

OPPORTUNITY  
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## HUMAN RESOURCES

**SUBJECT: Communication – Announcement**

SUJET: Communication – Communiqué

ASSUNTO: Comunicação – Comunicado

### HV PROJECT ENGINEER (M/F)

Our **Center of Expertise Business Line** is looking for an **HV Project Engineer** for the supervision of the transmission line /substation activities (engineering, construction and commissioning) with the following responsibilities:

- Follow-up with the grid operator;
- Integration of HV, MV and LV systems and equipment's and ensure smooth interfaces between civil, electrical and mechanical activities;
- Coordination and supervision of on-site assembly of HV, MV and LV systems and equipment's;
- Coordination and supervision of on-site testing;
- Coordination, supervision and participation of on-site commissioning of HV, MV and LV systems and equipment's;
- Coordination of contract with subcontractor up to complete handover and punch list resolution;
- Support during handover to grid operator.
- Analysis of RfG and GIS information of the items who impact in the Interconnection Station and Transmission Line.

# voltalia

• SOLAR • WIND • HYDRO • BIOMASS •

At Voltaia we are passionate about **renewable energies!** We are an electricity producer from wind, solar, hydro and biomass, and also a service provider to 3<sup>rd</sup> 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: 03-03-2020

**REFERENCE**  
13.2020

**COMPANY**  
Voltaia

**BUSINESS LINE**  
Center of Expertise

**JOB TITLE**  
HV Project Engineer

**LOCATION**  
Porto, Portugal

**STARTING DATE**  
April 2020

## QUALIFICATIONS:

The ideal candidate will have/ be:

- Master of Electrical Engineering, Industrial Engineering, or similar;
- Proven experienced proof of Electrical Power Systems in the field of Transmission and Distribution Systems with at least 5 years' experience;
- Very knowledgeable in HV, MV and LV systems and equipment's;
- Good knowledge on the following:
  - HV, MV and LV system design;
  - HV and MV gas Insulated switchgear;
  - HV and MV substation components (circuit breakers, voltage transformers, current transformers, switches, insulators, surge arrestor, capacitors,);
  - Substation auxiliary equipment's (batteries, UPS, LV distribution panels, ...);
  - HV, MV and LV cables;
  - Overhead lines;
  - Earthing grids of substations;
  - Lightning Protection;
- Fluent in English (French or other languages would be a plus).

Key Skills:

- Used to work with international, multi-cultural teams, in multiple times zones;
- Proactive, independent and self-dependent working;
- Analytical thinking on site crisis situations;
- High motivation and leadership skills;
- Relations and trust build skills and high integrity;
- Good communication and team skills, with ability to work in across functional team;
- Very good planning skills.

If you are interested in this career opportunity, please send us your CV to [voltaliarecruits@voltaia.com](mailto:voltaliarecruits@voltaia.com), with the subject "13.2020 – HV Project Engineer".