

Rail Baltica progress in Latvia

Kaspars Vingris

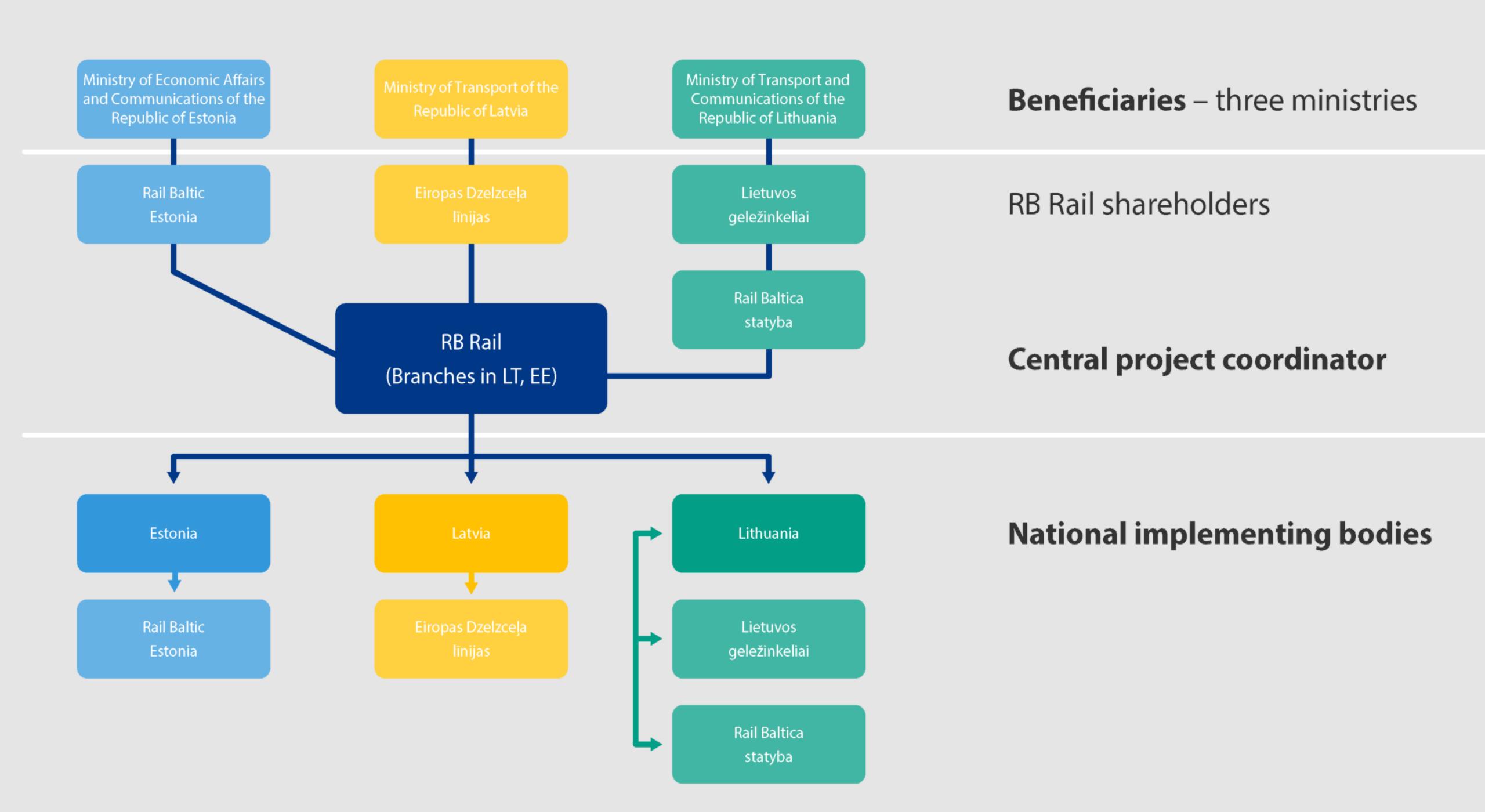
Chairman Of The Board











Rail Baltica main line and infrastructure objects in Latvia

Infrastructure objects:

Rail Baltica international stations

Rail Baltica regional stations

Infrastructure maintenance facilities

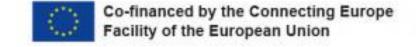
Rolling stock depot

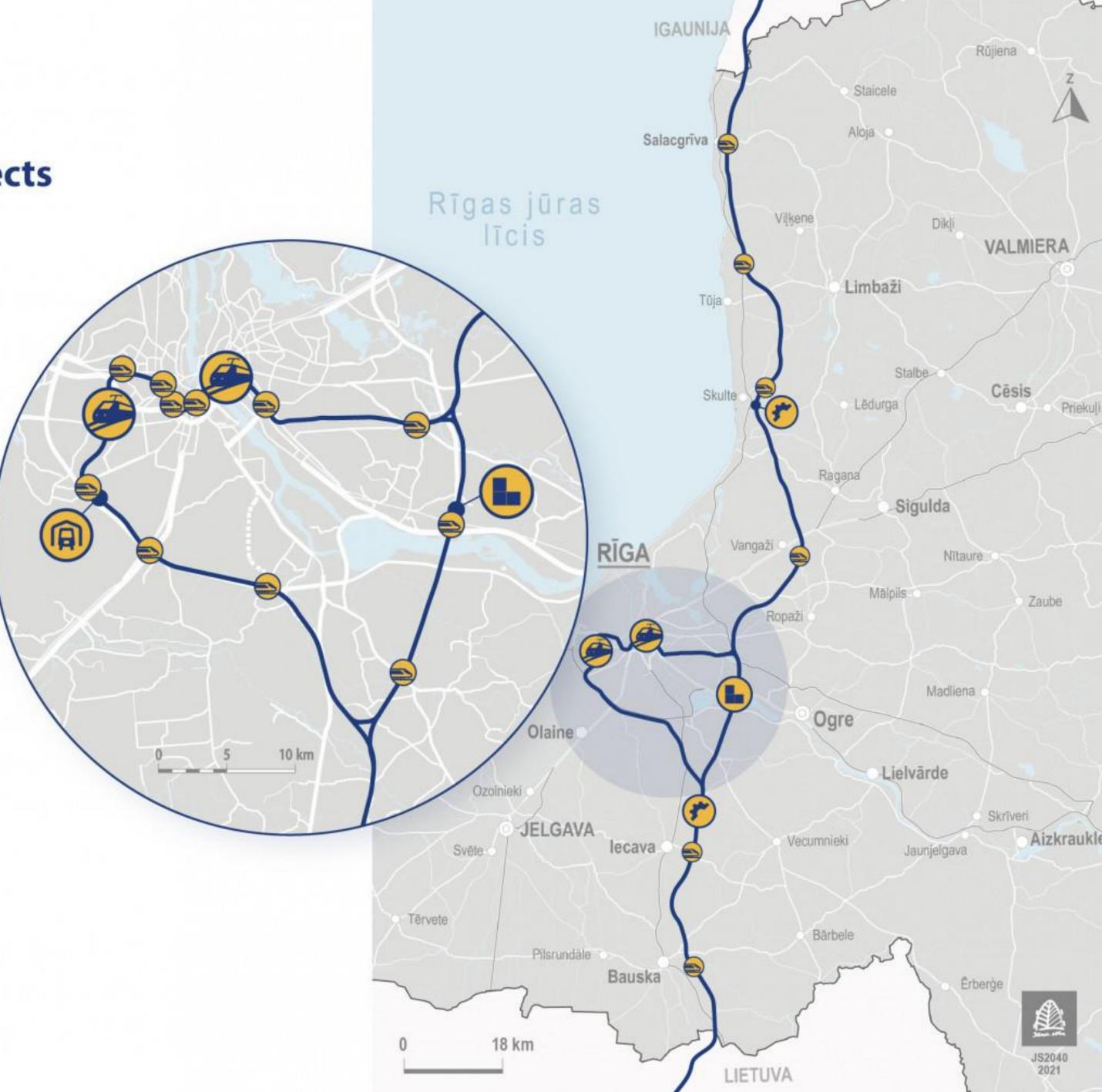
Intermodal freight terminal

















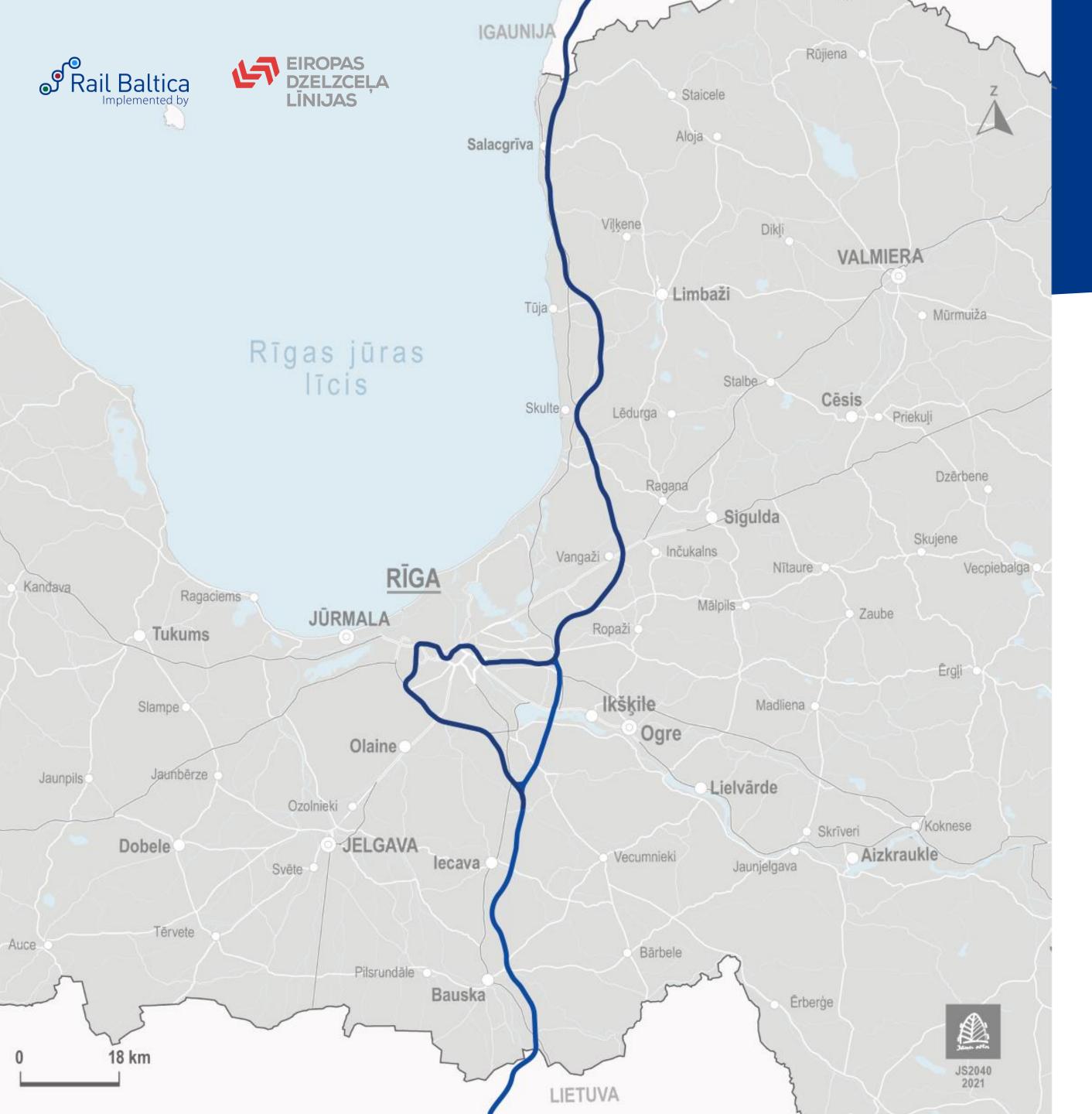






Project implementation progress in Latvia 2023

- Construction works ongoing in Rail Baltica
 Riga Central Station section and
 International Airport «Riga» section
- Ongoing design for intermodal freight terminal in Salaspils
- Ongoing design for regional stations
- Design of 2 infrastructure maintenance facilities in progress
- Large scale mainline construction procurement (approx. 220 km) in final stage
- Mainline construction supervision tender completed
- Development of the railway infrastructure management model



Mainline construction

Strategy

 Crossing of Riga city and borderline sections will be included in separate procurements

Construction tender

- Approx 220km
- Publicly declared winner: E.R.B. Rail Baltica JV, which includes Eiffage Génie Civil SAS, Budimex S.A. and Rizzani de Eccher S.p.A (France, Poland, Italy)
- Contract to be signed autumn 2023

Supervision tender

- Approx 220km
- Winner: Italferr (Ferrovie dello Stato Italiane Group)

Rūjiena Staicele Salacgrīva Salacgrīva Rīgas jūras Viļķene līcis VALMIERA Tūja Limbaži Tūja Zasulauks -Imanta Rīga Slāvu Skulte Cēsis Saurieši Skulte RIX **Torņakalns** Āgenskalns* Ragana Jaunmārupe Sigulda **Salaspils** Olaine Vangaži RĪGA **Vangaži** Nītaure Ķekava Zaube RIX Rīga Baldone Ikšķile Madliena Ogre Olaine 10 km Lielvärde Skrīveri **JELGAVA** Aizkraukle lecava Svēte lecava Tērvete Pilsrundāle Bauska Bauska Ērberģe 18 km JS2040 2021

Upcoming activities

Procurements

- Construction works of Riga city loop
- Design works of rolling stock depo in Jaunmārupe
- Designing of the Rail Baltica Multimodal cargo terminal at Riga Airport

Project's Global Cost-Benefit Analysis

 Completion of new Rail Baltica Global Cost-Benefit Analysis by year 2024 providing updated parameters for the project's economic feasibility and beneficial nature











Rail Baltica Central Station hub

- Architecture PLH Arkitekter & COWI (Denmark), 2017
- Design and construction BERERIX (BESIX (Belgium), RERE Būve (Latvia), Rizzani de Eccher (Italy), 2021
- FIDIC/Supervision EGIS Rail, Egis Batiments International/DB Engineering & Consulting (France, Germany), 2021

- More than 400M EUR investment in Riga center
- New high-speed connection and regional connectivity
- Enhanced safety and access solutions
- Reconstruction of existing tunnels and platforms
- New street network
- Contemporary landscaping solutions
- New bridge across the river

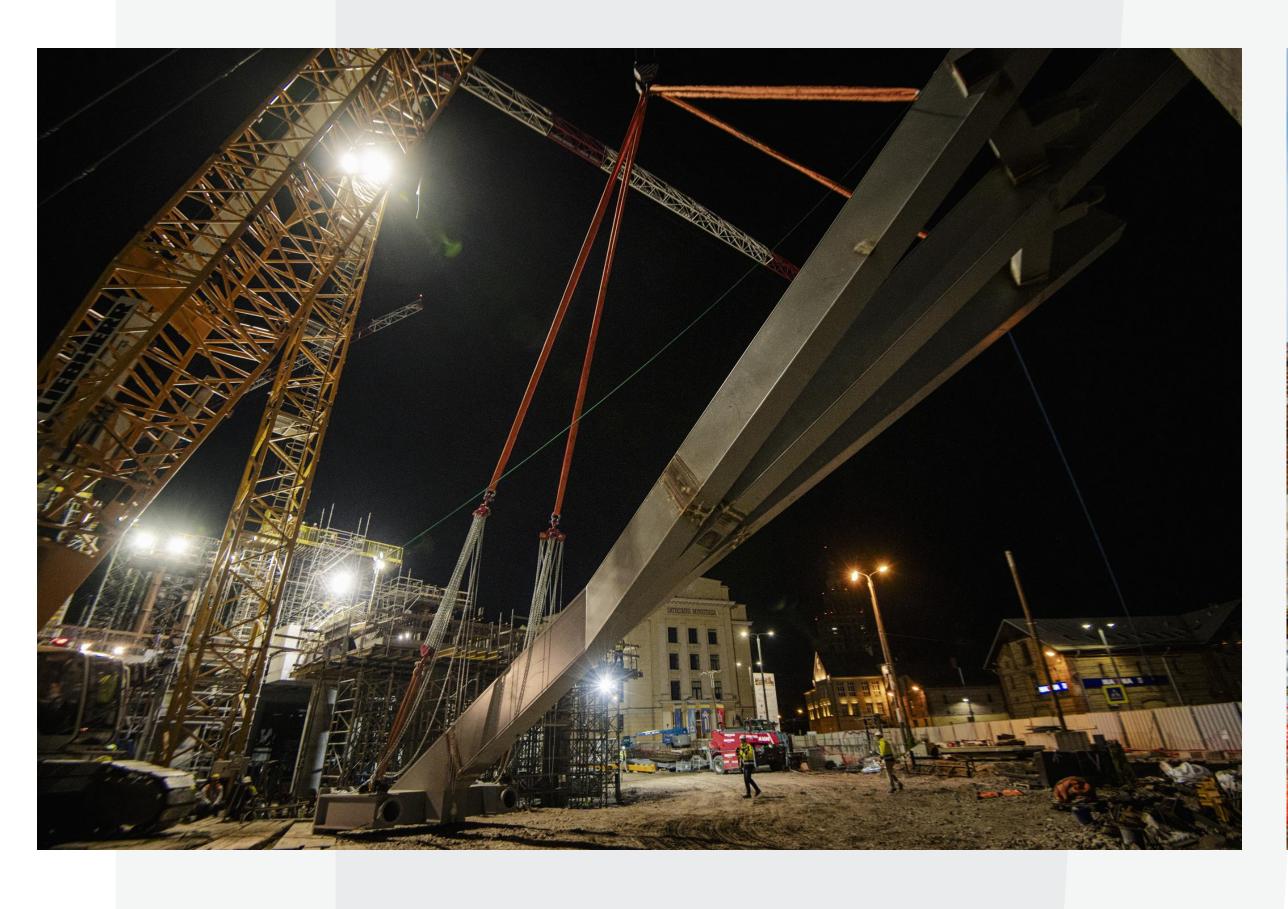








Construction of Rail Baltica Central Station hub









Rail Baltica station at Riga International Airport

- Design PROSIV (Prodex (Slovakia), Sintagma (Italy), Vektors T Latvia), 2020
- Construction B.S.L. Infra (Swietelsky AG (Austria), SIA Binders, AS LNK Industries (Latvia), 2021
- FIDIC/Supervision Prointec S.A.U (Spain), Forma2 (Latvia), 2021

- Ensures connection between Riga Central and Baltics biggest air traffic hub
- Reconstruction of airport related areas
- Enhanced safety and access solutions
- Air-to-rail service
- Contemporary landscaping solutions









Construction of Rail Baltica station at Riga International airport













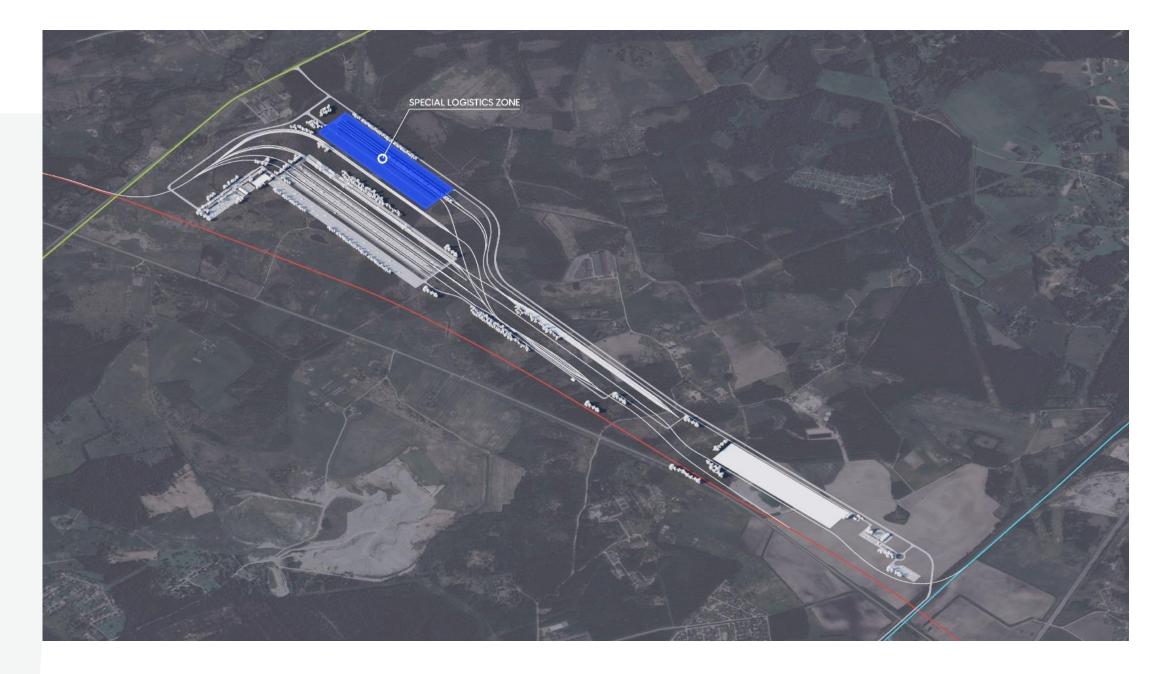




Salaspils Intermodal Freight terminal

- Design Sintagma (Italy), BRD Projekts (Latvia), 2022
- 1 hour distance from Riga Freeport
- Design to be ready in 2024

- ~ 150ha of multi-modal freight handling services
- container handling on both 1435 mm and 1520 mm gauge railways, cross decking capability
- road-to-rail services
- o piggy-back loading and unloading onto specialized train wagons
- opportunity to develop production facilities and warehouses in vicinity to the terminal





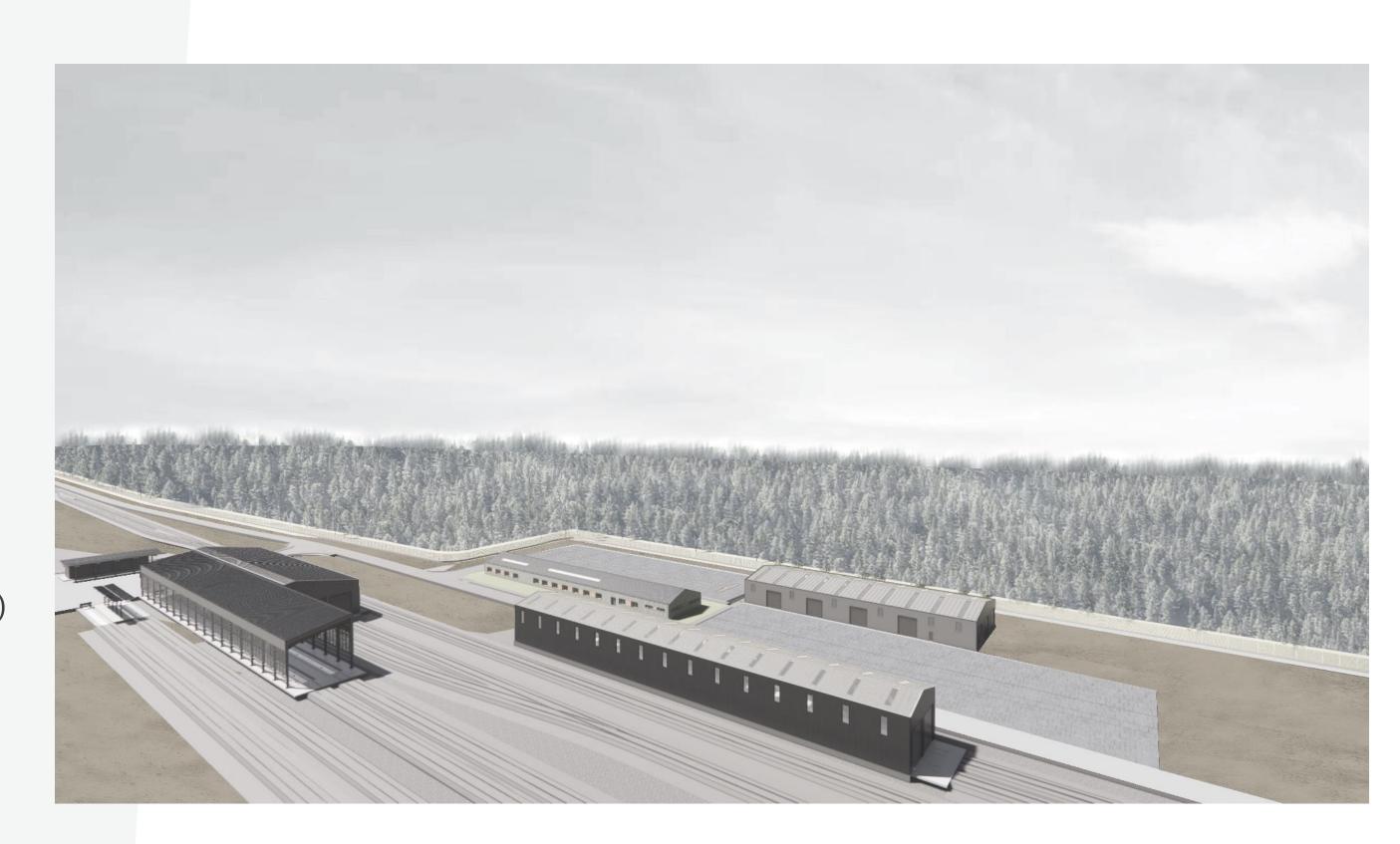




Infrastructure maintenance facilities

- Design Sintagma (Italy), BRD Projekts (Latvia), 2021
- Design to be ready in 2023/2024
- Located in lecava and Skulte

- Storage of materials during mainline construction (first BP outside Riga)
- Base for infrastructure maintenance mechanisms and materials in the future





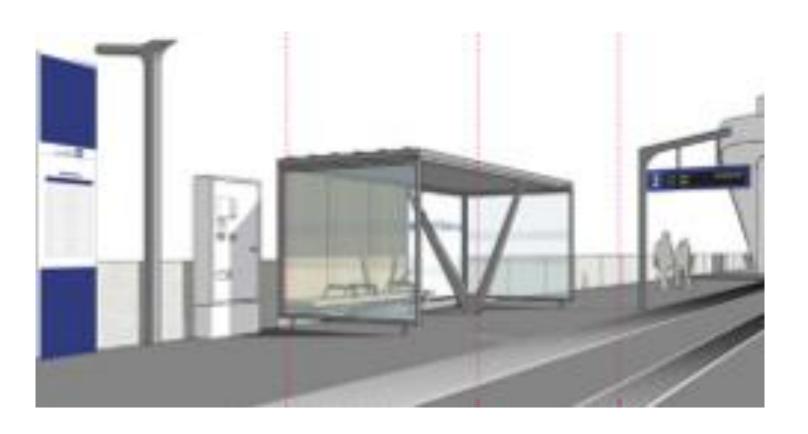


Regional connectivity

- Design RERE VIDE (Latvia), INECO (Spain), 2022
- Regional mobility points throughout Latvia
- Platforms and access structures
- Station buildings
- Landscaping solutions
- Design completion for 11 out of 17 mobility points in 2024











Infrastructure management

Common objective

 one-entry point system to ensure open, easy and non-discriminatory access to railway infrastructure

In Latvia

- since 11/2022 EDZL established as interim IM
- administrative framework and capacity
- studies related to infrastructure management (shadow operator)
- infrastructure management model for railway infrastructure and service facilities
- legal framework
- input to 3B model
- know-how
- users perspective
- verification, operation, maintenance and development to be ready





Thank you!



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