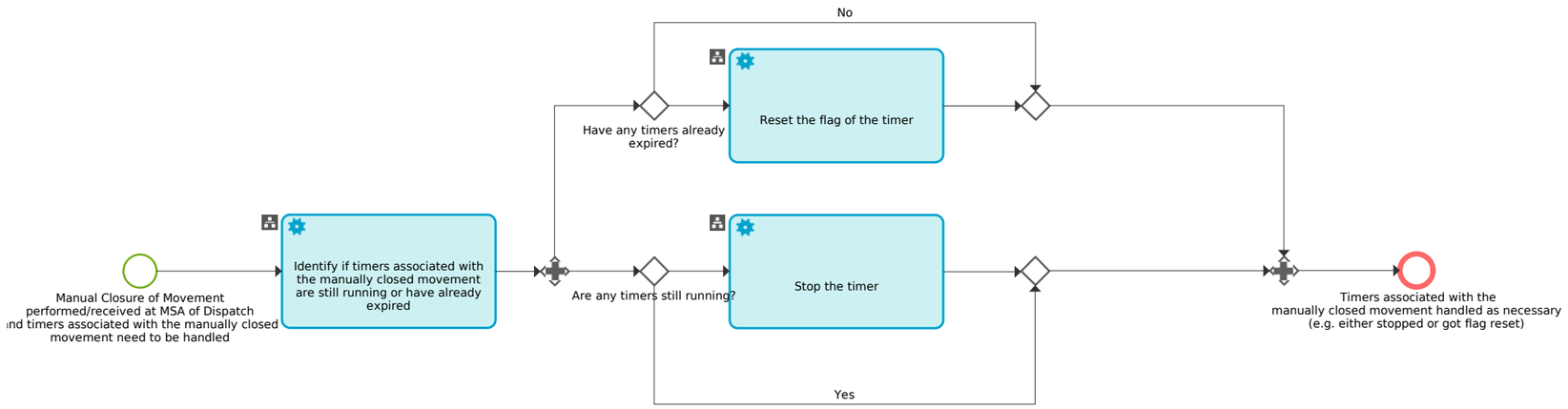
Process: L4-ACO-01-31

Type: BPMN process diagram (BPMN 2.0)

Version: 4.22

Version Date: Apr 16, 2025

Legal (Business) Units in DG TAXUD: C3

Assumptions:

N/A