

SMP Engineers deliver results for Queensland Curtis LNG (QCLNG)

The QCLNG Project involves construction of a world-class liquefied natural gas (LNG) plant on Curtis Island off Gladstone in central Queensland.

SMP Engineering was engaged to supply a team to drive the practical completion of piping works and deliver completed system packages for the client on the Ruby Jo and Glendower projects.

Key deliverables included a full review of 'as built' against piping isometrics and P&ID's (piping and instrumentation diagram) drawings, identifying gaps and providing yellow and red line mark up. Discrepancies were reviewed against TQ's (technical queries) and redline mark-up completed. On completion of system packages, pipelines were walked down with the client representatives for acceptance. SMP's team of engineers were also involved in identifying and closing out of punch list items.

Project Key Facts

Project Owner

Queensland Gas Company

Project

QCLNG Upstream Project

Client

Thiess Pty Ltd

Value

~\$1.8 Billion

SMP Scope

Engineering team providing engineering and supervision to support the practical completion of the project.



Project Scope

- + As-builts delivered in a manner to align with greenfield construction
- + Over 1000 isometric drawings
- + Install flange management tags
- + Zero incidents
- + Environmental incident free
- + Seamless integration with client team
- + Procurement and supply chain management support

"SMP provided a quality team of engineers to assist us to drive mechanical and practical completion milestones".

Andrew Giammo – Construction Director

Contact Us

Call the team at SMP Engineering for all your structural, mechanical and piping needs on 9412 8000. More project case studies can be viewed at www.smpeng.com.au

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