



Vacancy

## Geotechnical Engineer

RB Rail AS office in Riga, Latvia



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



You will lend a hand in 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 brightest minds in the industry.



We are looking for a new enthusiastic colleague to join our growing team in a position of **Geotechnical Engineer**.

### Job summary

RB RAIL AS is seeking for a qualified Geotechnical Engineer to serve in a technical role including the planning, analysis, design, and detailing of geotechnically challenging locations along the Rail Baltica railway corridor. Geotechnical Engineer shall ensure that Rail Baltica project implements the most reasonable and cost-effective technical solutions from lifecycle perspective.

### What's in it for you



A job with purpose and impact



Exceptional international project experience



Innovation-driven work



Professional and self-development



Flexible work arrangement



Benefits and Bonus programme



Supportive network of professional colleagues



Salary from 3300 EUR (before taxes)

## We will entrust you to

- Geotechnical analysis and design review for all aspects related with Rail Baltica railway project - embankments, stabilized earthworks, structures, retaining walls, etc.
- Develop and review specifications associated with geotechnical engineering, cost estimates, oversee geometric layouts, check the design calculations, oversee the quality of deliverables, and develop scopes of work and engineering fee estimates.
- Take part in developing railway monitoring system for embankments in geotechnically difficult locations and evaluate proposed structures from maintenance and lifecycle cost perspective.
- Involvement in construction process supervision in geotechnically challenging sections and provide recommendations.
- Prepare a list of supporting studies and budget, prepare technical specifications for public procurements and manage contract implementation.

## To succeed, you should have

- Bachelor's degree or equivalent in Geotechnical Engineering or Civil Engineering.
- 3+ years' experience as a Geotechnical Engineer (designing, stability and settlement calculations) according to Eurocode 7 or 3+ years' experience as a Civil Engineer (Construction or Supervision) in Geotechnically difficult projects.
- Proficient in the MS Office Suite with strong working knowledge of Microsoft Project.
- Solid verbal and written presentation skills.
- Outstanding organizational abilities and technical mindset.
- Fluent in English and good command of technical terms.

## 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 "GEOTECHNICAL ENGINEER" to RB Rail AS recruitment partners SIA ASTRAL Executive Search: [railbaltica@astralexecutive.com](mailto:railbaltica@astralexecutive.com) by the deadline date.

RB Rail AS as a controller and SIA ASTRAL Executive Search as its respective partner ensures that data processing within recruitment process (for recruitment and hiring related purposes) is carried out in accordance with regulations on the protection of personal data processing.

More information regarding candidates' personal data processing is available here:

<https://www.railbaltica.org/about-rail-baltica/candidates-personal-data-privacy-note/>



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