



# Oceanographic Engineer

**Location:** Ireland

**Duration:** Permanent

**Salary:** Excellent Salary & Benefits

## Position Details

Our client, a leader in ocean renewable technology, is looking for an Oceanographic engineer.

In this role you will work as part of a resource assessment team working closely with research and development and the operations teams.

The role will involve the analysis and presentation of :

- Oceanographic data from Acoustic Doppler Current Profiler (ADCP) site surveys
- Geophysical survey datasets
- Outputs from a range of numerical models
- Performance data from tidal Turbines
- Open-Centre Turbine Load Specifications

The successful candidate must have the following:

- A degree or higher in an Engineering related discipline.
- At least 3 years experience with MATLAB.
- Extensive knowledge of metocean analysis techniques.
- Excellent writing and presentations skills.
- Understanding of Geographic information Systems.
- Working knowledge of geophysical survey and data processing techniques.
- Good understanding of geophysical/ oceanographic wave and current models.
- Working knowledge of python and other programming languages.
- Experience working with tidal stream energy industry.
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In return the successful candidate can expect an attractive salary package and benefits competitive to the market and the opportunity work in an international environment with a dynamic team.

To apply for the above position, please visit [www.flagshipmgt.com](http://www.flagshipmgt.com) or contact us at:

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