



Star of the South

# Project overview

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## Harnessing Australia's offshore wind

The Star of the South is Australia's most advanced offshore wind project, proposed to be located off the south coast of Gippsland, Victoria.

With a capacity of up to 2.2GW, Star of the South has the potential to power around 1.2 million homes, supplying up to 20% of Victoria's electricity needs.

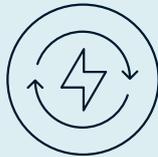
We're excited to be exploring offshore wind in the Gippsland region, which has a proud history of power generation and offshore oil and gas exploration. An offshore wind industry would continue energy jobs in the region for generations to come.



## Victoria's energy future



Making Gippsland the home of offshore wind



Generating energy when and where it's needed most



Creating jobs and investment in Gippsland, Victoria and Australia



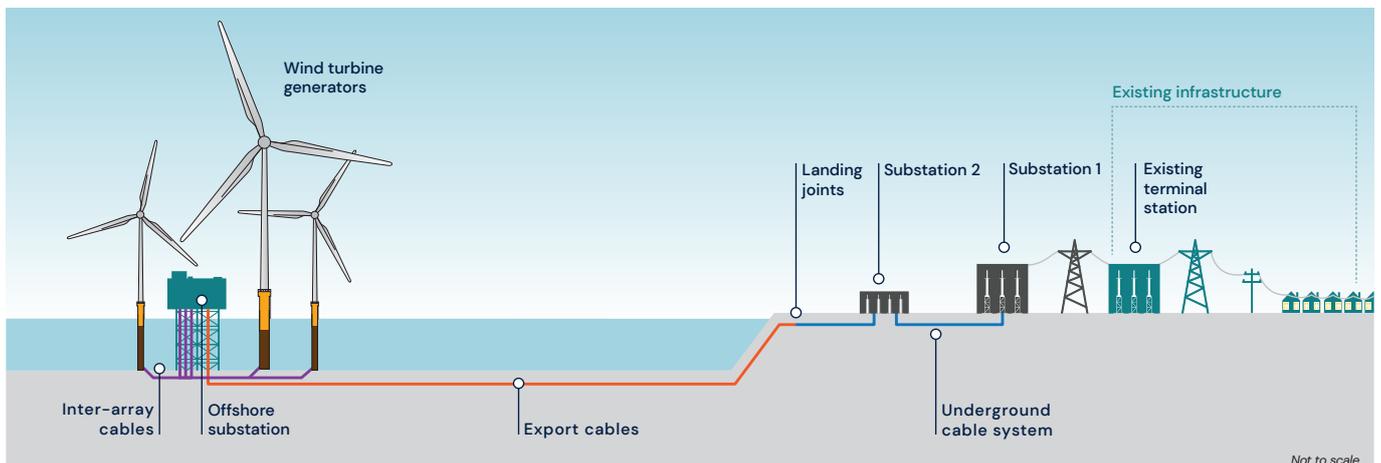
Building a new industry for the Latrobe Valley and region



Working with Traditional Owners, communities and government

## What's involved?

Offshore turbines catch the strong offshore winds to generate electricity. The electricity is transmitted through a network of cables and substations to connect to the existing electricity grid.



In addition, upgrades to ports to allow for construction and operation may also be required.

# About the project



Up to 2.2 GW of energy



Powering 1.2 million homes



At least 10 km off the coast



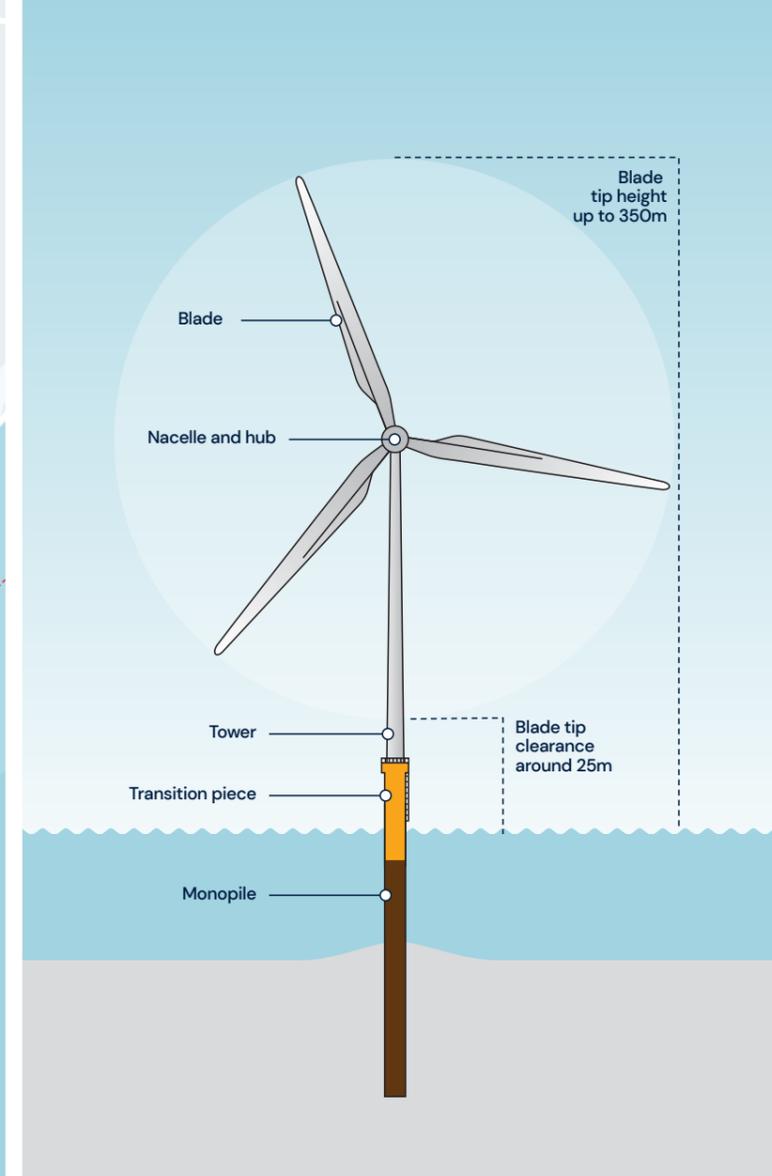
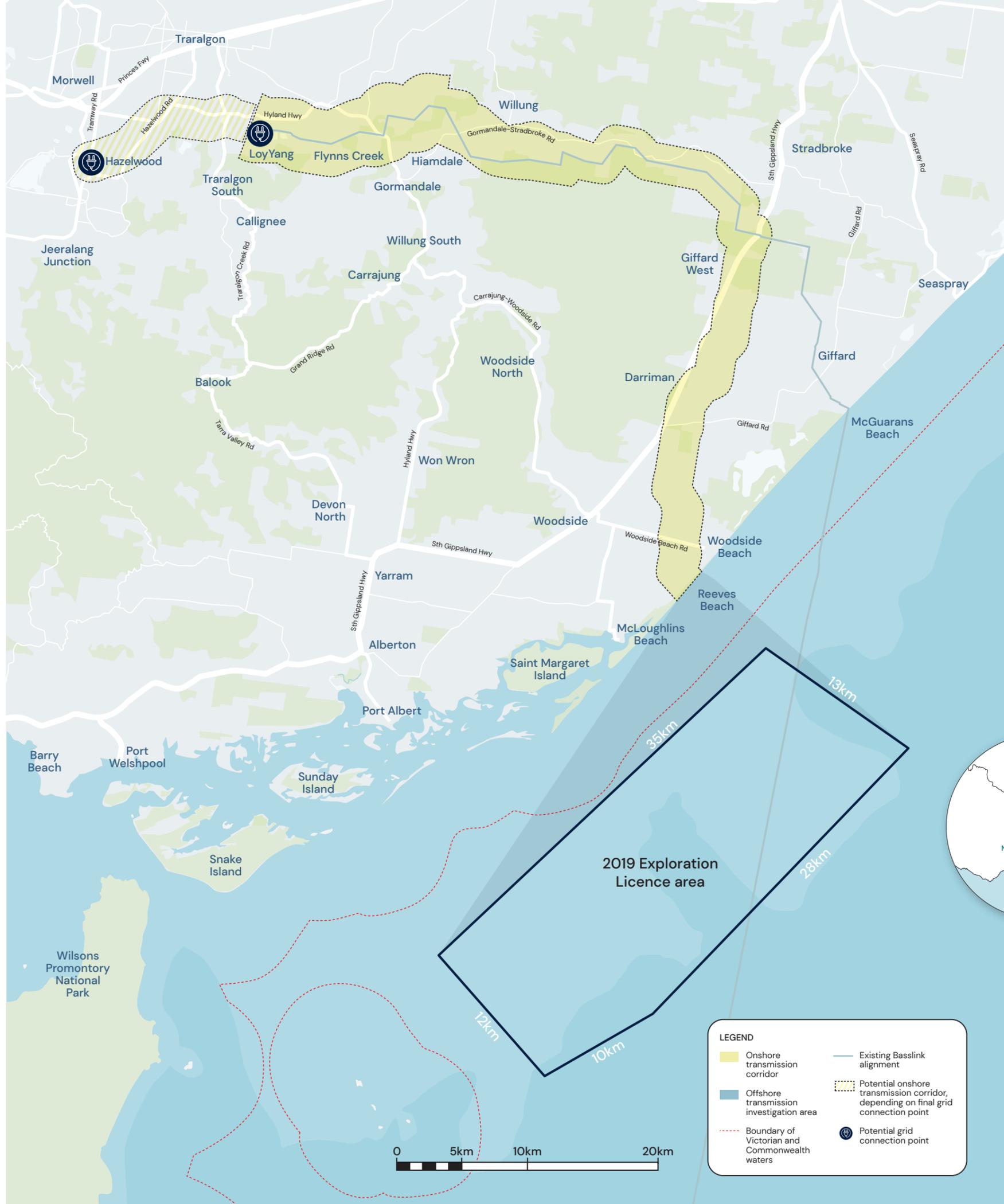
Studying the local environment since 2019



Estimated 30 years of operations



Up to 2,000 direct jobs in Victoria, including 760 Gippsland jobs during construction and 200 ongoing local jobs.



# Project timeline

It typically takes around 10 years to develop an offshore wind project. If Star of the South is feasible and receives approvals, construction could start in the middle of the decade to deliver power by 2030.



## Understanding the local environment

We've been studying the local environment at sea and on land since 2019.

Our studies include a world-class marine survey program which has collected up to two years of data on whales, birds, marine habitats, coastal processes and fish.

Star of the South is being assessed through a coordinated Australian Environmental Impact Statement (EIS) and Victorian Environment Effects Statement (EES). This is a comprehensive assessment of potentially significant environmental, social, heritage and economic aspects of the project.



## Working with communities

It's important to us that Star of the South is developed in an environmentally, socially, culturally, and economically responsible way.

We're talking with Traditional Owners and communities to understand how we can work together to create benefits and address concerns. We welcome local advice and feedback.

We're also sharing knowledge and working with governments to help set Australia's offshore wind industry up for success.



**Show your support** for offshore wind in Gippsland by signing the supporter list on our website.

## More information

- [starofthesouth.com.au](http://starofthesouth.com.au)
- 1800 340 340
- [info@starofthesouth.com.au](mailto:info@starofthesouth.com.au)

- Star of the South
- Star of the South Project
- Interpreter service: 13 14 50**

*We acknowledge people of the Gunaikurnai nation as the original custodians of country and recognise their continuing connection to land, water and culture. We pay respect to elders past and present.*

**SEPTEMBER 2023**