

Dundonnell Wind Farm

Newsletter
Edition

26

November 2020

At a glance

- 150m rotors – the largest installed anywhere in Australia
- 189m blade tip height
- 4.2MW generators
- 55km of access track
- 67km of 33kV underground cabling
- 134 x 220kV poles spanning 38km; 114km of conductor strung
- New 500/220kV and 220/33kV Substations
- 60,000m³ of concrete
- 5,300 tonnes of reinforcing steel
- 400 tower sections
- 240 blades
- 80 nacelles and hubs
- 65,000+ hours by apprentices, trainees and engineering cadets
- 665,000 hours worked to date

Once fully operational, the Dundonnell Wind Farm will produce enough clean energy each year to power about 245,000 homes – or more than enough for all of Ballarat, Warrnambool and Geelong.

The project will save the emission of roughly 1.3 million tonnes of carbon. This is the equivalent of removing about 440,000 cars from our roads.

The \$560m Dundonnell Wind Farm (DDWF) and the \$90m transmission connection have been installed 'on time' following a 600-day schedule.

Both the testing and commissioning of the individual turbines, which forms part of the construction phase, has been underway since December 2019. While the expected duration of this phase was approximately eight months, typical of a large wind farm, the wind farm's total output has been constrained due to unforeseen delays completing the grid connection performance testing.

Due to this constraint, the complete suite of grid compliance testing is unable to be completed and will extend into early 2021. Subsequently, the construction phase of the Project will not be complete until this testing is completed.

The 336 MW DDWF is currently being tested at Hold Point 2 (226 MW), where all turbines are able to be simultaneously tested.

Site rehabilitation works are ongoing with a focus on re-seeding, batters and the rehabilitation of the onsite quarry.

Offsite Landscaping Program

We have commenced second-round offers to eligible dwellings to participate in the Offsite Landscaping Program. Dwellings within five kilometres of a wind turbine may be considered eligible dwellings for the program.

An initial site visit by Tilt Renewables and a qualified landscape architect will review turbine visibility from the dwelling and if appropriate, a landscape mitigation plan will be developed.

If you would like to check your eligibility or have any questions regarding the Offsite Landscaping Program, call: **1800 WE TILT** or email: dundonnellwindfarm@tiltrenewables.com. Please reference the Dundonnell Wind Farm Offsite Landscaping Program in your request.

The program will remain open to eligible dwelling owners until May 2021.

Happy Holidays

Tilt Renewables would like to wish all the community in and around Dundonnell a safe, happy and healthy Holiday Season. We look forward to welcoming the community to a wind farm completion celebration event we will plan in the New Year!



Dundonnell Wind Farm Community and Education Fund – Applications Now Open!

We are pleased to announce that the Dundonnell Wind Farm Community Fund is now open to receive applications.

The Fund will deliver \$50,000 annually to successful small, largely non-profitable organisations and individuals in the community. The newly appointed committee – made up of six community members – will administer the allocation of the funds, along with a further allocation of \$15,000 worth of funding specifically for education initiatives.

Please visit www.dundonnellwindfarm.com.au to find out more about the funds, how you can apply and to read about the guidelines for both sets of funding. Feel free to call or email us if you have any questions: 1800 WE TILT or ddwfccommunityfund@tiltrenewables.com

Moyne Shire's Love Local campaign

Tilt Renewables is supporting a series of shopping competitions run by Moyne Shire Council to help local businesses recover from the impacts of the COVID pandemic. The Love Local shopping competitions encourage Moyne Shire residents to support small businesses in the Shire by buying locally within their communities.

The Love Local Christmas Giftcard Giveaway runs throughout December, offering a total of \$5000 worth of Christmas Gift Voucher packs to be redeemed at businesses within the Moyne Shire.

Shoppers enter by spending \$20 or more at a Moyne Shire business, sending a copy of their receipt to www.moyne.vic.gov.au/LoveLocal, along with their contact details.

Receipts, with the entrant's name and phone number on the back, can also be dropped off at the Port Fairy Visitor Information Centre, Koroit newsagency, Mortlake Caremore Pharmacy and Council's Mortlake and Port Fairy customer service centres.



Moving to bi-monthly – Sign up and stay informed

We are no longer distributing construction updates via email. From now on updates will be shared via our newsletter that is distributed every second month. **Please subscribe to receive the newsletter by email or post, by contacting us at: dundonnellwindfarm@tiltrenewables.com**



Contact us. Web: www.dundonnellwindfarm.com.au
Email: dundonnellwindfarm@tiltrenewables.com | **Phone:** 1800 WE TILT (938 458)
Address: L23, 535 Bourke Street, Melbourne 3000
Please note: the Dunlop Street Mortlake shopfront is now permanently closed

