



Australian Jobs Act 2013

Reference code: D3Y5D5-P1P7K7

Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent:

SANTOS LIMITED

Project details

Project name:

Moomba Central Optimisation project

Location:

Moomba Gas Processing Facility, Cooper Basin, near Moomba, South Australia (SA),

Type:

Petroleum facility

Purpose:

Upgrade existing facility

Capital expenditure:

\$744,000,000.00

Capital expenditure:

\$500 million - \$1 billion

Description:

The Moomba Central Optimisation Project is a Santos infrastructure development in the Cooper Basin South Australia focused on modernising upstream gas operations through consolidation of gas compression and electrification of key facilities. Compression from multiple satellite facilities will be consolidated into a new Central Fields Satellite supported by electric motor driven inlet compression at the Moomba Gas Plant. Increased electrical demand will be supplied by a new gas fired power station operating as an islanded facility with power distributed via a high voltage network. The project is intended to improve operational reliability reduce operating costs support emissions reduction and enable future gas development.

The procurement strategy is aligned with the Santos Development and Projects operating model and is predominantly delivered under a self-execute approach, with Santos retaining responsibility for project management engineering procurement construction and integration of the facilities and power station scopes. Procurement is structured into defined work packages to manage interfaces risk and schedule, with the majority of expenditure delivered through lump sum or unit rate contracts to provide cost and schedule certainty. Competitive tendering is used for major equipment materials and specialist services through established Santos contracting frameworks, with sourcing packages bundled where possible to leverage volume and market alignment and released progressively as scope definition matures. Specialist high voltage power infrastructure including overhead power lines is delivered under an EPC model reflecting the technical and market specific nature of this scope.

Estimated completion date:

31/12/2028

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
Fabrication - Pipe Spools	Opportunities for Australian entities	
Fabrication - Structural Steel for Power Station Engine Hall	Opportunities for Australian entities	
Fabrication - Pipe and Fittings	Opportunities for Australian entities	
Fabrication - Pressure Vessels	Opportunities for Australian entities	
Electrical and Instrumentation - Controls Systems (PLC configuration and SCADA equipment)	Opportunities for Australian entities	
Electrical and instrumentation - Balance of plant Instrumentation	Opportunities for Australian entities	
Electrical and Instrumentation - Switch rooms	Opportunities for Australian entities	
Electrical and Instrumentation - Electrical bulks	Opportunities for Australian entities	
Electrical and Instrumentation - Overhead powerline equipment	Opportunities for Australian entities	
Electrical and instrumentation - Pipeline pig signalers	Opportunities for Australian entities	
Electrical and instrumentation - Pipeline Monolithic Isolating Joints	Opportunities for Australian entities	
Valves - Shutdown valves	Opportunities for Australian entities	
Valves - Pressure safety valves	Opportunities for Australian entities	
Valves - Manual valves	Opportunities for Australian entities	
Valves - Actuated valves	Opportunities for Australian entities	
Civils - Sealed road construction	Opportunities for Australian entities	

Civils - Bulk Earthworks	Opportunities for Australian entities	
Civils - Piling Construction	Opportunities for Australian entities	
Facility Construction - Structural Mechanical Piping Electrical and Instrumentation	Opportunities for Australian entities	
Temporary Camp Accommodation	Opportunities for Australian entities	
Fabrication - Skids (GPRS)	Opportunities for Australian entities	
Construction - Pipeline	Opportunities for Australian entities	
Gas Engine Generators	Opportunities for non-Australian entities	OEM Supply
Screw Compressors	Opportunities for non-Australian entities	OEM Supply
Fabrication - Pipe Rack Modules	Opportunities for 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:

Christi Groenewald

Contact person's position:

Procurement Business Partner - EA

Phone number:

0497235244

Email address:

christina.groenewald@santos.com

Project Proponent Website

Project proponent website:

<https://www.santos.com/news/>

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/19045?view	Yes	

Supplier engagement and communication actions:

Engage with vendor identification agencies on project opportunities and bid processes
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
Encourage joint ventures and alliances between suppliers

Global supply chain integration actions:

Provide references for high performing suppliers

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