



DB Engineering & Consulting GmbH

Operations and Maintenance Manager (f/m/d)

Job-ID: EC01826
Region: Israel

Railways for the world of tomorrow!

DB Engineering & Consulting (DB E&C) is a part of the **DB group**, a world leading global railway company with an extensive organization in Germany and projects around the world. Our company offers technically sophisticated and customized infrastructure, mobility and transport solutions. With our sustainable concepts, gained from our experience in project work for decades, we ensure the future success of economic regions, make important contributions to the protection of the environment and help shape the world of the future. We represent 180 years of rail experience and our infrastructure projects connect continents. We set the standard for transportation and modern mobility.

For this our red line project in Tel Aviv, we are looking for an Operation and Maintenance Manager.

The red line will be the first section of a Light rail system in the Tel Aviv metropolitan area, known as Tel Aviv Light Rail. The line will run from Bat Yam in the south to Petah Tikva in the northeast with a significant portion of it underground. The line is planned to be completed in October 2021. Initial construction started in 2007. DB E&C has been awarded to be the partner for system integration in the Red Line light rail project. Additionally, DB E&C will provide interface management service during the construction of the line.

Your responsibilities:

- Provide technical advisory service regarding rail systems, operations and maintenance of LRT systems and assets
- Development of an Operational Plan and Operational Manuals
- Review and validate plans, rules and procedures related to O&M and other documents according to the specific project requirements
- Validate the integration of applicable international operation standards
- Assure the consideration and implementation of operational standards for safe operation
- Supervise the operations and elaborate performance KPIs (e.g. planned vs. actual trips)
- Review the Trial Operations and Operations Plan; propose alterations where considered necessary
- Review the trial operation program and related timetable, calculation of necessary trips and applied methodologies for KPIs; propose alterations where considered necessary
- Prepare report about performance of the metro operation (with proposals of improvement)
- Crosscheck of compliance with operational obligations of the O&M Contractor, such as (but not limited to) availability and competency of key staff
- Check the daily schedule, Training methods, Emergency drills and a simulation-program
- Liaise with the O&M Contractor's key operational staff to exchange necessary information related to operational performance



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- Critically review the performance figures and operational logs presented by the Operator
- Organize review meetings with the operator and relevant stakeholders

Your Profile:

- Master Degree (or equivalent) in Engineering (or equivalent)
- A minimum of 20 years' experience over all with relevant experience in railway operations (e.g. as manager of an OCC) Experience in working within a similar scheduling environment
- A minimum 15 years' experience in the railway sector with proven track record in railway operations (e.g. as manager of an OCC)
- completed at least two railway projects within the last 10 years
- have worked on at least one O&M supervision project in the railway industry
- Proven experience in the field of Operations & Maintenance
- Experience in Planning, design and construction phases of projects
- Excellent English language written and verbal skills
- Relevant IT-Skills
- Willingness to relocate to Tel Aviv, Israel for at least 1 year

Start date:

As soon as possible

Location: Tel Aviv, Israel

In case you match the profile and are interested in a complex task within the transport sector, we are looking forward to receiving your application through our website https://www.db-engineering-consulting.de/db-ec-en/career_and_training/online_application.html

Please state the reference number (EC01826), your earliest possible availability as well as your salary expectations.

Please note that your application will be saved and used in electronic form as a part of the application process for this position.

Thank you for considering DB Engineering & Consulting as prospective employer!