



Vacancy

Geodesy Specialist

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 **Geodesy Specialist**.

Job summary

RB RAIL AS is seeking a qualified Geodesy Specialist to support the coordination and implementation of the Rail Baltica geodetic network. The specialist will ensure the quality control of geodetic measurement data and address geodetic tasks throughout the design and construction stages of the project. Key responsibilities include consulting on geodetic network development, solving daily geodetic issues, and maintaining measurement accuracy.

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 2800 EUR (before taxes)

We will entrust you to

- Consult and support the coordination and implementation of the Rail Baltica geodetic network:
 - Participate in developing and aligning a unified RB geodetic reference system (Datum), including Map projection system and Geoid model for RB high-speed railway corridor;
 - Consult and support the project team in negotiations with service providers and contractors;
 - Verify the suitability of geodetic solutions and necessary calculations;
 - Assess and ensure quality control of geodetic measurement data;
 - Resolve common geodetic tasks encountered during design and construction phase.
- Consult and support the Rail Baltica project team in the development of technical specifications and plans in the field of geodesy.
- Do fieldwork with the use of different survey equipment and methodologies, for quality check purposes.

To succeed, you should have

- At least a bachelor's degree (having a M.S. is an advantage) in Geodesy field.
- At least 5 years of experience in geodetic works, including practical experience (worked with measurements in field, coordinated transformations, construction surveyor works).
- Knowledge of geodetic equipments (Total Stations, GNSS and leveling devices, laser scanners and UAV-s).
- Availability of a geodetic engineer's certificate valid in Latvia to perform control measurements on site.
- Good technical English language skills.

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 "GEODESY SPECIALIST" to RB Rail AS recruitment partners SIA ASTRAL Executive Search: 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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