

BIM AND AIM COORDINATOR

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 must be well-governed, with clear financial flows and procurement systems. RB Rail AS is looking for a new enthusiastic **COLLEAGUE** to join our growing team in a position of **BIM AND AIM COORDINATOR**.

Our ambition is to plan, monitor and control the delivery the new best-in-class, innovative, environmentally friendly railway infrastructure with cost competitive technical solution in the region to improve the long-term well-being of the society of the Baltic States and European community. We plan, develop and manage all technical aspects of entire Rail Baltica project to achieve cross-border interoperability. RB Rail AS is the three Baltic States' joint venture, it was established in October 2014 and is registered in Latvia. Main business of the joint venture is the design, construction and marketing of the railway. RB Rail acts as a main coordinator of the project.

JOB PURPOSE

The primary purpose of the Building Information Management (BIM) and Asset Information Management (AIM) Coordinator will be to review and check of Detailed Technical Design and Construction as-built deliverables in the respective country.

REQUIREMENTS

- Bachelor's degree or equivalent in Civil Engineering or other discipline related to BIM;
- 3+ years' experience of BIM practical design and coordination;
- Experience with using BIM tools for review and managing the design deliverables;
- Deep understanding of the BIM tools, processes, capabilities and limitations of these tools;
- Experience with linear infrastructure design and construction projects would give a strong advantage;
- Experience with any of the following tools will be considered as an advantage:
 - Bentley OpenRoads, OpenRail, ProjectWise;
 - Autodesk Revit, Civil 3D, Navisworks Manage; Revit;
 - Trimble Tekla Structures, Connect;
 - Dynamo and/or Grasshopper;
- Proficient in the MS Office Suite and common CAD and BIM tools;
- Understanding and knowledge of API and ability to develop add-ons/plugin using it, shall be considered as an advantage;
- Understanding of OpenBIM approach and standards;
- Understanding of IT processes and system integration across different software platforms; Solid verbal, written and presentation skills;
- Outstanding organizational abilities and technical mindset;
- Resilient to coping with conflicting demands, able to prioritize duties and work under pressure;
- Fluent technical English;
- High ethical standards, honesty, and impeccable reputation;
- Able to benchmark and apply best practices of large infrastructure projects;
- Strives for continuous improvement and perfectionism in every detail;
- Must have strong communication skills and a willingness to work in a team environment.

RESPONSIBILITIES

- Maintenance and improvements of BIM modelling standards, protocols and classification system;
- To work on improving and implementing the BIM construction requirements;
- Work with Construction contractors to align the BIM standards and workflows during the Construction phase;
- Co-manage BIM Employer Information Requirements, BIM Execution Plans, BIM Data Models and Level of Development;
- Assist on Asset Register system implementation and reviewing the information collected in the Asset Register;
- Work with designers and contractors to ensure continuity of the collected data and verification of it according to the requirements;
- Represent, communicate and participate in dialog with local BIM communities and interested 3rd parties;
- In accordance with the employer's request and within the scope of the work responsibilities, to participate in the preparation of technical specifications and participate at the RB Rail AS public procurement committees;
- Ensure necessary automated quality controls and other processes and workflows are implemented in BIM and Asset Register software platform;
- Assist on managing the BIM and Asset Register software platforms and technical tools, plan maintenance, test workflows and platform usability;
- Must perform the Technical Design deliverables and construction as-built documentation reviews together with different teams in Technical Department mainly focusing, but not limited to Estonia's and Lithuania's Detailed Technical Design projects;
- Provide end user support for BIM software platform, provide consultations for National Implementing bodies and Contractors. Ensure necessary documentation is developed.

OFFICE LOCATION

RB Rail AS Branch office in Vilnius (Lithuania) or Tallinn (Estonia) as per preferences.

SALARY

From 3300 EUR (before taxes).

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 "BIM AND AIM COORDINATOR" to RB Rail AS recruitment partners SIA "Recruitment Latvia": rbrail@cvor.lv by 8 January 2021.

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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