*[DATE]*

*[AUTHOR (Organisation, not name)]*

**LV-C[C6]-I[6-1-2-1-i-] Linking railway x-ray equipment to BAXE and use of artificial intelligence for rail freight scanning image analysis**

**LV-C[C6]-I[6-1-2-1-i-]-M[176] Railway customs control points’ scanners connected to x-ray images exchange system BAXE**

**Date of completion:** **Q1 2025**

**1) Context: description of the measure and relevant context from the CID annex** [text in full from the English version]

The objective of this measure is to ensure the ability to perform analysis of railway cargo images scanned at customs control points Indra and Karsava remotely. The investment consists of a) connecting railway scanners at customs control points in Indra and Karsava to BAXE information system and b) developing an x-ray image analysis platform employing artificial intelligence. The investment shall be implemented by 31 March 2026.

**2) Copy of the milestone/target wording** [text in full from the English version]

| Seq.num | Measure (reform or investment) | Milestone/Target | Name | Qualitative indicators (for milestones) | Quantitative indicators (for targets) | | | Indicative timetable for completion | | Reporting and implementation responsibility | Description of each milestone and target |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Unit of measure | Baseline | Goal | Quarter | Year |
| 176 | C6.6-1-2-1-i- Linking railway x-ray equipment to BAXE and use of artificial intelligence for rail freight scanning image analysis | Milestone | Railway customs control points’ scanners connected to x-ray images exchange system BAXE | Deed of acceptance signed |  |  |  | Q1 | 2025 | State Revenue Service | Railway scanners at customs control points in Indra and Karsava connected to BAXE information system. |

Verification mechanism:

Summary document duly justifying how the milestone (including all the constitutive elements) was satisfactorily fulfilled, with appropriate links to the underlying evidence. This document shall include as an annex the following documentary evidence: a) a copy of the certificate of completion issued in line with national legislation confirming the linking the scanners at the control points in Indra and Karsava with the BAXE system; b) an extract of technical specifications linking the requirements of with fulfilment of the milestone.

Further specification: (if relevant)

**3) List of key evidence provided in FENIX**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Identifier [same as in FENIX] | Name of the evidence.  For legal acts please provide the full legal reference and date of entry into force | Short description | Link to the requirements below |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |

**4) Detailed justification**

*[Explain clearly how the achievement of the milestone/target is demonstrated by the evidence provided,* ***covering ALL elements of the milestone/target and the elements of the measure description that are directly or indirectly linked to the milestone/target’s requirements.***  *(e.g. the fact that (i) a certain institution had (ii) to accomplish something (iii) in a certain way in order (iv) to achieve a certain goal (v) by a certain date). Please provide* ***a clear link between all the below elements and the one or more evidence items listed above.***

Requirement 1: ‘[excerpt from the milestones/target or the measure description]’

*[Explanation of fulfilment]*

Requirement 2: ‘[excerpt from the milestones/target or the measure description]’

*[Explanation of fulfilment]*

Requirement 3: ‘[excerpt from the milestones/target or the measure description]’

*[Explanation of fulfilment]*

[…]

Contribution to the achievement of other elements from the measure description: [evidence related to the elements that are not directly addressing the M/T but in the measure, where relevant]