

HITEC Luxembourg S.A., a 100%-owned Luxembourg company, has developed its business activities in the field of innovative and quality products and services. The company is ISO 9001 certified for engineering, analysis, consulting, manufacturing, maintenance and sales of systems in mechanics, electronics, physical measuring techniques as well as information and communication technologies. The Luxembourg ESR label for corporate social responsibility (CSR) certifies the commitment by HITEC Luxembourg to monitor and promote an approach to CSR with respect to economic, social and environmental dimensions of its stakeholders. HITEC Luxembourg offers high technology solutions covering different business areas: satellite ground segment technology; customer specific and standard equipment for testing and measuring of physical properties; engineering; consulting; software & ICT development and project management.

At HITEC Luxembourg you will be part of a dynamic team working on both project and product developments and have the possibility to participate in complete lifecycles of product families and to gain international project experience. You will be working in a stimulating and entrepreneurial environment and offered a salary package commensurate with your background.

To strengthen our team in the field of Engineering, we have an immediate opening:

## **Electrical Engineer**

### **BEng /MEng, BSc/MSc (M/F) (ref. ELMEC-1701)**

#### Your activities

- Design electrical installations and controller solutions for the satellite ground segment and the rubber industry testing equipment
- Develop and maintain software for Programmable Logic Controllers (PLC) using Siemens S7, Simotion and/or Beckhoff platforms
- Create electrical concepts and drawings (including electrical safety concepts)
- Start-up in-house designed machinery and commercial components
- Monitor, maintain and troubleshoot electronic installations

#### Your knowledge, your profile

- PLC software development (PLCopen Structured Text ST is a plus)
- Electrical installations and drawings (EPLAN P8)
- Communication networks and protocols (TCP/IP, field buses)
- Good team spirit
- Ability to work in an English speaking environment including technical discussions and documentation activities. German, French and Luxembourgish are considered as a plus
- Have a bachelor or master degree in electrical or automation engineering
- Have a Luxembourgish work permit
- Control theory background and knowledge of PC programming languages (e.g. Java, C++) is considered a plus

If you are interested in pursuing this challenge, please send us your detailed application, in English to:

**HITEC Luxembourg S.A.**  
5, rue de l'Eglise  
L-1458 LUXEMBOURG  
or e-mail to: [jobs@hitec.lu](mailto:jobs@hitec.lu)

