



CENTRO[®]

WELL CONSTRUCTION OPTIMIZATION PLATFORM

Synergize Performance,
Deliver Precision

UNIVERSAL COMMAND OF MULTIDISCIPLINARY RIGSITE OPERATIONS

Introducing the energy industry's most advanced well construction, operations-driven solution—providing exceptional collaboration, enhanced transparency, and advanced agility for all asset procedures and processes.

CENTRO goes beyond conventional rig-to-office data transfers to leverage decades of industry expertise by seamlessly integrating multidisciplinary fields.

This cohesive collaboration platform elevates the power of predictive algorithms, best practices, and continuous performance improvement for the ideal vendor-neutral stage that promotes safety, cost reduction, and emissions management.

CENTRO is the ultimate well construction command center for flawlessly optimized wells. Take advantage of the end-to-end solution that seamlessly integrates all well data for advanced multi-domain viewing and real-time analytics for all rigsite operations.

Kuwait

SAVED
19 RIG DAYS

New ROP Benchmark
Minimized ILT Costs

Mexico

SAVED
\$1.8 MILLION

62% Faster Well Delivery
32% Production Boost

North Kuwait

INCREASED
ROP 19%

Lowest CPF in Field
Deep-Drilling Benchmark

MONITOR AND COLLABORATE THROUGH UNIFIED DATA

Fully integrated, multidomain management

Consolidate hi-res exchanges

Aggregate multi-well inputs from the Edge with cohesive systems display for maximized insight and productivity. Universal sourcing organizes operations and third-party databases with custom protocols and flexible architecture that enables multi-disciplinary access, easy file sharing, and protected data storage.

- Intuitive interfacing
- Integrated multi-domain datasets
- Edge-enabled platforms
- Cloud and on-premises architecture
- Multiple data protocols
- Centralized collaboration

OPTIMIZE WITH ENGINEERING AND A.I. MODELING

Fieldwide analytics and value-added well delivery

Manage hazards and risk

Monitor Web-based virtual windows enhanced with dynamic models, advanced algorithms, and continuous updates. Keep asset teams informed with real-time analytics and physics-based engineering calculations that allow on-the-fly, proactive responses to unexpected trends.

- Dynamic engineering models
- Intelligent algorithms
- Early hazard prevention
- Continuous predictive analytics
- Smart alarms and alerts

IMPROVE WITH CONTINUOUS PERFORMANCE ANALYSIS

Market-leading efficiencies and best-in-class benchmarking

Enhance operations and results

Best-in-class engineering, machine learning, and artificial intelligence provide performance analytics that ensure optimal processes for maximized speed. Set the stage for precision drilling and high-volume production that elevates OPEX and KPIs for minimized waste and dramatically reduce carbon emissions.

- Performance benchmarking
- Single-well analytics
- Multi-well performance improvement
- Baseline performance analytics
- Multi-well performance improvement
- Team analytics

