



LS telcom AG is an international company with approximately 235 employees worldwide. Our Headquarter is located in Lichtenau (Baden, Germany). We are the leading provider of consulting services and system solutions regarding the efficient use of radio frequency spectrums in all radio services. We have a uniquely comprehensive competence that enables us to serve the complete market segment of wireless communications with our product portfolio.

## Project Engineer RF / Computational Engineer (m/w/d)

As part of an international project team, you will work on a manifold of technical challenges. For example frequency assignment analysis, wireless compatibility analysis, international cross-border frequency coordination, and frequency plan management; for which you will be expected to lead throughout their project life cycles. Acquiring familiarity with the latest developments in modern communication techniques, you will have opportunities to work in such fields as Dynamic Spectrum Access, Frequency Management for Drones, 5G and similar.

### Main tasks

- Definition and design of the applicable calculation scenarios for the whole frequency range of radio services (Mobile Communications, Broadcast, Microwave Fixed Links, Satellite, etc.)
- Developing solutions in close cooperation with the customer, as well as with the various stakeholders within LS telcom
- Establishing automation macros for the applicable calculation scenarios based on the LS software tool chain
- Providing local technical consultancy and training for customers (worldwide)
- Providing customer support during the integration and commissioning process
- Further development of methodologies and concepts of the frequency assignment/wireless compatibility analysis in cooperation with the involved departments

### Qualification Profile

- University degree (or comparable qualification) in Electrical- / Telecommunication Engineering or similar
- Solid basic knowledge in software programming – general IT knowledge useful
- Very good English skills and a good level of German
- Readiness to assume responsibility and to act autonomously
- Interest and ability to explain and communicate complex technical issues
- Ability to work in a team

### What we offer you

- Diversified, demanding and interesting field of activity
- Flexible working hours for the compatibility of work and private life
- Collegial and highly professional team in a modern, international working environment
- Career opportunities here in Germany as well as worldwide

### We are looking forward to your application!

Please send your complete application documents (cover letter, curriculum vitae and certificates), including your possible entry date and your salary expectations, by e-mail to [Career@LStelcom.com](mailto:Career@LStelcom.com). If possible, please send us only one file with all application attachments as PDF. For a first confidential contact please contact Jana Velten at 07227 9535 704.