

## BIM AND AIM COORDINATOR, LATVIA

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 is looking for a new enthusiastic and experienced **COLLEAGUE** to **JOIN** our rapidly growing **TECHNICAL TEAM** in a position of **BIM and AIM Coordinator, Latvia**.

### SUMMARY

The primary responsibilities of the Building Information Management (BIM) and Asset Information Management (AIM) Coordinator will be to implement, maintain and co-lead the BIM system implementation process for the Rail Baltica Global Project as well as review and check of Detailed Technical Design deliverables.

### QUALIFICATION

- Bachelor's degree or equivalent in Civil Engineering or other discipline related to BIM;
- 3+ years' experience of BIM or similar system implementation and coordination;
- Experience with linear infrastructure design projects would give an advantage;
- 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;
- Desired experience with any of the following tools: **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;
- Experience with MS SharePoint environment would give an advantage;
- Understanding and knowledge of API and ability to develop add-ons/plugin-ins 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 Latvian and 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

- Implementation of BIM modeling standards, protocols and classification system;
- Co-manage BIM strategy updates;
- Co-manage BIM Employer Information Requirements, BIM Execution Plans, BIM Data Models and Level of Development;
- 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.
- Assist on implementation of BIM and AIM software platforms and technical tools according to BIM strategy and BIM standards;
- Asset management system and information register implementation and maintenance;
- Ensure necessary automated quality controls and other processes and workflows are implemented in BIM software platform;
- Must perform the Technical Design deliverables reviews together with different teams in Technical Department mainly focusing, but not limited to Latvia's Detailed Technical Design projects;
- Act as BIM and AIM software platform co-owner and manage change request prioritization and further system development; manage user access, user rights, configurations
- Assist on managing the BIM and AIM software platforms, plan maintenance, test workflows and platform usability;
- Administration of CDE platform working together with IT and Project Managers – e.g. setting user access rights, planning and testing the workflows, participate in development of software infrastructure together with IT team; define the integration requirements between different software platforms;
- Provide end user support for BIM software platform, provide consultations for National Implementing bodies and Contractors. Ensure necessary documentation is in place;

### MONTHLY GROSS SALARY

Starting from 3000 EUR.

### 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 "BIM and AIM Coordinator, Latvia" to RB Rail AS recruitment partners ARISTA Executive Search: [job\\_railbaltica@aristaexecutive.com](mailto:job_railbaltica@aristaexecutive.com) by 28 February 2020.



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