Operations & Maintenance Technicians



DIRECT SUPERIOR: Site O&M Manager	AREA: O&M

GENERAL DESCRIPTION

The Operations & Maintenance Technicians are responsible for providing support in the implementation of the operations and maintenance strategy for Moray West Offshore Wind Farm.

The Technicians will work closely with the Site O&M Manager, Operations & Maintenance Supervisors, and Maintenance Planner.

The Operations and Maintenance Technicians are responsible for the on-site performance of O&M activities relating to civil and structural infrastructure (both onshore and offshore), Balance of Plant Electrical equipment, Wind Turbine Generators, quayside facilities, and OFTO assets as required.

SPECIFIC RESPONSIBILITIES:

- Responsible for the supervision of contractors (as required).
- Supporting pre-take over and routine asset inspection activities.
- Supporting the safe and efficient handover of assets from construction and commissioning teams.
- Responsible for the close out of snagging items.
- Responsible for the performance of interim, preventative, predictive and corrective maintenance activities as defined.
- Perform servicing, trouble shooting and repair of mechanical, electrical, hydraulic components.
- Repair of paint and/or coating systems.
- General cleaning of boat landings and substructures.
- Prepare, pack and transportation of tools and equipment for maintenance activities.
- Management and use of tools, test equipment and personal protective equipment.
- Responsible for the prompt reporting and investigation of defects, and under performance.
- Supporting subcontractors in the execution of scopes of inspection and maintenance activity.
- Provision of client oversight on all WTG Main component and other major repair activity carried out by all subcontractors on behalf of MOWEL.
- Daily reporting on Operational Status using software systems.
- Responsible for the authoring and regular update of all Approved Written Procedures and provide input into the authoring of Method Statements and Risk Assessments for operational activities.
- Use of operations management systems and planning tools.

REQUIRED ACADEMIC SKILLS:

- Have completed a full apprenticeship in control instrumentation, in a mechanical or electrical engineering discipline and formal qualifications such as BTEC or HNC would be advantageous, but not essential.
- Evidence of extensive relevant industry specific technical training.
- All current offshore GWO certification (Preferable).
- IRATA Level II/III (Preferable).
- IOSH Managing Safely (Preferable).

REQUIRED PROFESSIONAL EXPERIENCE:

- Experience in an O&M environment within the offshore wind, Oil and Gas, marine or factory processing industries (preferably 3 to 5 years).
- Meet the physical and medical requirements for working offshore, can work at heights and in restricted or confined spaces.

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- Experienced in trouble shooting on mechanical and electrical components.
- Experience of installation and/or commissioning of offshore assets.
- Experience of the management of statutory written schemes of examination (Preferable).
- Offshore or WTG experience at technician level within a Turbine OEM (Preferable).
- Experience of electro mechanical safety rules systems and WTG safety rules (preferably with experience as an authorized person).

REQUIRED KNOWLEDGE:

- Good knowledge of electrical and mechanical maintenance.
- Knowledge of LOLER and PUWER regulations.
- Good knowledge of Microsoft Office Applications (Preferable).
- Knowledge of Electro Mechanical or WTG Safety Rules would be an advantage.

OTHER:

- Fluent English both verbal and written.
- Strong interpersonal skills.
- Good communication skills.
- Hands on, practical aptitude in relation to maintenance activities.
- A team player and calm problem solver, self-motivated and able to work independently.
- Technical Reporting.
- Organized and methodical approach to problem solving.
- Full driving license.
- Be based/ or willing to be located close to the Buckie area, ideally within 30 mins drive.

The role will primarily be based at the O&M Centre located in Buckie but will also require frequent travel to the offshore assets via Crew Transfer Vessel, and Service Operation Vessel.

The working pattern will be a rota system which is anticipated to be 2 weeks on/ 2 weeks off rota, 12 hours per day (weather permitting). O&M Technicians will provide out of hours on-call support, as part of an emergency response rota or work weekends (when required).

Competitive salary and employee benefits including bonus scheme, employer pension contribution and health & Life insurance.