

# Waipipi Wind Farm

Newsletter  
Edition

3

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2019

## Project status

Tilt Renewables is pleased to confirm that financial close was achieved earlier this month on the Waipipi Wind Farm (formerly referred to as the Waverley Wind Farm).

The new name for this exciting development was proffered by Ngaa Rauru Kiiitahi. Waipipi is considered an appropriate name in light of the heritage and history of the area.

### **On site construction activity will commence mid-October with the following delivery partners:**

- Turbine Supply and Install - Siemens Gamesa Renewable Energy Pty Ltd
- Electrical Balance of Plant & 110kV transmission line - ElectroNet Services Limited
- Civil Balance of Plant - Higgins Contractors Limited
- Grid Connection - Transpower New Zealand Limited

Construction of the Waipipi Wind Farm is expected to finish towards the end of March 2021.

Once operational, the average annual generation of clean, green electricity will be 450GWh. All the energy produced for the first 20 years of operation will be sold to Genesis Energy Limited, through the largest wholesale energy offtake signed by anyone in New Zealand to date.

## Key project facts

Installed capacity	133MW
Annual production	450GWh
Wind turbine type	SWT130 – 4.3MW
Number of turbines	31
Tower height	95 metres
Blade height	160 metres
Rotor diameter	130 metres
Site area	980 hectares
Transmission line	11km of 110kV
Construction timeframe	About 18 months



## Early works

Pre-construction early works commenced at the start of September in accordance with the pre-construction consent conditions and are scheduled to take six weeks to complete.

These works include the fencing of the environmental buffer zones, wetlands and Waipipi Stream along with access road upgrades from SH3 to the site entrance (via Rangikura and Dryden road).



## Community engagement

Tilt Renewables is focused on engaging with the community to ensure there is transparent and open communication. A Community Consultative Group made up of different representatives from the Waverley community has been established.

The objective of the Consultative Group is to facilitate information flow between Tilt Renewables and the community and will be an ongoing point of contact for the community.

The functions of the Consultative Group shall also include acting as a forum for relaying community concerns about the construction and ongoing operation of the Waipipi Wind Farm to Tilt Renewables, developing acceptable means of addressing and managing (where possible) those concerns, and reviewing the implementation of measures to resolve and manage community concerns.

**Registrations of interest to join the Community Consultative Group can be lodged via the contact details below.**



For more information, or to provide any feedback, please visit the project website [www.waipipiwindfarm.com](http://www.waipipiwindfarm.com)

**Contact us. Web:** [www.waipipiwindfarm.com](http://www.waipipiwindfarm.com)

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