



## WTG(wind turbine generator)エンジニア, マネージャー プロダクト開発・デューデリジェンス

再生可能エネルギー発電事業/wind turbine/グローバル環境

### Job Information

#### Recruiter

Sheffield Green K.K.

#### Hiring Company

再生可能エネルギー発電事業者

#### Job ID

1497108

#### Industry

Petrochemical, Energy

#### Job Type

Permanent Full-time

#### Location

Tokyo - 23 Wards

#### Salary

7 million yen ~ Negotiable, based on experience

#### Refreshed

March 26th, 2025 06:00

### General Requirements

#### Minimum Experience Level

Over 6 years

#### Career Level

Mid Career

#### Minimum English Level

Business Level

#### Minimum Japanese Level

Basic

#### Minimum Education Level

Bachelor's Degree

#### Visa Status

Permission to work in Japan required

### Job Description

- ・ Lead project-specific selection and approval of wind turbines following consideration of design evolution, site conditions, certification, logistics, performance, maintainability and reliability.
- ・ Take care of OEM discussions, Early works agreement, Procurement of OEM/WTG, Service availability agreement, and Service maintenance agreement.
- ・ Manage turbine due diligence for new projects and advise development and engineering teams in relation to wind resource assessment, energy yield estimation, grid code compliance and environmental impacts
- ・ Evaluation of new turbine technologies from a life-cycle management perspective, assisting the operations team in establishing standard operating procedures and liaising with third-party service providers.
- ・ Identify and develop new technology programs including technology partners.
- ・ Support the development team in framing appropriate wind turbine and SCADA contract terms (ie. warranties, guarantees, specifications, and other requirements).

- Support the operations team in assessing performance improvement options, retrofits and design changes as and when offered by OEM's.
  - Management of 3rd party advisors for Leading technical contracting discussions, and Prepare technical schedules for contracts
  - Train and mentor new wind engineers
  - Work closely with development, investment, construction teams etc. in order to ensure optimization of the projects from a techno-economic perspective.
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### Required Skills

- Minimum 5 years' experience of engineer or assessment in wind power plant business
  - Strong interpersonal and communication skills
  - Proficiency with Word, Excel, Outlook and PowerPoint
  - Proactive and can-do attitude
  - Business level written and spoken English
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### Company Description