





REAL TIME DATA ACQUISITION & ANALYTICS

BoreSite is a patented Data Acquisition System (DAS) exclusively designed to capture and transform wellsite data into valuable insight for operators within the Upstream Oil & Gas Industry.

Our live feed data provides real-time visibility into operation(s) anywhere in the world, enabling anyone to understand on-site performance and make immediate corrections.

BORESITE ADVANTAGES



Customizable Alarms and Dashboards

- Fully customizable dashboard & user reports allowing you to view the data that matters most to you.
- Set operational parameters & notification alarms that are delivered the way you want it.



Real-time Automated Plug Tracker

 Our real-time automated plug tracker improves data accuracy, provides plug by plug KPI's, and eliminates pen to paper data collection during the frac plug drill-out operation.



Built-in Data Analytics and User Reports

 Built-in data analytics providing access to current & historical well KPI's, After-Action Reviews, NPT reports, Rig comparisons, and other key data sets to drive continuous improvement.





BORESITE DATA VAULT

Maintain full internal control of your data through our BoreSite Data Vault

- This cloud-based portal delivers infinite secure data retention and is supported by Microsoft authentication; allowing you to access your historical well data anytime, anywhere.
- Row-level security only able to directly access your data.
- Instant download capabilities including raw CSV formats for internal analysis.







Engineering

Analytics

BORESITE PLANNED VS. ACTUAL (PVA)

Our BoreSite Planned vs. Actual (PvA) KPI feature allows your team to make immediate onsite improvements by comparing historical data vs your current operations in real time.

By analyzing our database with 4,000+ historical wells, we have developed true KPI benchmarks that are plotted & trended against real-time KPI data, creating a proactive approach to increasing wellsite efficiencies.



MODELED TORQUE AND DRAG SIMULATIONS

A patented process within BoreSite allows modeled torque and drag simulations to overlap actual live drilling torque that results in substantial cost savings through chemical and fluid efficiencies.



Using overlapping T&D modeled vs real-time drilling data provides full clarity on changing downhole conditions, and circulation programs to optimize downhole performance.



Instantly compare friction factor sensitivity analysis trends vs. live chemical injection rates to better understand and manage wellbore debris and drilling ROPs.



Seamlessly integrated with other data sources on location. The Boresite portal is designed to support streaming other data providers on your location via our tie in points & dashboard.