



Wind Project Engineer

再生可能エネルギー発電事業/wind farm layout design

募集職種

人材紹介会社

シェフィールドグリーン株式会社

採用企業名

再生可能エネルギー発電事業者

求人ID

1559995

業種

石油・エネルギー

雇用形態

正社員

勤務地

東京都 23区

給与

700万円 ~ 850万円

更新日

2025年09月30日 12:22

応募必要条件

職務経験

6年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

基礎会話レベル

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

- ・ Wind resource assessments and wind farm layout design for wind farms
- ・ Met mast and RSD location identification considering constraints, timing and layout issues
- ・ Wind farm value engineering and commercial optimization
- ・ Mast and RSD deployment, data analysis and management for development and operating projects
- ・ Management of 3rd party advisors for wind energy engineering
- ・ Site visits, terrain assessments, met mast and RSD inspections and supervision of installation

- ・ Leading technical contracting discussions
 - ・ Prepare technical schedules for contracts
 - ・ Train and mentor new wind and site engineers
 - ・ Technical review of potential sites and leading feasibility reports (Onshore and Offshore) Provide input into developing standard best practice procedure
 - ・ Manage wind and site technical due diligence
 - ・ Advise and direct the land and permits team to assist in ensure land acquisition in compliance with energy assessments and layouts, rapid creation of multiple layout iterations take into account new constraints as uncovered
 - ・ Ensure all project development constraints are appropriately identified and mapped to aid layout development and optimization
 - ・ Ensure project information including land, surveys etc. is collated and referenced against consistent benchmarks
 - ・ Work closely with development, investment, construction teams etc. in order to ensure optimization of the projects from a techno-economic perspective.
 - ・ Performance analysis, energy budgeting and energy generation reconciliation analysis of operating wind farms
 - ・ Power curve verification test preparation, planning and management based on contractual arrangements.
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スキル・資格

- ・ Minimum 5 years' experience of engineer or assessment in wind power plant business.
 - ・ Minimum of 5 years of business experience in onshore or offshore wind is a plus.
 - ・ Wind software experience Windographer, Openwind, GIS softwares, MS office etc
 - ・ Strong interpersonal and communication skills.
 - ・ Leadership, communication, and problem-solving skills. Proactive and can-do attitude.
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会社説明