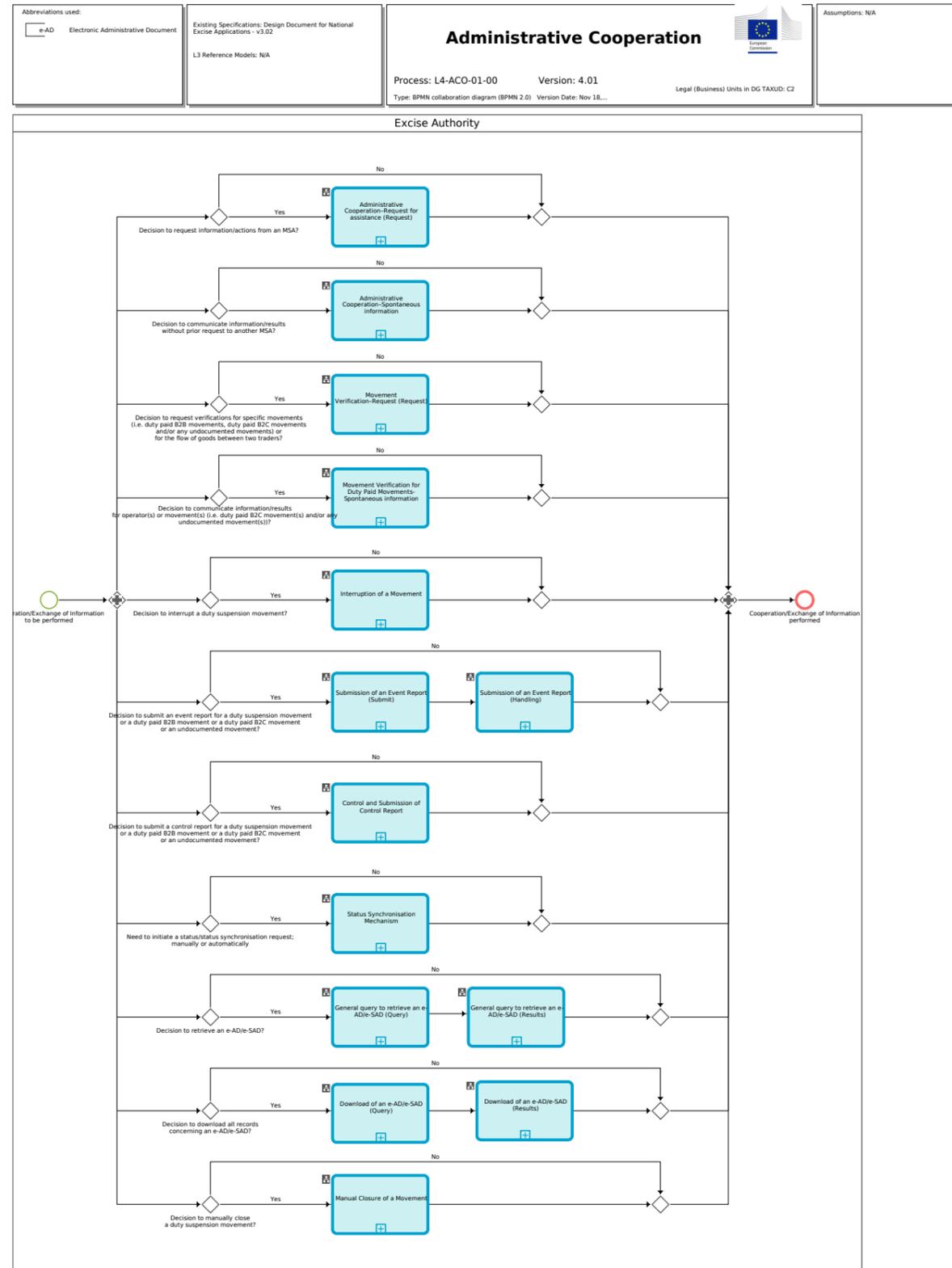


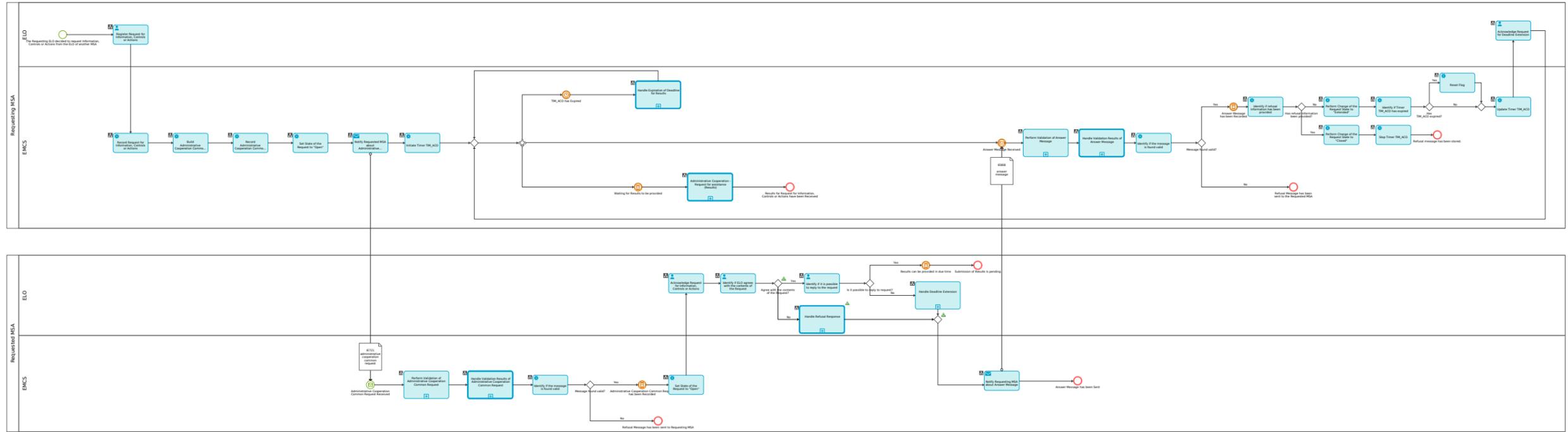
## **ANNEX 1: MODEL GRAPHICS**

**Process L4-ACO-01-00-Administrative Cooperation**



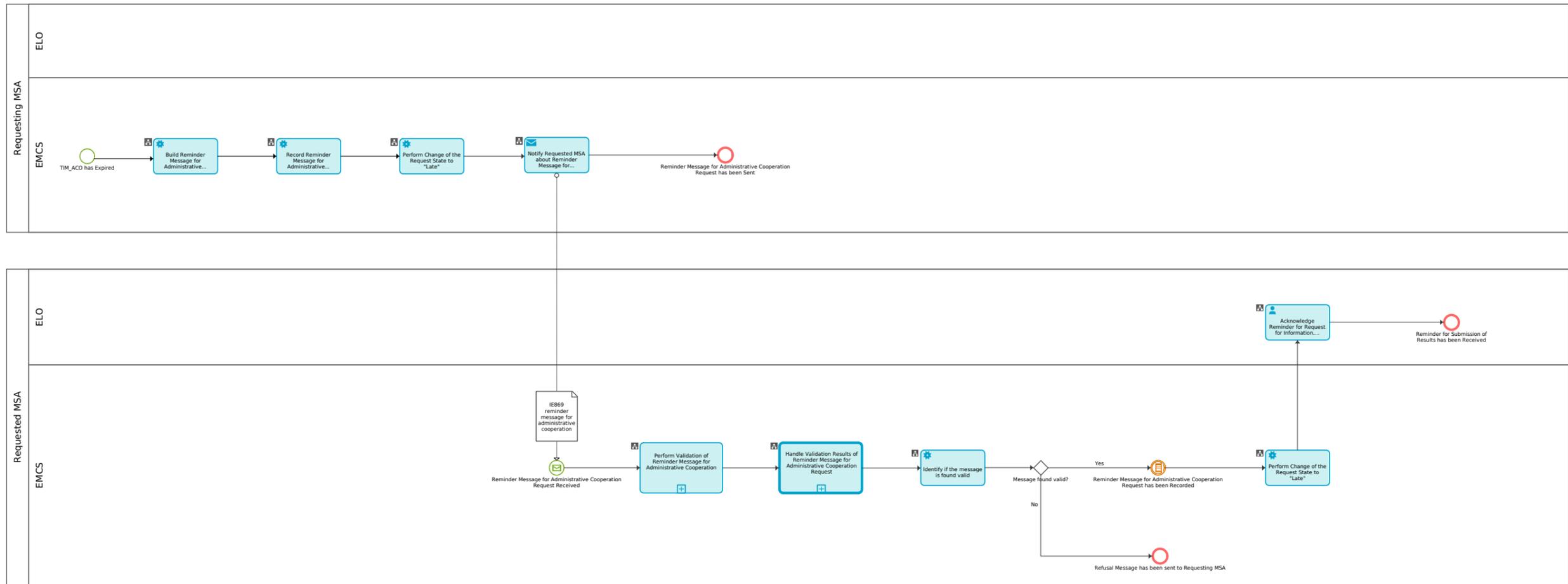
Process L4-ACO-01-01-Administrative Cooperation-Request for assistance (Request)

Administrations used ELO Excise Liaison Office EMS Excise Measurement and Control System MS Member State Administration	Existing Specifications, Change Document for National Specifications v.1.0.0 Reference Model: L4-ACO-01-01-Administrative Cooperation Request	<b>Administrative Cooperation-Request for assistance (Request)</b> Process: L4-ACO-01-01 From: EMS (Implementation Project: SPM2 2.0) Version: ... Legal (Required) Code in DG TAXUD 1.2	Assumptions: NA
---	--	---	-----------------



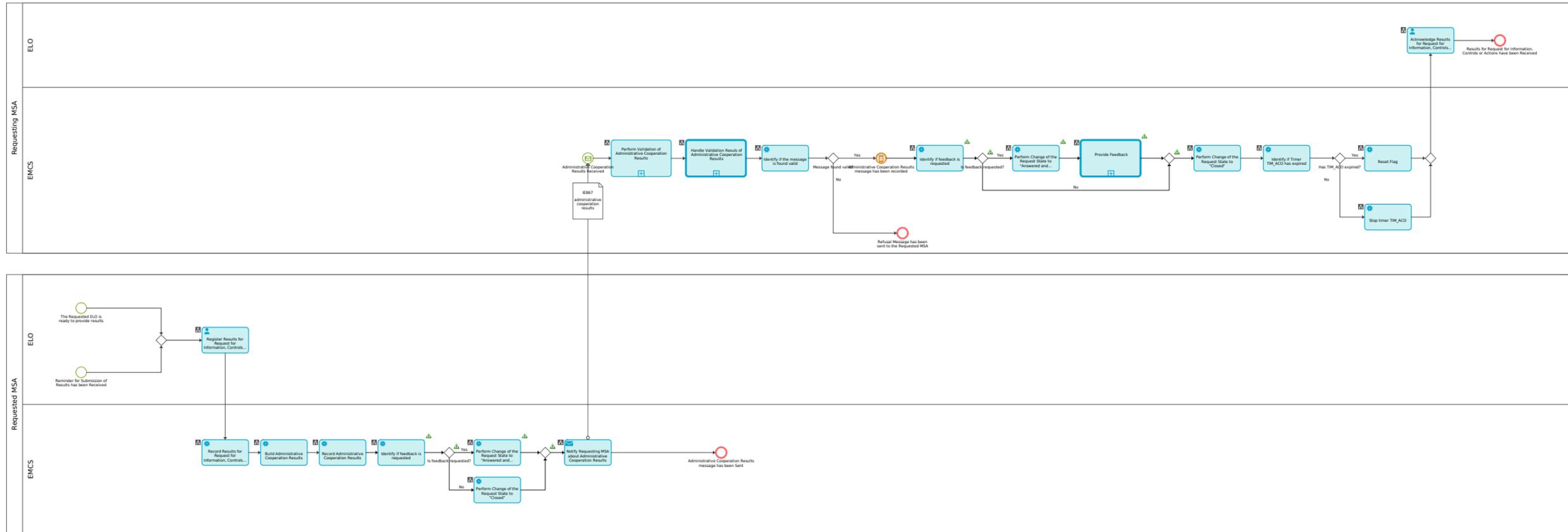
Process L4-ACO-01-02-Administrative cooperation-Deadline for results

Abbreviations used: ELO Excise Liaison Office EMCS Excise Movement and Control System MSA Member State Administration	Existing Specifications: Design Document for National Excise Applications - v3.02  L3 Reference Models: L3-ACO-01-01-Cooperation on Request	<b>Administrative cooperation-Deadline for results</b>  Process: L4-ACO-01-02 Type: BPMN collaboration diagram (BPMN 2.0)	Assumptions: N/A  Version: ... Version Date: Nov 18, ...  Legal (Business) Units in DG TAXUD: C2
--	---	---	---



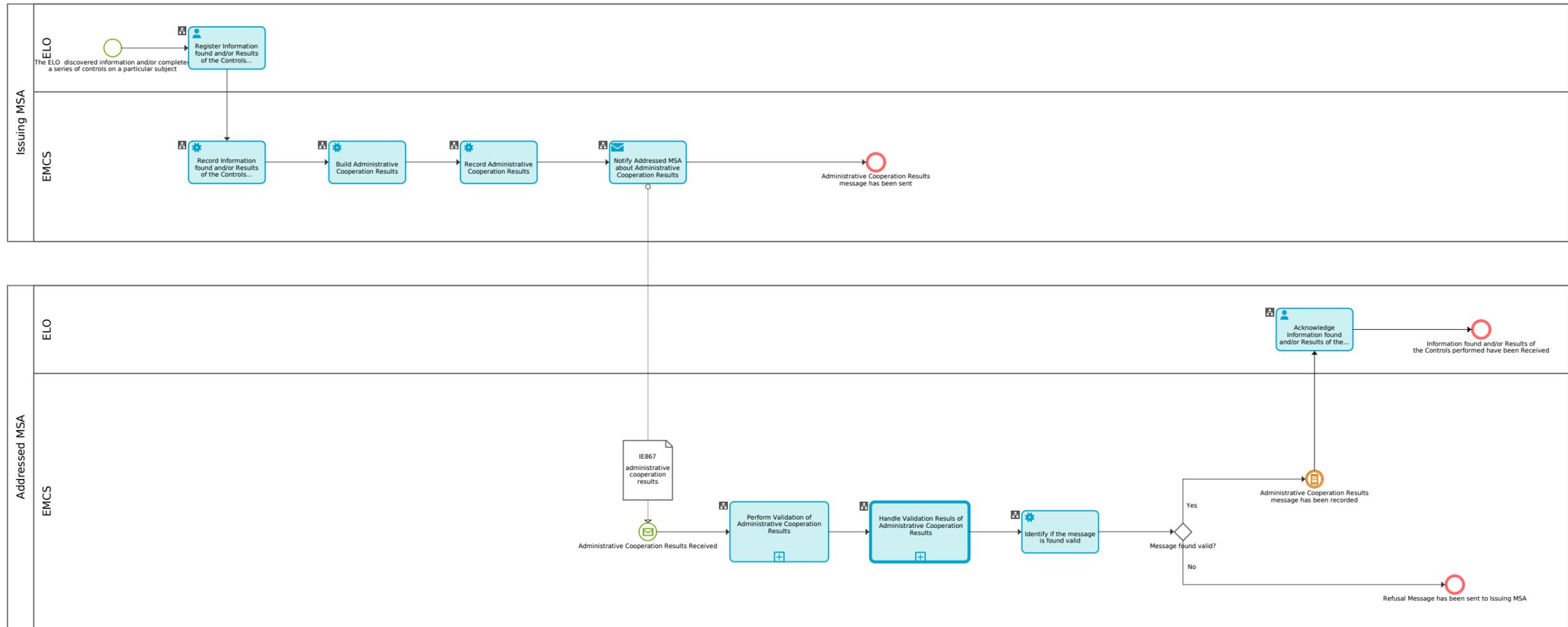
Process L4-ACO-01-03-Administrative Cooperation-Request for assistance (Results)

Abbreviations used: ELO Excise Liaison Office EMCS Excise Movement and Control System MSA Member State Administration	Existing Specifications: Design Document for National Excise Applications - v3.02 L3 Reference Models: L3-ACO-01-03-Cooperation on Request	<b>Administrative Cooperation-Request for assistance (Results)</b> Process: L4-ACO-01-03 Type: BPMN collaboration diagram (BPMN 2.0) Version: ... Version Date: Nov 18... Legal (Business) Units in DG: TAXUD: C2	Assumptions: N/A
--	---	--	------------------



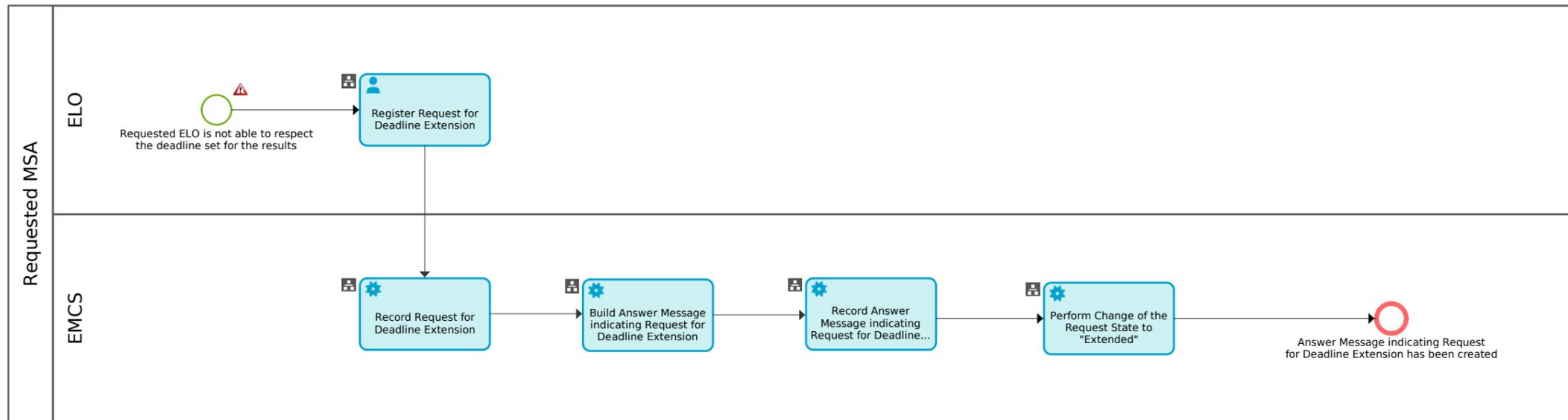
Process L4-ACO-01-04-Administrative Cooperation-Spontaneous Information

<p>Abbreviations...</p> <ul style="list-style-type: none"> <li>ELO Excise Liaison Office</li> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-03-Optional Exchange of Information</p>	<h3>Administrative Cooperation-Spontaneous Information</h3>  <p>Process: L4-ACO-01-04 Type: BPMN collaboration diagram (BPMN 2.0)</p> <p>Version: ... Version Date: Nov 18, ...</p> <p>Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
---	--	--	-------------------------

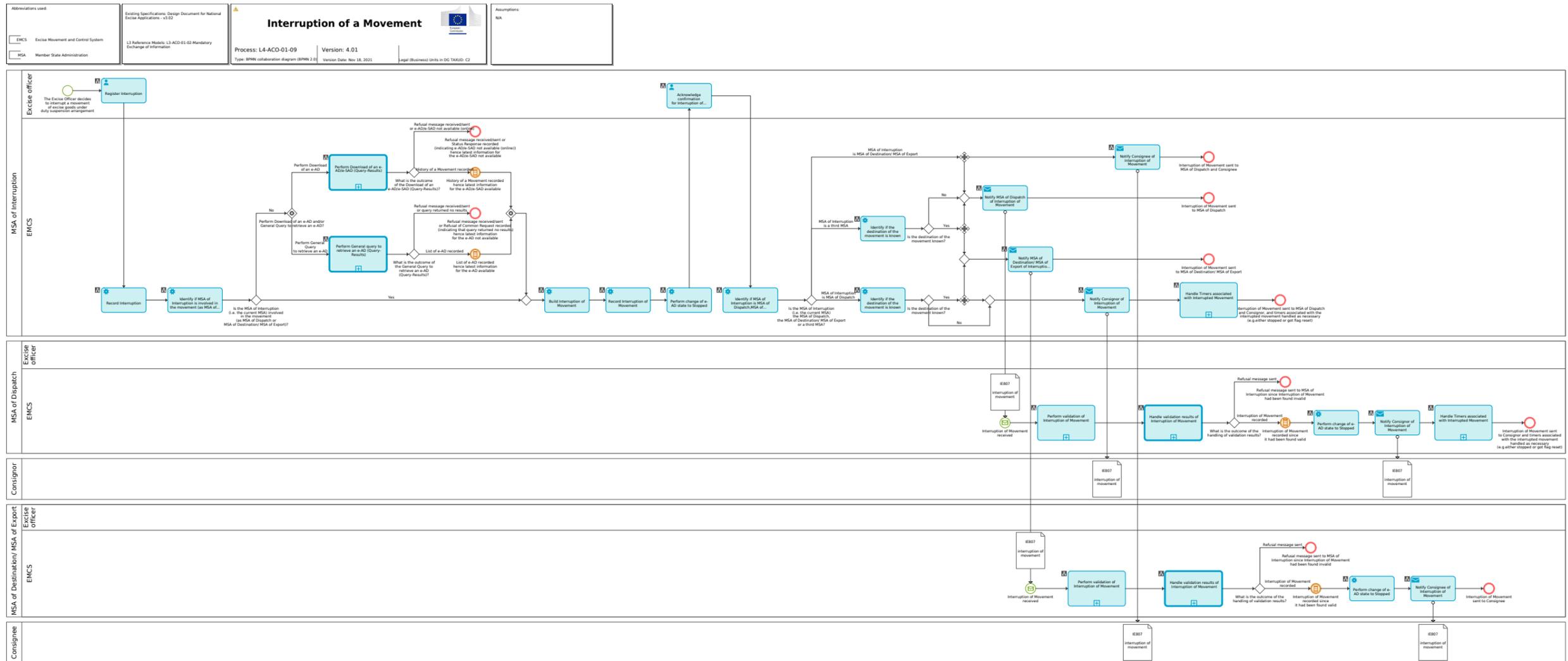


Process L4-ACO-01-08-Handle Deadline Extension

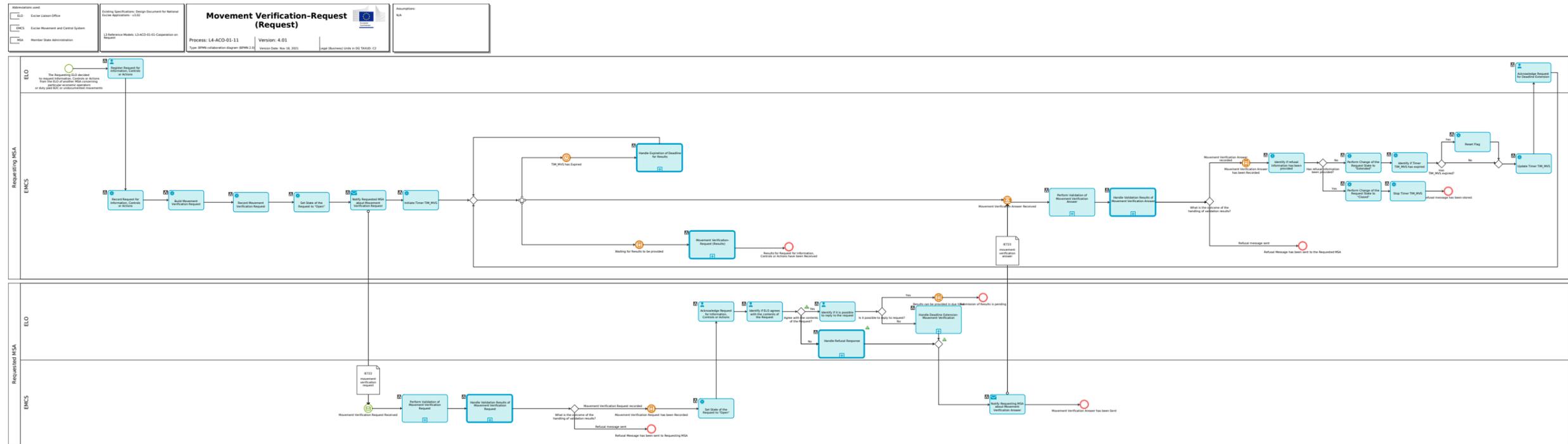
<p>Abbreviations...</p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">ELO</span> Excise Liaison Office</li> <li><span style="border: 1px solid black; padding: 2px;">EMCS</span> Excise Movement and Control System</li> <li><span style="border: 1px solid black; padding: 2px;">MSA</span> Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2>Handle Deadline Extension</h2>  <p>Process: L4-ACO-01-08    Version:...</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)    Version Date: Nov 18,...</p> <p>Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
---	--	---	-------------------------



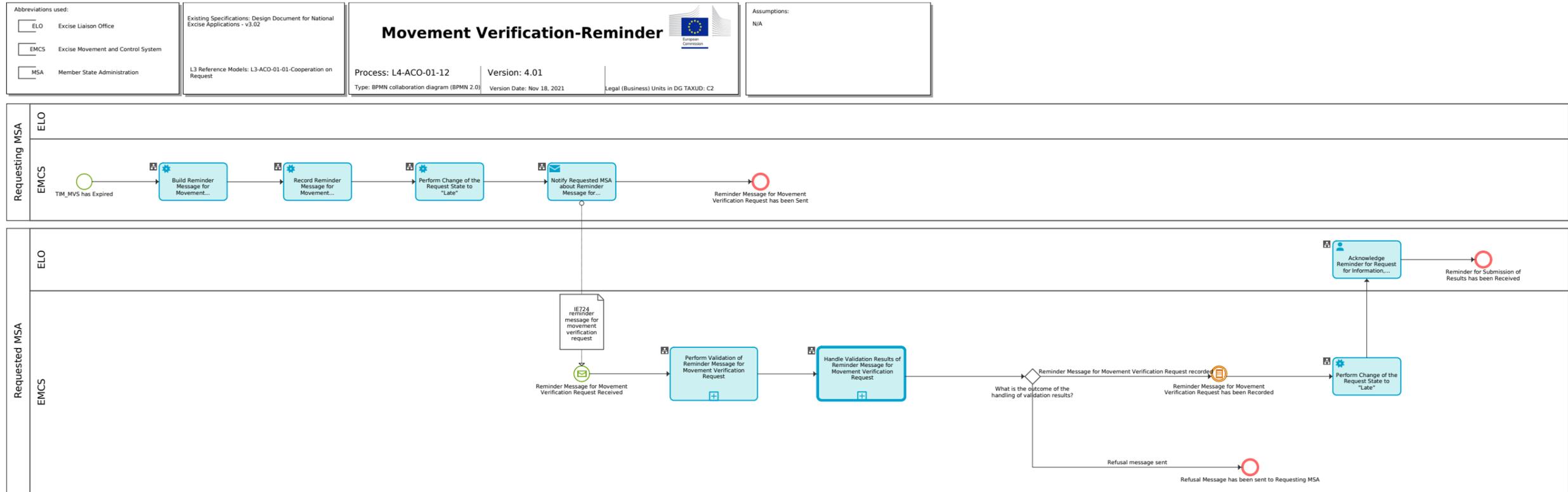
Process L4-ACO-01-09-Interruption of a Movement



Process L4-ACO-01-11-Movement Verification-Request (Request)

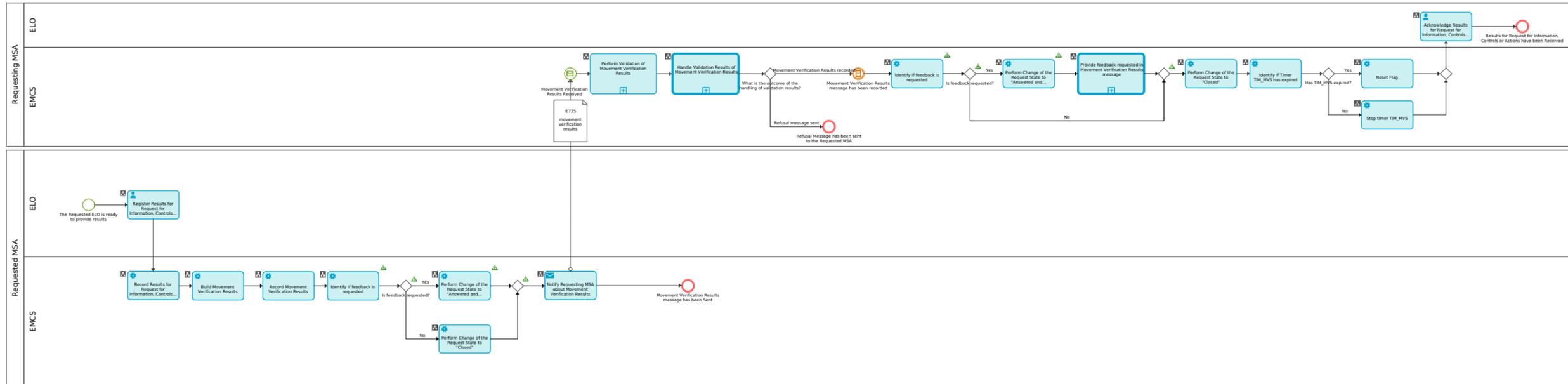


Process L4-ACO-01-12-Movement Verification-Reminder



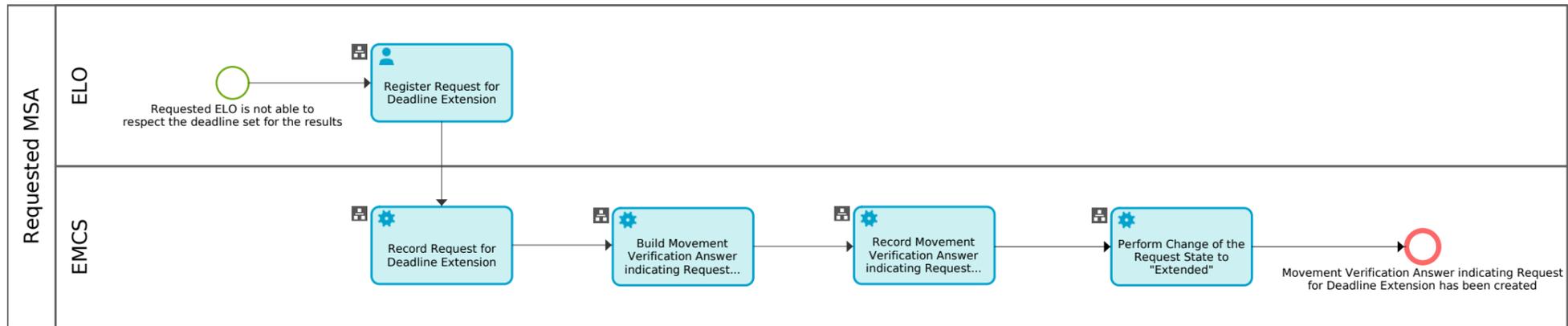
Process L4-ACO-01-13-Movement Verification-Request (Results)

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li>ELO Excise Liaison Office</li> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<p><b>Movement Verification-Request (Results)</b></p> 	<p>Assumptions: N/A</p>
<p>Process: L4-ACO-01-13    Version: 4.01</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)    Version Date: Nov 18, 2021    Legal (Business) Units in DG TAXUD: C2</p>			

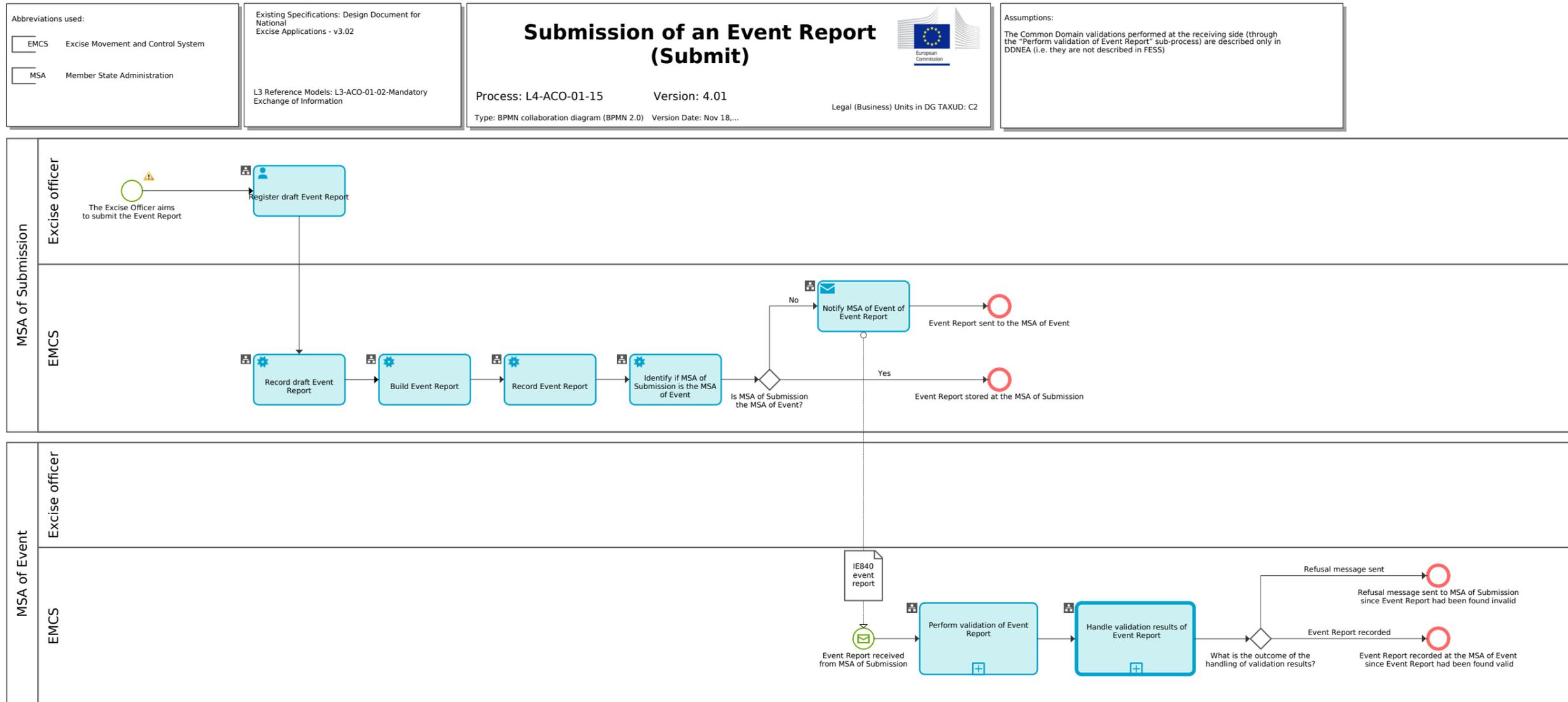


Process L4-ACO-01-14-Handle Deadline Extension- Movement Verification

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> ELO    Excise Liaison Office</li> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> EMCS    Excise Movement and Control System</li> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> MSA    Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2 style="margin: 0;">Handle Deadline Extension- Movement Verification</h2>  <p>Process: L4-ACO-01-14    Version: 4.01</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)    Version Date: Nov 18, 2021    Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
---	--	---	-----------------------------

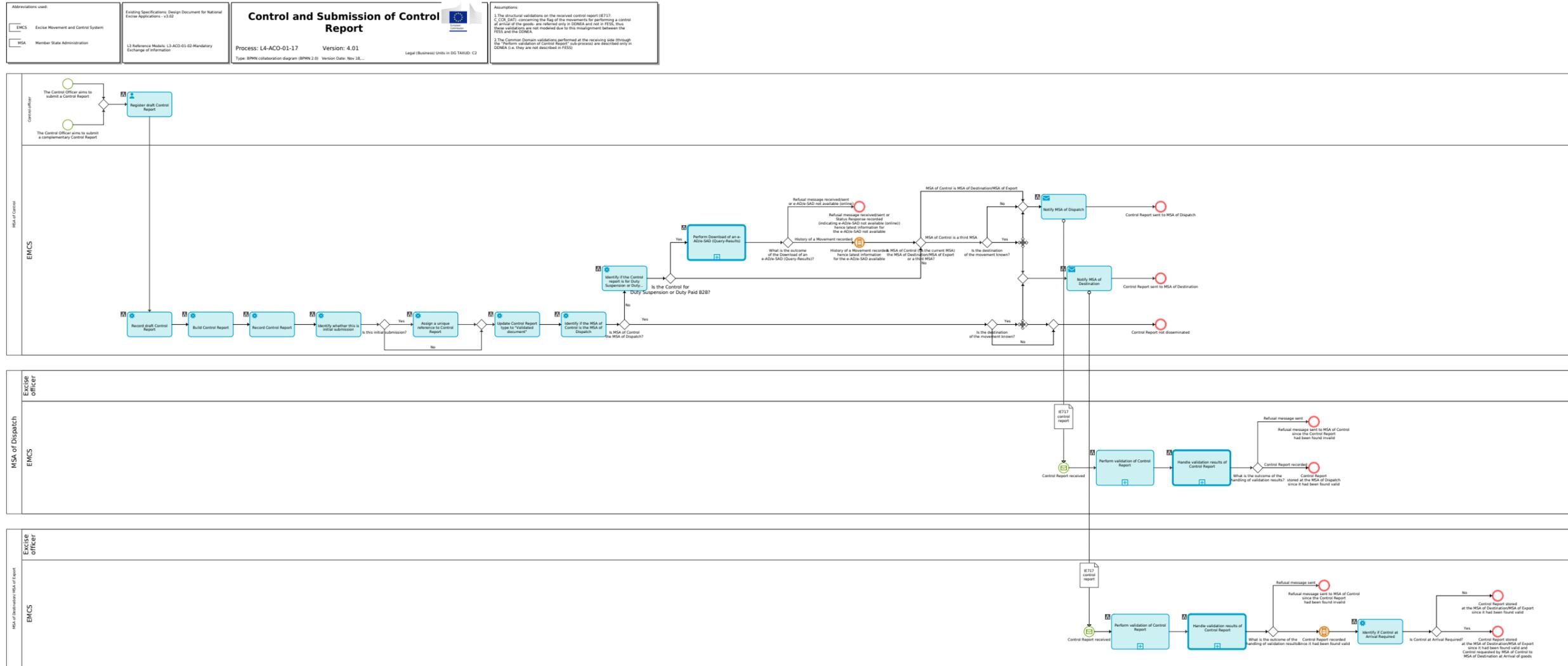


Process L4-ACO-01-15-Submission of an Event Report (Submit)



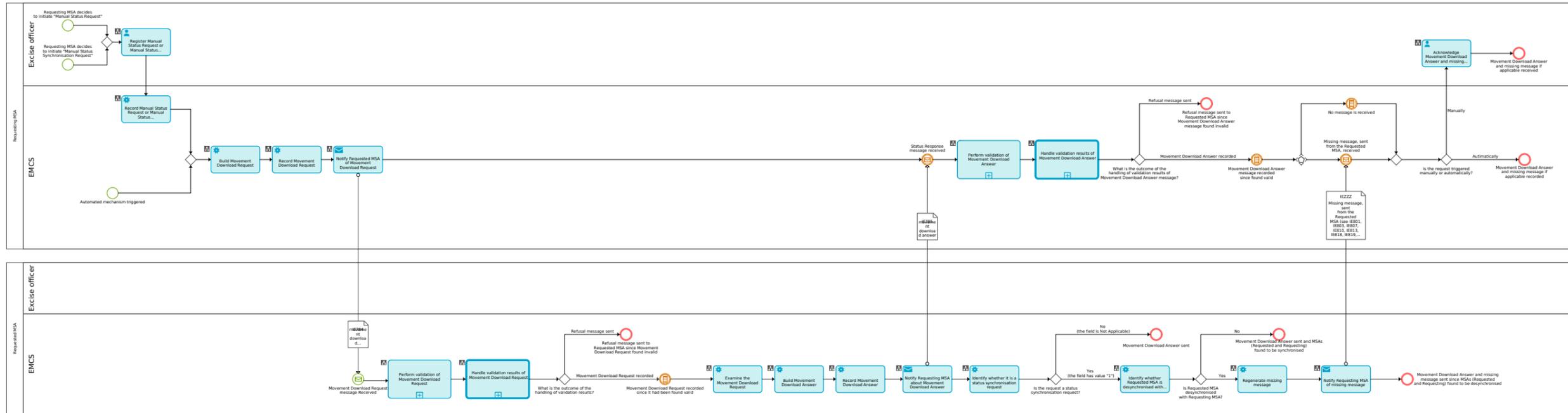


Process L4-ACO-01-17-Control and Submission of Control Report



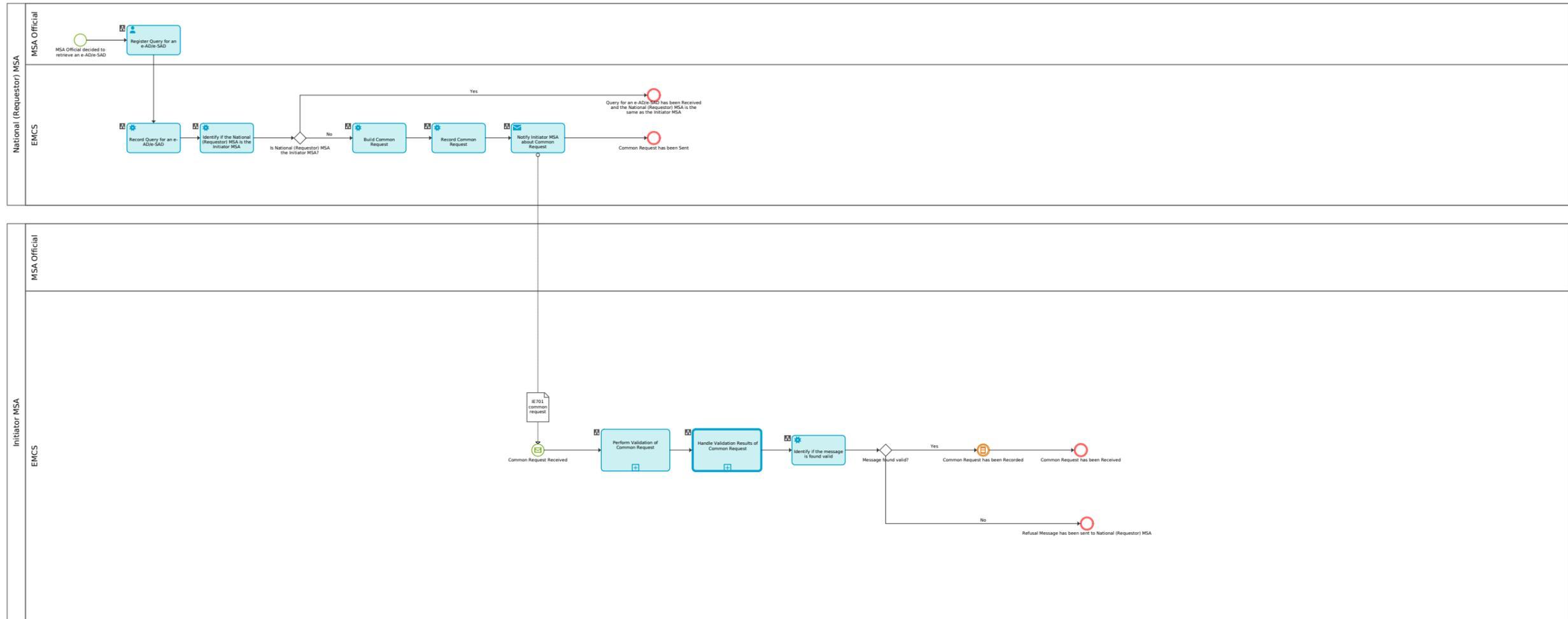
Process L4-ACO-01-18-Status Synchronisation Mechanism

Abbreviations: MSA Member State Administration EMCS Excise Movement and Control System	Existing Specifications: Design Document for National Excise Applications - v3.02 L3 Reference Model: L3-ACO-01-01-Cooperation on Request	<b>Status Synchronisation...</b>  Process: L4-ACO-01-18 Type: BPMN collaboration diagram (BPMN 2.0)   Version: 4.01   Legal (Business Units in DG TAXUD: C2)	Assumptions: N/A
--	--	---	------------------



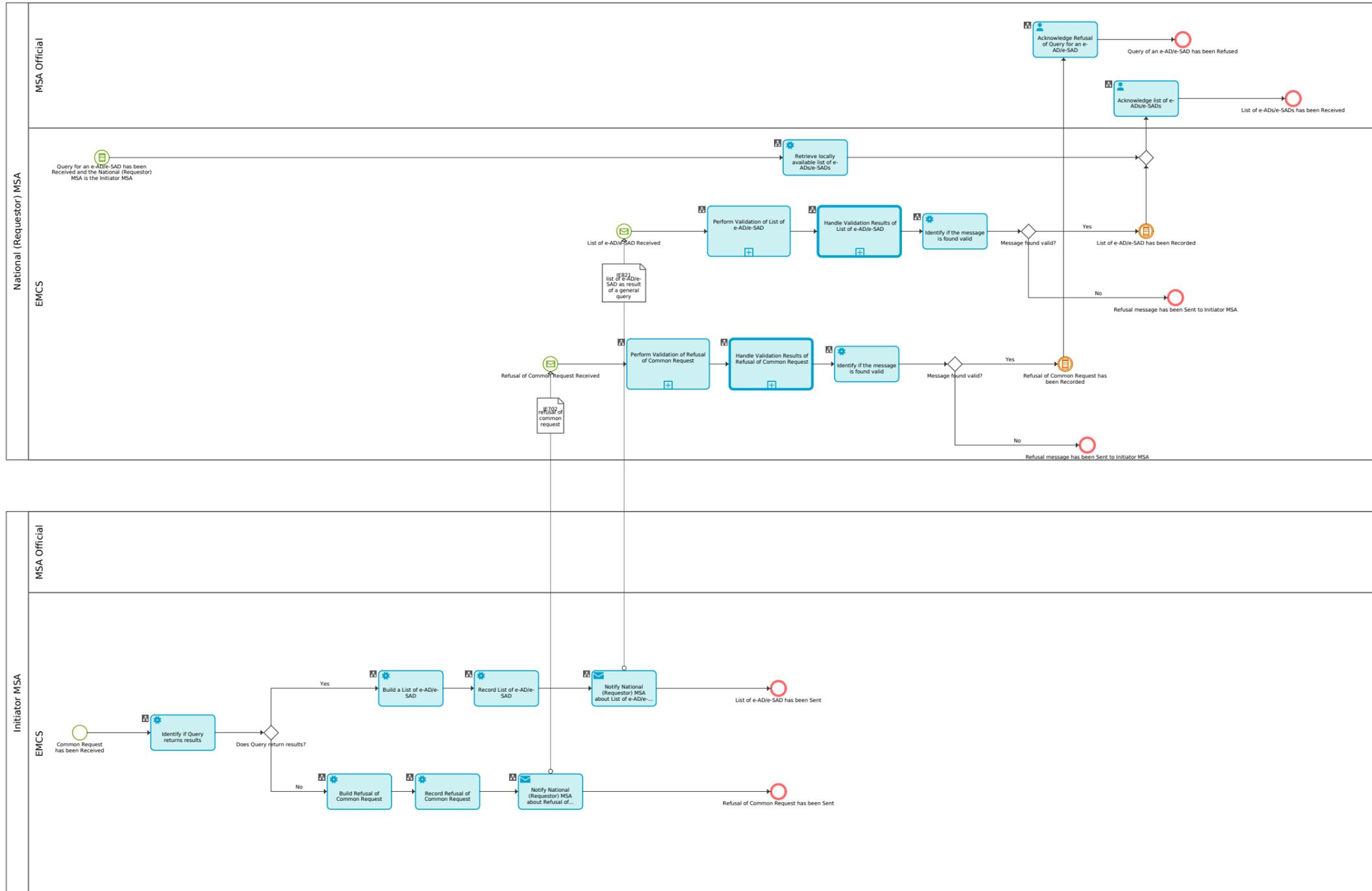
Process L4-ACO-01-19-General query to retrieve an e-AD/e-SAD (Query)

<p>Abbreviations...</p> <ul style="list-style-type: none"> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> <li>e-AD Electronic Administrative Document</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.12</p> <p>L3 Reference Model: L3-ACO-01-01-Cooperation on Request</p>	<p><b>General query to retrieve an e-AD/e-SAD (Query)</b></p> <p>Process: L4-ACO-01-19 Type: BPMN collaboration diagram (BPMN 2.0)</p> <p>Version: ... Version Date: Nov 18...</p> <p>Legal (Business) Units in DG TAXUD: CZ</p>	<p>Assumptions: N/A</p>
---	---	--	-------------------------



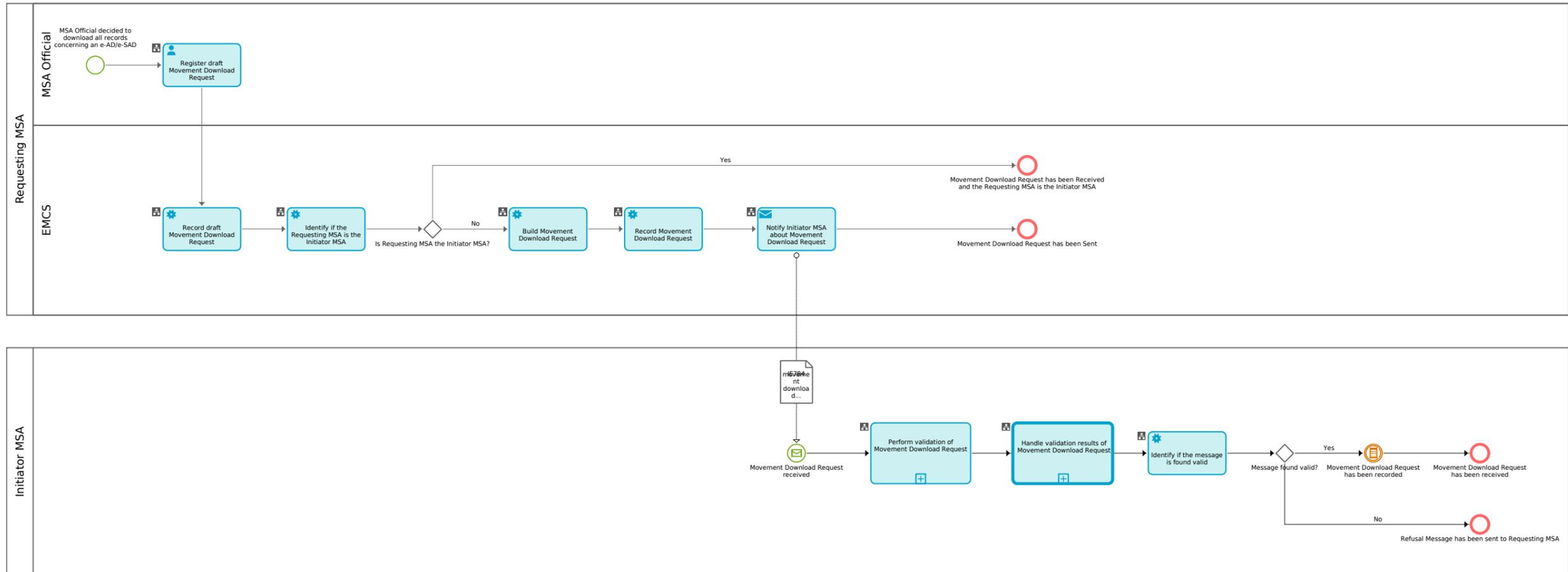
Process L4-ACO-01-20-General query to retrieve an e-AD/e-SAD (Results)

<p>Abbreviations...</p> <ul style="list-style-type: none"> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> <li>e-AD Electronic Administrative Document</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<p><b>General query to retrieve an e-AD/e-SAD (Results)</b></p>  <p>Process: L4-ACO-01-20 Type: BPMN collaboration diagram (BPMN 2.0)   Version: ... Version Date: Nov 18, ... Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
---	--	--	-------------------------



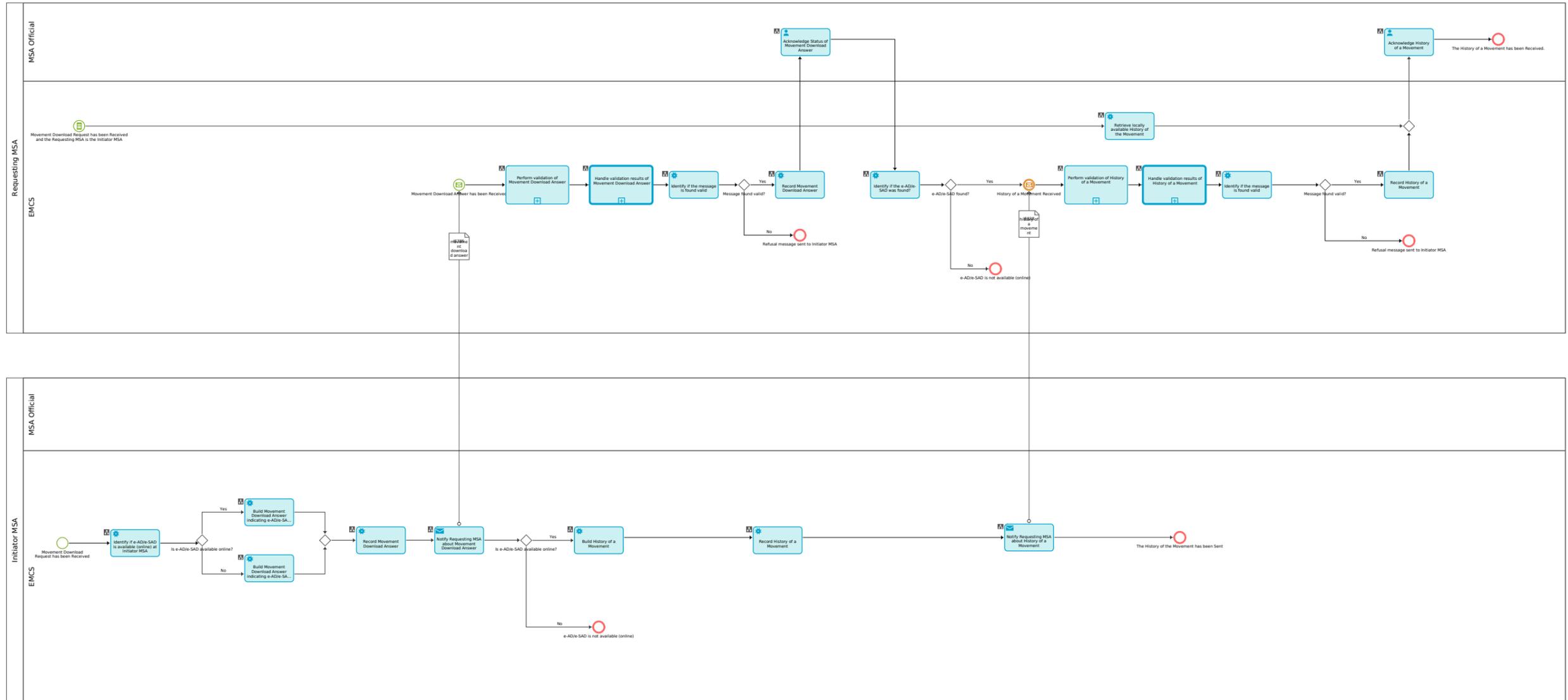
Process L4-ACO-01-21-Download of an e-AD/e-SAD (Query)

<p>Abbreviations...</p> <ul style="list-style-type: none"> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> <li>e-AD Electronic Administrative Document</li> <li>e-SAD Electronic Simplified Administrative Document</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h3>Download of an e-AD/e-SAD (Query)</h3> <p>Process: L4-ACO-01-21 Type: BPMN collaboration diagram (BPMN 2.0)</p> <p>Version: ... Version Date: Nov 18, ...</p> <p>Legal (Business) Units in DG TAXUD: C2</p> 		<p>*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.</p> <p>* 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 to be automatically retrievable (i.e. they could be retrieved only via an ACO request).</p>
--	--	---	--	--



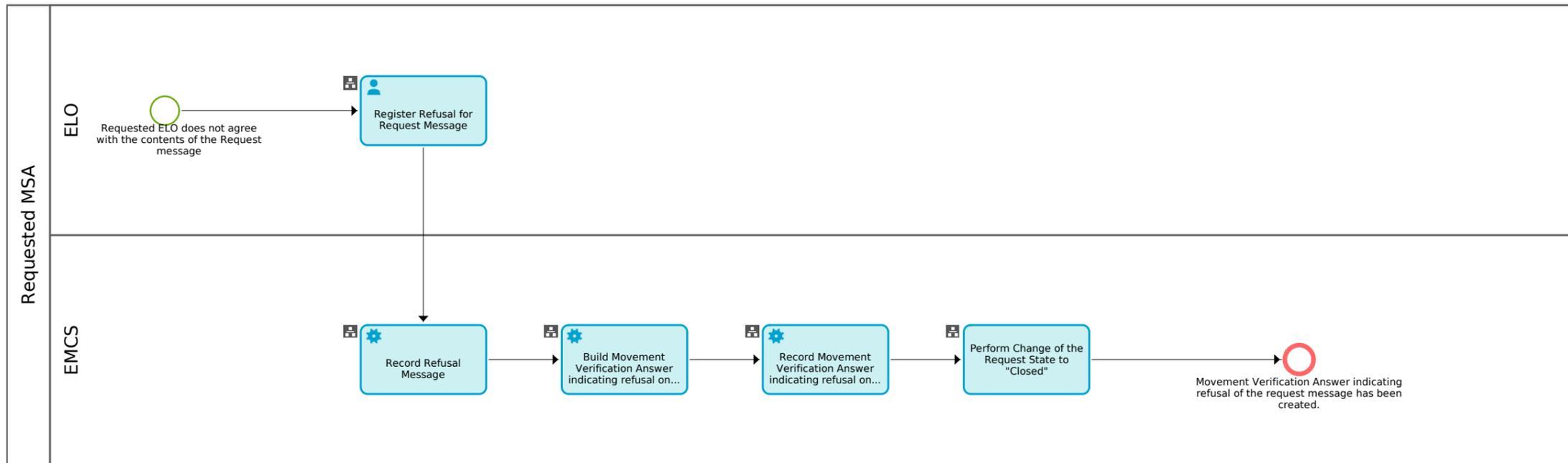
Process L4-ACO-01-22-Download of an e-AD/e-SAD (Results)

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li>EMCS: Excise Movement and Control System</li> <li>MSA: Member State Administration</li> <li>e-AD: Electronic Administrative Document</li> <li>e-SAD: Electronic Simplified Administrative Document</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Model: L3-ACO-01-01-Cooperation on Request</p>	<p><b>Download of an e-AD/e-SAD (Results)</b></p> <p>Process: L4-ACO-01-22   Version: ...   Legal (Business) Units in DG TAXUD: CZ</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)   Version Date: Nov 18, ...</p>	<p>Assumptions: * The model includes references only to the messages' IDs (e.g. E73A, E73D and E83B) and message names (e.g. "Movement Download Request", "Movement Download Answer" and "History of a Movement") available in the Excise BPMs and artefacts.</p>
---	---	---	---



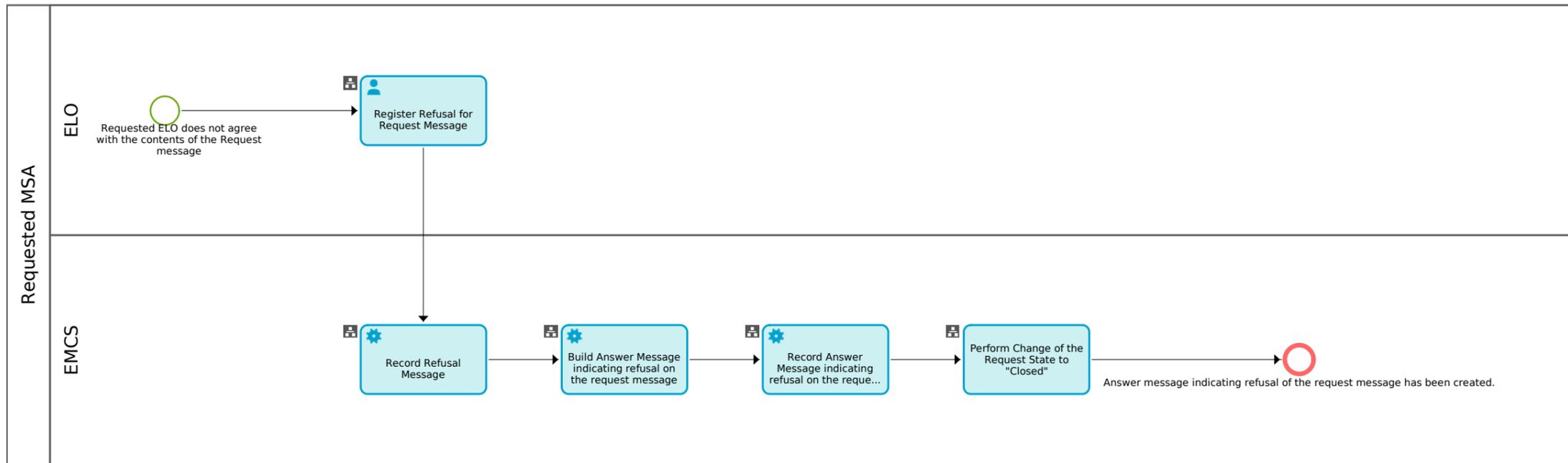
Process L4-ACO-01-23-Handle Refusal Response- Movement Verification

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">ELO</span> Excise Liaison Office</li> <li><span style="border: 1px solid black; padding: 2px;">EMCS</span> Excise Movement and Control System</li> <li><span style="border: 1px solid black; padding: 2px;">MSA</span> Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2 style="margin: 0;">Handle Refusal Response</h2>  <p>Process: L4-ACO-01-23      Version:...</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)      Version Date: Nov 18,...</p> <p>Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
--	--	--	-------------------------

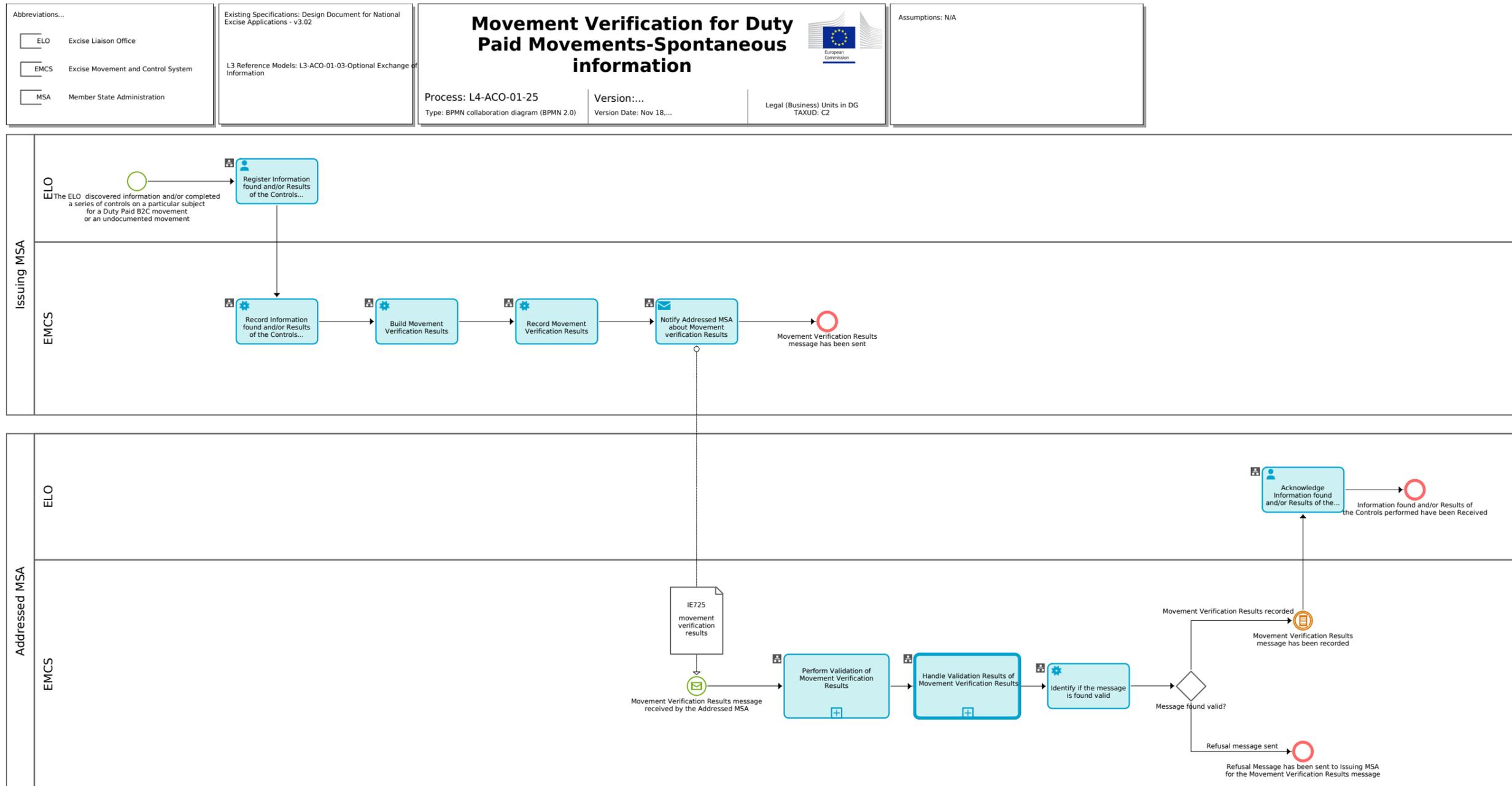


Process L4-ACO-01-24-Handle Refusal Response

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">ELO</span> Excise Liaison Office</li> <li><span style="border: 1px solid black; padding: 2px;">EMCS</span> Excise Movement and Control System</li> <li><span style="border: 1px solid black; padding: 2px;">MSA</span> Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2>Handle Refusal Response</h2>  <p>Process: L4-ACO-01-24      Version:...</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)      Version Date: Nov 18,...</p> <p>Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
--	--	---	-------------------------

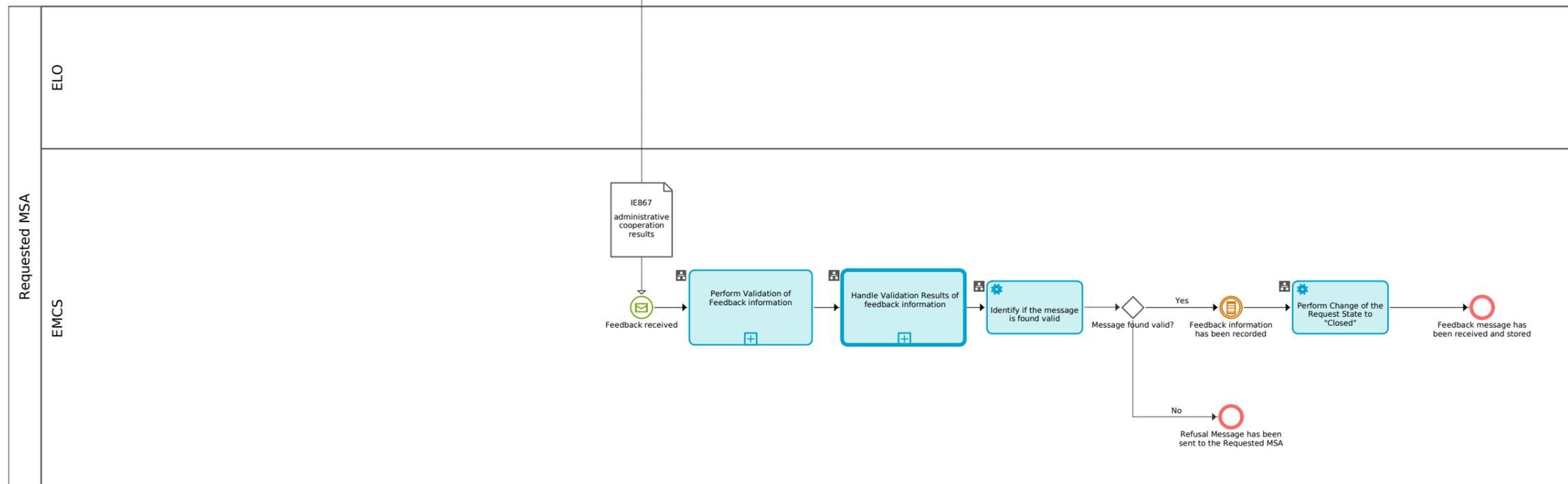
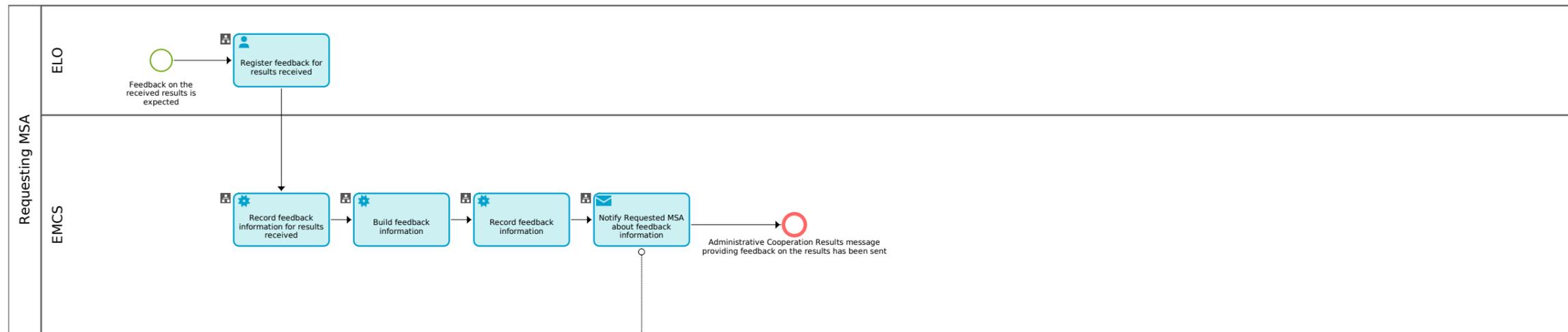


Process L4-ACO-01-25-Movement Verification for Duty Paid Movements-Spontaneous information



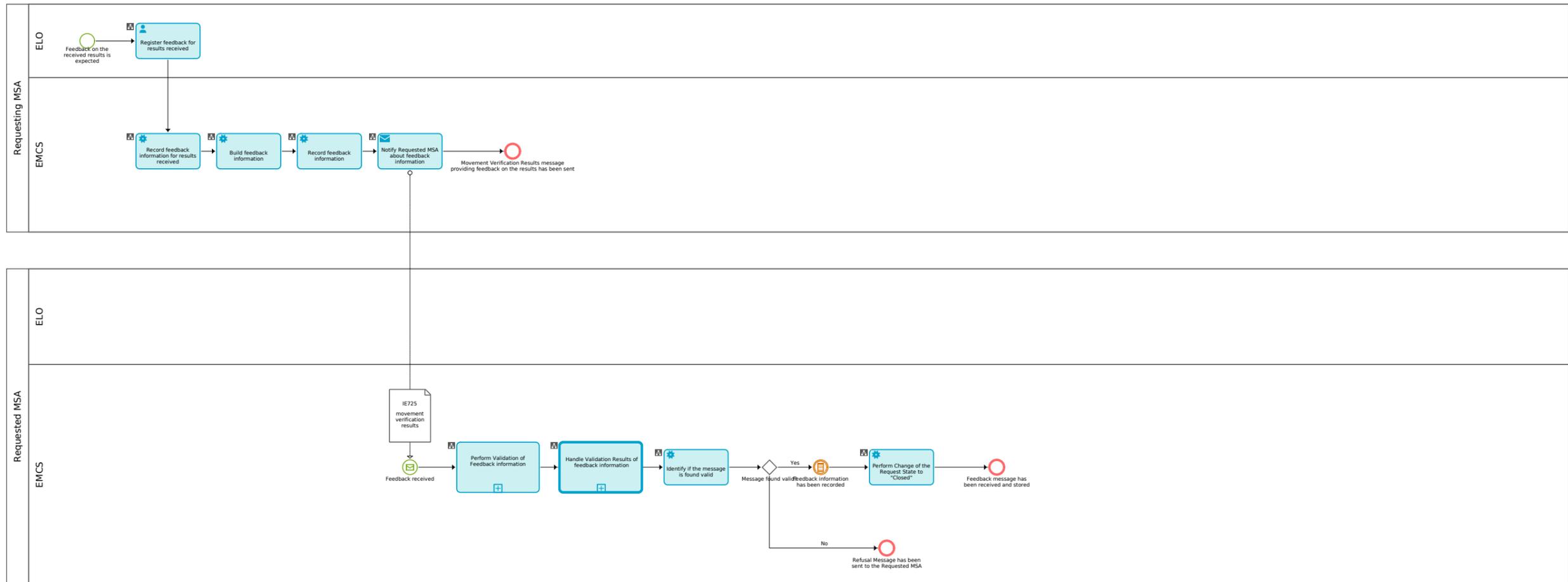
Process L4-ACO-01-26-Administrative Cooperation-Provide Feedback

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li>ELO Excise Liaison Office</li> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2>Administrative Cooperation-Provide Feedback</h2>  <p>Process: L4-ACO-01-26 Type: BPMN collaboration diagram (BPMN 2.0)</p> <p>Version: ... Version Date: Nov 18, ...</p> <p>Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
--	--	---	-------------------------



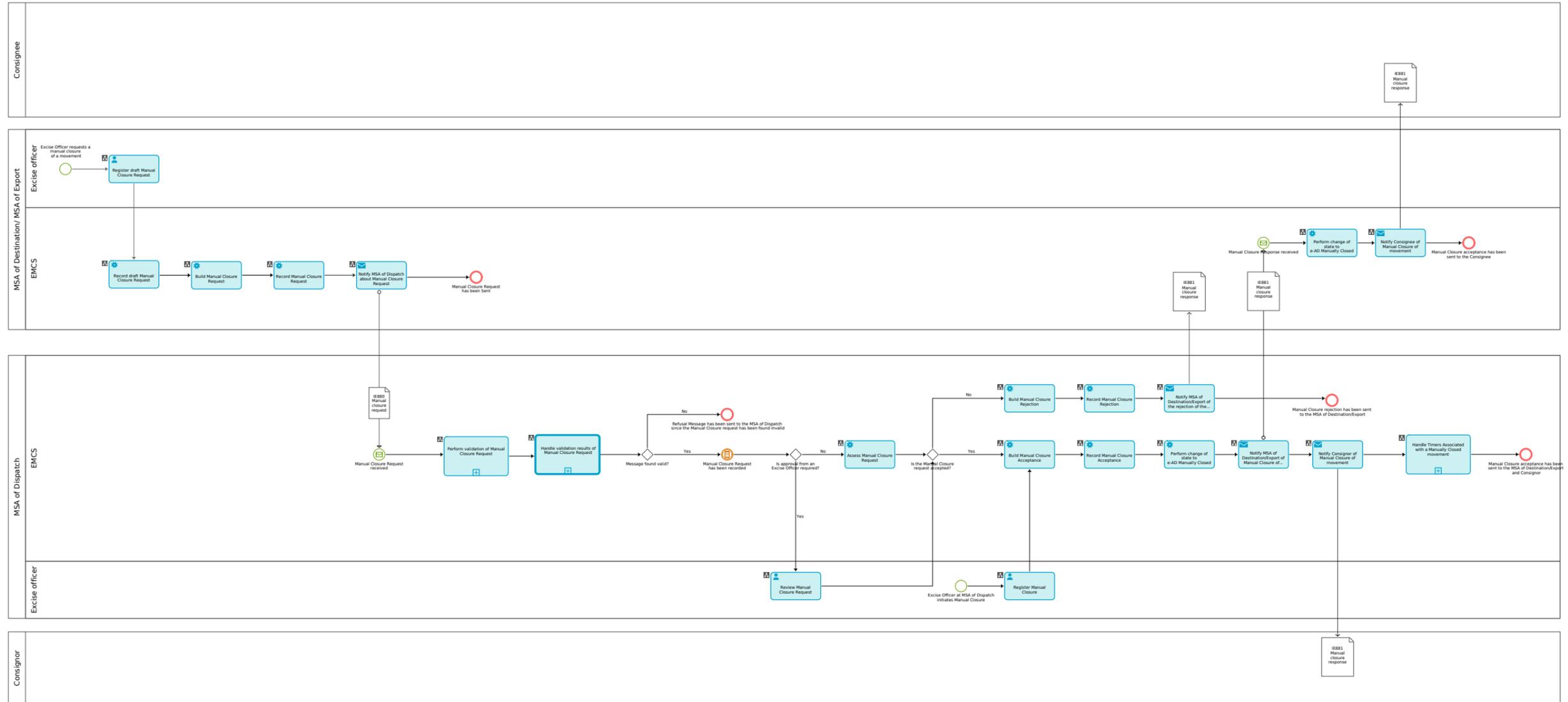
Process L4-ACO-01-27-Movement Verification-Provide Feedback

<p>Abbreviations used:</p> <ul style="list-style-type: none"> <li>ELO Excise Liaison Office</li> <li>EMCS Excise Movement and Control System</li> <li>MSA Member State Administration</li> </ul>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<p><b>Movement Verification-Provide Feedback</b></p> 	<p>Assumptions: N/A</p>
<p>Process: L4-ACO-01-27</p> <p>Type: BPMN collaboration diagram (BPMN 2.0)</p>		<p>Version: ...</p> <p>Version Date: Nov 18...</p>	<p>Legal (Business) Units in DG TAXUD: C2</p>



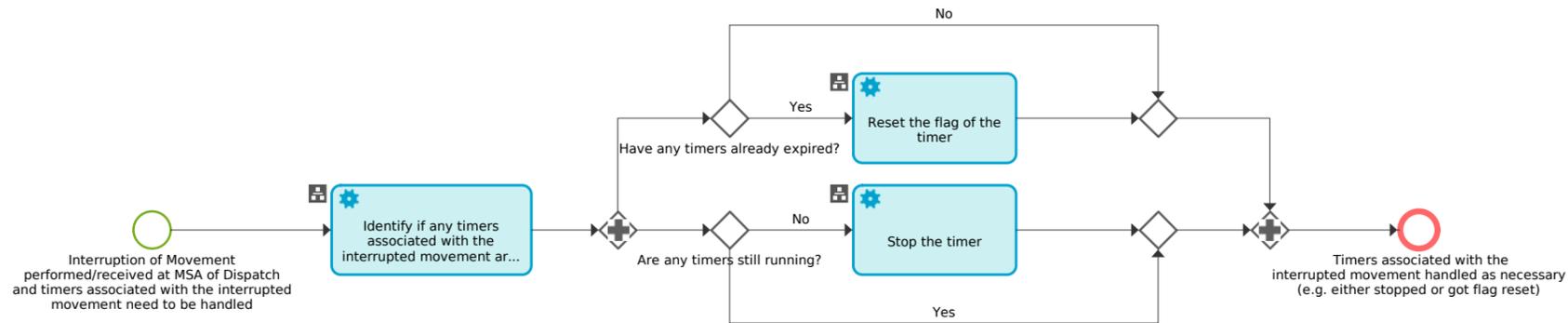
Process L4-ACO-01-30-Manual Closure of a Movement

Abbreviations: EMCS Excise Movement and Control System MSA Member State Administration e-AD Electronic Administrative Document	Existing Specifications: Design Document for National Excise Applications - v3.02	<b>Manual Closure of a Movement</b> 	Assumptions: * As specified in FES UC 306 110, in cases where the manual closure process is initiated by an Excise Officer at the MSA of Dispatch, then there is no obligation to submit a EBBD/C_MNC_S08 message. In such cases, an Excise Officer at the MSA of Dispatch initiates a manual closure by registering a EBBD/C_MNC_S08 message.
Process: L4-ACO-01-30 Type: BPMN collaboration diagram (BPMN 2.0)	Version: ... Version Date: Nov 18, ...	Legal (Business) Units in DG TAXUD: C2	



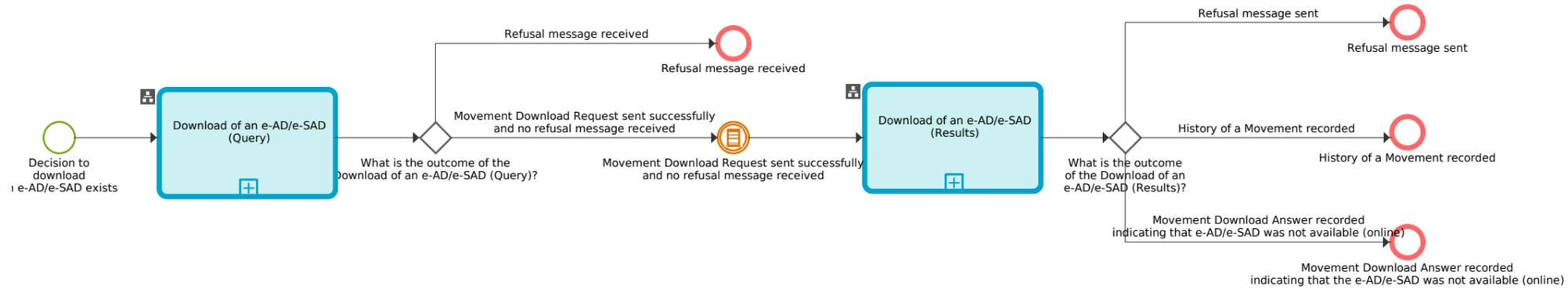
Process L4-ACO-01-10-Handle Timers associated with an Interrupted Movement

<p>Abbreviations used:</p> <p>MSA Member State Administration</p>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2>Handle Timers associated with an Interrupted Movement</h2>  <p>Process: L4-ACO-01-10    Version: 4.01</p> <p>Type: BPMN process diagram (BPMN 2.0)    Version Date: Nov 18, 2021    Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
---	--	---	-----------------------------



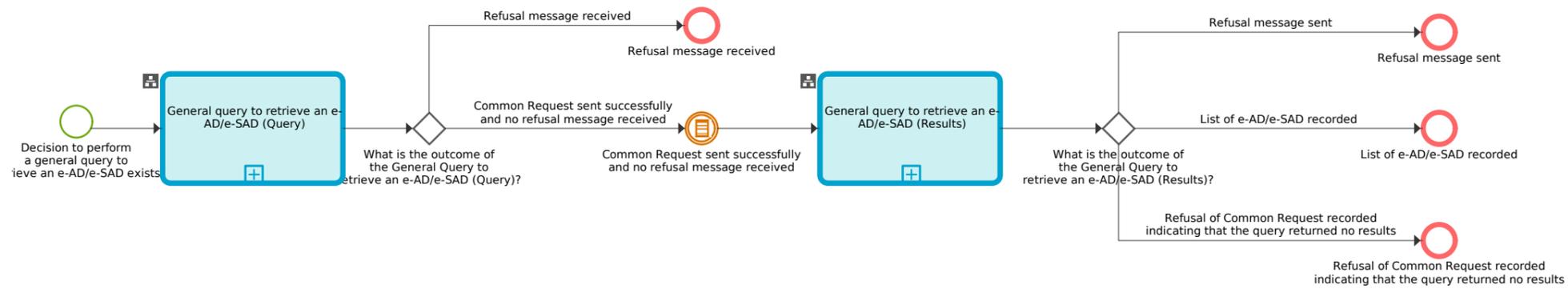
Process L4-ACO-01-28-Perform Download of an e-AD/e-SAD (Query-Results)

<p>Abbreviations used:</p> <p>e-AD Electronic Administrative Document</p> <p>e-SAD Electronic Simplified Administrative Document</p>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<div style="text-align: center;">  <h2 style="margin: 0;">Perform Download of an e-AD/e-SAD (Query-Results)</h2> </div> <p>Process: L4-ACO-01-28      Version: 4.01</p> <p>Type: BPMN process diagram (BPMN 2.0)      Version Date: Nov 18, 2021      Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
--	--	---	-------------------------



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

<p>Abbreviations used:</p> <p>e-AD Electronic Administrative Document</p> <p>e-SAD Electronic Simplified Administrative Document</p>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2>Perform General Query to retrieve an e-AD/e-SAD (Query-Results)</h2>  <p>Process: L4-ACO-01-29    Version: 4.01</p> <p>Type: BPMN process diagram (BPMN 2.0)    Version Date: Nov 18, 2021    Legal (Business) Units in DG TAXUD: C2</p>	<p>Assumptions: N/A</p>
--	--	---	-----------------------------



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

<p>Abbreviations used:</p> <p>MSA Member State Administration</p>	<p>Existing Specifications: Design Document for National Excise Applications - v3.02</p> <p>L3 Reference Models: L3-ACO-01-01-Cooperation on Request</p>	<h2 style="text-align: center;">Handle Timers associated with a Manually Closed Movement</h2> <div style="display: flex; justify-content: space-between; align-items: center;">  </div> <p>Process: L4-ACO-01-31      Version: 4.01</p> <p>Type: BPMN process diagram (BPMN 2.0)      Version Date: Nov 18, 2021      Legal (Business) Units in DG TAXUD: C2</p>		<p>Assumptions: N/A</p>
---	--	---	--	-----------------------------

