

# Teebar BESS Project Newsletter

Q4 2024

As the year comes to a close, we would like to take this opportunity to wish you a safe, healthy and happy festive season.

## Project Update

Over the past few months Atmos Renewables has been working hard on the planning application for the Project. Various technical assessments were undertaken as part of the planning application to determine the suitability of the site including:

- Traffic and pavement impact assessment
- Ecological Assessment
- Bushfire Hazard Assessment
- Stormwater Management Plan

Several design modifications were made in response to the findings of these studies including increasing the setback distance from the on-site watercourse and avoidance of three culturally significant trees.

In November, the Fraser Coast Regional Council granted planning approval for the Project. This is an exciting milestone as the Project can now progress with grid connection studies, civil design and equipment selection so that is ready for commencement of construction in 2026.

### Project Snapshot

Size  
400MW

Storage Duration  
2-4hours

Capacity  
~800-1600MWh

Project Status  
Development - Planning  
Approval Granted

Design Life  
20 - 30 years

Construction Period  
24 months

Operational Date  
2029

The Teebar BESS project will assist with the Australian Energy Council target of 82% renewables by 2030



## Project Location

The subject site is vacant, predominately cleared land of agricultural use with an overall area of 196 ha. The site is located on the southwestern corner of the Gigoongan Road and Gauld Access Road intersection. The proposed BESS site will be ~10 ha.

The project is located approximately 60km west of Maryborough in the Fraser Coast Regional area, 100km south of the city of Bundaberg.

The closest town to the project is the small agricultural town of Biggenden, which is 30km north-west of the Project site.



## Next Steps



## Community Benefits

The project will provide benefits during the construction period through the creation of local jobs on the project and a boost to the local economy. Construction is scheduled to start in Q3 2026, and the BESS is forecast to be operational late 2028. At peak construction, there will be a construction workforce of approximately 150 employees, along with 3-5 ongoing skilled operational and maintenance roles for an estimated 30 – 35 year BESS operation.

Atmos is also looking at ways to share benefits from the project with the local community. Benefit sharing opportunities that will be explored include:

- Local sponsorship of community groups / events
- Educational or skill development training opportunities for local students
- Other

We value your feedback so please get in contact if you have ideas about how community benefits should be distributed.

## About Atmos Renewables

Atmos Renewables is leading Australia's energy transition with ownership interests in over 1.8GW of operating renewable assets and a significant pipeline of developments, including wind, solar, and energy storage.

### What makes us different?

Atmos benefits from having a board based in Australia that has a deep understanding of the Australia electricity market. This local expertise enables Atmos to be agile in decision making and well equipped to respond to the challenges and opportunities within the Australia energy sector.



Atmos Renewables is a member of the Clean Energy Council (CEC) and a signatory to the CEC's Best Practice Charter for Renewable Energy Developments.

## Contact Details

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