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LTG INFRA

I.	Project description and objectives
Title:	**Modernisation of priority level crossings on the Vilnius-Klaipėda line**
Number:	**08-005-P-0001**
Owner:	AB LTG Infra
Brief presentation:	LTG Infra implemented a programme to upgrade and modernise level crossings. The busiest section of the IXB corridor has been selected for upgrading.
Objective and results:	Modernising level crossings and installing safety systems will ensure that level crossings are properly monitored and protected against trains approaching the level crossing.
Benefits for society:	To ensure safe train, car and pedestrian traffic at ten priority level crossings on the Vilnius-Klaipėda railway line.

II.	Project phases and implementation plan
Estimated implementation period:	2020-2026
Implementing measures and phases:	As part of the implementation of the programme, a financing agreement for the project "Modernisation of priority level crossings on the Vilnius-Klaipėda railway line" was signed on 19 October 2023. The financing agreement covers the modernisation activities of the following priority level crossings along the IXB corridor: 1) Gimbogala - Radviliškis level crossing (188+631 km); 2) Lentvaris - Vievis level crossing (22+593 km); 3) Radviliškis - Šilėnai level crossing (202+386 km); 4) Radviliškis - Šilėnai level crossing (196+902 km); 5) Radviliškis - Šilėnai level crossing (194+757 km); 6) Gimbogala - Radviliškis level crossing (192+108 km); 7) Kyviškės - Kena level crossing (24+629 km); 8) Naujoji Vilnia - Kyviškės level crossing (11+882 km); 9) Kyviškės - Kena level crossing (21+544 km); 10) Gimbogala - Radviliškis level crossing (190+935 km). The modernisation of level crossings will include measures such as signalling and related equipment, train detection equipment, safety/fire alarms, obstacle detection, track condition detection and video surveillance system. Changes are also planned for the related station traffic management systems, the Traffic Management Centre and the Traffic Management and Control System. This will allow remote

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	monitoring and control of the modernised level crossings from the workstations of a station attendant or traffic warden.
Progress status:	Completion procedures under way

III. Project financial information and costs

Sources of financing:	The project was implemented with joint financing from the European Union and LTG Infra funds. An amendment to the project financing contract was signed on 25 May 2026. Project value: EUR 4,621,000. Of this, EUR, 3,745,900 was financed from the EU Cohesion Fund (including additional financing allocated on 25 May 2026), while EUR 1,917,100 covering co-financing and ineligible costs was paid from the company's own funds.
Budget changes:	Yes
Actual costs:	EUR 5 663,000.

IV. Project risks and their management

Risks, their assessment and management tools:

Risks	Causes and assessment	Risk-mitigation measures
1. Risk to the implementation of project activities due to possible delays by the supplier	Project activities may be delayed when supplier delays (design delays, delivery delays, adverse weather conditions, etc.) prevent the timely delivery of services or goods.	Periodic meetings with suppliers are planned to manage the risks, and preventive measures such as fines are being considered.