Atmos Parron Wind Farm Pty Ltd as trustee for the Atmos Parron Wind Farm Trust



Parron Maam Marang Farm

Electricity Generation Licence

Public Summary

Prepared for the

Economic Regulation Authority (Western Australia)

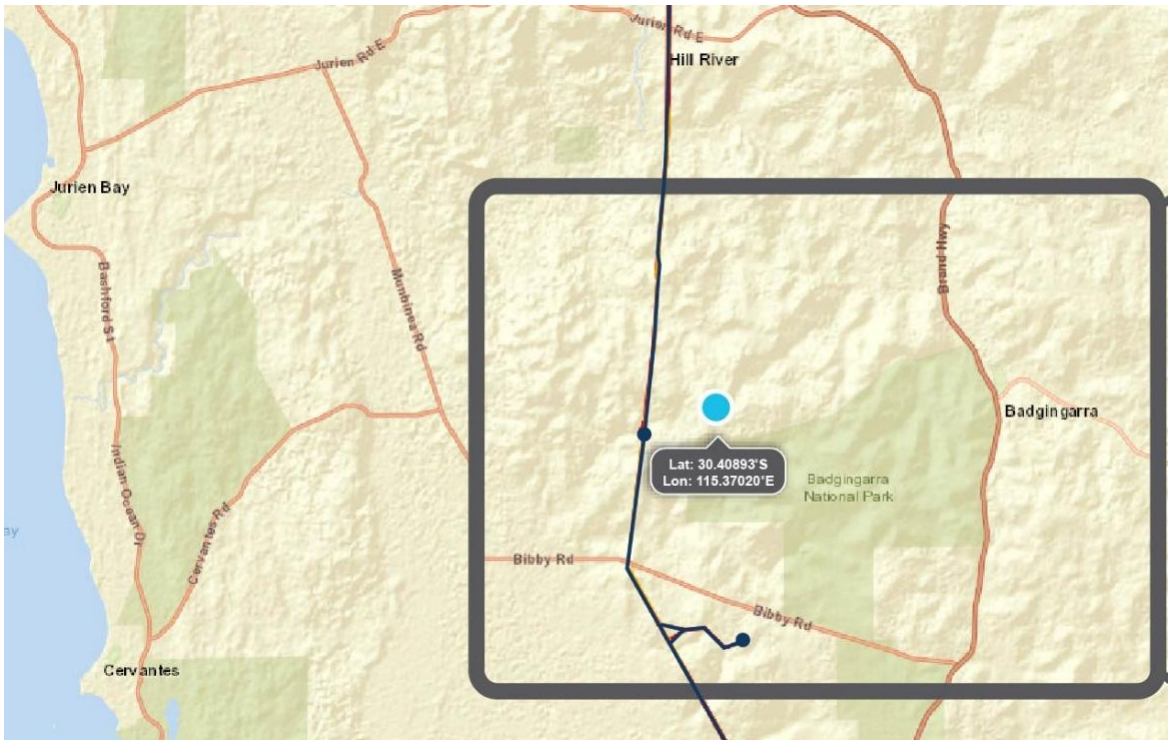
31 August 2026

Electricity Generation Licence Application Summary

1. Introduction

Atmos Parron Wind Farm Pty Ltd as trustee for the Atmos Parron Wind Farm Trust (the **Applicant**) has applied to the Economic Regulation Authority (ERA) for an Electricity Generation Licence under the *Electricity Industry Act 2004 (WA)*.

The licence is sought to enable the construction, ownership and operation of the Parron Maam Marang Farm, a proposed utility-scale wind generation facility located approximately 200 kilometres north of Perth within the Shire of Dandaragan.



This document provides a public summary of the licence application. It has been prepared to accompany the application submitted to the ERA and outlines the Applicant, the proposed licensed activities, and the key matters relevant to the application.

2. Applicant

The Applicant is Atmos Parron Wind Farm Pty Ltd as trustee for the Atmos Parron Wind Farm Trust, a special purpose project company established specifically to own and operate the Parron Maam Marang Farm.

The Applicant forms part of the Atmos Renewables group which develops, finances, constructs, owns and operates utility-scale renewable energy projects throughout Australia.

Development of the project to date has been undertaken by Zephyr Energy Pty Ltd. Prior to construction, the project assets and associated contractual rights will transfer to the Applicant, which will become the owner and operator of the licensed generating facility.

The Applicant will use the technical, financial and management resources of the broader Atmos group together with experienced engineering, construction and operations contractors throughout the development, construction, and operational phases.

3. Proposed Licensed Services

The Applicant seeks an Electricity Generation Licence authorising the generation of electricity from the Parron Maam Marang Farm and the export of electricity into Western Australia's South West Interconnected System (SWIS).

The project comprises up to 78 wind turbine generators with an installed generation capacity of approximately 484 MW, and export capacity of 470 MW.

Electricity generated by the project will be supplied into the Wholesale Electricity Market and sold through a combination of long-term contracted arrangements and market participation.

4. Project

The Parron Maam Marang Farm is proposed across approximately 8,400 hectares of predominantly agricultural land within the Shire of Dandaragan.

The development site comprises five (5) freehold lots 3738, 3739, 3742, 3743, 3744 and is bounded generally by:

- Cadda Road to the south;
- Yerramullah Road to the west; and

- rural agricultural properties to the north and east,

with Cowalla Road running through the centre of the site.

The development has been designed to allow ongoing agricultural activities to continue alongside renewable energy generation.

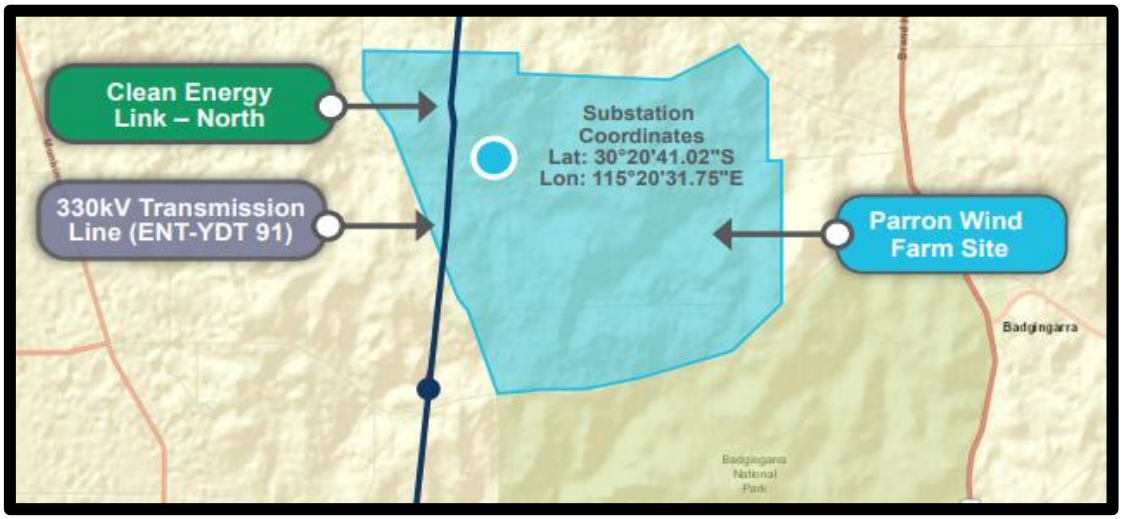
Key project infrastructure includes:

- Up to 78 wind turbine generators;
- access tracks;
- underground electrical collection system;
- associated substation infrastructure;
- 330 kV transmission lines connecting to Western Power infrastructure;
- operations and maintenance facilities;
- temporary construction facilities.

5. Licence Operating Area

The proposed licence operating area encompasses the land required for the construction, operation and maintenance of the Parron Maam Marang Farm and associated electrical infrastructure.

The operating area is located within the Badgingarra and Hill River localities in the Shire of Dandaragan.



6. Regulatory Approvals

The project has obtained, or is progressing, the principal approvals required for construction and operation. These include:

Approval	Current Status
Development Approval	Approved
EPBC referral	Completed
EPA referral	Completed
Building Permit	Required before construction
Western Power Connection Agreements	Under negotiation

Additional approvals required during detailed design and construction will be obtained in the normal course of project delivery.

7. Funding

The Applicant is intending to fund the development, construction, and operation of the project through a combination of shareholder equity and senior project finance provided through the Atmos group's existing financing arrangements.

The broader Atmos group has extensive experience financing and delivering utility-scale renewable energy projects throughout Australia.

8. Public Interest

The Applicant considers that the Parron Maam Marang Farm is in the public interest as it will deliver significant long-term economic, social and environmental benefits to Western Australia while supporting generation diversity, system adequacy and the transition to lower-emissions electricity generation in the SWIS.

The Parron Maam Marang Farm will provide 470 MW of new renewable electricity generation, capable of supplying approximately 2,300 GWh of renewable electricity annually, strengthening the diversity and resilience of the SWIS and supporting Western Australia's transition to lower-emissions electricity generation. The Parron Maam Marang Farm will improve the availability of renewable generation and contribute to competition and long-term energy security within the Wholesale Electricity Market.

The Parron Maam Marang Farm has been developed through extensive engagement with host landowners, neighbouring properties, the Shire of Dandaragan, the Yued Aboriginal Corporation and the wider community over several years. Community feedback has directly influenced the Parron Maam Marang Farm design, including the relocation of 12 wind turbines and other layout refinements to reduce impacts on neighbouring properties, environmental values and cultural heritage. Formal communication and dispute resolution processes have also been established to support ongoing engagement throughout construction and operation.

The Parron Maam Marang Farm will provide substantial regional economic benefits. Peak construction is expected to support approximately 400 jobs, with a further 15–20 long-term operations and maintenance positions over the Parron Maam Marang Farm's 35-year operational life. The project will create opportunities for local businesses through procurement, contracting and workforce development initiatives.

The Applicant has committed to long-term community investment through a $14.1 million long-term Community Benefit Fund (in real terms over 30 years), with 80% allocated to the broader community and 20% dedicated to initiatives benefiting the Yued Aboriginal Corporation and Traditional Owners. Additional commitments include support for regional leadership programs, workforce accommodation designed to maximise local economic participation, and local infrastructure and community initiatives.

The Applicant has adopted a collaborative approach to First Nations engagement, entering into a Relationship Agreement with the Yued Aboriginal Corporation, targeting training and capacity-building initiatives, support for First Nations procurement, and investment in education and employment pathways. These initiatives are intended to deliver enduring economic participation and community benefits throughout the life of the Parron Maam Marang Farm.

The grant of the Licence is also expected to benefit electricity customers by increasing the diversity of generation within the SWIS, supporting system reliability and energy security, and contributing to competitive wholesale electricity outcomes over the long term.

The Applicant does not consider that the grant of the Licence would adversely affect the interests of any existing licensee or applicant for a licence. Rather, the Parron Maam Marang Farm will operate within the established regulatory and market framework, contributing additional generation capacity and competition for the benefit of the Wholesale Electricity Market and electricity consumers.

Overall, the Applicant considers that the Parron Maam Marang Farm will deliver significant long-term public benefits through increased renewable electricity generation, regional investment, employment, First Nations partnerships, local procurement, and enduring community benefit sharing. Accordingly, the Applicant considers that the grant of the Electricity Generation Licence would not be contrary to the public interest.