

Position title:	Senior Grid Connection Project Engineer
Department:	Operations
Team:	Network Connection
Reports to:	Network Connection Manager
Direct reports:	n/a
Location:	Flexible to either Sydney or Melbourne office
Document review date:	October 2023

Role overview

The Senior Grid Connection Project Engineer at Tilt Renewables is a leadership role requiring advanced project management skills and deep technical knowledge in grid connection. This position is designed for professionals with significant experience in managing complex grid connection projects and building strong external relationships. The role involves leading grid connection initiatives, ensuring compliance with industry standards, and driving project success through effective stakeholder engagement.

Key Accountabilities

The key accountabilities may include (but are not limited to):

- Lead complex grid connection projects, ensuring alignment with strategic objectives and compliance with regulatory standards.
- Develop and maintain robust relationships with key external stakeholders such as AEMO, NSP, OEMs, and consultancy firms to enhance project delivery and outcomes.
- Provide expert guidance and oversight to project teams, ensuring successful project execution and delivery.
- Utilize in-depth knowledge of grid connection procedures and standards to navigate technical challenges and drive project success.

Key Relationships

- Establish and nurture relationships with external partners and stakeholders to support project goals and enhance Tilt Renewables' industry presence.
- Collaborate closely with internal teams, including senior engineering staff, project management, and procurement, to ensure project objectives are met.
- Leverage connections with industry organizations for knowledge sharing, networking, and professional development.

Skills and Experience

- Strong project management skills with a track record of successfully leading grid connection projects.
- Comprehensive understanding of grid connection procedures, especially in the context of NSP and AEMO.
- Minimum 5 years of experience in grid connection project management, including experience with OEM or as a grid connection engineer.



• Proven ability to manage complex projects and effectively address technical and operational challenges.

Qualifications

- Bachelor's or Master's degree in Electrical Engineering, or a related field.
- Proficiency in at least one simulation software (PSSE, PSCAD, or PowerFactory) with a good understanding of the others.
- Bachelor's degree in Electrical Engineering, Project Management, or a related field.
- Minimum 5 years of relevant experience in grid connection project management or related roles.
- Full Drivers Licence

Key Competencies and Capabilities

Capabilities	Competencies
 Excellent leadership and team management skills. Flexibility to travel as required for project oversight and stakeholder meetings. Strong capability to work effectively in diverse environments, including field and 	 Advanced Communication and Relationship Building Skills. Exceptional Organizational and Strategic Planning Abilities. Customer and Stakeholder Focus. Deep Technical Expertise with Practical Application. Leadership and Team Development. Problem-Solving and Critical Thinking Skills.



About Tilt Renewables

Tilt Renewables aims to be the leading developer, owner and manager of renewable energy generation assets in Australia. With 1.7 GW of Operational Assets and a pipeline of over 5GW we are well positioned to achieve this.

We are proudly Australian with strong brand recognition known for developing and operating, high quality assets in Australia with a long-term owner's perspective. With a significant pipeline of development opportunities, we have an appetite for growth.

Our approach is to adopt a pragmatic view of the development, asset operation and energy market functions focussed on optimising customer, investor, employee and community outcomes. This requires agile and effective decision making and outstanding execution of opportunities.

Credibility in the eyes of our investment stakeholders as well as strong relationships with our customers, key suppliers, contractors and the communities we operate in are critical to Tilt Renewables' success. Tilt Renewables has corporate offices in Melbourne and Sydney and a rapidly growing capable team of approximately 90 employees who are able to apply themselves to any issue or opportunity, regardless of functional structure.

We are committed to a customer centric renewable energy solution, building on our enviable trackrecord, experience, and reputation.

Our Vision

Our vision *to drive the transition to renewables through everything we do* focuses on us helping create the world we want to be part of and to look for those opportunities in everything we do.

Our Values

Developed by our team to reflect what matters most to us, our values are simple, unequivocal, and focused on how we generate a difference – for our business, for our people, for our investors and for the communities we work with.

We are People Powered | We Get It Done | We Lead

Our Investors

Tilt Renewables has three key investors:

- Future Fund (40%),
- QIC (40%); and
- AGL (20%)