27GLOBAL

DATA ENGINEERING, ANALYTICS & BUSINESS INTELLIGENCE

Companies are drowning in data, struggling to organize and leverage their data to produce the actionable insights that will give them a competitive advantage.

27Global's Data Engineering, Analytics & Business Intelligence services are focused on maximizing value returned by your data assets, empowering your organization to put data at the forefront of strategic decision making.

Our multidisciplinary approach enables your business to make more informed decisions, faster.

Build your Data Platform

Actionable intelligence is only as good as the underlying data that supports it. It's no easy task to ensure your data platform is centralized, organized, accessible, reliable and timely. By combining the right data management technologies, methodologies and expertise you can ensure your scientists, analysts and decision makers have access to the data they need, when they need it.

The Art of Data Storytelling

We understand the importance of ensuring a narrative is backed by facts and data. We strive to help you get the most out of your business intelligence tools, moving you beyond reports and dashboards and into the realm of data storytelling.

Discover New Opportunities

There are lucrative new opportunities and insights buried in your business's data landscape, but how to find them? Our talented business intelligence consultants and analysts can help your organization ask the right questions to survey your data landscape, discovering uncharted territory to expose new revenue or cost-saving opportunities.

> **"By 2025, the amount of data generated each day is expected to reach 464 exabytes globally."**
>
> *World Economic Forum*

Data Engineering, Analytics & Business Intelligence

DATA ENGINEERING

Build data platforms that are centralized, organized, accessible, reliable, timely and secure.

- Enterprise Data Platform Analysis and Recommendations

- Data Model Analysis, Recommendations and Definition

- Master Data Management

- Data Platform Implementation

- ETL Implementation

- Data Migrations

DATA ANALYTICS

Discover insights and put data in the hands of business users.
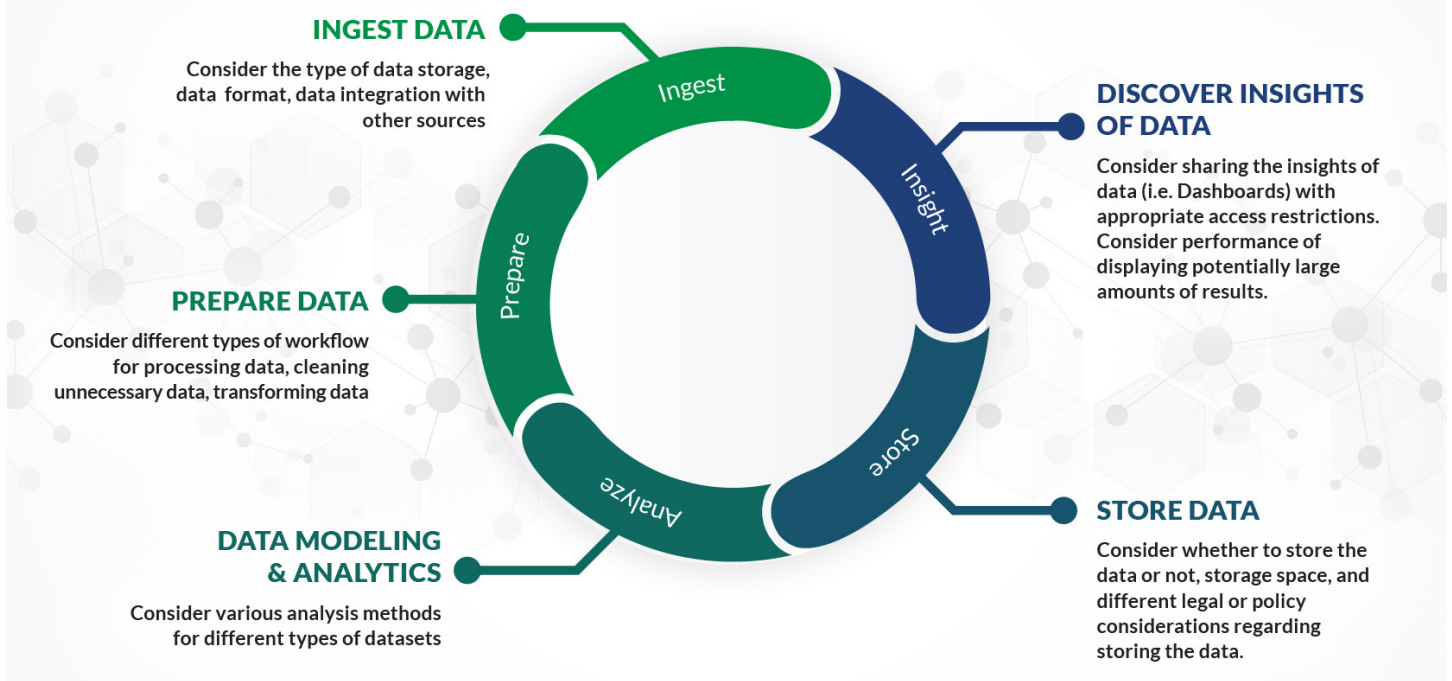
- Data Model Analysis, Recommendations and Definition

- Report and Dashboard Creation

- BI Software and Service Implementation

- Self-Service BI Training

DATA ENGINEERING, ANALYTICS & BUSINESS INTELLIGENCE

The 27Global Approach

- Business acumen and technical expertise to properly align solutions with your business's needs.

- Architecture and build expertise so your data platform is built using the best, most cost-effective technology with a focus on reliability and security.

- Comprehensive project planning and tracking so you always know the status of your data efforts.

- The ability to scale up and scale down your team as needed.

aws PARTNER Advanced Tier Services

aws certified Data Analytics SPECIALTY

Microsoft Partner
Gold Application Development
Gold Application Integration
Gold DevOps
Gold Cloud Platform

27GLOBAL   DATA LIFECYCLE

INGEST DATA
Consider the type of data storage, data format, data integration with other sources

PREPARE DATA
Consider different types of workflow for processing data, cleaning unnecessary data, transforming data

DATA MODELING & ANALYTICS
Consider various analysis methods for different types of datasets

Ingest · Insight · Store · Analyze · Prepare

DISCOVER INSIGHTS OF DATA
Consider sharing the insights of data (i.e. Dashboards) with appropriate access restrictions. Consider performance of displaying potentially large amounts of results.

STORE DATA
Consider whether to store the data or not, storage space, and different legal or policy considerations regarding storing the data.

Your data should be working for you. Let 27Global help you move into the realm of data storytelling.

27Global is a software, data, and cloud engineering and IT consulting company for forward-thinking business leaders who seek to scale or streamline their businesses and to create a lasting competitive advantage. We work with clients of all sizes, in all industries, around the U.S. We bring a full-team approach, consisting of a consulting team with the business acumen to understand our client's vision and a world-class technical team with the expertise to build our client's solution.