Job Title:	Renewable Internship Programme 2022

Responsible to:	Technical Manager UK

Company Overview

Miros is a trusted provider of reliable, real-time ocean surface data to offshore wind farms. Data is collected directly to the cloud utilising IoT-enabled sensors, providing real-time and historical data to all life-of-field interfaces, anytime, anywhere. The enhanced situational awareness increases safety at sea and optimizes operational weather windows.

Renewable Energy Intern

The 3-month internship program will be focused on the evolving Offshore Wind market in Taiwan. As an extension of the Miros Scotland team the key objective will be to engage and collaborate with identified key local Offshore Wind companies and stakeholders to understand the technical requirements and data specifications in relation to sea state monitoring for their projects. Utilising Miros inhouse developed software packages you will be able to interpret the data, formulate reports and present a technical overview of the solution to the client.

This is a fantastic opportunity to experience working with a dynamic innovative technology company working alongside enthusiastic sales, technology, and data specialists. You will have the opportunity to gain knowledge in the following areas.

- Global offshore wind market with a focus on local projects in Taiwan
- Develop a basic understanding of Oceanography
- Miros IoT products and applications within the offshore wind sector
- Accessing, handling, and presenting data through Microsoft Azure platform
- Understanding and analysis of competing technology
- Business Development activities to support creation of company strategy within Taiwan offshore wind market

This role is remote and will report directly to Miros Technical Manager based in the UK. The candidate will also be supported and mentored by the Vice President- Renewables. All communication and meetings will be held virtually and handled through Microsoft Teams. Local support can be provided through the British Chamber of Commerce and UK Renewable Energy group members in Taipei.

What we are looking for:

- Enthusiastic about Smart Technology and Data
- Passion for sustainability and Renewable Energy
- Good communicator both written and verbal
- Skilled in using MS Office (Excel, Word, Power Point)