



Fact sheet

Wanganella Wind Farm

Project overview

The Project

The proposed Wanganella Wind Farm (the Project) is located next to the Cobb Highway in Wanganella, South West NSW. The Project will host up to 105 wind turbines, with a generating capacity of up to 840 MW, and energy storage technology.

As currently proposed, the Project will have:

- Wind turbines with a capacity of up to 8 MW, and tip heights of up to 270 m.
- A switching station connecting the Project to the proposed VNI West transmission line.
- Up to a 600 MW Battery Energy Storage System (BESS) facility.
- Ancillary infrastructure including a substation, workshop, office and car park.

Planning approval process

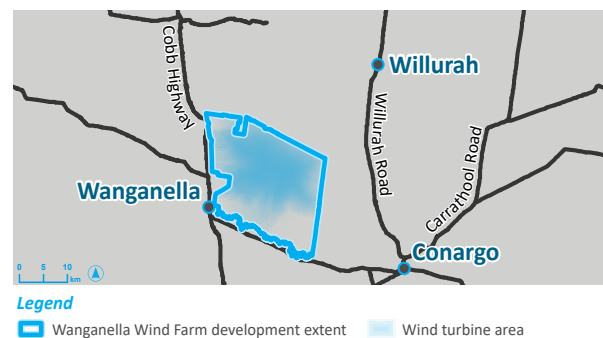
We intend to seek a development approval under the *Environmental Planning and Assessment Act 1979 (the EP&A Act)* for NSW. We are in the early stages of development and are preparing to submit a scoping report to obtain project-specific environmental assessment requirements. An environmental impact statement will then be prepared to address the requirements as part of our development application.

The Project will also be referred the Department of Energy Efficiency, Climate Change and Water under the Environmental Protection and Biodiversity Act 1999 (EPBC Act) for Commonwealth approval.

A range of studies will be undertaken as part of the planning approval process. These studies will provide a comprehensive assessment of the social, environmental, and economic impacts of the Project.

Project location

The Project is located in Wanganella, NSW (approximately 25 km north of Deniliquin) within the Edward River Council Local Government Area. The project is situated within the South West Renewable Energy Zone (REZ) and will intersect the proposed VNI West transmission line.



Project footprint

As currently proposed, the freehold land on which the Project will be located covers an area of approximately 30,700 ha, however we anticipate that less than 5% of this area will be used for the infrastructure itself. Much of the Project area is used for grazing.

Benefits our wind farm may offer

We expect the Project to provide New South Wales with affordable, clean, and reliable electricity to meet its future energy needs and create economic, social, and environmental benefits, including:

- Powering up to 490,000 NSW homes with clean energy.
- Creating up to 439 direct jobs, comprising of 420 construction jobs and 19 operational jobs.
- Providing clean energy to new and existing industry in the local area and around the state.
- Funding local community benefit programs.
- Supporting NSW in achieving its renewable energy targets of 70% by 2035 and net zero by 2050.



Powers up to **490,000** NSW homes



Supports emissions reduction targets



Creates up to **439** direct jobs



Generates up to **840 MW** of energy

This document is based on the information known to Equis as at October 2024. It contains assumptions and estimates that may be subject to change.

Project status

We are currently in the early stages of the Project development and anticipate starting construction in 2029, and operations in 2032. The estimated timeline for the Project's lifecycle includes the following key phases:



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