Oil & Gas

In all phases of collection, processing, and distribution, oil and gas companies need to improve safety, uptime, and yields. The industry produces huge volumes of production data to leverage for decision-making, yet most fail to use it. That's because traditionally, there have been few, if any, tools to bring together data from all the sources and to be able to manipulate the data through methods of collecting, contextualizing, calculating, and cleansing. Engineers have been hampered by tools that could not access data or took too long to access data and produce shareable insights.

Now, advanced analytics applications are opening a new world of process and performance optimization that will transform the oil and gas industry.

Oil and gas production engineers need diagnostics, predictions, and self-service analytics. Plant and operations managers and staff need documents, reports, and dashboards. Teams need to share knowledge and collaborate. At the top of the corporate pyramid, executives need data on which to make decisions and take actions that will drive profitability.

Being able to provide each role with the right insight—without help from a data scientist—is now within reach, thanks to modern advanced analytics and Seeq.

Review our resources to help you get started with the key concepts, features, and capabilities of Seeq.

USE CASES

1. Well Performance Trending

2. Haul Truck Analysis

3. Meter Calibration Management

4. Lockout Pressure Optimization
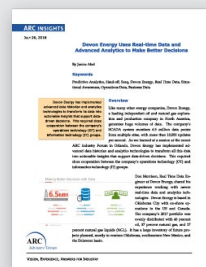
⬇ DOWNLOADS

OIL & GAS USE CASES WITH SEEQ

Webinar: Advanced Analytics in the Oil and Gas Industry

Webinar: Driving Innovation and Optimization for Midstream Oil & Gas

Case Study: Devon Energy Uses Real-Time Data and Advanced Analytics to Make Better Decisions

Case Study: Remote Monitoring of Blowout Preventers Improves Operations

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