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Code:

Project: Euro-MED EUCLID

Area: Energy Efficiency in Systems, Buildings and Communities Area

Area leader:

Group: Thermal Energy and Building Performance Group

Group leader: Dr. Jaume Salom Tormo

Energy policies researcher / Public relations in energy and society. Recognised researcher / Project Engineer - Building Performance ECOS – Energy Efficiency in Systems, Buildings and Communities Group

The applicant will work as a manager and public relations in energy and society (at the same level of recognised researcher / project engineer) in projects related to energy efficiency in buildings and communities, DER (Distributed Energy Resources) integration and energy management systems in buildings. He/she will report to the lead-Researcher of Building Performance research line in close collaboration with her.

Description

The research will be embedded in the Thermal Energy and Building Performance Group which main research subject is the Integrated and Systemic approach for Zero Energy Communities, Buildings and Industries. The group's special focus is on the Mediterranean and other warm weather regions. The vision is to build an applied research group that contributes to accelerate the reduction of greenhouse gas emissions (GHG) through energy efficiency measures, production of clean energy, and integration of distributed renewable energy sources (RES).

The candidate will participate supporting the lead researcher in the Interreg Euro-MED EUCLID project. Within the framework of the new Interreg Euro-MED program, up to 8 "governance" projects have been selected to transfer, capitalize, and mainstream on new and already existing outcomes, initiatives and policies all over the MED regions, and for the Green transition. These 8 projects are sorted in pairs for the 4 so-called missions and distributed in Community and Institutional Dialogue projects. Thus, EUCLID is the Institutional Dialogue project being part of the Green Living Areas mission, aiming to promote initiatives and new policies related to: hazards prevention and mitigation, energy efficiency, renewable and citizen energy communities, promotion of sustainable urban transports, improvement of waste and water management, and development of urban and peri-urban agriculture. EUCLID will reach the planned goals, for the 2023-2030 period, by different initiatives, including transversal international living labs and the creation of a new pan-Mediterranean association, at NUTS2 and NUTS3 levels.

Requirements

We are looking for excellent and highly motivated candidates with at least MSc degree in Social sciences / Economics and/or Energy Engineering related topics, and background related with green transition. Experience as professional in different green transition initiatives of at least two years. Oriented knowledge on energy and green transition and related socio-economic policies and impacts. topics from the most social relationships point of views will be expected. Experience in R&D National or European projects and/or in the Public Sector related with green fields, including management skills, is highly valuable.

We are looking for a methodical, excellent team-player and results-oriented candidate with good communication and management skills. Mastery of English on all levels will be essential. Knowledge of other languages will be desirable, especially French.

We offer

We offer the chance to become part of an exciting and consolidated team, with international recognition, for developing cross-cutting projects in science and technology, oriented towards excellence. We also offer a research environment comprised of highly qualified and motivated professionals. Salaries will be paid in accordance with the IREC's salary policy, depending on the candidate's qualification and professional experience. Expected category: R2.1.5 – Recognised Researcher / Project Engineer Pre-consolidated.

Workplace. Barcelona (IREC headquarters)

Application

Applicants should send a detailed CV and a letter of motivation to irecjobs@irec.cat.

The application deadline March the 3rd 2023.

Please indicate “**2023 –R2.1 - EUCLID**” in the subject