Rail Baltica
Coordinated by RB Rail

IT System Architect
RB RAIL AS office in Riga, Latvia

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

You will be part of 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 of the brightest minds in the industry.

We are looking for a new enthusiastic colleague to join our growing team in the position of **IT System Architect.**

Job summary

Plan and develop IT systems and solutions according to user requirements and project goals. Systems Architect has the design authority within project related IT Systems of Rail Baltica Global Project. Decide on, and enforce the use of IT systems best practices, methodologies, and procedures

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 4000 EUR (before taxes)

We will entrust you to

- Manage IT Architecture development strategy contract from procurement stage to implementation stage of recommended IT development strategy
- Design and integrate IT systems and solutions which meet service level requirements
- Establish system architecture principles and standards across Rail Baltica project contributors
- Ensure integration in the systems architecture of Technical Division's requirements
- Provide architecturally compliant technical advice to non-technical meetings
- In line with IT Architecture development Strategy:
  - o Define systems architecture technical target picture, which is in line with user requirements
  - o Create system roadmaps leading to infrastructure architecture target picture, taking into account technology lifecycle
  - o Establish architectural compliancy procedure and ensures IT solutions alignment/compliance with systems roadmaps, systems architecture principles and standards
- Support Rail Baltica Global Project with IT systems planning expertise
- Initiate projects to achieve IT systems target picture
- Forecast capacity, availability, interoperability and security requirements for IT Systems and ensures that these can be achieved with reasonable cost
- Follow and understands latest technology, solutions, and industry trends
- Collaborate with technical leaders, inside and outside of the organization, to identify and scope the IT systems related opportunities, identify risks and constraints
- Use and promote the use of IT systems best practices, methodologies, and procedures
- Mentor, develop, and assist in building, implementing, and operating IT solutions
- 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

To succeed, you should have

- 5+ years of practical experience in IT systems engineering and architecture (experience in rail industry will be considered as an advantage)
- Experience with design and deployment of SaaS based solutions
- Industry awareness of latest trends and activity for their respective area
- 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 in English and good command of technical English
- Able to benchmark and apply best practices of large infrastructure projects
- Requires Experience with Information Assurance/Security; Hardware Configuration; Software Configuration and Virtual Environments
- Has experience of cloud-based solution delivery, preferably in Azure

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 "IT System Architect" to RB Rail AS recruitment partners SIA "Recruitment Latvia": rbrail@cvor.lv by the deadline date.

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)