

Trusted Cloud Data Platform

Powered by CGI Data2Diamonds®



The Trusted Cloud Data Platform provides your organisation with a secure and scalable data platform to deliver trusted insights to act on. Transition legacy data solutions to a new platform, enabling effective use and management.

Deliver trusted Insights

As data becomes increasingly valuable, organizations need to leverage data for strategic and operational insights. Organizations that understand and embrace the use of data are pulling ahead of their peers in tangible ways, both in competitive advantage and in more effective mission operations. The best data strategies accelerate outcomes by strategically aligning initiatives to business value. They allow data and analytics to adapt as business and customer priorities change and help identify the maximum value with minimum scope. They deliver initiatives that result in a return on investment—the best data strategies factor in critical information and data for strategic and operational decision-making. We use best practices, experience-proven frameworks, and tools to accelerate the development of a value-driven data analytics strategy, trusted and valuable implementation in cloud based solutions and transition of “legacy” data solutions. We have collected our worldwide experience in the CGI Data2Diamonds framework, providing our local clients with the experience of 5000 members working in this field with clients worldwide. With Data2Diamonds, your organization can leverage the power of data to improve and innovate, reach its objectives, fuel its mission, and outperform its competition.

Secure and scalable

Clients see data as a key asset. But they are often limited by their own IT to actually create useful insights and oversight into and of their data. With a cloud based data platform CGI can provide in scalable, easily obtainable and rapidly deployable per client tailored solutions at competitive cost. By default the platform supports capabilities for data management, near-infinite storage, scalability, cost management, security policies, privacy protection and DTAP-functionality. The cloud enabled platform ensures that clients can untap the value of data with advanced analytics to create growth opportunities, enhance customer experience and drive innovation.



Why CGI

- We have over 150 client stories where we have successfully delivered data and analytics services and solutions
- Our global practice includes over 5500 CGI professionals delivering data and analytics solutions for our clients
- We have experience developing over ten enterprise-level cloud data platforms run by our data and analytics teams
- Data2Diamonds is CGI's proven methodology for the design and implementation of data-driven insights.

With our trusted cloud platform we address the common challenges organizations face in moving from cloud data and analytics innovation and exploration to real execution and sustained business value:

- Standardized solution building blocks offering the common use patterns of a data and analytics solution, e.g. traditional BI, data labs, streaming analytics, enterprise analytics model implementation, semi- and unstructured data analytics.
- Built in security and privacy to ensure compliance with local legislation and Industry specific regulations. Ensured by appropriate localization of cloud resources, implementing the required security components and policies, secure connection to on-premise infrastructure, implementing of data privacy with data masking and segmentation to ensure “need-to-know” access to sensitive personal data.
- Built in data management services to create and sustain a data landscape which will be trusted by your (internal) clients, including data glossary and definitions, data quality management, data lineage and audit-trail.
- Managing the total cost of ownership of the data and analytics landscape. This starts with ensuring a cost-effective solutioning of the cloud platform based on the required use patterns and implementing rigorous cost monitoring and controls. But equally importing offering transitioning services from “legacy” data solutions to the new platform, enabling decommissioning of the “legacy” data and analytics landscape.

Leading, guiding and supporting

We offer professional services and projects to develop data platforms and applications for our clients. Currently, our main focus lies on Azure-based technology and services, given its competitive edges for the EER market in regard to privacy protection and obtained trust by Microsoft. CGI can manage and provide both cloud and data expertise in one multidisciplinary team.

Our offering consists of:

- Leading your organization in development of vision, architecture and roadmap on data insights strategy, organizational development, implementation of modern technologies, transition and decommissioning of legacy systems.
- Guiding your data initiative with our high performance teams, bringing CGI’s frameworks and best practices to accelerate the change, whilst developing your organization to leverage and manage the new trusted cloud data platform.
- Supporting your organization in building out services on the established data platform and manage the platform for years to come, based on our managed cloud data platform services.

We look forward to working with you in establishing valuable and insights from data, powered by a trusted cloud based platform.

“We selected CGI to implement our new data platform and lead, guide and support our organisation in the transition from our current legacy datalandscape to the new trusted cloud data platform” - SVB

About CGI

Insights you can act on

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world. We are insights-driven and outcomes-based to help accelerate returns on your investments. Across hundreds of locations worldwide, we provide comprehensive, scalable and sustainable IT and business consulting services that are informed globally and delivered locally.

For more information

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