



A Cross-Border Greenfield Megaproject: an opportunity for suppliers



Online meetings with suppliers, RB Rail AS, Rail Baltica Joint Venture



Co-financed by the Connecting Europe
Facility of the European Union

14-17 April 2020

1. Introduction to the Rail Baltica project; status update
2. Supplier presentations (products, experience/references, logistics, contractual issues, etc.)
3. Q&A session

Rail Baltica

- High Speed
- Night Train
- Freight



870 km greenfield railway infrastructure



1435 mm Double track



ERTMS Level 2



Electrified 2x25kV AC



Maximum length of freight trains: 1050m

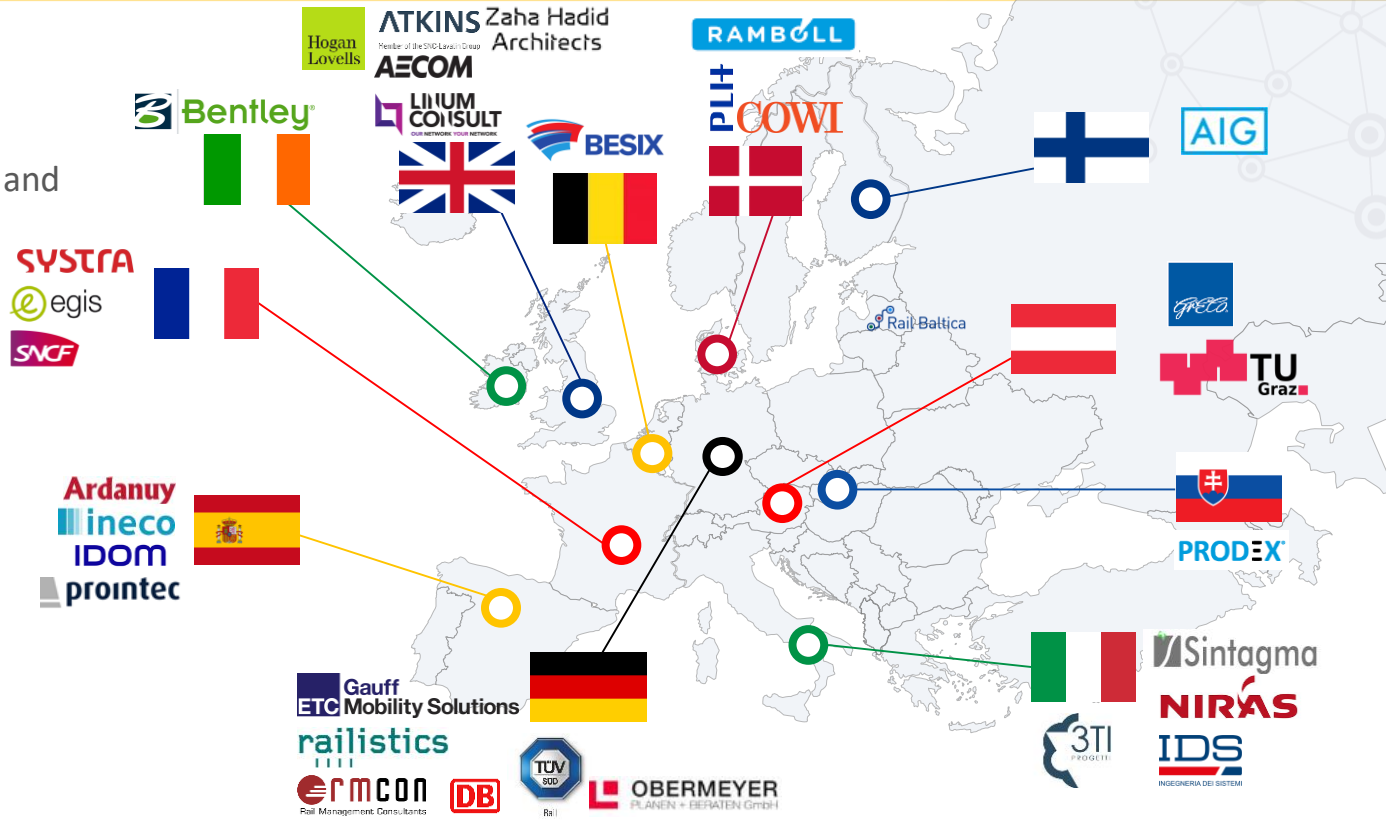


Axle load 25t



Design speed:
249 km/h for passenger trains
120 km/h for freight trains

- Involvement of international expertise
- International, Pan-European and Baltic cooperation
- Transfer of know-how





Deutsch-Baltische Handelskammer
in Estland, Lettland, Litauen



JÄRNVÄGSKLUSTRET
RAILWAY CLUSTER of SWEDEN



FEDERAZIONE NAZIONALE
IMPRESSE ELETTROTECNICHE
ED ELETTRONICHE



ANCE ASSOCIAZIONE NAZIONALE
COSTRUTTORI EDILI



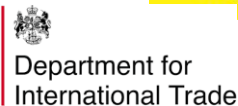
EUROPEAN
UNION
AGENCY
FOR RAILWAYS



FLANDERS
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TRADE



FOREIGN INVESTORS
COUNCIL IN LATVIA



Railway Industry
Association

The voice of the UK rail supply community



The Voice of European Railways



DIE BAHNINDUSTRIE.

VDB VERBAND DER BAHNINDUSTRIE IN DEUTSCHLAND E.V.



Project Timeline by Phases

Planning

Design

Civil Works construction

Railway Systems implementation

Commissioning

2019

2020

2021

2022

2023

2024

2025

2026

The key objective is to investigate various aspects of consolidated sourcing of rail components

RB Rail estimates on rail components needed:

Ballast ~ 3,9 million m³ (TBC)

Sleepers ~ 4+ million pieces (TBC)

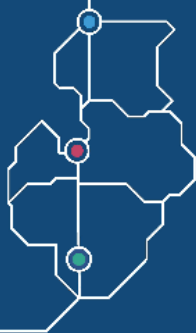
Turnouts ~ 1260 pieces (TBC)

Rails ~ double track line

Other components...

Getting supplier feedback on:

- Production capacities & capabilities
- Optimal solutions for logistics
- Preferred contractual aspects
- Risks and risk mitigants
- Other

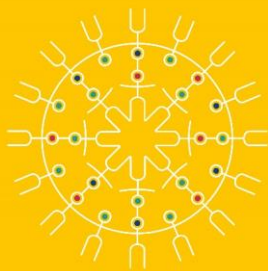


OUR VISION

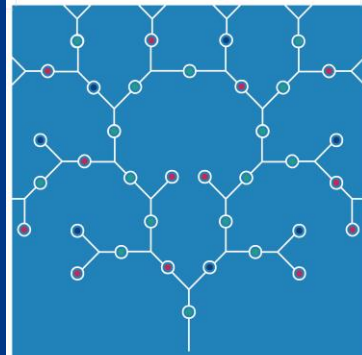
Connected Baltics in a
connected Europe

OUR MISSION

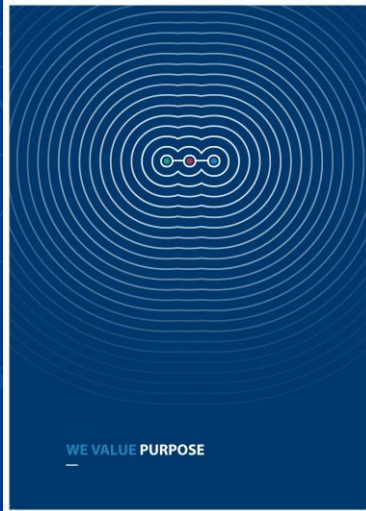
We are delivering a seamless mobility for
people, goods and services to accelerate
social and economic development in the
Baltics and beyond



WE VALUE PEOPLE



WE VALUE PROFESSIONALISM



WE VALUE PURPOSE

Thank you!

Rail Baltica Online Forum 2020 – Riga, 23 April.



info@railbaltica.org



www.railbaltica.org



K. Valdemara iela 8-7, Riga, Latvia



+ 371 66 967 171



linkedin.com/company/rb-rail