CASE STUDY

Octave OnSite Completions provides joint venture LNG project flexibility, accuracy and transparency



Key facts:

Industry: Energy

Octave products used: OnSite Completions *(Intergraph Smart Completions)*

The challenge

With a project of this magnitude and complexity, effective control and management of critical data was always going to be a challenge, one that could only be overcome through the successful introduction and use of OnSite Completions.

The solution

The energy company teams needed to find a solution that could be easily picked up and used straight away, rather than a complicated system that slowed down their current processes. Additionally, the teams needed a solution that was flexible enough to support project progress and not impose artificial restrictions based on software rules.

Key benefits:

- The liquified natural gas project is a joint venture between Australian energy company owner operators
- $25 billion-dollar coal seam gas (CSG) pipeline and liquefaction (LNG) project
- Incorporates a 530kilometers gas transmission pipeline from multiple gas processing facilities
- Located in the Surat and Bowen gas fields in Southwest and Central Queensland on Curtis Island, off the coast of Gladstone



The results

Using OnSite Completions has given the joint venture project a better understanding of their progress, with resulting efficiencies realized across the board.

About Octave

Octave is a leader in enterprise software, turning data into decisive action and intelligence into your edge. Our software solves for and simplifies complexity, from the design and build to operations and protection of people, property and assets – for any scope, at any scale. For decades, we've partnered with customers to sharpen performance, elevate efficiency and amplify results. From factory floors to entire cities, our solutions are tuned to scale up what's possible from day one onward.

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