

Oil & Gas



In all phases of collection, processing, and distribution, oil & 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 – 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 oil & gas.

Oil & gas producers 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 the decisions and take the actions – that 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



↓ DOWNLOADS



Webinar: Advanced Analytics in the Oil and Gas Industry



Video: Using Advanced Analytics in the Oil and Gas Industry



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