IDS Chooses AnyChart for Its Reporting and Analysis Systems

Independent Data Services (IDS), founded in 1995, is the world’s largest provider of web-based reporting and analysis services to the upstream oil and gas industry. IDS’ latest release — DataNet2 — makes full use of Web 2.0-compliant technologies and WITSML feeds to capture and deliver data via the web to unlimited users. The DataNet2 suite of products includes VisNet — a back-end query engine which extracts knowledge from every part of the DataNet2 system.

Challenge:

- To visualize the data returned by VisNet (KPI’s, benchmarks) and create configurable and interactive charts.
- To ensure that all visualizations would be customizable, matching IDS’ high standards.
- To implement a variety of charts.

Solution:

- AnyChart’s charting technology was used to generate visualizations for VisNet. The solution allows for the creation of advanced and good-looking animated charts.
- The component is very flexible and provides a lot of features, which made it a good choice for IDS’ project.
- The AnyChart library includes a wide range of charts which is constantly growing. Currently VisNet supports Bar, Column, Pie, Line, and Scatter graphs, but more will be added.

“AnyChart has a toolkit/framework that is very feature rich and provides a very refined solution to the visualization problem. Charts are clear, well rendered, and flexible.”

— William Sellick, Senior Software Developer, IDS