



Foundation Engineer (Manager) 外資系電力会社

洋上風力発電/Seismic design/Civil Engineering

Job Information

Recruiter

Sheffield Green K.K.

Hiring Company

外資系電力会社

Job ID

1523665

Industry

Petrochemical, Energy

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

9 million yen ~ 16 million yen

Refreshed

March 25th, 2025 19:00

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Daily Conversation

Minimum Japanese Level

Native

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

- Have at least 5 years of experience in the offshore industry and experience with foundations (monopiles and jackets) or similar (preferably with at least one year in offshore renewable energy).

- Have experience and knowledge of the foundation and project certification by international and Japanese standards especially seismic design.

- Have experience of and the ability to communicate and represent the interests of company with senior external stakeholders including certification and classification societies, primary with ClassNK as well as with the DNV, Bureau Veritas and other statutory bodies.

- Provide foundation package input to all phases of the project development.

- Provide support to the development of the technical portion of the foundation package requirements including technical specifications and support supply chain and EPCI engagement.
 - Work closely with the QA/QC team to define test and inspection requirements.
 - Have understanding of the Japanese standards regarding foundation design for offshore wind farms and market specificities.
 - Lead the discussion with designer, partner and certification body.
 - Lead the foundation technical aspect of the bid preparation and support other technical aspects related to his/her work.
 - Demonstrated technical competency in structural engineering discipline with broad understanding of the applicable International and Japanese codes and standards for this Scope of Work, especially seismic design.
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Required Skills

- 5+ years' experience of project design stages (Conceptual, Pre-FEED, Detailed Design).
 - 5+ years of relevant experience with offshore structures.
 - Understanding of the interfaces and interaction with supporting engineering disciplines for the scope of this package, particularly geotechnical and geophysical.
 - Understand technical risk identification and management processes to deliver safe and competitive projects.
 - Experience of previous round bid preparation.
 - Excellent interpersonal skills and the ability to work effectively across functions and within multi-disciplinary teams.
 - Understand Quality Management process for engineering, manufacture and installation.
 - Understand technical aspects of competitive procurement processes.
 - Ability in performance management of others (including 3rd party engineering services providers) to support timely decision-making.
 - Experience of construction, installation, and operations support.
 - Native level Japanese and business level English.
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Company Description