



Australian Jobs Act 2013

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: Marinus Link Pty Ltd

Project details

Name: Project Marinus

Location: NW Tasmania, Bass Strait, Victoria

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: \$500 million or more

Description: Marinus Link is a proposed undersea and underground electricity and telecommunications interconnector between North West Tasmania and the Latrobe Valley in Victoria. The project comprises high voltage direct current (HVDC) cables, fibre optic cables, and converter stations in both Tasmania and Victoria. Marinus Link Pty Ltd (MLPL) is responsible for progressing the Marinus Link project and is jointly owned by the Australian, Tasmanian and Victorian governments. MLPL is a three-part equity ownership between the Australian Government (49%), the Victorian Government (33.3%) and the Tasmanian Government (17.7%). Marinus Link will be supported by more than 240 kilometres of high voltage alternating current (HVAC) network developments in Tasmania, known as the North West Transmission Developments (NWTd). NWTd is being progressed by TasNetworks, Tasmania's transmission and distribution network service provider. TasNetworks is wholly owned by the State of Tasmania.

The Stage 1 scope is expected to be commissioned by 2030. It will include earthworks and site preparation of the converter station site to address requirements for both converter stations, access tracks and construction laydown areas, and all HDD drilling for the shore crossings, road and river crossings for both Stages, and trenching works to install conduits and joint pits within the linear easements that will accommodate cables for both Stages. Stage 1 also includes laying the cables for the Stage 1 cable circuit (including across Bass Strait), and construction of the Stage 1 converter station at each of Hazelwood and Heybridge (and transition station, if required). Rehabilitation works would be implemented following Stage 1 works. Stage 2 will include installing the cables for the Stage 2 cable circuit (including across Bass Strait) and construction of the Stage 2 converter stations at each of Hazelwood and Heybridge.

Completion date: 27 Jun 2030

Key goods and services

Indicative list of key goods and services to be acquired for the project:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
NWTd— Transmission Lines	Yes	Yes	
NWTd— Substations	Yes	Yes	
NWTd Transmission Lines & Substations - LiDAR	Yes	No	

NWTD Transmission Lines & Substations - Geotechnical Investigation	Yes	No	
NWTD- Transmission Lines Tower Family Design & Testing	Yes	Yes	
NWTD- Development of 75°C sag clearance solutions	Yes	Yes	
NWTD- Landowner and Community Liaison	Yes	Yes	
Converter Station Primary Plant (TAS & VIC)	No	Yes	Due to the technical requirements, required volumes, delivery capacities, capabilities, manufacturing, specialised testing and lead times there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.
Converter Station Auxiliary Plant (TAS & VIC)	Yes	Yes	
Converter Station Building & Civil Engineering (TAS & VIC)	Yes	Yes	
Converter Station - Site Preparation and Establishment (TAS)	Yes	Yes	
Converter Station - Site Preparation and Establishment (VIC)	Yes	Yes	
Land Cable Design, Supply and Installation (VIC)	No	Yes	Due to the technical requirements, required volumes, delivery capacities, capabilities, manufacturing, specialised testing and lead times there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.
Geophysical & Geotechnical Seabed Survey	Yes	No	
Onshore Geotechnical Survey	Yes	No	

Offshore & Onshore Client Representatives	Yes	Yes
Power System Studies	Yes	Yes
Health, Safety & Environmental Coordinator	Yes	No
Cable Protection Studies & Design	Yes	Yes
UXO Consultant	Yes	Yes
Insurance Broker	Yes	No
Technical, Engineering & Project Management Services	Yes	Yes
Legal Advisor	Yes	No
Offshore Environmental Impact Assessment	Yes	Yes
Onshore Environmental Impact Assessment	Yes	No
Property, Planning and Consents Services	Yes	No
Grid Connection	Yes	Yes
LIDAR	Yes	No
Marine Warranty	Yes	Yes
Surveyor Quality Assurance and Quality Control Services	Yes	Yes
Rock Removal	Yes	Yes
Offshore Training	Yes	Yes
Media & Public Relations Consultant	Yes	Yes
Commissioning Power	Yes	No
Industrial Relations Consultant	Yes	No

Land Cable		
Civil	Yes	Yes
Engineering Works (VIC)		
Marine	Yes	Yes
Consultant		

An Australian entity is an entity with an ABN or ACN

Project standards:

Australian
International

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Jason Good
Contact person position Procurement Lead– Project Marinus
Phone number 0409018198
E-mail Jason.Good@marinuslink.com.au

Project proponent website: <https://www.marinuslink.com.au/>

Project opportunities website: <https://www.marinuslink.com.au/become-a-supplier/> <https://projectmarinus.icn.org.au>

Supplier engagement and communication actions:

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Conduct supplier information briefings on project opportunities and bid processes
- Issue media releases or ASX announcements on project developments and opportunities
- Directly contact suppliers with information on project opportunities and bid processes
- Update the Project Marinus Website
- Create opportunities for Students

Building Australian industry capability

Supplier capability development actions:

- Provide market intelligence to suppliers
- Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

- Introduce suppliers to global supply chain partners

Feedback process for unsuccessful bidders:

TasNetworks and Procurement Entities will offer a debrief to each unsuccessful entity. The debrief will provide factual constructive feedback and recommendations to the unsuccessful entity based on the results of any assessment or evaluation by TasNetworks of the unsuccessful submission(s). The purpose of the constructive feedback is to provide areas of continuous improvement for any future responses by unsuccessful entities to any future project opportunities.

Australian Industry Participation Plan Summary - Operations Phase

Nominated facility operator: Marinus Link Pty Ltd

Facility details

Name: Project Marinus

Location: NW Tasmania, Bass Straight, Victoria

Type: Electricity facility

Key goods and services

Indicative list of key goods and services to be acquired for the new facility:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Converter Stations Auxiliary Plant O&M, Spares & Tools (TAS) & (VIC)	Yes	Yes	
Converter Stations Primary Plant O&M, Spares & Tools (TAS) & (VIC)	No	Yes	To be procured as a Long Term Service Agreement, (incl. mid-life refurbishment) as part of the capital design, supply and installation package. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.
Cable Monitoring (On-shore & Off-shore)	Yes	Yes	
Cable Geographical Information System (On-shore & Off-shore)	Yes	Yes	
Cable Incidents (On-shore)	Yes	Yes	
Cable Incidents (Off-shore)	No	Yes	It is unlikely (at this stage) that Australian entities can provide all required activities involved in the services. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities. It is unlikely (at this stage) that Australian entities can provide these services. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.
Cable Jointers & Supervisors (On-shore & Off-shore)	No	Yes	It is unlikely (at this stage) that Australian entities can provide all required activities involved in the services. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities. It is unlikely (at this stage) that Australian entities can provide these services. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.

Cables Spares & Tools (On-shore & Off-shore)	No	Yes	It is unlikely (at this stage) that Australian entities can provide these services. Due to specialised technical requirements, capabilities & testing there is only limited international supplier capacity able to meet the project requirements. None of these international suppliers are Australian entities.
Cable Off-shore Support Services	Yes	Yes	
Converter Stations & Cables On-Site Support Services (Security, Logistics etc.)	Yes	Yes	
Converter Stations & Cables Management Support Services (PM, Stakeholder etc.)	Yes	Yes	
NWTD Vegetation Control, Easement & Access Track Management	Yes	No	
NWTD Transmission Line Thermal Surveying	Yes	No	
NWTD Earth Testing Program	Yes	No	
NWTD Transmission Tower Condition Monitoring	Yes	No	
NWTD Transmission Line Maintenance & Repairs	Yes	No	
NWTD Substation GIS Switchgear Maintenance	Yes	No	
NWTD Substation AIS Switchgear Maintenance	Yes	No	

NWTD
Substation Yes No
General
Maintenance

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Facility standards:

Australian
International

Supplier information and communication

Facility operator's contact person for supplier enquiries:

Contact person name Jason Good
Contact person position Procurement Lead– Project Marinus
Phone number 0409018198
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