

JOB DESCRIPTION

POSITION TITLE: BESS Technical Asset Manager

BUSINESS UNIT: Asset Management

LOCATION: West London (Chiswick) – Availability to travel

REPORTS TO: Head of Asset Management

OVERVIEW:

Leading global operator specialised in the energy transition is looking for a Technical Asset Manager to support the Asset Management Department with the Battery Energy Storage System (BESS) portfolio.

RESPONSIBILITIES:

As part of the UK team and reporting to the Managing Director, this position will be accountable for the following tasks:

As part of the Asset Management team this position will be accountable for the following tasks:

- Coordinate O&M subcontractors of BESS assets: follow up preventive maintenance plans, corrective actions, and activities on site.
- Perform site visits and field inspections as needed in coordination with the O&M Contractor.
- Supervising and managing all relevant contracts (EPC, Finance Agreement, Market Participant, O&M, Asset Management, etc.) from a technical perspective
- Establishing and keeping relationships with the main stakeholders of a BESS portfolio, such as Grid stakeholders (TSO & DNO), Utilities, main contractors among others.
- Provide technical support and detailed calculations of KPIs for the entire BESS portfolio.
- Foresee technical problems and points of improvement in the assets.
 Applicability and understanding of the impacts on a potential scale up of the proposal.
- Monitor asset performance, KPIs and recommend corrective measures.
- Support Corporate Asset Management team from a technical point of view.
- Strong knowledge of the United Kingdom electricity markets, regulations, and stakeholders.
- Identify and initiate optimization efforts on BESS operations within the Asset Management department.
- Keep track of permits and other requirements related to Asset permits and O&M activities.
- Management of QHSE issues along with the Asset Manager
- Warranty claims support
- Other ad-hoc duties.



QUALIFICATION AND EXPERTISE:

- Bachelor's degree in engineering (preferably Electrical or similar) discipline is highly valued.
- Demonstrable experience in utility-scale battery energy storage systems.
- Good knowledge on main renewables market drivers, policies, regulation, standards and future tendencies.
- Good understanding of Electrical systems + strong background in electronics, communications, and power systems.
- Knowledge of industry-standard communication protocols like Modbus, DNP3, ICCP, IEC 61850, and SCADA systems.
- Skills in designing and managing both wired and wireless networks to ensure reliable data exchange.
- Understanding on renewable industry.
- Ability to interact and collaborate with a diverse group of people at all levels and disciplines.
- Understanding of contracts including management and reporting.
- Strong MS EXCEL and IT skills (desired Python).
- Critical eye for all compliance and safety matters.

SOFT SKILLS:

- Strong analytical skills
- Intellectual curiosity and desire to learn new skills
- Problem-solving
- Proactive
- Team spirit
- Good communication skills

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