

### Gunning Wind Farm

ACCIONA is a global leader in sustainable solutions for clean energy, water and transport infrastructure projects.

- **Location:** approximately 35 kilometres north-east of Gunning and 70 km north-east of Canberra
- Project Configuration: 31 x 1.5MW turbines
- Capacity: 46.5MW
- Energy Production: Equivalent up to 36,000 households
- Tip Height: 110 m.



#### LEADERS IN RENEWABLE ENERGY

With over 30 years of experience in the field of renewable energy, ACCIONA Energía provides reliable and efficient solutions leveraging cutting-edge technologies. In Australia, ACCIONA Energía develops, constructs, owns and operates wind farms and locally we have delivered four wind farms and a 20 MW solar farm. Through the projects the company owns, ACCIONA Energia currently generates enough clean energy to power 280,000 households. Construction of ACCIONA Energía's fifth wind farm is almost complete and building of our sixth wind farm will commence in 2022, which will be our biggest project yet, a 1,026 MW wind farm in Queensland.

The company works exclusively with renewable technologies, specifically across wind, solar PV, solar thermal, hydro and biomass. ACCIONA Energía has 11 GW capacity in operation and under construction globally and has nearly installed 2,000MW for third parties.

### **PROJECT OVERVIEW**

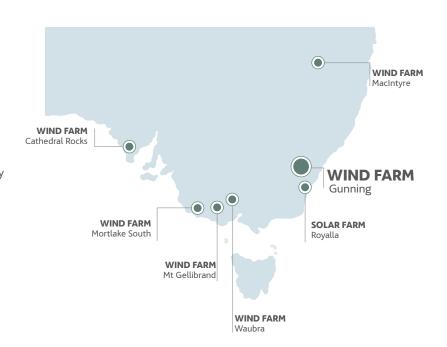
The turbines are located on the privately-owned property Walwa, which is predominantly cleared pastoral land. The wind farm site continues to be used for grazing.

The Gunning Wind Farm has an electrical substation, access tracks to each turbine, an operation and maintenance facility and 17.4km of underground cabling. A 14km 132kV transmission line was also constructed to connect the wind farm to the existing Yass-Goulburn transmission line.

The \$147m project continues to drive economic activity in the region.

# Presence in more than 60 countries

Over 100 years of experience







## EXPERTS IN DESIGNING A BETTER PLANET

#### **COMMUNITY BENEFITS**

- Provides ongoing full time positions on site, plus maintenance contracting opportunities
- Local businesses benefit from the wind farm through ACCIONA
  Energía purchasing local goods and services
- Delivers a diversified income for host landowner
- Clean energy equivalent to the consumption of around 36,000 homes annually
- ACCIONA Energía has created a direct total community investment of close to \$420,000 since 2011

#### **SPONSORSHIP**

At ACCIONA Energía's Gunning Wind Farm, a Community Benefit Fund and Sponsorship Program have been in place since 2011. In 2021, ACCIONA Energía provided more than \$30,000 in financial support to community groups in the local region through these two initiatives, which benefited a wide range of projects.

#### **EDUCATION SCHOLARSHIPS**

ACCIONA through the Gunning Wind Farm, provides an annual scholarship of up to \$5000 for a local student wishing to undertake study at University or TAFE. Preference is given to those studying Engineering, Science or Agricultural based courses. The Program commenced in 2013, and since then, ACCIONA has provided scholarship funding totaling more than \$55,000 to students from the local area.

#### WIND FARM OPERATIONS

- A site team are employed for overseeing the operation and maintenance of the Gunning Wind Farm. Contractors also undertake scheduled maintenance programs throughout the year.
- In the construction phase of the project, local transport and crane companies, medium and small-scale civil contractors and local electrical contractors were actively involved. This resulted in over 100 local jobs during this time.

#### **CONTACT US**

For more information, please contact us via our free call community information hotline 1800 283 550; or by email: energy.community.relations.au.

You can also visit our website at: www.acciona.com.au/qunning

#### **FLAGSHIP PROJECTS**



Mt Gellibrand Wind Farm



Cathedral Rocks Wind Farm



Waubra Wind Farm



Mortlake South Wind Farm



MacIntyre Wind Farm (construction commencement 2022)