

Waubra Wind Farm

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

- Location: 35 kilometres north-west of Ballarat in both the Pyrenees Shire and Ballarat City Council
- **Project Configuration:** 120 x 1.5MW turbines
- Capacity: 192 MW
- Energy Production: Equivalent up to 138,000 households
- Project Value: \$450M AUD
- Tip Height: Ranges from 110 m to 120 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

ENERGY



The wind farm is constructed on cleared, undulating land, which is a mix of dairy, cattle, sheep and crop farming country. The location was selected due to the high exposure to consistent high winds and close proximity to the transmission network. The \$450m project continues to drive economic activity in the Ballarat and surrounding areas. When constructed, the project was the largest in the Southern Hemisphere.



Presence in more than 60 countries

Over 100 years of experience



EXPERTS IN DESIGNING A BETTER PLANET

COMMUNITY BENEFITS

- Provides approximately 8 ongoing full time positions on site, plus seasonal contracting opportunities
- Local businesses benefit from the wind farm through ACCIONA purchasing local goods and services
- Delivers a diversified income for host landowners
- Clean energy equivalent to the consumption of around 138,000 homes annually
- ACCIONA has created a direct total community investment of close to \$10 million in just 10 years

SPONSORSHIP

ACCIONA Energía continues to support the local community through major sponsorship opportunities. Since the program was launched in 2009, ACCIONA Energía via the Waubra Wind Farm has awarded more than \$630,000 to community groups, sporting clubs, not for profits, and schools in Waubra and the local area through our Sponsorship Program and Community Benefit Fund. In 2021, more than \$20,000 has been awarded to groups and organisations who applied for funding.

EDUCATION SCHOLARSHIPS

ACCIONA Energía through the Waubra 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. ACCIONA Energía has provided over \$45,000 in funding to this program over the life of the Waubra Wind Farm.

WIND FARM OPERATIONS

- A team of 8 permanent staff are employed for overseeing the operation and maintenance of the Waubra 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: waubra@acciona.com. You can also visit our website at: www.acciona.com.au/waubra

FLAGSHIP PROJECTS



Gunning Wind Farm



Mt Gellibrand Wind Farm



Cathedral Rocks Wind Farm



Waubra Wind Farm



Mortlake South Wind Farm