

How does GoodData's analytics engine work?

GoodData is the leading business intelligence platform that enables businesses to find value in their data through real-time queries, embedded analytics, cloud-native technology, and headless BI. The platform seamlessly fits into the wider data stack so that businesses can integrate GoodData alongside existing infrastructure and effortlessly implement analytics.

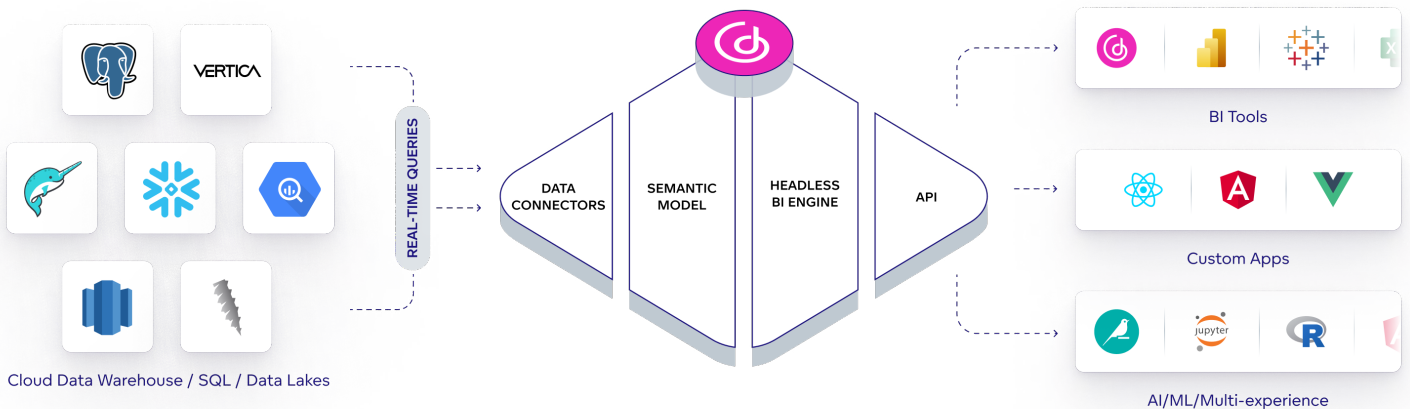
GoodData's analytics engine sits at the center of the modern data stack and directly queries your cloud-stored data in real time for always up-to-date analytics. Its "single source of truth metrics" provided via a robust semantic model result in an API-first approach to analytics, enabling you to use the visualization apps of your choice while obtaining consistent results.

Connect to your data source

GoodData integrates with data warehouses, databases, storage services, and data source managers. Whether you store your data in AWS Redshift, Snowflake, or Dremio, we make it easy to start leveraging your data.

Custom-build apps

Embed GoodData dashboards and visualizations seamlessly into your app, connect to another visualization or UI tool of your choice, or create a fully customized data application to match any organization's look and feel.



Deploy anywhere

Satisfy your requirements for real-time capabilities, data privacy, and compliance in any private or public cloud. GoodData can fully manage and operate your analytics solution or simply complement your existing data management infrastructure.

Ensure consistent results

With GoodData's headless BI engine as the foundation of your data stack, everything can be performed via declarative, open APIs. Use APIs to access data from the semantic layer and utilize it in any application, so you can always yield the same consistent analytics results.

Ready to get started?

[Request a demo](#)