# Narragamba Solar

Renewable Energy from ACEN

## **Fact sheet**

### Why we need Narragamba Solar

The Narragamba Solar project is a proposed 320-megawatt renewable energy project located 20 kilometres north of the historic mining town of Gulgong, in the Mid-Western Regional Local Government Area.

- 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 to renewable energy development, including NSW's target of 50% renewable energy by 2030.
- Narragamba Solar will be developed on approximately 800 hectares of cleared grazing land. It will include rows of solar
- panels, electrical infrastructure (such as inverters, a substation, cables, and a potential battery system), access roads and other associated infrastructure such as maintenance facilities.
- Once operational, there will be space under and between the panels for sheep to graze, continuing the region's close agricultural connection with the land.

#### At a glance



Power **160,000** average Australian homes each year



Contribute to NSW Target of 50% renewable energy by 2030



Employ and Buy
LOCAL
commitment



Shared benefits through ACEN Australia's Social Investment Program (SIP)



Installed capacity of up to **320 MW** 

#### About ACEN Australia

ACEN Australia has more than 1GW capacity in construction and more than 8GW of capacity in the development pipeline. Its renewable energy assets include solar, wind, battery and pumped hydro energy storage projects across Australia. ACEN Australia's first operational project is New England Solar which started generating electricity in January 2023. It is one of Australia's largest solar projects to be participating in the National Electricity Market and is the largest solar project in Australia to be financed on a fully merchant basis. Stubbo Solar in the NSW Central-West Orana Renewable Energy Zone is ACEN Australia's second project which commenced construction in late 2022. Other ACEN Australia projects include New England Battery (NSW), Birriwa Solar (NSW), Valley of the Winds (NSW), Aquila Wind (NSW), Phoenix Pumped Hydro (NSW), Robbins Island and Jim's Plain Wind (TAS) and North East Wind (TAS).

ACEN Australia is a wholly owned subsidiary of ACEN (PSE: ACEN), the listed energy platform of the Ayala group. The company has ~4,000 MW of attributable capacity from owned facilities in the Philippines, Vietnam, Indonesia, India, and Australia, with a renewable share of 98%, which is among the highest in the region. ACEN's aspiration is to be the largest listed renewables platform in Southeast Asia, with a goal of reaching 20 GW of renewables capacity by 2030. ACEN is committed to transition the company's generation portfolio to 100% renewable energy by 2025 and to become a Net Zero greenhouse gas emissions company by 2050.

FOR MORE INFORMATION:



acenrenewables.com.au





