

PROJECT OVERVIEW

BENEFITS



BOOSTING ENERGY SUPPLY BY UP TO **2.2 GW**



POWERING UP TO **1.2 MILLION HOMES**



UP TO 6,000 DIRECT JOBS OVER THE LIFE OF THE PROJECT



UP TO 200 LONG-TERM GIPPSLAND JOBS ACROSS 30-YEARS OF OPERATIONS



ADDING \$8 BILLION TO THE ECONOMY



DELIVERING 10% OF AUSTRALIA'S 2035 EMISSIONS REDUCTION TARGET

AUSTRALIA'S MOST ADVANCED OFFSHORE WIND PROJECT

Star of the South will harness strong Bass Strait winds to power homes, cut emissions and build a new industry with jobs and investment in Gippsland.

We started exploring the potential for offshore wind off the Gippsland coast in 2019 by studying the wind, seabed and marine environment.

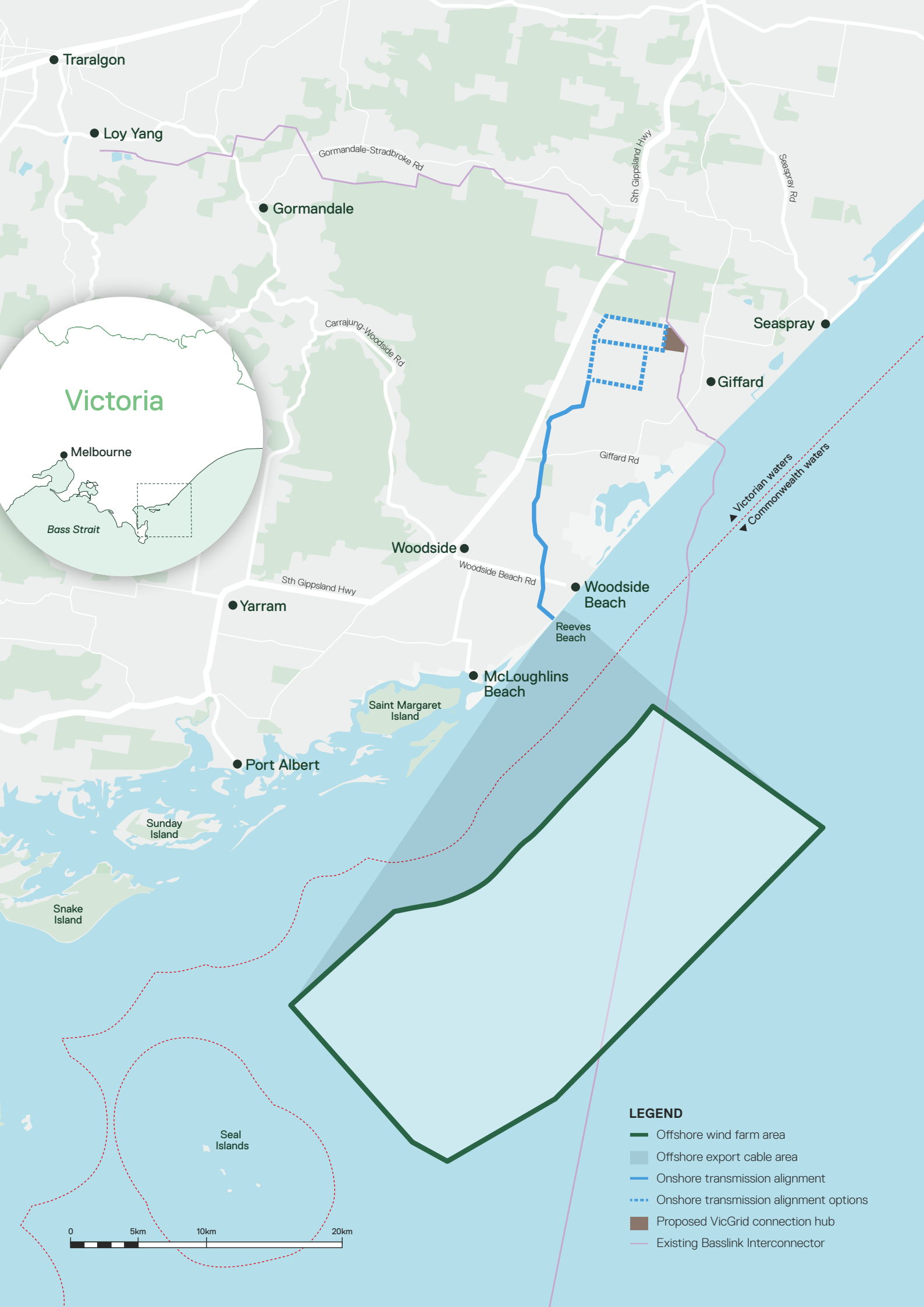
Those studies confirmed that Gippsland has the strongest offshore wind fundamentals in Australia.

Since then, we've developed and refined Star of the South using a range of inputs, including:

- Environmental data and specialist advice
- Technical data
- Community and stakeholder feedback
- Supply chain advice
- Emerging regulatory requirements.

If we receive all necessary approvals, the next step is detailed design and procurement, then construction.





Victoria

Melbourne
Bass Strait

LEGEND

- Offshore wind farm area
- Offshore export cable area
- Onshore transmission alignment
- Onshore transmission alignment options
- Proposed VicGrid connection hub
- Existing Basslink Interconnector

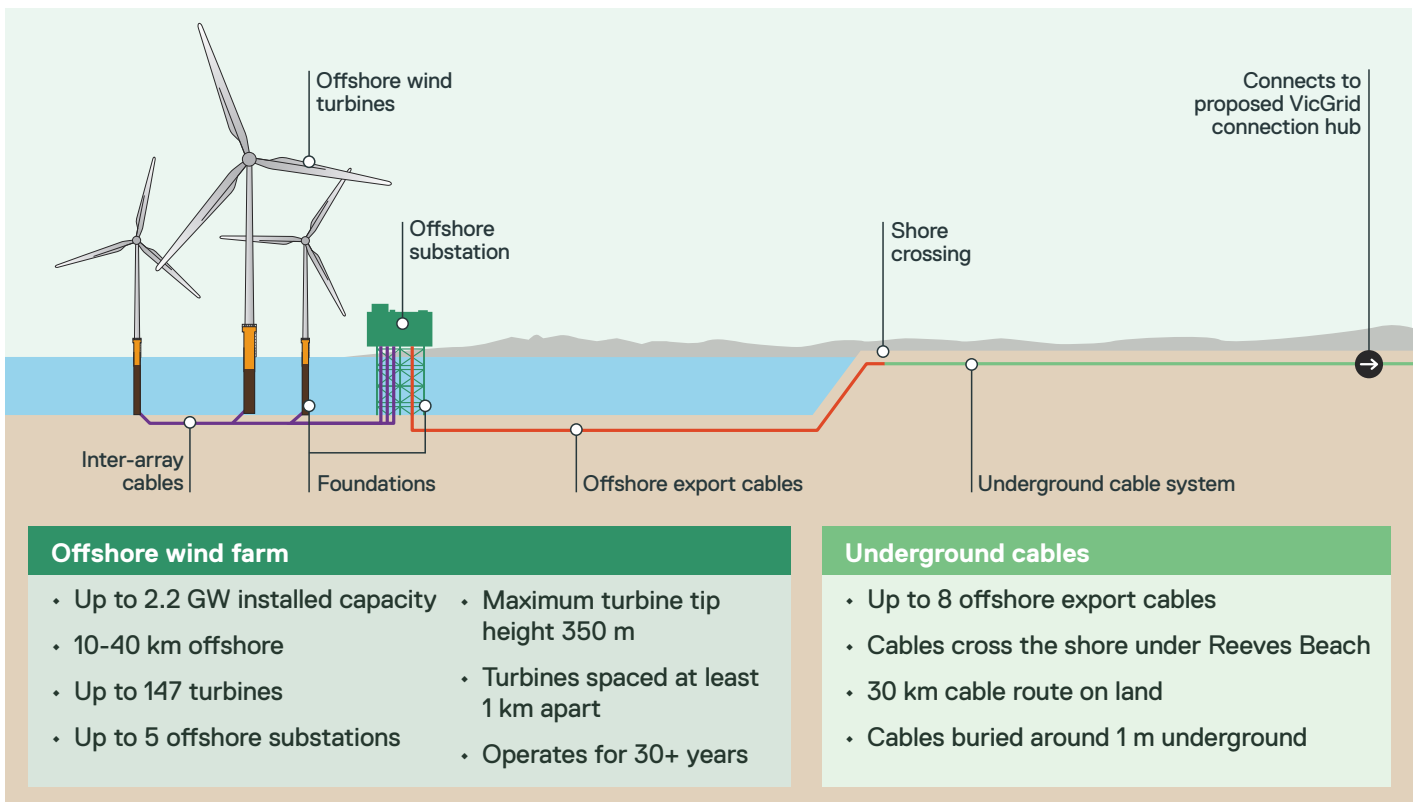




WHAT'S INVOLVED

Turbines installed out at sea will generate large amounts of electricity by harnessing strong and reliable offshore wind.

This power is transported to shore through underground cables, connecting to a grid connection point proposed near Giffard.



TIMELINE

We're aiming to start construction later this decade, to help meet Victoria's energy needs as coal power stations retire.

Star of the South is at an advanced stage of development, with all feasibility studies complete.

To move ahead to detailed design and construction, we first need to:

- Obtain all necessary Australian and Victorian government approvals
- Be successful in the Victorian offshore wind auction
- Lock in the financing needed to fund construction.



*Indicative, based on typical offshore wind project time frames.

APPROVALS

A range of government approvals are required to construct and operate an offshore wind project.

Following five years of research, consultation and technical studies, we are seeking Commonwealth and Victorian environment and planning approvals. Following this, we will also apply for approvals under the Offshore Electricity Infrastructure Act, including:

- ✓ Management plan approval
- ✓ A commercial licence
- ✓ A transmission and infrastructure licence.



COMMUNITY

We believe that projects are better when they're shaped by locals.

At each stage, we seek out local knowledge to ensure the project, and Gippsland's new offshore wind industry, benefits local communities. You can expect open, transparent and ongoing engagement from our team - our local team is always available to hear ideas and feedback.



TRADITIONAL CUSTODIANS

We're committed to working in partnership with the Gunaikurnai Land and Waters Aboriginal Corporation (GLaWAC), the Registered Aboriginal Party for much of Gippsland.

We aim to build a responsible project that respects Country, reflects cultural knowledge, and creates meaningful opportunities.



Get behind Star of the South and help shape the future you want to see.

Sign on as a supporter at southerlyten.com.au/community

A PROJECT BY



starofthesouth.com.au
1800 340 340
info@southerlyten.com.au
310 Commercial Road, Yarram

LinkedIn Star of the South
Facebook Star of the South Project
Interpreter Call 13 14 50

We acknowledge the people of the Gunaikurnai nation as the original custodians of Country and pay respect to Elders past and present.

