Rail Baltica- Studies - role in the project implementation

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April 11, 2018, Tallinn
Global Forum

Co-financed by the European Union
Connecting Europe Facility
Stepwise process from studies to designs and construction

1. Design Guidelines
   - Including a Visual Design Guidebook

2. Feasibility studies
   - Analysis of existing 1435mm infrastructure, assessment of additional need for freight terminal, supplier market studies

3. Operational plan
   - Addresses business needs for passenger & freight trains
   - Scheduling program
   - Sets basis for regional train development

4. BIM
   - Setting out general guidelines & Technology, Common data environment creation

5. Consolidated preliminary technical design
   - Brings together preliminary technical designs

6. Detailed Technical Design
   - Value engineering and Masters design process completed

Technical Assessment of Detailed Designs, including NoBo Verification
Operational study, feasibility studies – Provides essential data and understanding of Global Project needs

Verifies applicability and solution feasibility

Long Term Business Plan
Infrastructure management study

Commercialization studies:
Prefeasibility on Piggyback transportation services
Digitalization and innovation guidelines
Baltic passenger mobility
Study on intermodality between 1435mm and 1520mm networks
Secondary economic benefits study
RB Rail AS is a multi-national joint venture of the Republics of Estonia, Latvia and Lithuania, which has been established to implement Rail Baltica.