

SITECOM®



KONGSBERG



BEYOND TECHNOLOGY,
OUR EXPERTS DEVELOP
SOLUTIONS THAT
ADDRESS YOUR
CHALLENGES AND
ENABLE SEVERAL
KEY BENEFITS:

- SAFER AND IMPROVED DATA MANAGEMENT
- OPEX OPTIMIZATION
- CAPEX IMPROVEMENTS
- STRONGER ESG
- REMOTE OPERATIONS

SITECOM®

The industrial work surface
for well operations

A complete ecosystem for safer and reliable drilling & wells operations

Operators, energy, and service companies are constantly challenged to operate safely and reliably while optimizing cost of operations and productive time on rigs. At the same time, there is a need for remote monitoring of critical KPIs, just-in-time decision support, and advisory. The answer to these demands is automation and process transparency, which may also help along a more sustainable operation.

After more than two decades on the market and with more than 5.000 active users around the world, SiteCom is a world leader in providing effective digital solutions that bring complex data together to enable efficient decision-making. For your Drilling & Wells business, this means improved well construction and placement, with increased production and reduced costs.

Data management from cradle to grave

Imagine that all the enormous amount of data involved on your rig operations from several providers, such as third-party DD, LWD, Well intervention and mudlogging, could be efficiently integrated into one common platform to allow informed and collaborative decisions. This is already a reality with SiteCom.



Benefit from user-friendly applications



Data at user's fingertips for easy visualization and enhanced performance



Real-time data from anywhere at anytime



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Through robust data aggregation and storage solution, end-users can easily access and interact with data from different devices. From desktop browsers to mobile. This way, engineers and geologists can make decisions that mitigate operational risk, improve performance, and optimize drilling and well construction.

- Robust data aggregation and standardization
- Fully cloud enabled
- Immediate access to real-time data from multiple rigs and providers
- Easy visualization of contextualized data through a single interface

Plug-and-play apps: Improved decision-making. Optimizations from planning to predictions.

Operators no longer have to worry about silos of un-operational data, data incompatibility and insufficient planning opportunities, which usually hinder the decision-making process and lead to redundancies, inefficiency, and lack of visibility.

In addition to the robust data aggregation solution, the SiteCom ecosystem offers a series of apps tailored to industry needs adding a superior range of possibilities. SiteCom's apps allow improved predictability and automation, thereby helping companies to optimize their energy production lifecycle.

Lightweight, intuitive, flexible, and easy to connect.

Get to know what are the main areas where SiteCom Applications can support your business:

Well program and operations planning

- Improve well procedures and planning offset wells analysis and risk assessment and continuous status reporting of well construction.
- Connect apps to models and simulators for optimized planning and engineering of a complete well design.
- Enable autonomous digital workflows and detection of deviations to plans.

Rig automation and offshore execution

- Enable integrated planning for offshore execution
- Enable multidimensional integration of onshore planning, offshore drilling, well operations, and marine data.
- Get real-time warnings and alerts during operations
- Enable autonomous and drilling rig operations
- Optimize well intervention and plug abandonment

Real-time monitoring

- Get real-time prediction and deviation on actual vs planned operations
- Enable real-time status monitoring
- Improve rig performance, operation performance, KPI and Benchmarking

Real-time Analysis and Support

- Enable real-time status monitoring and well operations analysis and support
- Optimize cost analysis and reporting
- Manage lessons learned and share experience post well campaign

