



Australian Jobs Act 2013

Reference code: S1Z8P3-X4Y7X1

Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent:

WOODSIDE BURRUP PTY. LTD.

Project details

Project name:

Pluto Train 1 Scarborough Modifications Project

Location:

Pluto LNG Plant, Burrup Peninsula

Type:

Petroleum facility

Purpose:

Upgrade existing facility

Capital expenditure:

☒ Confirm the total project estimated capital expenditure value will be \$500 million or more

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:

31/12/2026

Key goods and services

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

List of key goods and services:

An Australian entity is an entity with an ABN or CAN.

Key goods and services	Opportunity for entities	Explanation for no opportunities for Australian entities
Field Auxiliary Room/Local Equipment Room	Opportunities for Australian entities Opportunities for non-Australian entities	
Inline Flow meters (large)	Opportunities for Australian entities Opportunities for non-Australian entities	
Valves (Control Valves - large size)	Opportunities for Australian entities Opportunities for non-Australian entities	
Valves (on-off - large)	Opportunities for Australian entities Opportunities for non-Australian entities	
Gas Metering Skid	Opportunities for Australian entities Opportunities for non-Australian entities	
Analysers	Opportunities for Australian entities Opportunities for non-Australian entities	
Switchgear LV	Opportunities for Australian entities Opportunities for non-Australian entities	
Cable HV	Opportunities for Australian entities Opportunities for non-Australian entities	
Cable MV/LV	Opportunities for Australian entities Opportunities for non-Australian entities	
Electrical and Instrumentation bulks	Opportunities for Australian entities Opportunities for non-Australian entities	
Heat Exchangers - Air Cooled (ACHE)	Opportunities for non-Australian entities	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	Opportunities for non-Australian entities	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	Opportunities for non-Australian entities	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	Opportunities for non-Australian entities	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	Opportunities for non-Australian entities	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	Opportunities for Australian entities Opportunities for non-Australian entities	
NGL Column (Stainless Steel)	Opportunities for Australian entities Opportunities for non-Australian entities	
Pumps (Vertical)	Opportunities for Australian entities Opportunities for non-Australian entities	
Pumps Cryogenic Submerged Motor	Opportunities for non-Australian entities	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	Opportunities for Australian entities	

	Opportunities for non-Australian entities	
Lean Gas Booster Compressor Cooling Water Pumps	Opportunities for Australian entities Opportunities for non-Australian entities	
Pipe, Fittings and Flanges Carbon Steel (welded and seamless)	Opportunities for Australian entities Opportunities for non-Australian entities	
Pipe, Fittings and Flanges Carbon Steel (welded and seamless)	Opportunities for Australian entities Opportunities for non-Australian entities	
Pipe, Fittings and Flanges Stainless Steel	Opportunities for Australian entities Opportunities for non-Australian entities	
Ball Valves	Opportunities for Australian entities Opportunities for non-Australian entities	
Butterfly Valves	Opportunities for Australian entities Opportunities for non-Australian entities	
Isopentane Unit	Opportunities for non-Australian entities	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.
Port Services	Opportunities for Australian entities	
Condition and Performing Monitoring System	Opportunities for non-Australian entities	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.
Integrated Control and Safety System	Opportunities for Australian entities Opportunities for non-Australian entities	
Site Civil Works	Opportunities for Australian entities	
Site Mechanical, Electrical, Instrumentation and Commissioning (MEIC) Works	Opportunities for Australian entities	

Provision of Module Fabrication Services	Opportunities for Australian entities Opportunities for non-Australian entities	
Site Temporary Construction Facilities	Opportunities for Australian entities	
Module Shipping	Opportunities for Australian entities Opportunities for non-Australian entities	
Freight Forwarding (free issue material logistics and transport)	Opportunities for Australian entities Opportunities for non-Australian entities	
Specialist Commissioning Support	Opportunities for Australian entities	
Karratha Accommodation and Air Transport	Opportunities for Australian entities	
Site Surveillance Inspection Support	Opportunities for Australian entities	
General Site Services	Opportunities for Australian entities	
Transport in Karratha	Opportunities for Australian entities	
Medical/Emergency Provisions	Opportunities for Australian entities	
Waste Management	Opportunities for Australian entities	
Site Security	Opportunities for Australian entities	
Completions Management System	Opportunities for Australian entities Opportunities for non-Australian entities	
Scaffold Supply	Opportunities for Australian entities Opportunities for non-Australian entities	

Project standards:

Australian, International

Supplier information and communication

Project Proponents Contact Person

Project proponent's contact person for supplier enquires.

Contact person's name:

Trent Taylor

Contact person's position:

Senior Contracting and Procurement Adviser

Phone number:

0456459150

Email address:

Trent.Taylor@woodside.com

Project Proponent Website

Project proponent website:

<https://www.woodside.com.au/>

Project Opportunities Website

List of websites:

Is this website active?	Is this website active?	Date the website is expected to go live:
https://gateway.icn.org.au/projects/4848/pg-4848	Yes	

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
 Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

Recommend suppliers undertake training and/or accreditation
Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

Support suppliers to register with global supplier databases

Feedback:

Confirm you, and/or your procurement entities will offer and, if requested, provide feedback to unsuccessful Australian entities whose bids to supply key goods or services for the project have not been successful
Confirm feedback provided to unsuccessful bidders will include any recommendations of relevant training, skills, capability and capacity development
Confirm you will collect written evidence of feedback offered or provided to unsuccessful bidders