

Vacancy Transport Modeller

Any RB RAIL AS office in Tallinn, Riga or Vilnius

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Rail Baltica is a once-in-a-lifetime infrastructure megaproject – if you're looking for a meaningful work in an international setting, look no further. This is where you can make an impact to be proud of.

You will be part of integrating the Baltic States into the European rail network and building a new economic corridor to bring long-term benefits to the Baltic region and its people. You will work with a cross-border team of more than 200 of the brightest minds in the industry.

We are looking for a new enthusiastic colleague to join our growing team in the position of **Transport Modeller.**

Job summary

This position will contribute a critical expertise and capacity to the Rail Baltica project, henceforth "the project", with respect to a variety of tasks including (i) supporting the development of the new Rail Baltica demand model, (ii) implementing transport demand modelling and forecasts for international, regional and urban traffic, using the Rail Baltica demand model as well as developing target analyses and impact assessments for specific necessities, (iii) supporting socio-economic analyses related to the impact of the project, environmental and life-cycle impact analyses, including contributing to the implementation of the project upcoming cost-benefit analysis study and business plan, as well as other studies related to the long-term development of Rail Baltica.





We will entrust you to

- Support the activities related to the development of the Rail Baltica global project demand model.
- Perform demand modelling and forecasts analyses related to the project, using the Rail Baltica global project demand model as well as developing targeted analyses.
- Support and performssocio-economic as well as impacts analyses and studies related to the long-term development of Rail Baltica.
- Work closely with the Transport Economist and acts as deputy manager for project-related socio-economic studies.
- Perform data collection activities on subjects of interest.
- Perform scientific review and international benchmarking activities on subjects of interest.

To succeed, you should have

- M.Sc. degree in transportation engineering, transport economics, logistics, and other fields relatable to the quantitative analysis applied to transport studies and demand modelling;
- At least 3 years professional experience related to transport planning, transport economics and engineering in a professional industry environment – either on service provider side or client side will be viewed as an advantage.
- A successful candidate will be able to demonstrate expert knowledge of the usage of transport modelling commercial software packages, including PTV VISUM, as well as coding skills in (open) software languages commonly used in the transportation field.
- Fluency in English as the primary working language with a deep familiarity with multimodal transport and logistics terminology.
- Strong sense of initiative and responsibility.
- Commitment to excellence and continuous improvement.

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Application process

If you are willing to be a part of the challenging and unique project, and your experience and personality match the position's requirements, please, send your CV and motivation letter in English with the subject "TRANSPORT MODELLER" to RB Rail AS recruitment partners SIA "Recruitment Latvia": rbrail@cvor.lv by the deadline date.

By submitting this application (CV, motivation letter, etc) the applicant provides the authorisation for the processing of personal data by RB Rail AS ("Controller") and SIA "Recruitment Latvia", Reg. No 40003955719, as its respective recruitment partners. The personal data indicated in the application documents will be processed for the purposes of the recruitment and hiring processes only as is legally permissible under Art. 6(1)(f) of Regulation (EU) 2016/679 (General Data Protection Regulation)



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