

Paling Yards Wind Farm

Project Overview

Paling Yards Wind Farm is a proposed wind farm that will be located approximately **30 kilometres north of Taralga and 60 kilometres south of Oberon**. The site was chosen due to its consistent and strong winds, and suitable options for grid connection and road accessibility.

The Project is proposed to have up to 47 wind turbines with a total installed capacity of up to 290MW. An on-site substation, around 8 kilometres of overhead 132kV power line and a 132/500kV switching station will connect to Transgrid's existing Mt Piper to Bannaby 500kV transmission line.

The wind farm is being developed by Global Power Generation (GPG) Australia, the Australian branch of international energy generator GPG. It will deliver renewable, low-cost energy to the national grid, and will contribute to the NSW Government's net-zero emissions target by 2050.

About the Project

Size: Up to 47 wind turbines

Capacity: Up to approximately 290MW

Blade tip height: up to 240 metres

Grid connection: A new on-site substation connecting to existing Mt Piper-Bannaby 500kV transmission line

Status: EIS preparation

Expected completion date: late 2024

to early 2025

Project Status

Paling Yards Wind Farm received approval for its State Significant Infrastructure application in March 2022.

The application is publicly available on the NSW government's planning portal.

The project team has begun preparing a detailed Environmental Impact Statement (EIS) in accordance with the NSW Government's Wind Energy Framework.

We want your feedback!

Let us know your thoughts about the project by scanning the QR code or visiting the link below surveymonkey.com/r/ communityfeedbackjuly22



Project Layout



Paling Yards Development Pty Ltd

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Mail: Suite A, Level 3, 73 Northbourne Avenue, Canberra ACT 2601

Open Day

GPG Australia will hold two community drop-in sessions during July.

We will be at the **Black Springs Community Hall, Dog Rocks Road**, and want to hear your thoughts on the proposed project.

Come and chat to us on:

• Thursday 28 July: 11.30am – 1.30pm, and

• Friday 29 July: 3.30pm – 6.30pm

Timeline

| PHASE/MILESTONE | TIMEFRAME |
|--|------------------------|
| GPG Australia submits Scoping Report to DPIE | September 2021 |
| Submit Environmental Impact Statement | August 2022 |
| Public exhibition | July to September 2022 |
| Construction expected to commence | Mid 2023 |
| Wind farm operational | 2025 -2055 |

Project Benefits

- Significant investment in the local region, estimated at \$500 million (capital cost)
- Enough renewable energy to supply approximately 90,000 Australian homes for a year
- 900,000 tonnes of greenhouse gas emissions reduction each year of operation
- Around 400 construction jobs and four long-term operations jobs
- Upgrades to local road infrastructure
- Benefits and different initiatives associated with local community:
 - ✓ Neighbourhood Benefit Program to share the financial benefits of the wind farm with the closest neighbours, who may be impacted by activities during construction and operation periods, contributing to the local community as a long-term neighbour.
 - ✓ Community Development Fund to be implemented during the operation phase of the wind farm, developing priority local community projects.
 - ✓ **Local School Program** including educational sessions on renewables and visits to operating wind farms.
 - ✓ Sponsorships supporting local businesses campaign and local organisations.

You're invited!

We look forward to seeing you there.

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About the Company

GPG Australia was established to develop, construct and operate renewable assets in Australia based on the valuable experience and expertise of its mother company, **GPG** in the renewable energy sector.

As a subsidiary of Spanish utility Naturgy Energy Group, GPG is an experienced and responsible global developer and operator of power generation assets with a long-term vision in all the areas where the company has presence.



Staying informed

Please visit the project website <u>www.palingyardswindfarm.globalpowergeneration.com.au</u> for further information about the project.

If you have questions or would like to sign up for future updates about the project,

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