



Wind Engineering Manager – Australia

About Neoen

Neoen is one of the world's leading independent producers of exclusively renewable energy. Neoen has close to 5.6 GW of solar, wind and storage capacity in operation or under construction in Australia, France, Finland, Mexico, El Salvador, Argentina, Ireland, Sweden, Portugal, Jamaica, Mozambique, and Zambia. The company is also active in Croatia, Canada, Ecuador, and Italy. Neoen's flagship assets include France's most powerful solar farm in Cestas (300 MWp), and two of the world's largest lithium-ion batteries: Hornsdale Power Reserve (150 MW / 193.5 MWh) and the Victorian Big Battery (300 MW / 450 MWh), in Australia.

A player in the fight against global warming and the energy transition, Neoen's mission is to design and implement the means to produce the most competitive renewable electricity, sustainably and on a large scale. As a responsible company whose long-term vision is reflected in a strong and sustainable growth strategy, Neoen is targeting more than 10 GW capacity in operation or under construction by end of 2025.

Our core values are Audacity, Integrity, Commitment and Esprit de Corps (team spirit). We value our ability to work well as a team, to identify and seize opportunities, and to push the boundaries of what is possible in the energy sector. We have a solid track record in Australia for delivering projects, and we have ambitious targets for continued growth.

Neoen (ISIN Code: FR0011675362, ticker: NEOEN) is listed in Compartment A of the regulated market of Euronext Paris. For more information: www.neoen.com

Role Purpose

As part of its international growth, Neoen is developing, building, and operating several Renewable Energy (RE) Projects in Australia.

To support the growth of its Australian development project pipeline, the Australian Development team is looking for a **Wind Engineering Manager** for Australia. The Wind Engineering Manager will work in close collaboration with the local Development and Procurement teams, as well as Neoen's civil specialists, to improve and maintain the quality of the projects' preparation and execution, especially from a wind monitoring and wind farm design perspective.

In this context, the Wind Engineering Manager will have the following responsibilities:

- Support Neoen's ambitious development plans and contribute to commercial development by providing technical expertise
- Provide wind engineering expertise and oversight in the development and implementation of bankable wind measurement campaigns, including activities relating to the purchase and coordination of mesoscale data, and met mast and RSD siting, procurement, installation and maintenance
- Oversee initial wind turbine siting on early stage projects, and support on subsequent layout revisions, micro-siting and design optimisation, including input into constructability reviews and planning and approvals processes
- Supervise Energy Yield Assessments, support in the appointment of wind energy consultants, and review and challenge their assumptions, methodology and conclusions
- Contribute to creating a common set of best practices at the company level, with the aim of ensuring consistency across projects



- Provide wind engineering advice and recommendations during EPC and O&M selection and procurement, including support on turbine selection, contractual negotiations, and turbine performance guarantees
- Support Neoen's position on wind engineering topics during Due Diligence phases in the lead up to Financial Close, including direct engagement with the Lender's Technical Advisor
- Assess technical trends and opportunities for design optimisation, and contribute to the qualification of new wind energy consultants
- Review performance of operational assets to verify development wind modelling assumptions

Candidate profile

For this role, we are looking for someone with the following skills and experience:

- Degree in Science or Engineering
- 5+ year experience in the wind industry (project development, construction, operation, technical due diligence, expertise) with a strong understanding of technical topics
- Ability to challenge energy yield assessments
- Analytical and problem-solving skills
- Knowledge of WindPro software preferred
- GIS experience preferred
- Language: Fluent in English
- On the soft skills side, we are looking for:
 - Rigor and organization
 - Autonomy and proactivity
 - Commitment
 - Integrity, ethical standards, and sound judgement
 - Interpersonal qualities and demonstrated ability to effectively work in teams

Conditions

- Permanent position
- Part time can be considered
- Based in Sydney or Canberra (Australia)
- Travel and field work required (Australia)
- Starting date: as soon as possible
- Reporting to head of Competence Center and functionally to Development State Leaders

Please send your CV and cover letter to careersaus@neoen.com