

# JOB OFFER - ECN / SEMREV

## FUNCTIONS / MISSIONS

Function : Project Manager : Funding Ocean Renewable Energy through Strategic European Action (NWE Interreg funded)

### Context :

1. Ecole Centrale de Nantes (ECN)'s application for Funding Ocean Renewable Energy through Strategic European Action (FORESEA) project was approved by the Interreg NWE Monitoring Committee on 23 - 25 February 2016.
2. This project will help North West Europe (NWE) SME's test ocean energy (OE) technology in real sea environments and prove power can be economically generated from the ocean. The NWE area possesses world leading OE testing infrastructure and this project will connect sites in the Netherlands (tidal, TTC), UK (tidal and wave, EMEC), France (wave and floating wind, SEM-REV) and Ireland (floating wind and wave, SMARTBAY) to create a network which will place NWE at the heart of this emerging industry.
3. ECN is now looking to appoint a Project Manager to join its team and lead the FORESEA initiative. The main objective set by FORESEA which will drive the project manager is to achieve the demonstration at sea of several OE technologies, and to strengthen their networks to secure investment within their companies.

### Missions :

*The list of duties detailed below is not intended to be exclusive or restrictive and may be adjusted.*

FORESEA project manager will ensure

- That all tasks, deliverables and milestones are completed on time and within budget;
- The preparation of all documentation to meet the reporting requirements of the funding body (Interreg NWE);
- The management of the budget for the project and ensure financial and regulatory compliance with ECN policies and procedures and the requirements of the funding body while carrying out the duties of the post;

For each call launched under FORESEA, the project manager missions can be summarized in four following steps

- Assist the developers with the preparation and submission of proposals to FORESEA calls;
- Participate to the use selection board granting the support packages
- Follow up the allocation of support packages through a comprehensive feasibility study
- Manage the testing preparation, including installation operation and dismantling.

## ACTIVITES

On a daily basis, the project manager will be asked to

- Work under the direction of and report into the Director of SEM-REV (ECN);
- Ensure the interface between FORESEA and other ongoing projects.
- Provide guidance as required to any support staff and/or research students assisting with the research project;

More specifically regarding the FORESEA project, the manager will have to

- Understand and adapt to the financial rules applying for the SEM-REV test site.
- Oversee the external communication (project website, associated promotional literature and promotional activities);
- Make the link with FORESEA partners, including attendance to meetings, reporting...
- Overlook the marine operations regarding FORESEA demonstration activities
- *Perform other related duties incidental to the work described herein and/or as directed by the Director of SEM-REV (ECN).*

On a medium to long term perspective, the project manager will

- Build effective working relationships with OE technology developers;
- Present information on research progress and outcomes to others responsible for the research project;

## EXPECTED SKILLS AND EXPERTISE

- Detailed knowledge of technological aspects related to marine renewables
- Detailed knowledge of legislative aspects related to marine renewables
- Knowledge and experience of European research funding programme (and especially Interreg);
- Demonstrated project management experience;
- Established network of key contacts and experience of client centered service delivery;
- Good numeracy and attention to detail with an ability to work within tight deadlines;

- Excellent interpersonal skills and an ability to work effectively with dynamic and diverse staff and management across all levels, both internally and externally;
- Excellent organisation, communication, time management, negotiation, and conflict resolution skills;
- Ability to work across international boundaries
- Postgraduate qualification relevant to the role;
- Very good communications skills in French and English are required.
- A second European language

## EXPERIENCE OR QUALIFICATION REQUIRED

- Experience in management or relevant master degree is critical for this position
- Engineering degree or master in science is relevant in the field of marine renewables
- Proven experience in European Union project acquisition
- Extensive EU network of partners in industry, academia, and in the European Commission
- Knowledge/experience in Ocean Energy

## WORKING CONDITIONS

### **Context:**

This post will be based in Le Croisic and will involve travel nationally and internationally throughout Europe to networking events and consortia meetings.

**Contract:** 3 years contract

**Starting date :** 12th September 2016

**Salary:** depending on experience

### **Application:**

Please submit an up-to-date 2 page curriculum vitae with an accompanying cover letter detailing your fit with the role via e-mail to M. Christian Berhault at christian.berhault@ec-nantes.fr on or before Friday 02/09/2016 at 12:00 CET.

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