

Peninsula Power Station

Renewable energy for a bright future

The Peninsula Solar Power Station (PSPS) is located approximately 40 km east of Forbes, in Central West & Orana region. The development land hosts TransGrid's 132kV transmission network. Access is via Paytens Bridge Road, Paytens Bridge, NSW.



The 240-hectare development site has the potential to accommodate up to 130 MW of solar photovoltaic electricity generation, supported by an integrated 100MW battery system.



Scan the QR code to visit our project page



Why Paytens Bridge, NSW?

The Peninsula site was chosen by Edify Energy because of:

- > Access to large areas of flat, open terrain historically used for cropping and grazing.
- > Proximity to TransGrid's 132kV transmission line, eliminating the need for additional overhead transmission line easements.
- > Good solar resource.
- > Good access to the site, via Lachlan Valley Way, which allows easy supply of plant and equipment during construction

Project benefits

The development, construction and multi-decade operation of Peninsula Solar Power Station will create the following benefits:

- > Employment opportunities, with an anticipated peak workforce of approximately **250 personnel during construction** and about **4 full-time employees during operations**.
- > Potential for direct and indirect **investment into the Forbes shire region**.
- > Once complete, produce enough **renewable power to supply over 65,000 homes each year for 30-years**.
- > Contributes to the NSW Government's Electricity Plan, through **leveraging the Central West & Orana Renewable Energy Zone (REZ)**

Who is Edify

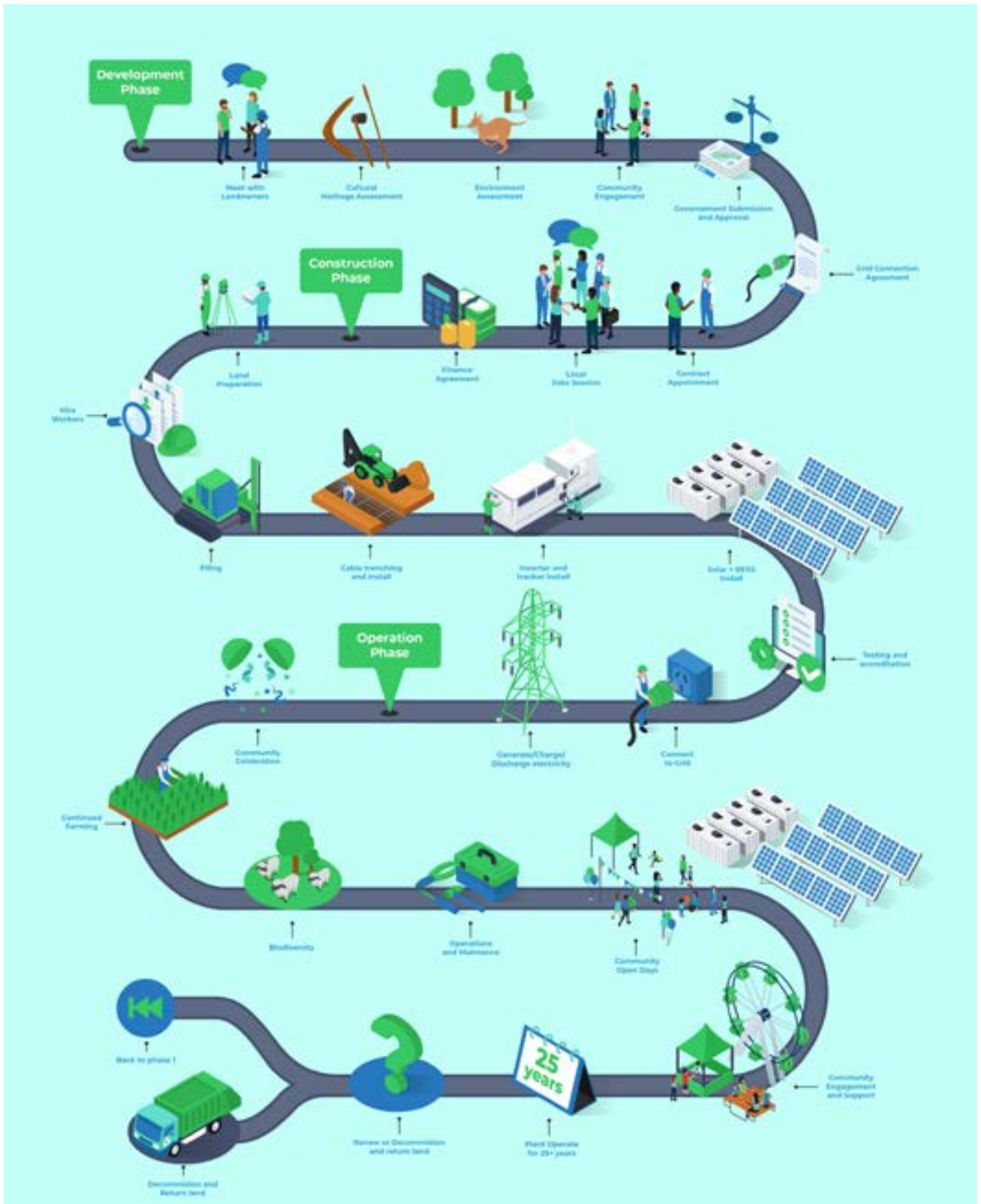
Edify Energy is an Australian renewable energy development and investment company. We specialise in large-scale renewable energy and battery storage projects, across their entire life-cycle including development, financing, construction management and asset management.

We take an active, quality and relationship-driven approach to our activities with a strong emphasis on community engagement. This, combined with a holistic life-cycle view of projects ensures high-performing assets over the long-term which in turn maximises the local benefits.

We currently have six solar farms and one utility-scale battery system in operation across New South Wales, Queensland and Victoria. This represents \$1.5 billion of successfully delivered investments, or 771MWp of renewable energy capacity that will generate beyond 2050.

Life Cycle OF A SOLAR FARM

What are the stages of building a solar farm, and what to expect from each stage?



Benefits for the local community

Socio-Economic Development

- > Approx. 30% of the capital deployed is into the accounts of local trades, laborers, suppliers and services
- > An injection of diversity into existing local industry, as well as stimulating new and alternative employment opportunities.

Employment & Skills Creation

- > In the region of 250 jobs are created during construction, with strong emphasis on local content.
- > Throughout the 30-year term of operation and management, up to 4 permanent site roles are required plus many additional support services sourced locally.
- > There are opportunities for TAFE apprenticeships, engineering cadetships and other high skilled training.

Community Participation

- > Local initiatives and sponsorship projects are supported long after the last post is in the ground.
- > Schools and educational programs, both on site and in the classroom ignite the next generation.



The NSW Government Planning Portal provides links to the power station's planning documents. To get regular email updates from the portal scan the code and register



Level 1, 34-35 South Steyne

Manly NSW 2095

+61 2 8790 4000

hello@edifyenergy.com

www.edifyenergy.com