

# Nonowie



## WIND FARM

### Tilting towards the future.

**The Nonowie Wind Farm is a proposed wind farm 10km west of Whyalla. It will generate clean energy to power homes and new industries in South Australia.**

The Project will also bring employment opportunities to the local community, along with community investment and benefits.

The Nonowie Wind Farm has a revised design and is progressing through project approvals.

Tilt Renewables wants to hear from the Whyalla community in November 2026 on the revised wind farm design, and possible benefit sharing opportunities in the local community.

### This newsletter includes information about:

- The updated project design
- Planning approvals
- Ongoing community sponsorships and support
- A community priorities survey
- Upcoming engagement in Whyalla

### Project Information

**Project Status:** In Development

**Indicative Capacity:** 1.2 GW Wind Farm, 600MW/4800 MWh BESS

**Location:** 10km west of Whyalla, South Australia

**Number of Turbines:** Up to 126

**Blade Tip Height:** Up to 250m

**Traditional Owners:** Barngarla People

Make sure you are signed up to receive updates by hovering over the QR code.



For further information on the Nonowie Wind Farm please contact us at [nonowie@tiltrenewables.com](mailto:nonowie@tiltrenewables.com) or on 1800 WE TILT (938 458).

## Updated project design

Several changes have been made to the Nonowie Wind Farm design since our last update. These include:

- Reducing the number of turbines from 148 to 126.
- Locations of turbines, access tracks and site entrances.
- Locations of the substation, Battery, and operations and maintenance compound.
- Locations of construction infrastructure such as laydown areas.

These changes were made to reduce the potential environmental impacts of the project. The updated project design includes buffer areas around identified Wedge-tailed Eagle nests, Sandalwood trees and the Cowleds Landing Sanctuary Zone. The updated design will also reduce the impact on the preferred habitat of two bird species, the Southern Whiteface and the Western Grasswren.

## Electrical Grid connection

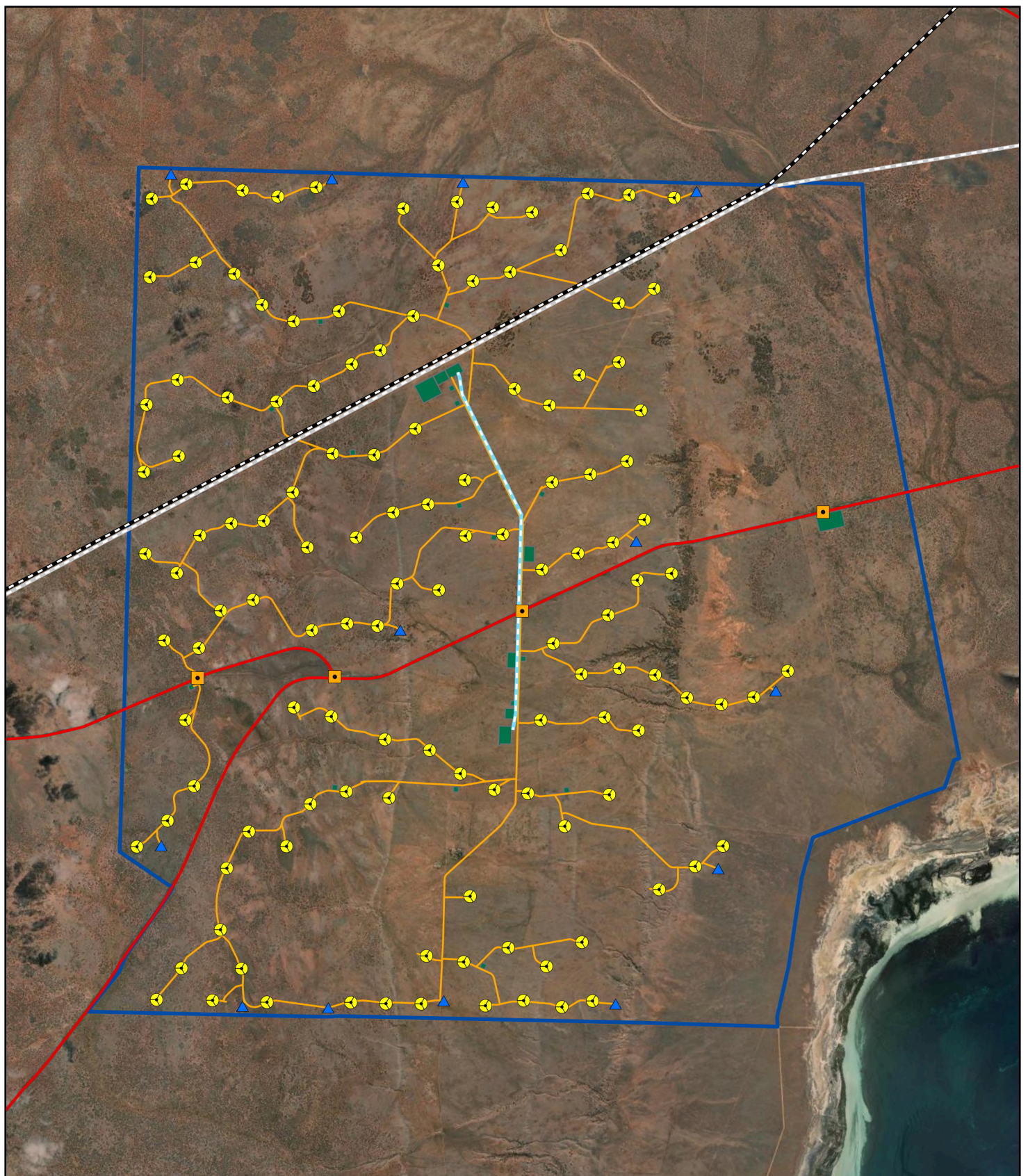
To connect the Nonowie Wind Farm to the electricity grid, wider grid upgrades are required to increase the voltage of the Eyre Peninsula Link (EP Link) from 132kV to 275kV. ElectraNet is currently investigating this grid upgrade, which is Tilt's preferred connection option.

As a backup option if the EP Link is not built in time, Tilt is also progressing development approvals for a new 275kV transmission line. This line would be 25km in length and would run adjacent to the EP Link from the Project to Cultana substation.

Planning approvals for a new transmission line will be done separate to the wind farm approvals.



*The current Eyre Peninsula Link and Middleback Transmission Lines*



#### Legend

- |  |                                       |  |                              |  |                           |
|--|---------------------------------------|--|------------------------------|--|---------------------------|
|  | Turbine                               |  | Access Tracks                |  | Site Boundary             |
|  | Met Mast                              |  | Existing Roads               |  | Supporting Infrastructure |
|  | Access Points                         |  | Existing Eyre Peninsula Link |  |                           |
|  | Internal Transmission Line (proposed) |  | Existing Middleback Line     |  |                           |



Date: 8/09/2026  
Version: E  
3

0 1 2  
Kilometres  
1:100,000

Note 1: All infrastructure locations are indicative only.



## Nonowie Wind Farm

### Concept Design Map

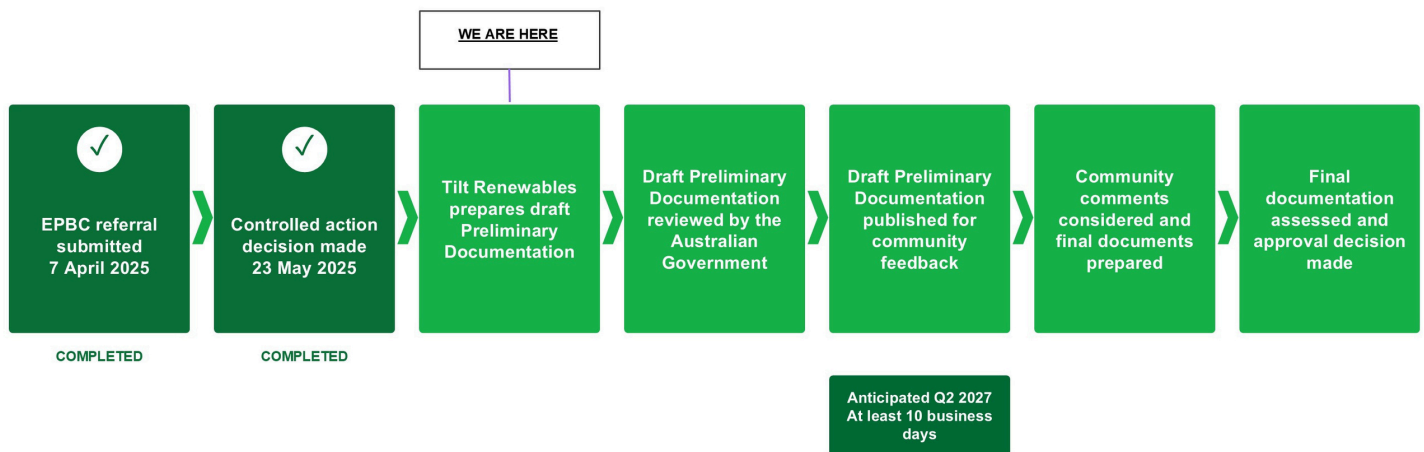
## Planning and approvals

### Federal Approval

The Project requires approval from the Federal Department of Climate Change, Energy, the Environment and Water (DCCEEW) (the Federal Department) under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act).

To receive approval Tilt Renewables needs to submit assessment documentation to the Federal Department. Assessment documentation will focus on the environmental impacts of the project and how these will be managed.

Under the EPBC Act, these assessments are known as Preliminary Documentation. Once submitted the Draft Preliminary Documentation will be made public for feedback for 10 business days. This process will be run by the Federal Department. Tilt Renewables will inform the community when this process occurs.



**Current Nonowie status:** the EPBC referral has been submitted, the Project has been declared a controlled action, and draft Preliminary Documentation is being prepared.

### Overview of the EPBC Approval Process



The typical landscape for the Nonowie Wind Farm

## Planning and approvals

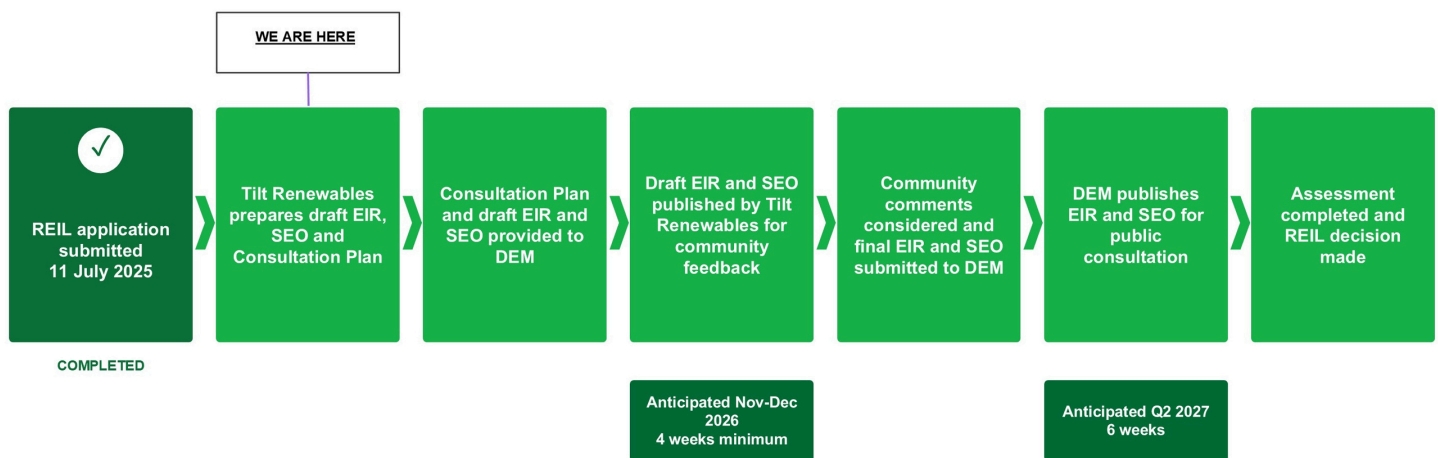
### State Approval

The Project also requires approval from the South Australian Department for Energy and Mining (the State Department). The project needs to obtain a Renewable Energy Infrastructure Licence (REIL) under the *Hydrogen and Renewable Energy Act 2023* (HRE Act).

To get the licence, an Environmental Impact Report (EIR) and Statement of Environmental Objectives (SEO) must be submitted to the State Department. To create these documents environmental and social impact assessments have been undertaken including:

- Aviation impact assessment
- Ecology impact assessment
- Electromagnetic interference impact assessment
- Historic heritage impact assessment
- Hydrology assessment
- Landscape and visual impact assessment
- Noise impact assessment
- Shadow flicker impact assessment
- Traffic impact assessment
- Planning assessment

Consultation with key stakeholders and the local community will be done as part of this process. A summary of the Licence process is shown below.



**Current Nonowie status:** the REIL application has been submitted and the draft EIR, SEO and Consultation Plan are being prepared.

### Overview of Renewable Energy Infrastructure Licence Consultation Process

## Goods and Services Register

To register interest in providing goods or services for our projects please head to [www.tilt.au/goodsandservices](http://www.tilt.au/goodsandservices) or scan the QR code below and complete the form.



## Community Benefit Sharing

### 2025/2026 Sponsorships

We are committed to supporting the local community while we develop the Nonowie Wind Farm. Since we started developing the project we have provided over \$50,000 in sponsorships and benefits. In 2025 and 2026, we provided funding to multiple organisations within the local community. These include:

- Centacare SA
- Whyalla Motorcycle Club
- Country and Outback Health and Headspace
- Whyalla Business and Tourism
- Mission Australia

### Community Priorities Survey

We will develop a community benefit program to ensure the community can share in the benefits of the Nonowie Wind Farm. The amount will depend on the final size of the wind farm, but with the current wind farm design it should be at least \$400,000 a year. The program will begin during construction.

We are keen to understand what the surrounding community would like to see this money spent on, for example mental health, environment, education or emergency services.

To do this we have a [short survey](#) available by clicking the 'short survey' hyperlink or scanning the QR code to the right.

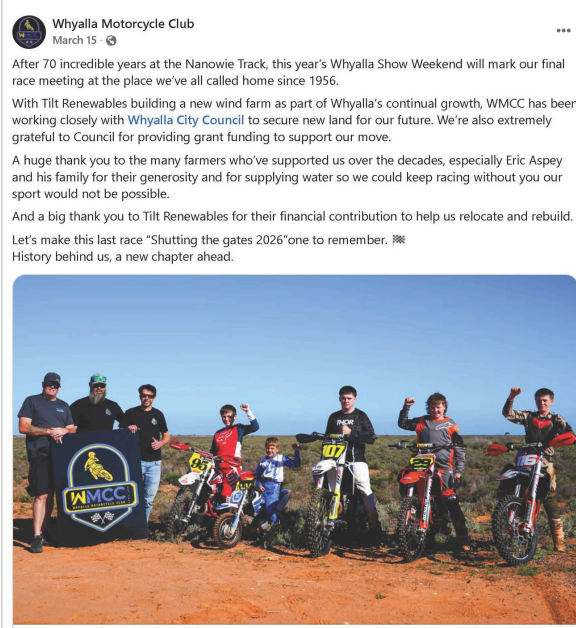


## Upcoming Engagement

The Nonowie Wind Farm Project team will be in Whyalla in November to share project information, updated designs and commence engagement on our future benefit sharing program.

We will be available at the following venues and times:

- Friday 20 November – Whyalla Library, 10.30 - 2.00pm
- Friday 20 November – Mount Laura Homestead, 4.00 - 7.00pm
- Saturday 21 November – After Pageant Market, Civic Park, 4:30-7pm



### Questions?

If you have any questions, get in touch by calling: 1800 WE TILT (938 458)  
 Email: [nonowie@tiltrenewables.com](mailto:nonowie@tiltrenewables.com) | Web: [www.tiltrenewables.com](http://www.tiltrenewables.com)  
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