



PROJECT MARINUS



WHAT IS PROJECT MARINUS?

It's a feasibility and business case assessment of a second Bass Strait interconnector, **Marinus Link**, between Tasmania and Victoria.

MARINUS LINK

Can help **Australia's energy transition** as coal generation continues to retire and renewable generation takes its place.

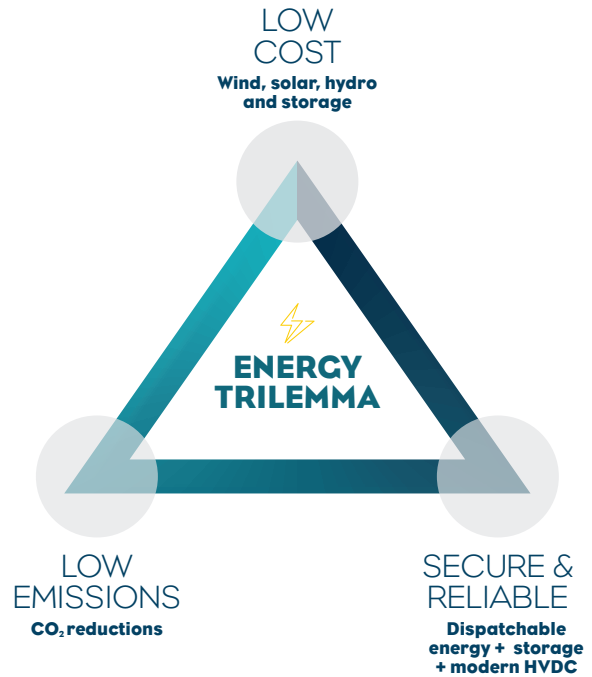


KEY FINDINGS

Based on work to date, Marinus Link:

- ◇ enables substitution of **lower cost renewable generation and storage** in Tasmania for higher cost thermal and renewables in the mainland NEM;
- ◇ **unlocks dispatchable on-demand generation** and power system stability services to **support the NEM's transition to renewable energy** resources;
- ◇ **is feasible** under a number of plausible scenarios; and
- ◇ is a **risk mitigation** measure for a **transforming NEM**.

It can help address Australia's **'Energy Trilemma'** by supporting;



These findings support the continuation of the Feasibility and Business Case Assessment work, co-funded by the Australian Renewable Energy Agency (ARENA) and TasNetworks.

WHAT IS THE TIMELINE?

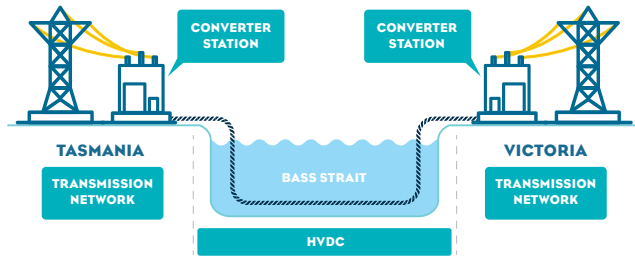
Indicative timetable



*Based on work done to date:

IS IT TECHNICALLY FEASIBLE?

Yes, for a 600 MW link or a 1200 MW link.

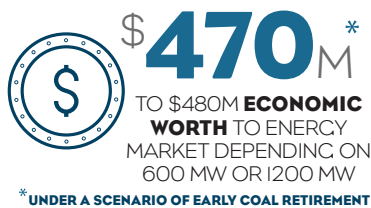


WHAT ARE THE COSTS TO BUILD?



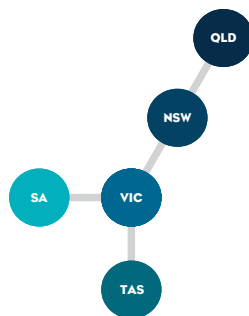
WILL THE BENEFITS OUTWEIGH THE COSTS?

Yes - under some plausible circumstances, creating:



WHO WILL PAY?

We will seek a model that ensures that **those who benefit from the services of Marinus Link pay for the services.**



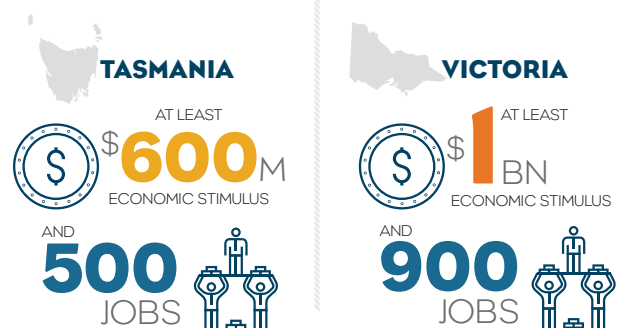
WHERE WILL IT GO?

Between the Latrobe Valley and north-west Tasmania with the following indicative favourable route options



WHAT ARE THE BROADER BENEFITS?

There is significant economic stimulus to regional Tasmania and Victoria.



QUESTIONS AND FEEDBACK?



Our Initial Feasibility Report seeks your feedback on a number of questions which will support our understanding of stakeholder views on this Report and inform our future work. Please visit our website at: projectmarinus.tasnetworks.com.au to read the full report and find the Questions for Feedback in section II.2. **Please provide your feedback to us by 29 March 2019.**