



# Control of Work for Liquified Natural Gas (LNG)

Helps Operators Achieve Greater Safety, Communication and Compliance

Sphera's Control of Work (CoW) solution for the Liquified Natural Gas (LNG) industry is the first of its kind specifically designed to meet the needs of the midstream LNG industry. In addition to increased regulatory scrutiny, there is growing pressure on the LNG industry to meet growing energy demands across the world. To help address these challenges, the solution's easy-to-use, online/offline mobile capabilities allow organizations to ensure workers follow proper procedures and adhere to best practices. The solution creates the foundation for operational ESG, leading to increased productivity, greater regulatory compliance and improved safety.

## Improve Safety and Reliability with a Modern Solution for Modern Problems

Due to the complexity of LNG facilities, LNG operators need a comprehensive system of intelligence now more than ever to ensure greater safety and reliability. Adding to these challenges are the inherent risks involved with the midstream oil and gas industry, with accidents having implications for the environment and the operator's reputation. However, many operators still rely on paper permits to work, which makes it difficult to make sure the proper safety procedures are being followed.

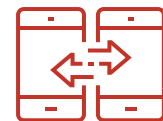
With Sphera's CoW for LNG solution, operators can reduce risk, improve compliance, provide workers with the information they need to work safely, and create the foundation for operational ESG through:



**Digital sharing of permitting  
best practices across locations,  
eliminating the need to write  
each permit on paper.**



**Ensuring that inspections,  
maintenance and preventive activities  
are performed only after all safety  
measures—such as a lockout/tagout  
(LOTO) process or safe confined space  
entry—are in place.**



**Connecting employees,  
contractors and maintenance  
crews through the solution's  
online/offline mobile application.**

Information is logged when workers are offline and is automatically synchronized with the application and shared with operators when access to the internet is restored.

# Increase Productivity Through Greater Communication

By eliminating physical permitting, LNG operators can improve information sharing, which leads to better decision making and increased productivity.

Control of Work for LNG allows operators to:



**Access real-time information from permits, isolations, hazards, maintenance shifts and simultaneous operations (SIMOPS).**



**Schedule and coordinate critical assignments for workers and maintenance tasks.**



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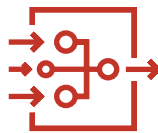
## Ensure Greater Regulatory Compliance and Reduce Risk

With increased scrutiny of the oil and gas industry and the continued focus on environmental, social and governance (ESG) performance, digital documentation of business operations has never been more important.

Sphera's CoW for LNG solution provides:



**Documentation of all business operations with a full audit trail.**



**Evidence of consistent operational practices that are built on standardized policies.**



**Digital permits that are available upon request.**

As organizations scale LNG production (up or down), Sphera's CoW for LNG solution allows operators to achieve better connectivity with their workers, increase productivity and improve safety and compliance.

**Contact us** to learn more about what **Sphera's CoW for LNG** can do to help you achieve your operational goals.

[sphera.com/contact-us](https://sphera.com/contact-us)

### ABOUT SPHERA

Sphera creates a safer, more sustainable and productive world. We are a leading global provider of Environmental, Social and Governance (ESG) performance and risk management software, data and consulting services with a focus on Environment, Health, Safety & Sustainability (EHS&S), Operational Risk Management and Product Stewardship.

[www.sphera.com](https://www.sphera.com)

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