



## Electrical Engineer 外資系電力会社

洋上風力発電/技術アドバイス/wind electrical design

### Job Information

**Recruiter**

Sheffield Green K.K.

**Hiring Company**

外資系電力会社

**Job ID**

1529238

**Industry**

Petrochemical, Energy

**Job Type**

Permanent Full-time

**Location**

Tokyo - 23 Wards

**Salary**

8 million yen ~ 13 million yen

**Refreshed**

March 28th, 2025 10:11

### General Requirements

**Minimum Experience Level**

Over 6 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Native

**Minimum Education Level**

Bachelor's Degree

**Visa Status**

Permission to work in Japan required

### Job Description

**Job Description:**

- Provide electrical package input to all phases of the project development
- Provide support to the development of the technical portion of the electrical package requirements including technical specifications and support supply chain and OEM engagement
- Work closely with the QA/QC team to define test and inspection requirements
- Have understanding of the Japanese standards regarding electrical offshore wind farms and market specificities

- Lead the discussion with electrical companies, OEM, EPCI and partners
- Lead the electrical technical aspect of the bid preparation and support other technical aspects related to his/her work
- Support with drafting of RfP and ITT documentation for offshore/onshore electrical cable and equipment supply and offshore/onshore electrical installation work
- Provide bid document related electrical aspects and other relevant areas
- Lead technical verification of Electrical companies, EPCI and OEM engineering including design reviews for design, planning, construction and testing requirements considering Japanese local requirement
- Support technical queries from other project functions, particularly operations and commissioning
- Support and establish good communication with the technical team at the HQ and work on exchange of information and technical knowledge
- Capture lessons at keys stages during the package management lifecycle to continuously improve company portfolio technical knowledge

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## Required Skills

### Requirements:

- Have at least 5 years of experience in the offshore industry and experience with electrical similar(preferably with at least one year in offshore renewable energy)
- Have experience and knowledge of the Japanese electrical regulations
- Being able to manage external consultants, support EPC discussions, and supply chain, primary from the technical perspective with enough understanding of contractual and budget constraints
- Have experience of and the ability to communicate and represent the interests of company with senior external stakeholders
- Being able to read Japanese technical document written in Japanese and discuss design topics with EPCI or electrical companies

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## Company Description