



Australian Jobs Act 2013

Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent: WOODSIDE BURRUP PTY. LTD.

Other project proponent(s):

- Kansai Electric power Australia Pty Ltd
- Tokyo Gas Pluto Pty Ltd

1. Project Details

Project name: Pluto Train 1 Scarborough Modifications Project

Location: Pluto LNG Plant, Burrup Peninsula

Type: Petroleum facility

Purpose: Upgrade existing facility

Estimated capital expenditure: >\$500 million

Description: The Pluto Train 1 Scarborough Modifications Project (“**Project**”) comprises of modifications to the existing Woodside-operated Pluto LNG Train 1 facility and associated infrastructure (“**Pluto Train 1 Facilities**”) to enable gas from the Scarborough Project to be processed at the Pluto Train 1 Facilities. Following completion of the Project and once the capacity becomes available, up to 3mtpa of gas from the Scarborough Project will be processed at the Pluto Train 1 Facilities. The Project is based on a modular design of additional equipment and will be accommodated within the existing pre-disturbed Pluto LNG footprint. New facilities to be installed include a Natural Gas Liquids Unit, Nitrogen Recycle Compressor, Pluto gas custody metering, and a range of modifications to auxiliary facilities. After a competitive FEED, Kellogg Brown and Root Pty Ltd were selected as the Engineering, Procurement and Construction Management (“**EPCM**”) Contractor for the Execute phase of the Project and were awarded an EPCM Contract on 01 September 2023.

Estimated completion date: 31 Dec 2026

2. Key Goods and Services

Indicate 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
GOODS			
Field Auxiliary Room/Local Equipment Room	Yes	Yes	
Inline Flow meters (large)	Yes	Yes	

Valves (Control Valves - large size)	Yes	Yes	
Valves (on-off - large)	Yes	Yes	
Gas Metering Skid	Yes	Yes	
Analysers	Yes	Yes	
Switchgear LV	Yes	Yes	
Cable HV	Yes	Yes	
Cable MV/LV	Yes	Yes	
Electrical and Instrumentation bulks	Yes	Yes	
Heat Exchangers - Air Cooled (ACHE)	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Nitrogen Recycle Compressors	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Turboexpander Re-compressor	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Lean Gas Booster Compressor	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Heat exchanger - Printed Circuit Heat Exchanger	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Stainless Steel Vessels	Yes	Yes	
NGL Column (Stainless Steel)	Yes	Yes	
Pumps (Vertical)	Yes	Yes	
Pumps Cryogenic Submerged Motor	No	Yes	The nature and size of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Pump LPG re-injection	Yes	Yes	
Lean Gas Booster Compressor Cooling Water Pumps	Yes	Yes	
Pipe, Fittings and Flanges Carbon Steel (welded and seamless)	Yes	Yes	
Pipe, Fittings and Flanges Stainless Steel	Yes	Yes	
Ball Valves	Yes	Yes	
Butterfly Valves	Yes	Yes	
Isopentane Unit	No	Yes	Due to the nature and size of this unit and the level of integration required with Pluto LNG Train 2, this will be performed by the Pluto Train 2 Project Contractor.
Spring Hangers	Yes	Yes	
Condition & Performing Monitoring System	No	Yes	The nature of this item requires it to be sourced from specialist international manufacturers. No capability currently exists within the Australian market to supply such item.
Integrated Control and Safety System	Yes	Yes	
SERVICES			

Site Civil Works	Yes	No	
Site Mechanical, Electrical, Instrumentation and Commissioning (MEIC) Works	Yes	No	
Provision of Module Fabrication Services	Yes	Yes	
Site Temporary Construction Facilities	Yes	No	
Module Shipping	Yes	Yes	
Freight forwarding (free issue material logistics and transport)	Yes	Yes	
Specialist Commissioning Support	Yes	No	
Karratha Accommodation and Air Transport	Yes	No	
Site Surveillance Inspection Support	Yes	No	
General Site Services	Yes	No	
Transport in Karratha	Yes	No	
Medical/Emergency Provisions	Yes	No	
Waste Management	Yes	No	
Site Security	Yes	No	
Completions Management System	Yes	Yes	
Scaffold Supply	Yes	No	

* An Australian entity is defined in the Jobs Act as any entity with an ABN or ACN.

Explanation for item(s) in list above where it is indicated ‘No Opportunities for Australian entities’

3. Project Standards

- Australian
- International

4. Supplier information and communication

Project proponent’s contact person for supplier enquiries:

Contact person name: Simon Stanton

Contact person position: Senior C&P Manager

Phone number: 08 9348 4077

E-mail: simon.stanton@woodside.com.au

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

Project opportunities website: <https://gateway.icn.org.au/project/4848/pluto-train-1-scarborough-modifications>

Supplier engagement and communication actions:

- 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
- AIP Plan Contact Officer

- Online Advertisement

5. Building Australian industry capability

Supplier capability development actions:

- Support supplier development initiatives of industry associations or governments
- Feedback to unsuccessful Australian manufacturers and suppliers
- Independent Industry Verification Service

Global supply chain integration actions:

- Support suppliers to register with global supplier databases
- Cascading of obligations

Feedback process for unsuccessful bidders:

- Unsuccessful Australian suppliers for key goods or services, at both EOI and tender stages will be offered the opportunity for feedback.