



Australian Jobs Act 2013

AIP Plan reference code:

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: QGC PTY LIMITED

Other project proponent(s):

CNOOC Coal Seam Gas Company Pty Ltd

MIDOCEAN ENERGY HOLDINGS PTY LTD

AUSTRALIA PACIFIC LNG PTY LIMITED

Project details

Name: Surat Basin Natural Gas Development

Location: Surat Basin, Queensland

Type: Petroleum facility

Purpose: Upgrade existing facility

Capital expenditure: \$500 million or more

Description: The Surat Basin Natural Gas Development is part of the continuous development of QGC's tenements to sustain natural gas supply to both the domestic market and our two-train LNG plant on Curtis Island near Gladstone. While QGC Pty Ltd has majority ownership of the project, it is a Joint Venture partnership between QGC Pty Ltd, CNOOC Mid Ocean Energy and Australia Pacific LNG Pty Ltd. This project will cover the development of approximately 1,200 new coal seam gas wells and associated gathering infrastructure until 2035. Each year, new well and gathering infrastructure is constructed in parallel to the Company's operational activities. The detailed plans for well and infrastructure placement are developed gradually as part of smaller packages of work referred to internally as Project Access and Clearance Requests (PACRs). These packages of wells have been or are currently being developed and are located in all three areas (South, Central and North) of existing tenements. These packages of wells are referred to by the business as Project Ruby (2017-2019), Project Goog-a-binge (2019-2021), Project Goondooloo (2020-2024), Project Wattle (2022-2024), Project Echidna (2023-2025), Project Blue Gum (2024-2026) Project Swift (2026 to 2027). Development areas beyond 2027 will be announced as they are determined.

Completion date: 31 Dec 2035

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
Wellhead separator skids & offskid spools	Yes	Yes	
Booster pumps (long lead item)	Yes	Yes	
Manual valves	Yes	Yes	

Instruments (including FIT-003)	Yes	Yes
On-off valves (long lead item)	Yes	Yes
Flow control valves (long lead item)	Yes	Yes
Quick connect cables	Yes	Yes
Flex hoses	Yes	Yes
Fencing	Yes	Yes
Hydraulic power units (HPU) and drive heads	Yes	Yes
Remote Terminal Unit (long lead item)	Yes	Yes
Pipe supports	Yes	Yes
HDPE pipe	Yes	Yes
Gathering fabricated spools	Yes	Yes
Drill bits, chemicals and cement	Yes	Yes
PE fittings and ball valves	Yes	Yes
Progressive Cavity Pumps (PCP)	Yes	Yes
Automatic Diverter Valves (ADV)	Yes	Yes
Permanent Downhole gauges (PDHG)	Yes	Yes
Gathering network construction	Yes	No
Geotech services	Yes	No
Fabrication	Yes	No
Welding inspection	Yes	No
Bulk earthworks	Yes	No
Accommodation	Yes	No
Transportation (aircraft, buses, road trains and freight and float)	Yes	No
Concrete pumping	Yes	No
Vacuum excavation	Yes	No
Cranes and heavy lift	Yes	No
Paramedical services	Yes	No
Security	Yes	No
Design verification	Yes	No
Flange management and auditing	Yes	No
Hydrostatic testing	Yes	No
Flare certification	Yes	No
HV audit and dossier compilation	Yes	No
Rigs	Yes	Yes
Fishing, milling and drilling	Yes	Yes
De-watering	Yes	Yes
Off-plot road construction	Yes	No
Motor rental for coil drilling	Yes	Yes
Minor Equipment Maintenance	Yes	No
Civil and Construction Services	Yes	No
Precast concrete and culverts	Yes	No
Rehabilitation and amelioration	Yes	No
Waste removal and potable water	Yes	No
Road construction including kerbing	Yes	No

*An Australian entity is an entity with an ABN or ACN

Project standards:

- Australian
- International
- Internal Shell Standards for services, materials, etc.

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Robert McConachie
Contact person position SC Commercial Manager QGC
Phone number 0730247032
E-mail Robert.McConachie@shell.com

Project proponent website: <http://www.shell.com.au/about-us/projects-and-locations/qgc.html>

Project opportunities website:

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

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- 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:

- Encourage joint ventures and alliances between suppliers
- Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

- Introduce suppliers to global supply chain partners
- Support suppliers to register with global supplier databases
- Assist participation by Australian entities in local, regional or national trade fairs and missions

Feedback:

The project proponent will ensure that its procurement entities offer, and if requested, provide feedback to Australian entities whose bids to supply key goods or services for the project have not been successful. Feedback will include recommendations about any relevant training, skills capability and capacity development.