

Big Data and Advanced Analytics Services

Imagine a constant stream of insights to help you make better business decisions. At and data analytics have opened the door to entirely new possibilities. But if your organization's data is fragmented or low quality, it can't be mobilized. You need to rethink existing processes to ensure data is transparent, trustworthy and accessible at speed. Only then can data be used to maximize your technology and AI investments.





GTech's Data Intelligence solutions can help any organization grow and differentiate themselves against competition. We identify use cases that can deliver against your business priorities and create analytics solutions with the right talent and technologies to suit your needs. Your data's destiny is one that can be leveraged to lift performance, resilience, and growth for years to come.



Services





Data and Analytics Strategy

A data and analytics strategy is foundational for any business transformation. We help you establish strong, responsible practices that set the stage for growth.

Modernize and Transform Your Data Foundation

Data is siloed, unstructured and unusable. Data's worth depends on its usability and accessibility. It's why we're lighting the way towards a modern data foundation.

Deployment of Big Data Infrastructure

We provide the establishment and maintenance of the big data environment with the most up-to-date technology to suit your needs.

Data Integration

Data integration is vital. With our experience and technology know-how, we realize your real-time integration needs with the best solution.

Advanced Analytics (AI & ML)

Think about how you want to change your business. Do you want to reduce operating costs to improve margin? Create completely new revenue streams by leveraging AI-powered insights? Artificial intelligence is what makes it possible.





GTech's expert team ensures your institution's focus on creating value by providing installation/maintenance services in its big data infrastructure and technologies.

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- NOSQL Databases (MongoDB, DataStax, Cassandra, Kafka, Elastic Search, Zookeeper, Spark etc.)
- Installation of Hadoop (Oracle BDA, Cloudera etc.) environments, Kerberos and LDAP security settings
- CDC (Change Data Capture) / In-memory data processing, flowing data analytics, real-time dashboards
- Data transfer to cloud environment (Cloud Migration)
- Creating data lakes
- Data analytics support
- Integrating Oracle Databases and Big Data environments with Oracle Big Data SQL technology





Activate the full benefits of the data and AI revolution.

Let this empower your business to pioneer your industry, enable change, and speed decision-making. To flex and grow at scale, increase efficiency, and automate processes. And to make products that will truly connect with your customers.







Some of Our References:



Decision Support Systems



Open Source Systems Maintenance Support



Striim Real - Time **Data Integration**



Customer Life Time Value Models Project



Striim Real - Time **Data Integration**

FORD OTOSAN

Cassandra/Analytics Project



Fraud Detection System



Forex Integration Project

odeabank

Striim Real - Time **Data Integration**

Contact us for more information about our services.



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