

# **Project EnergyConnect**

January 2024

Elecnor Australia (formerly SecureEnergy) has been contracted by Transgrid to deliver part of EnergyConnect with the construction of 700km of new power lines from the SA border to the regional energy hub of Wagga Wagga The project will connect the electrical grids of New South Wales, South Australia, and Victoria, improving reliability of our nation's energy supply.

### Work outside approved construction hours

Construction activities are underway on the Eastern section of the EnergyConnect project including construction of access points, access tracks and clearing and grubbing activities across multiple sites between Wagga Wagga and Buronga.

The approved hours of construction are:

- 7am to 6pm Monday to Friday
- 8am to 1pm Saturdays
- At no time on Sundays and NSW Public Holidays

To carry out this work safely and minimise disruption to the community, we are planning to work outside approved construction hours from early January to the end of April 2024.

Details of the activities and expected working hours are outlined in the table on the following page. The timing and type of work may change due to weather or other unforeseen circumstances.

#### Map of out of hours work areas - January to April 2024



Out of hours work areas – Buronga to new Dinawan substation Out of hours work areas – New Dinawan substation to Wagga Wagga

Substation



# Summary of out of hours work activities

Location	Description of activities	When will this take place?	Outside of approved construction hours	Impact
Buronga to Wagga Wagga	Construction of access points and access tracks including:  Clearing and grubbing Minor earthworks Drainage installation  Overhead Transmission Lines construction activities along the easement:  Clearing and grubbing	Daily as required  (Early January 2024 to late April 2024)  Daily as required  (Early January 2024 to late April 2024)	Monday to Sunday From 4am to 7pm  Monday to Sunday From 4am to 7pm	Noise Traffic Noise Traffic
Dinawan Substation (Bundure, near Coleambally)	Minor earthworks Foundation drilling for transmission towers Foundation concrete pours Tower erection  Bulk earthworks:  Clearing and grubbing	Daily as required (Early January 2024	Monday to Sunday From 4am to 9pm	Light Noise Traffic
,	Topsoil stripping Bulk earthworks Internal road construction Substation construction	to late April 2024)		
Dinawan Camp and Laydown (Bundure, near Coleambally)	Camp establishment:  Foundation installation Building modules installation Camp facilities Walkways IT and communications Construction of laydown area	Daily as required  (Early January 2024 to late April 2024)	Monday to Sunday From 4am to 9pm	Light Noise Traffic
Lockhart Camp (Lockhart along County Boundary Road)	Construction of laydown area	Daily as required  (Early January 2024 to late April 2024)	Monday to Sunday From 4am to 9pm	Light Noise Traffic

<sup>\*</sup>Subject to change



## **Machinery and equipment**

The type of machinery and equipment you can expect to see are graders, rollers, mulchers, excavators, concrete trucks, tractors, and mobile cranes.

# How we're managing impacts Dust

Our work is likely to generate some dust. To reduce the impact for nearby residents and motorists, we'll be providing continuous dust suppression, where practical, during our construction activities in line with our environmental approvals.

#### **Traffic**

There will be an increased number of construction vehicles on the road across the project area during our work. Temporary traffic changes may be in place to ensure the work zone is safe. Please keep to the sign posted speed limits, follow the direction of traffic controllers, and drive to the conditions such as slowing down in wet weather and poor visibility.

#### **Light, Noise and Vibration**

The machinery and equipment will generate some light, noise and vibration. We will make every effort to minimise these impacts by:

- Minimising the number of machines/vehicles to be used.
- Ensuring all machinery and vehicles are maintained and serviced.
- Turning off machinery and vehicles when not in use.
- Directing any temporary lighting down and away from homes.
- Fitting equipment with devices to minimise noise.
- Monitoring noise so we can manage any potential impacts and change our work as required.

## Keeping you informed

Thank you for your patience during our construction activities. For regular project updates please provide your details using the email address below.

We're here to help and answer any questions about our work. You can reach us by phone 1800 49 06 66 or by email at pec.community@elecnor.es\_ For further information about the project visit www.transgrid.com.au/energyconnect or access our fact sheets using the QR codes:



EnergyConnect Factsheet Construction



EnergyConnect Factsheet Overhead Transmission Lines



EnergyConnect Factsheet Substations