



## Smart Energy LAB R&D Engineer

If you want to be part of the new decade on energy revolution, at Smart Energy LAB you will have the opportunity to have a real impact by creating new products and services that will contribute to energy transition, focusing on Decarbonization, Decentralization and Digitalization.

Smart Energy Lab has a unique combination of science, technology and industry in the energy sector, focused on creating new products and services for the downstream of the energy value chain.

*“We are a green dream factory that will make tomorrow possible, improving life for everyone with new energy solutions through smart collaboration.”*

In order to create the future, we are looking for a **R&D Engineer**.

As a **R&D Engineer** you will perform tasks such as:

- Participate in R&D and Features Acceleration product and services development on the energy new downstream (electrification, e-mobility, distributed resources, smart homes, flexibility, IoT)
- Participate in business development analyzing the market, technology trends for energy new downstream
- Contribute to specification, design, prototype, and manufacturing (e.g. electric vehicle charging points, home batteries, inverters, local controllers, gateways, load monitoring hardware)
- Conducting analysis of state of the art on relevant topics on energy new downstream
- Perform analysis and applied research to discover new business and projects opportunities
- Support the customer centric user team in product discovery activities
- Conduct specific studies and presentations to support the business and product development
- Support the preparation of applications for projects financing (european and national funds) and business proposals

### **Requirements for this position:**

- Up to date on innovation trends in the energy sector
- Passionate for energy transition
- High problem-solving capabilities
- Good writing and oral communication skills
- Good combination of technical and business knowledge
- Easiness to work with cross-functional teams
- Ability to work in dynamic and ambiguous projects
  
- 3+ years of knowledge and experience in energy transition domain
- Degree in Engineering or other relevant degree for the function
- Fluent English

**Location:** Lisbon, Portugal

### **Position specifics:**

- Employees need to have Portuguese tax residency, be located in mainland Portugal.
- Position sponsored by European Funding Project: 24 months contract, with possibility to renew to permanent contract after the first contracting period.