

Are you ready to join an inclusive workplace that values diversity and collaboration? Windlab is hiring and we want you to join our team.

Exciting opportunity for Electrical Project Engineers (Site based)

The positions are project roles which are site based FIFO roles from Brisbane to remote northern Queensland on a 10:4 roster. This is a fixed term position for 3 years.

About Us

Our organisational culture is central to our success, and our pillars of character drive everything we do:

- **Speak up** - Make a difference. The biggest challenge humanity faces need big brains, big voices, and fresh perspectives.
- **Respect expertise** - Listen and learn, always. Ability trumps hierarchy. Share smarts and contribute. **Prove it** - Science and business do not progress on assumptions. The problems we are solving deserve robust justification. –
- **Collaborate** -Our skills mix is our superpower. Democratise knowledge, multiply capacity.

Windlab is the 100% Australian global renewable energy company championing the nation's clean energy transition.

We exist to go big on renewables. Fully integrated across the entire renewable energy value chain, Windlab uses world-leading science to find, construct and operate Australia's top-performing renewable energy projects. With almost 24GW currently in development or under construction, and our sights set on our five-year 10GW plan, Windlab has the science, skills and the financial backing required to deliver our ambitious pipeline and **make fossil fuels obsolete**.

About the Role

As the Electrical Project Engineer you are responsible for the management of project works. You will support both the Electrical Package Manager and Construction Site Manager in managing the BOP contractor during the construction phase.

Other duties include:

- Manage the procurement of electrical plant, equipment, and materials from scope development through tender manufacture, delivery, installation, commissioning, and documentation, including resolution of supply issues.
- Assist in managing design and documentation reviews in conjunction with external engineering resources for electrical balance of plant to ensure compliance with project objectives and requirements.
- Assist in leading project interfaces during the construction and commissioning phase of the project
- Supervise commissioning process for electrical BOP and Grid Connection

- Supervise electrical engineers as required by the Project
- Manage testing and commissioning of the windfarm
- Lead Supply of Key Electrical Plant & Equipment and Services
- Contracts for Supply and Installation of Equipment (e.g., AS4910/4911)
- Consultancy Agreements
- Lump Sum Design and Construct Contracts Throughout the Contract lifecycle from contractor selection, appointment, ongoing management through to close out
- Ensure that service providers meet their obligations fully
- Manage RFI & NCR processes within the scope of the role working with consultants, designers, and contractors, including participation in root cause investigations and development of solutions
- Assist with design to ensure early compliance with Australian Standards
- Assist in managing collaboration with Network Service Providers and Engineering Consultants
- Understand Windlab's position as the EPCM contractor and at times, project owner for the purposes of delegated authority and responsibility of decision making
- Promote coordination and collaboration, working towards project objectives
- Operate and ensure Projects are delivered technically in accordance with
 - Company policies and procedures
 - All applicable Laws, Standards, Codes of Conduct and Legislative requirements
 - Directions of authorised Agencies and Customers
- Accurately report status of the Project tasks to external collaborators, customers and internally in accordance with the Project requirements (Communication Plans, established Protocols etc)
- As part of our Graduate Development Programme, you will be required to support and mentor talented graduates, ensuring their growth and success whilst on site.

Who we are looking for!

As a key member of the construction project team, you will be team-oriented and dedicated to delivering excellence. With outstanding communication skills and the ability to collaborate with diverse stakeholders, you will thrive in this role. Get brand awareness and take your passion for renewable energy to the next level!

Essential Skills and Experienced required

- Knowledge of electrical design and construction standards
- Experience in Design and Construction of electrical power infrastructure
- Working knowledge of procurement of electrical plant and equipment for infrastructure projects
- Experience in commissioning electrical power infrastructure, including working with SCADA and communications systems
- Experience in Substation construction and Installation
- HV and LV reticulation installation

Windfarm delivery experience would be an advantage. We are looking for someone who can make a real impact.

Don't miss this chance to be part of a vibrant and forward-thinking team! We can't wait to welcome our newest team member. Apply now!

Click [HERE to apply](#)

- Applicants are encouraged to apply at their earliest convenience. Windlab will remove this advertisement if the position is filled.
- Successful applicants must be **eligible to work in Australia** and agree to provide information for pre-employment checks if required for the position (which may include police record checks).

We are proud to be recognised as an employer of choice for women by WORK180

We are a 2024 Circle Back Initiative Employer – we commit to respond to every applicant

At Windlab we value the expertise and experience that each individual brings to our workplace. If there is a better way, a fresh perspective, or a counterpoint then we want to hear about it. We like to share knowledge, test thinking, bring the community into the process and ultimately multiply capability. We are looking for people from all backgrounds to join our team and help us make renewable energy cheaper, easier, and more reliable. We encourage people from diverse backgrounds including women, Aboriginal and Torres Strait Islanders, people of all backgrounds, ages, sexual orientation, and those with disabilities to apply.

No Agencies please

