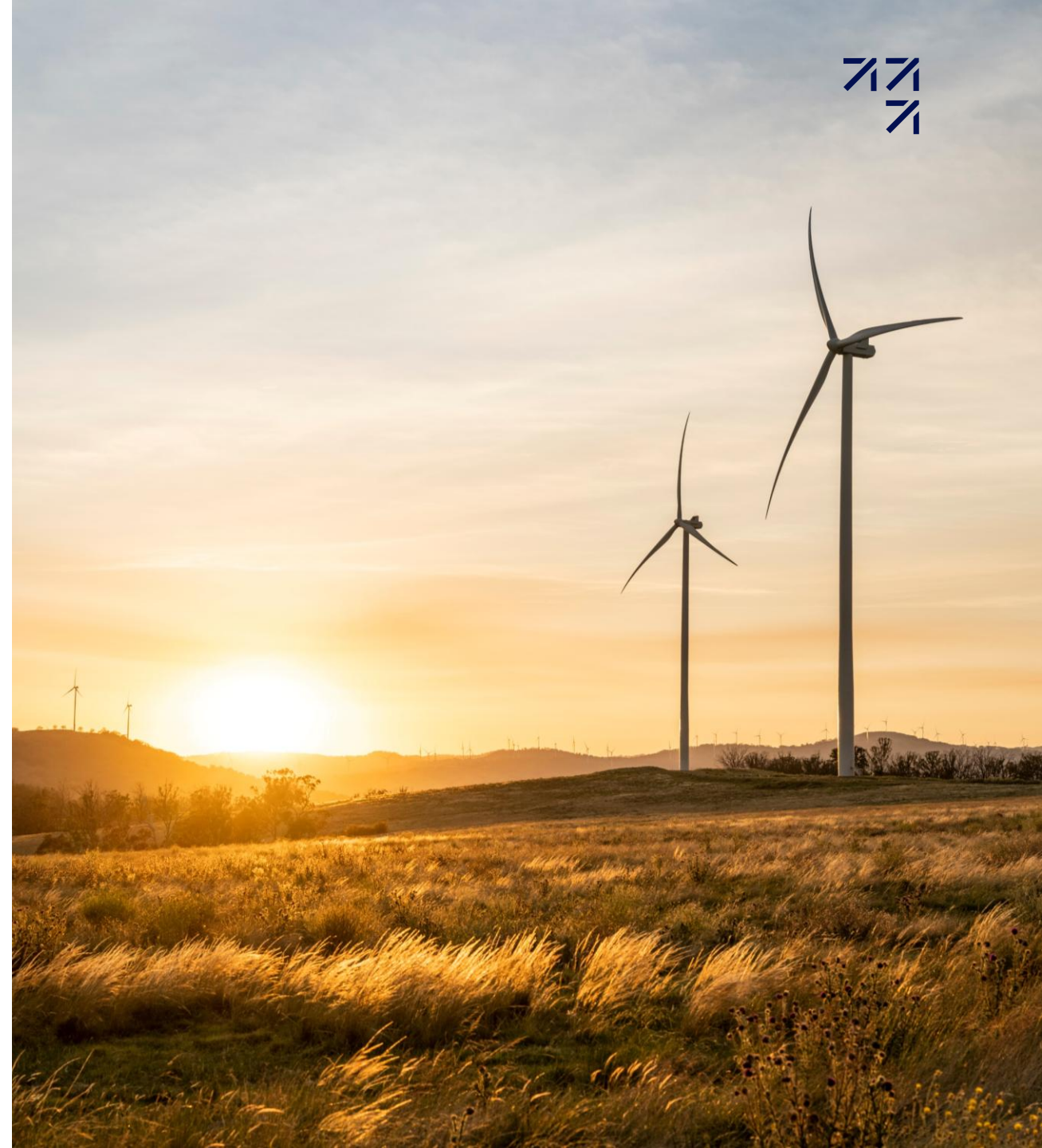


# **UUNGULA WIND FARM: COMMUNITY CONSULTATIVE COMMITTEE**

Company Update – November 2025

# AGENDA

1. Previous meeting minutes
2. Project update
3. Lumea – Transmission Connection Project
4. Environmental update
5. Economic and employment development opportunities
6. Community and stakeholder engagement
7. General business





# 1. Previous Meeting Minutes

- Minutes distributed

## 2. Project update

Mark Hunt – Acting Project Manager



- Twelve Mile Road - Completely handed over to Dubbo Regional Council. The Consortium remain responsible for maintenance during the Project Construction timeframe
- Goolma Road & Twelve Mile Road intersection – Work has commenced in July with traffic control now in place. Works are progressing as planned with a completion expected December 2025
- TransGrid/Downer are now well established on site with Works on the Switching Station and transmission tower pads well underway. The first Transmission tower was completed on 4 August 2025, with stringing of overhead lines to commence before Christmas
- Wind farm construction – Works have progressed well during this period with approx. 8.5kms of access tracks capped and complete. All vegetation clearing is complete and all 75kms of access tracks are in various stages of construction. Blasting program continues across the Project site and 16 foundations have been poured

## 2. Project update

Mark Hunt – Acting Project Manager



- **Blasting** - current status 80% complete for foundations and 85% complete for access tracks.
- Our Planning Permit sets out our regulatory boundaries:
  - Blasting allowed only between 9am – 5pm weekdays and 9am – 1pm Saturdays.
  - No blasting on Sundays or public holidays.
  - Noise and dust limits must be met, with compliance reporting to the EPA.
- UWF Drill & Blast Management Plan outlines the full methodology, safety protocols, and environmental controls for blasting at UWF. Key elements include:
  - Blast hole drilling under approved SWMS (Safe Work Method Statements).
  - Exclusion zones and signage during operations.
  - Weather controls, including lightning tracking and adverse weather protocols.
  - Blast fume mitigation, addressing NOx emissions and personnel training.
  - Storage and handling of explosives in compliance with legislation.

## 2. Project update

Mark Hunt – Acting Project Manager

Civil Area 1  
WTG 5  
First Concrete  
Pour - September



## 2. Project update

Mark Hunt – Acting Project Manager

Civil Area 3  
WTG 32  
Blinding



## 2. Project update

Mark Hunt – Acting Project Manager



Civil Area 3 - WTG 33



Civil Area 7 – Track 7-1 to WTG 51

## 2. Project update

Mark Hunt – Acting Project Manager



Civil Area 4 - WTG 98



Civil Area 4 – WTG 97 Track 4-2

# 3. Lumea – Transmission Connection Project

Maki Okamura – Project Manager Lumea



# Ungula Wind Farm Transmission Connection Project

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November 2025



# Status

The Uungula Wind Farm Connection project will connect Uungula into the National Electricity Market.

To do this we will construct:

- 330/33kV substation
- 11.6km 330kV single circuit transmission line linking the substation to the switching station
- 330kV switching station
- An overhead cut-in connection from the switching station to the existing TL79, including installation of new greenfield tower mid span and tower structure strengthening works.
- 18km of UGFO from Uungula Switching Station to Wellington West 330kV Substation

# Uungula Switching Station (UGS) – Progress Photos



## Switching Station UGS

- Commencement of High Voltage Equipment installation
- Auxiliary Services Building – arrival and installation at Switching Station.
- Outage works on existing TL79 completed in September and October. Cut-in Tower installed.

# Uungula Transmission Line 7L – Progress Photos



## Transmission Line 7L

- All vegetation clearing has been completed.
- Tower installation works are approximately 50% complete.

# Uungula Substation (UGW) – Progress Photos



## Substation UGW

- Topsoil stripping completed.
- Civil earthworks well underway
- Installation of Site Amenities completed.

# Project activity

*Please note...this timeline is subject to change*

## Local Business Engagement

- Micky D's Cleaning
- Coates Dubbo (and their subcontractors)
- Strait Up Cranes
- A1 Earthworks/ Maas Group
- Local Vehicle services of vehicles
- Hot Engineering
- KB Concrete
- DeWitt Surveying
- Plumbing packages to let with local plumbers.

## Timing

- **September 2025:** Substation Possession of site received & commencement of works.
- **February 2027:** Practical Completion.

## Traffic – next 3 months

- 15 - 20 light vehicles daily
- 10 - 15 heavy vehicle movements daily

## Upcoming works

- **Jan 2026:** Commencement of stringing works.
- **March/April 2026:** Transformer Deliveries to site.
- **April 2026:** Energisation of the UGS Switching Station.

# The organisations delivering the Uungula Wind Farm connection



The project is being delivered by a partnership between four organisations.

- **Squadron** has contracted **Lumea** to build, operate and maintain the substation, switching station, and transmission lines.
- **Lumea** has engaged **Transgrid** as their delivery partner to manage compliance with planning approvals during construction and commissioning of the project. Both Lumea and Transgrid are members of the Transgrid Group.
- **Transgrid** have engaged **Downer** to undertake the construction work required.
- Once construction has been completed and the substation, switching station and transmission lines are commissioned, **Lumea** will operate and maintain them.

Customer



Transmission Line Operator



Delivery Partner



Construction Partner



# 4. Environmental Update

Vince Chaplin – Environmental Advisor



## Environmental Incidents

- Minor fluid spills (heavy plant)
  - Impacted soils disposed of as per EPA requirements
  - Spill cleanup supplies replenished
- Kangaroos strikes enroute to site

## Environment Performance

- ERSED controls have worked well
- Dust control challenging with strong Spring winds
- Rehabilitation progressing, but need a little more rain

## Environmental Inspections / interactions / visits

- Microbats around the Site Compound
- Eastern Rosella 6 eggs being protected
- Pre/Post-Rainfall inspections occurring
- Dept of Planning (Compliance) Visit 13 November



# 4. Environmental Update

Vince Chaplin – Environmental Advisor



## Out Of Hours Works

- **Goolma Road / Twelve Mile Road**
  - Contractor: Divalls – until December 2025 (every second weekend due to 10:4 roster)
- **Concrete Works on site**
  - 11 turbine bases poured to date



## OSOM movements planning

- EnergyCo upgrades from Port of Newcastle to Golden Highway
- Mitchell Highway / Gooma Road and Goolma Road / Twelve Mile Road upgrades on track
- DPHI to be provided updated Traffic Management Plan (TMP).



# 5. Economic and employment development opportunities

Bart Sykes – Regional Economic Development Manager (Central West Orana)



## Accommodation in Wellington - Bellhaven

- 100% First Nations renovation project and local to Wellington and Dubbo.
- Occupation from January 2026

# 6. Community and stakeholder engagement



Sara Wilson

## Recent communications

- Out of Hours Work and blasting
- Goolma Road and Twelve Mile Road upgrade
- Upcoming consultation: Mitchell Highway and Goolma Road intersection upgrade
- Twelve Mile Road truck incident notification

## Community

- School visits – Civil Construction Pathways Program
- Women in Construction and Women in Renewables
- Upcoming: Try A Trade day

## Complaints

- Use of Twelve Mile Road for Out of Hours Work

## Sponsorships

- \$5,000 Binjang Community Radio
- \$2,000 Trek4Kidz Starlight Foundation
- \$5,000 Wellington Show Society
- \$5,000 Macquarie Valley Veterans Cricket
- \$500 Wedgetail Junior Rugby League
- \$5,000 Wellington Amateur Swimming Club
- \$2,225 Wellington High School
- \$3,000 Community Christmas in the Park in Wellington

## Community Relations Advisor role

- Recruiting for Community Relations Advisor role

# 7. General Business

