

## Yanco Delta Wind Farm

# Project modification



Yanco Delta Wind Farm is a proposed **1.5 GW wind farm** located approximately 10 km north-west of Jerilderie within the NSW South West Renewable Energy Zone. The Project was approved on 23 December 2023 and includes the construction of **up to 208 wind turbines**, an **800 MW / 800 MWh BESS** and associated infrastructure, capable of generating enough renewable energy to power approximately 750,000\* homes each year.

## Project modification

As Project planning has progressed, several factors have made design adjustments necessary to ensure the safe, efficient and successful delivery of the Project. These include:

- New constraints from nearby transmission projects
- Updates to construction methodologies
- Turbine supplier requirements
- Landholder, community and key stakeholder feedback
- The need to avoid sensitive biodiversity and Aboriginal cultural heritage areas



The modification of the approved project responds to design needs, environmental constraints and community feedback.

## Key changes during construction

- Onsite temporary workforce accommodation to reduce daily travel and improve safety
- Light vehicle access via Wilson Road
- Larger construction workforce
- Additional oversize/overmass (OSOM) route option from Adelaide and upgrades to both OSOM routes (Adelaide and Geelong)
- Revised local road upgrades and site access points
- Relocation and widening of access tracks and cable trenches
- Updates to construction compounds and concrete batching plants
- Changes to Project staging, including enabling works.

## Key changes during operation

- Adjustments to selected turbine locations
- Reorientation of hardstands and disturbance footprint changes
- Relocation of utilities, where required
- Updates to the central primary substation and consolidation of internal substations
- Changes to internal transmission infrastructure and the connection to the approved Dinawan 330 kV substation
- Relocated and widened operational access tracks
- Updated location of operation and maintenance facilities.



## How impacts are being managed

- The updated Project footprint has been designed to **avoid impacts to sensitive biodiversity and Aboriginal cultural heritage areas wherever possible**
- Where impacts cannot be avoided, **targeted mitigation, offsets and management measures** will be applied
- Continued engagement with community and landholders will guide how local and cumulative impacts are understood and managed.

## Modification Project timeline



### Where to learn more

A full description of the modified project and a summary of the changes to the approved design are available in **Chapter 3 of the Modification Report.**

