



## Are you looking for a new challenge?

Sécheron is a recognized market leader in Traction Power Solutions for railway. In support of the global growth of our substation business we are seeking a

# POWER ELECTRONICS ENGINEER

Your mission:

- Technical support to customer and sales department
- Study and specification of electric equipment (rectifiers, transformers, filters, etc.) related to railway traction
- Research and validation of components and subset
- Network power simulation for railway (metro, tramway, train)
- Knowledge of standards, preparation of equipment for testing and validation
- Preparation of folders RAMS, AMDEC and LCC depending of standards (EN50126, EN50127) and in line with the customer requests

Your profile:

- Master's degree in Electrical engineering, focused on Power & Energy
- Minimum 5 years successful experience as power electrical engineer in one of the following fields : railway application, electric power distribution high/middle voltage or industrial power converter
- Proficient in Matlab (knowledge & user)
- Fluent in English and good level in French
- A positive attitude, initiative and pro-activeness
- Good problem solving and solution building skills

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.

Are you attracted by this opportunity? Please send your application to:

**Sécheron SA**

HR department

Rue du Pré-Bouvier 25 - 1242 Satigny - Geneva - Switzerland

hr\_geneva@secheron.com - www.secheron.com

00 41 22 739 41 11

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