

OPPORTUNITY
OPPORTUNITÉ
OPORTUNIDADE



HUMAN RESOURCES

SUBJECT: Communication – Announcement

SUJET: Communication – Communiqué

ASSUNTO: Comunicação – Comunicado

AUTOMATION & CONTROL SYSTEM ENGINEER – JUNIOR (M/F)

Our **Center of Expertise Business Line** is looking for an **Automation & Control System Engineer (junior)** for an **Internship**. He/she will have the following responsibilities:

- Study and analyze requirements for monitoring and control systems, security systems and other associated automation systems;
- Design and evaluate systems architectures for network equipment and communication field network;
- Create Technical Specification, Functional Description and similar documents along with supporting drawings;
- Perform technical analysis and comparison of system solution/equipment, including its classification;
- Create supporting documentation;
- On-site technical support – verifications, tests and commissioning of the designed systems;
- Technical discussion and management of sub-contractors for systems to be installed on the site;
- Study new approaches and solutions for the current challenges on the area of hybrid system, storage system, energy management system or other automation systems;
- Study and propose continuous improvements techniques to support the internal process optimization.

voltalia

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At Voltalia we are passionate about **renewable energies!** We are an electricity producer from wind, solar, hydro and biomass, and also a service provider to 3rd party clients such as **Development, EPC, O&M and Distribution.**

Today we are in **20 countries, split among 4 continents,** and offering a **global operating capacity** to our clients. We are listed on the regulated Euronext market in Paris since July 2014.

Announcement Date: 28-09-2020

REFERENCE
35.2020

COMPANY
Voltalia

BUSINESS LINE
Center of Expertise

JOB TITLE
Automation & Control System Engineer - Internship

LOCATION
Oliveira de Frades, Portugal
Porto, Portugal

STARTING DATE
December 2020

QUALIFICATIONS:

The ideal candidate will have/ be:

- Degree or master's degree Student in Electrical or Electronic or Automation Engineering;
- Basic programming skills (SQL, VBA, Javascript, ..);
- Communication interface and protocols knowledge (Ethernet, Modbus, ..);
- Basic knowledge of sensors/dataloggers;
- Basic knowledge of AutoCAD software (is a plus);
- English proficiency.

Key Skills:

- Strong communication skills;
- Analytical and critical thinking;
- Proactive;
- Problem solving focus;
- Goal oriented;
- Teamwork;
- Spare national and international travels.

Your application will be reviewed by Daniela Mendes.

If you are interested in this career opportunity, please send us your CV to votaliarecruits@votalia.com, with the subject "35.2020 – Automation & Control System Engineer - Internship".