



STM Minerals AG is an ambitious mining equipment company based in Baden, Switzerland. Our high-tech mills are used for efficient extraction of minerals in the regrind, fine and ultra-fine grinding industries. STM develops, produces, assembles, commissions and services these specialised mills worldwide.

To strengthen our international engineering team, we are looking for a motivated

Electrical Engineer

Your main tasks are:

- Planning of electrical, instrumentation and control systems in the context of customer orders (Rockwell and Siemens platforms)
- Responsibility for specification of drive systems (transformer, frequency converter and motor)
- Development and design optimisation
- Creation of customer-specific documentation, consumer-, device- or cable lists, functional descriptions, circuit diagrams, etc.
- Responsibility for mill control concepts including auxiliary systems
- Ensuring quality of supply by review of documents and work done by others
- Support of project management and sales in technical contexts
- Commissioning of control systems and electrical equipment for HIGmills (approx. 10% of time).

Your skills are:

- A degree in electrical or control system engineering
- Multiple years of experience in design engineering
- Strong knowledge in drive systems (various brands) and control systems
- Good command of German and English languages (spoken and written); additional languages are of advantage
- Additional knowledge in mechanics, E-CAD or process is an advantage
- Working independently as well as in a team, flexibility, communicative personality
- Commissioning experience and willingness to travel
- Natural motivation and curiosity

We offer you:

An engaging and diverse challenge in a success-oriented company with a demanding remuneration and good development opportunities.

Do you think this job is for you? Then we look forward to receiving your application via email.

STM Minerals AG

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