

Transform wireline operations through automation, collaboration and intelligent decision-making

CHOREOGRAF digital performance engine

Oil and gas operators face mounting pressure to reduce operational risks, emissions, and costs while managing complex logistics and fragmented data systems. CHOREOGRAF™ addresses these challenges by standardizing wireline processes and placing high-quality measurements and real-time data at the core of wireline operations, ensuring every job delivers reliable, repeatable results.

TRANSFORM MEASUREMENTS INTO MEANING

CHOREOGRAF transforms the entire wireline operation, from initial planning to post-job analysis. By converting raw data into actionable insights, the platform enables teams to make faster, more accurate decisions while establishing consistent, repeatable processes that reduce uncertainty and deliver optimized outcomes, every time.

INTEGRATED PLATFORM COMPONENTS

With next-generation data acquisition and collaboration, CHOREOGRAF facilitates efficient wireline project planning and execution through the following digital components:

- A **Job Planner** enables full technical planning and post-job review of an operation.

- A **Job Dashboard** simplifies job setup and execution with the right tools and services.

Together, these components create a fully digitized and automated wireline workflow that resolves the most pressing wireline challenges.

APPS ACROSS THE WIRELINE LIFECYCLE

CHOREOGRAF is supported by a suite of specialized digital apps designed to optimize every phase of wireline operations, including technical planning, job execution, collaboration, visualization, and automated reporting. For more detail on these apps and how they support specific workflows, please refer to the associated spec sheets.

- **WellLink™ View** delivers remote, real-time log visualization and operations monitoring
- **WellLink™ Connect** manages well datasets with a unique, scalable, and flexible data aggregation and storage solution
- **WellLink™ Oilfield File Center** serves as a secure dedicated platform for the efficient retrieval and sharing of authorized well data
- **Well Integrity** helps asset owners monitor and manage risks, in a single well or across the field

APPLICATIONS

- Wireline logging and perforation planning
- Real-time monitoring and remote control of operations
- Well integrity risk assessment and compliance reporting
- Field-wide intervention planning and execution
- Data-driven optimization of job performance and resource allocation

BENEFITS

- Delivers predictable outcomes through consistent workflows that reduce uncertainty
- Streamlines wireline job planning for personnel and equipment
- Enables fully remote operations, reducing wellsite personnel
- Enhances safety with real-time alerts and autonomous winch adjustments
- Integrates seamlessly with customer and partner systems for improved collaboration

- **PulsFrac™** optimizes perforated completion planning for simple to complex well types
- **Wireline Management** continuously monitors operations, flags issues, and alerts engineers to take corrective actions that keep the job on schedule
- **Sabio™ Log from Anywhere** allows SMEs to monitor, review, and control wireline operations remotely

SMARTER WIRELINE DEPLOYMENT

CHOREOGRAF integrates with the **WISE automated winch system**, which makes real-time decisions and adjustments automatically without manual intervention. This reduces operational and HSE risks, saves rig time, and ensures smooth operation.

By unifying planning, execution and data interpretation, CHOREOGRAF empowers teams to deliver consistent, high-quality results while reducing operational risk and cost. This end-to-end digital integration standardizes workflows, making wireline operations predictable and repeatable across the field.

Contact Baker Hughes to discuss how CHOREOGRAF can transform how you plan, execute, and manage your wireline operations.

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