



DB Engineering & Consulting GmbH

Principal Telecoms Design Engineer in Railways, Birmingham

Job-ID:	EC01457
Region:	Birmingham/Derby, UK
Salary:	We offer an annual gross salary between £ 50,000 and £ 60,000 depending on your professional qualification and experience and attractive benefit package.

DB Engineering & Consulting (DB E&C) is a part of Deutsche Bahn group, a world leading global railway company with projects in Germany and around the globe. DB E&C 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 people on all continents. We set the standards for transportation and modern mobility.

Our office in Birmingham, UK, is looking for a motivated and experienced **Principal Telecoms Design Engineer**. The design and realisation of rail projects are the main responsibilities of this exciting position. The Principal Telecoms Design Engineer will report directly to the Regional Director and requires a highly responsible and accountable individual with exceptional communication skills.

Job requirements:

- Telecoms design for GRIP 1 to 8 stages
- Implement best practices and industry standards in testing and commissioning activities as well as design review/revision.
- Review and approve the testing and commissioning processes and any related documents
- Provide verification of cost calculations
- Prepare progress/assessment/general reports for the management/client
- Attend progress meetings with client/contractor
- Assist the Sales team with their bid submission
- Supervise a team of telecoms design engineers
- Ability to travel worldwide

Your Profile:

- A University degree (B.Sc./M. Sc.) in electrical engineering
- At least 5 years of professional experience in railway telecoms design and telecoms infrastructure projects or equivalent experience
- A working knowledge of GSM-R-Signaling integration
- Experience in applying BIM in the design, realisation and hand-over phase
- Practical experience in Telecommunication Systems
- Innovative mind set and manner with keen and insightful perceptions
- Keen to challenge existing standards and develop new solutions



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- Proof of working experience with interdisciplinary and international teams
- Fluency in English is required. Other language skills, especially German, are beneficial

Start date:

2019-01-01

Location:

Birmingham, UK

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 **EC01457**, 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!