

Ports

Ports play an important role in offshore wind project construction and operations – this is where a lot of the action happens.

Large offshore wind turbines and foundations are delivered to and assembled at deep-water commercial ports. A local port provides a base for managing construction and ongoing maintenance of the wind farm.

Port requirements

Right now, no Australian ports are set up to handle offshore wind farm components. Port operators are planning upgrades to their facilities to meet the needs of this new industry.

Here's an overview of the expected requirements for Star of the South.



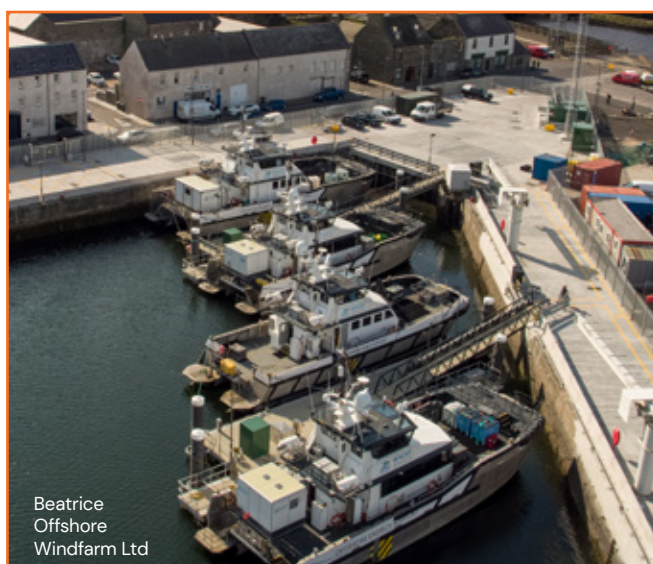
Construction ports

Multiple ports are expected to be needed during construction.

Key requirements

- Up to 25 ha available land for turbines
- Up to 7.5 ha available land for foundations
- 12 m water depth
- Dedicated berth.

We would use construction ports while Star of the South is under construction, and from time-to-time during operations to support major maintenance activities, if required.



Gippsland Operations Base

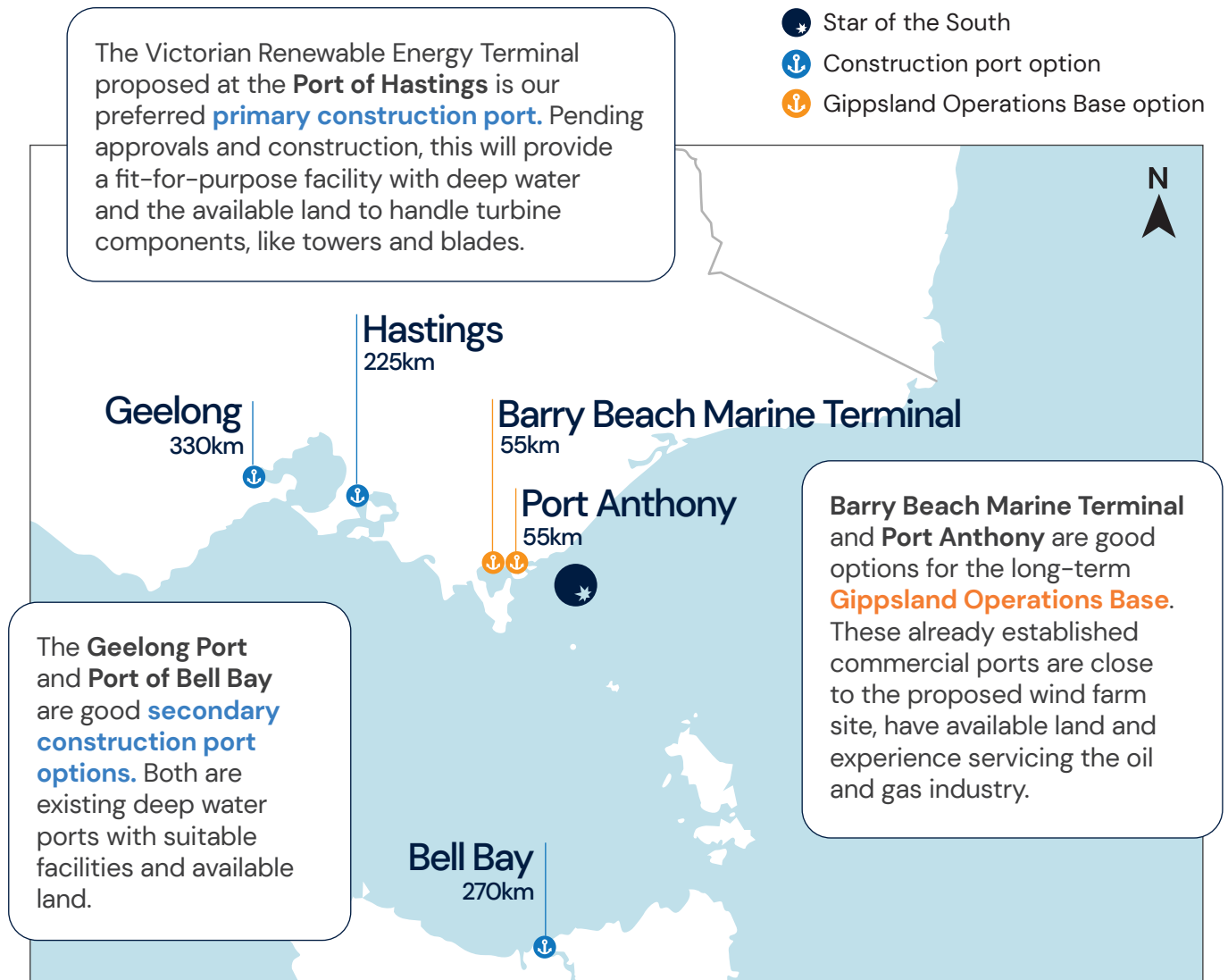
Day-to-day construction management, operations and maintenance activities will be managed from a Gippsland Operations Base.

Key requirements

- Up to 1.5 ha available land for warehousing, office, staff facilities and parking
- 6m water depth
- Dedicated berths for crew transfer or service operation vessels.

The Gippsland Operations Base will operate for more than 30 years, throughout construction, operations and decommissioning.

Ports



Frequently asked questions

Who's responsible for the Victorian Renewable Energy Terminal development?

The Port of Hastings Corporation is managing the development of the facility. Find more information at portofhastings.vic.gov.au

How many jobs will be based at the Gippsland Operations Base?

Around 200 long-term jobs will be created and managed through the Gippsland Operations Base.

Star of the South will also create around 760 Gippsland jobs during construction of the project – many of these marine construction jobs will travel to the project site from the Gippsland Operations Base.

How did you select these ports?

We thoroughly assessed all options and worked closely with multiple ports over 12 months to understand their ability to support Star of the South. The five ports shown above will now be taken through the next stage of assessment.

More information

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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.

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