Rail Baltica is the largest Baltic transport infrastructure project that will create the North–East economic corridor. It will be an electrified, high speed railway line with modern infrastructure for passenger and freight services, ensuring environmentally friendly and fast transportation from Tallinn to the Lithuanian–Polish border. Rail Baltica will connect the Baltic States with Central and Western Europe. The project is largely co-financed by the European Union. It has to be well-governed, with clear financial flows and procurement systems.

RB Rail AS main business is the design, construction and marketing of the railway. It acts as the main coordinator of the project. Developing the Rail Baltica project, the joint venture team is looking for a **GEOTECHNICAL ENGINEER, LITHUANIA**.

**RESPONSIBILITIES**

- Master’s degree or equivalent in Geology, Geotechnical Engineering, Civil Engineering or Transportation Engineering.
- An understanding of the fundamentals of soil mechanics, soil and rock classification and testing.
- Knowledge and understanding of the principles of geotechnical design, such as ULS and SLS calculations according to Eurocode 7.
- An understanding of how to derive characteristic geotechnical parameters for design based on Ground Investigations and laboratory data.
- An understanding of how to identify and map geohazards with an understanding of appropriate remedial measures.
- Solid verbal and written presentation skills.
- Outstanding organizational abilities and technical mindset.
- Fluent in English and good command of technical terms.
- High ethical standards, honesty, and impeccable reputation.
- Resilient to coping with conflicting demands, able to prioritize duties and work under pressure.
- Strives for continuous improvement and precision in every detail.
- Leadership and communication skills, the ability to work and communicate between interdisciplinary teams.

**QUALIFICATION**

- An understanding of the fundamentals of soil mechanics, soil and rock classification and testing.
- Knowledge and understanding of the principles of geotechnical design, such as ULS and SLS calculations according to Eurocode 7.
- An understanding of how to derive characteristic geotechnical parameters for design based on Ground Investigations and laboratory data.
- 1+ year Ground Investigation or soils’ laboratory testing experience.
- Good knowledge of the geotechnical conditions present within the Baltics.
- Fluent in English and good command of technical terms.
- High ethical standards, honesty, and impeccable reputation.
- Resilient to coping with conflicting demands, able to prioritize duties and work under pressure.
- Strives for continuous improvement and precision in every detail.
- Leadership and communication skills, the ability to work and communicate between interdisciplinary teams.

**APPLICATION PROCESS**

If you feel that your experience and personality match the position and you are willing to be a part of the challenging and unique project, please send your CV and motivation letter with the subject “GEOTECHNICAL ENGINEER, LITHUANIA” to RB Rail AS: job@railbaltica.org. Application deadline: November 18.