

Narragamba Solar

Renewable Energy from ACEN

Fact sheet

Timeline and Approvals

Narragamba Solar will help Australia transition to net zero carbon emissions, delivering low-cost renewable energy and jobs for the Central-West Orana region of New South Wales.

The project will be connecting to new transmission infrastructure developed by

the Energy Corporation of NSW (EnergyCo) as part of the Central-West Orana Renewable Energy Zone.

The project will generate enough renewable energy to power 160,000 average Australian homes per year and contribute

to Australia's domestic and international commitments of renewable energy development, including NSW's target of 50% renewable energy by 2030.

Project lifecycle



Phase 1 DEVELOPMENT

2023

Technical, environmental, cultural, social and economic assessments to inform approvals and permitting



Phase 2 CONSTRUCTION 3 years

2026

Construction of solar project and associated infrastructure



Phase 3 OPERATIONS 25+ years

2028

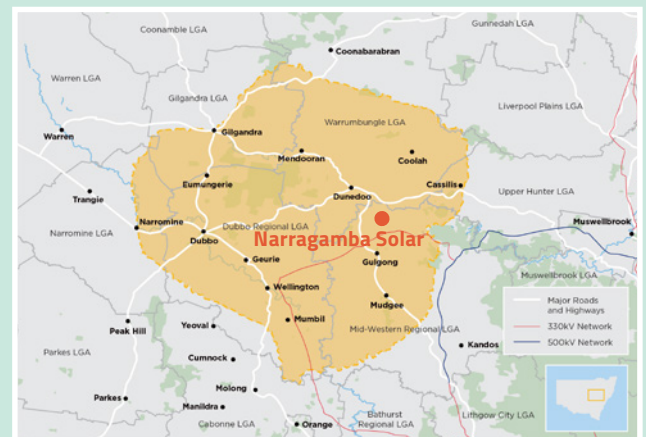
Narragamba Solar operational and generating renewable energy

Renewable Energy Zones (REZs)

The NSW Government is in the development phase for the State's first Renewable Energy Zone (REZ) in the Central-West Orana region. The Central-West Orana REZ is approximately 20,000 square kilometres centred by Dubbo and Dunedoo, on the land of the Wiradjuri, Wailwan and Kamilaroi people.

Five REZs have been identified in New South Wales, based on their potential to deliver additional clean energy to the National Electricity Market and support the transition away from coal-fired generation.

These locations also benefit from existing energy resources such as sun and wind and have established grid infrastructure close by. The Narragamba Solar project is located within the Central West-Orana REZ, and will connect into the REZ's new transmission network. ACEN Australia will play an important role in achieving the objectives of the CWO REZ. We will also provide significant economic stimulus to the region through construction jobs and associated flow-on benefits. For more information on the Central-West Orana REZ, visit www.energyco.nsw.gov.au




Source: NSW Government's Renewable Energy Action Plan (2013), Electricity Strategy (2019) and the Electricity Infrastructure Roadmap (2020)

FOR MORE INFORMATION:

 acenrenewables.com.au

 info@narragambasolar.com.au

 1800 569 077

