

Keri Keri RENEWABLE ENERGY PROJECT

- **Location:** approximately 50kms east of Balranald; and 90kms west of Hay in southwest New South Wales
- **Project Configuration:** capacity up to 1.5GW comprising of 1GW Wind, 400MW of Solar, 100MW of Battery Storage
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- **Energy Production:** wind - up to 700,000 households, solar - up to 200,000 households
- **Anticipated construction commencement:** 2024



LEADERS IN RENEWABLE ENERGY

ACCIONA Energía is a world leader in the development, engineering, construction, operation and maintenance of renewable energy projects. The company has been developing renewable energy projects in Australia since 2002. We work together with farmers to develop renewable energy projects by leasing their land for the duration of the project.

GLOBAL LEADER IN THE INDUSTRY: ACCIONA Energía is a leading developer of renewable energy projects with over 13GW of capacity in operation and under construction. We have over 200 wind farms globally as of 2021. We only invest in clean energy technologies, and currently have renewable energy operations in over 20 countries. ACCIONA has also successfully developed its water and infrastructure businesses.

STRONG PRESENCE IN AUSTRALIA: We currently have 600 MW of renewable energy capacity operational and under construction in New South Wales, Victoria and South Australia. We recently received planning approval for a 1 GW wind project in Queensland that is expected to be operational in 2024.

PROJECT OVERVIEW

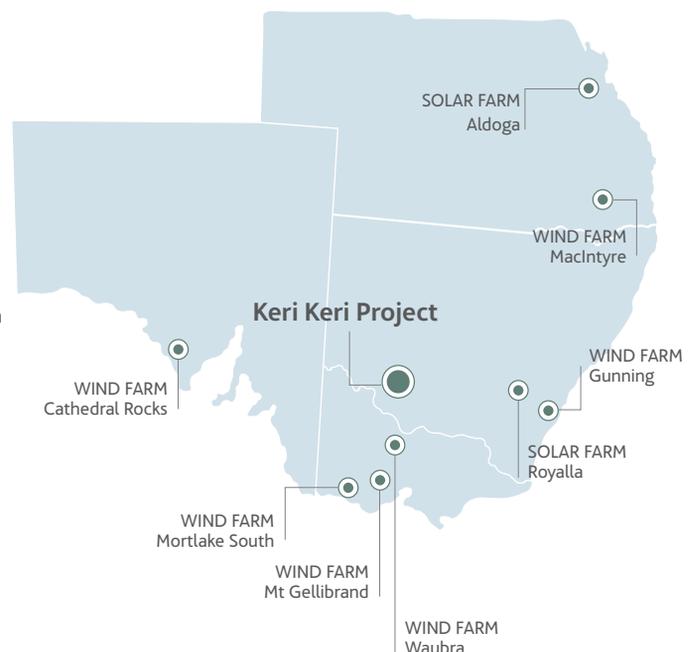
The Keri Keri Renewable Energy Project is proposed for a site within the Murray River Council area. The site is located approximately 50kms east of Balranald; and 90kms west of Hay in southwest New South Wales. The area is characterised by very large pastoral landholdings, and the current project boundary encompasses more than 18,000 ha of land. The site is flat and has good access to transport infrastructure via the Sturt Highway and other local roads. The proposed wind farm will be constructed on land predominately used for merino sheep farming.

The site is exposed to consistent winds and an excellent solar resource and is located within the proposed South-West Renewable Energy Zone, which is one of five areas identified by the New South Wales Government as a priority region for the development of renewable energy projects. It is proposed to connect to the planned NSW/SA interconnector – Project EnergyConnect, which is anticipated to reach operational status in 2023/24.

Presence in more
than 60 countries

Over 100 years
of experience

ENERGY





EXPERTS IN DESIGNING A BETTER PLANET

The proposed renewable energy project is currently envisaged in three parts:

- A wind farm of up to 1 GW
- Future option for up to 100 MW of Battery Energy Storage System (BESS);
- Future option for up to 400 MW of solar PV

Both the wind and solar elements of the project are considered State Significant Development under the *Environmental Planning and Assessment Act 1979*. ACCIONA Energía intends to lodge separate Scoping Reports for the wind and solar aspects of the project in early-mid 2022 and start preparation of the Environment Impact Statement (EIS) and Technical Assessments thereafter. Wind resource monitoring, environmental surveys and community engagement campaigns will continue throughout the development phase to inform project design.

The proposed project is anticipated to contain up to 176 wind turbines generators with ancillary infrastructure, including on-site substations, an operations and maintenance building, overhead and underground electrical cabling, and the potential for energy storage. Once operational, the 1GW wind farm will generate enough clean energy to power up to 700,000 homes annually. The proposed solar farm element of the project would contain up to 900,000 panels and other ancillary infrastructure. The 400MW solar PV is expected to power up to 200,000 households.

KERI KERI WIND FARM ANTICIPATED TIMELINE

It can take several years to develop a wind project. If the project is feasible and meets approvals requirements, work could start in 2024, with full power around 2028. The operations phase of a wind farm is at least 30 years.



Solar PV and battery storage construction timelines will be updated in due course once further studies have taken place.

COMMUNITY BENEFITS

- Provides sustainable, renewable energy in turn, reducing greenhouse gas emissions and the impacts of climate change
- Contribution to both State and Federal renewable energy targets
- Significant economic activity across the Murray River Council area and surrounds
- Up to 400 jobs during the wind farm construction phase and up to 12 full-time roles once the wind farm becomes operational
- Providing a diversified income for project host landowners
- Employment and procurement opportunities for local residents and businesses
- Establishment of a community benefits program which will assist community organisations, community groups and local schools with financial grants to support community events, projects and activities
- A Scholarship Program open to local students to provide support to further their education at University or TAFE

CONTACT US

We'd like to hear from you. If you have any questions or comments about the project, or for more information, please contact us via:

Community information hotline: 1800 283 550

Email: kerikeriwindfarm@acciona.com

Website: www.acciona.com.au/keri-keri

FLAGSHIP PROJECTS



Gunning Wind Farm



Mt Gellibrand Wind Farm



Cathedral Rocks Wind Farm



Waubra Wind Farm



Mortlake South Wind Farm