



Sécheron Tchequie part of the international Sécheron Hasler Group is looking for suitable candidates for the new position of:

POWER ELECTRONIC ENGINEER

What will be your mission:

- Study and specification of electric equipment (transformers, rectifiers, filters, etc.) related to railway traction.
- Support and expertise to internal technical team
- Support and expertise to sales manager during tender
- Active participation to inverter (IGBT + Thyristor) testing and fine tuning during R&D and FAT phase
- Establishing of tests plan specification together with the R&D team
- Commissioning of inverter on site
- Network power simulation for railway (metro, tramway, train)
- Knowledge of standards, preparation of equipment for testing and validation

What are our expectations:

- MSc in Electrical Engineering, focused on Power & Energy
- Minimum 5 years successful experience as power electrical engineer in one of the following fields:
 - Power Railway equipment
 - Electric power distribution high/middle voltage
 - High Power inverters systems
- Fluent English
- Ability to work in a multidisciplinary team
- Strong communication skills and outgoing personality
- MATLAB knowledge & user

Your success in our globally operating company will be supported by an ambitious international team, excellent working conditions as well as a competitive compensation and benefits package.

Sécheron Tchequie, spol. s r.o.

HR Division

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Let your talent join our ambitions
to shape our common future !

