



OmniSci uses graphics processing units (GPU) to query and visualise big data. As the pioneer in GPU-accelerated analytics, OmniSci introduces interactive real-time analytics with sub-second SQL queries and visualisations of large datasets – on premise or in Cloud. The OmniSci GPU-accelerated analytics software redefines the limits of speed and scale in big data analytics by combining the fastest software with the fastest hardware – enabling superior analytics and data insights.

Sample applications

- ◆ **Automotive** – predict machine failure with IoT data, and gain location and mobile services
- ◆ **Investment Management** – thwart banking fraud, accelerate financial analytics, prevent losses and deliver financial models quicker
- ◆ **Telecommunications** – detect network anomalies with location and mobile services
- ◆ **Logistics** – Big Data, logistics and readiness for military operations, predict machine failure with IoT data, location and mobile services
- ◆ **Oil and Gas** – location Intelligence for upstream exploration, and predict machine failure with IoT data

Get in touch

Call us

Find out more about OmniSci GPU Accelerated Analytics Software

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