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**Code:**

**Project: CellManager**

**Area: Energy Efficiency in Systems, Buildings and Communities Area**

**Area leader:**

**Group: Power Systems**

**Group leader: Dr. Jose Luis Domínguez García**

**TITLE: Project Engineer / Early Stage Researcher on the field of Advanced Electronics for Energy Storage systems**

### **JOB DESCRIPTION**

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The Power Systems Group announces the opening of a position as Project Engineer / Early stage researcher to work on the CellManager Project related to energy storage, batteries and electronics. This project is funded by the Spanish Ministry under Transición Energética y Digitalización call.

#### **Qualifications and experience required:**

##### *Essential:*

- Bachelor or Master in Electrical Engineering or Industrial Electronics
- Knowledge or experience on energy storage systems
- Experience on design and testing electrical circuits
- Hands-on experience on laboratory

##### *Preferred:*

- Interested in research
- Experience in electronics and PCB design
- Experience in programming.
- Experience in communications
- Knowledge regarding industrial electronic systems
- Capacity to lead and work autonomously

##### *Language required:*

Fluent in English. (knowledge of Spanish and/or Catalan is a plus)

##### *Personal Skills:*

- Team Worker
- Initiative in Research and Innovation
- Flexibility
- Results-oriented
- Analytical and synthesis capabilities

**What we offer:**

We offer fix-term position, with potential extension. Salaries will be paid according IREC salary tables.

**Starting Date:**

The expected starting Date will be the sooner the better, but the candidate is expected to start in **Summer 2023, the latest** (However, other dates could be agreed)

**How to apply:**

Send applications by email directly to HR office ([irecjobs@irec.cat](mailto:irecjobs@irec.cat)) including CV, academic and professional records, and motivation letter.

Please, be aware that the evaluation will be done in a continuous manner, and the position will close as soon as a candidate is selected.