

CGI TrustedFabric

Data-sharing and interoperability with trust built-in



Data ecosystems today are complex, extending far beyond an organization's firewall. CGI TrustedFabric enables secure and trusted data sharing across your data ecosystem, protecting IP and privacy and providing data visibility for better efficiency and early detection of issues.

A new approach to data integration and visibility

CGI TrustedFabric is a distributed-ledger network solution that encourages and establishes trust in data-sharing to benefit all organizations that are a part of the data ecosystem. Unlike other solutions, it isn't a data warehouse or built on multiple vendor platforms, and there is no third-party data store or intermediary.

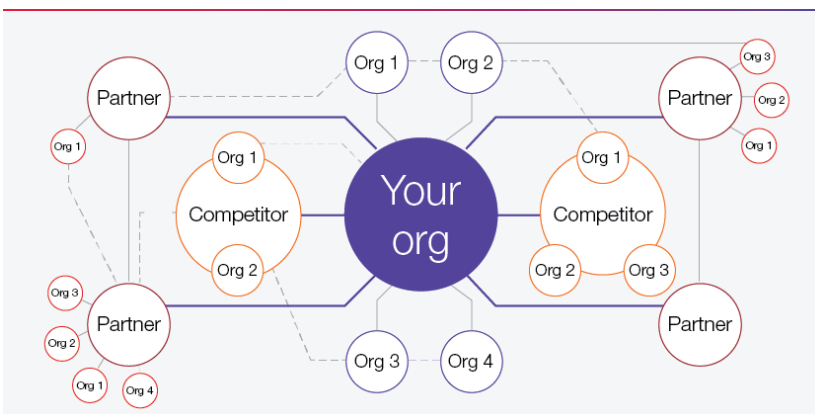
CGI TrustedFabric allows data to flow securely across internal and external entities without risk to the organization's IP or data subjects. It is purpose-built to address the critical tenets required for effective and trusted data-sharing to drive interoperability across complex organizations.



Key benefits

Purpose-built to address the critical tenets of effective and trusted data-sharing, CGI TrustedFabric is:

- Custom-built
- Gives ownership and control
- Reduces technical investments
- Protects data owners and privacy of data subjects
- Offers full transparency
- No vendor lock-in



Addressing key issues

Program coordination requires interoperability among many organizations and individuals. CGI TrustedFabric addresses the key aspects that ensure secure data flow across various entities and supports cost-effective implementation.

- **Privacy** – Protecting individual and organizational privacy
- **Technology** – Enabling collaboration across technologies, data use policies and governance
- **Risk** – Managing highly sensitive data
- **Investment** – Leveraging existing investments in infrastructure and processes while moving forward

Empowering data sharing

Due to segregated data and legal restrictions, many traditional integrations are incompatible, forcing program participants to perform manual tasks, such as API development and bulk data exchange. CGI TrustedFabric removes those barriers, empowering users to share data with a mix of product features and key benefits.

Features

- **Cross-cloud data sharing without duplication** – Share and access data across multiple cloud or on-premise solutions without the need for duplicating data on another host.
- **Privacy-enhancing technology** – Protect sensitive data, including IP, highly confidential company and personal information.
- **Multi-directional** – Share data based on consensus, contract and data governance agreements between trade partners, enforced automatically in the solution.
- **Full transparency** – Leverage a full immutable audit with web-based dashboards and reports in real time.
- **Ecosystem DataOps enabler** - See and manage data and flows with complete ecosystem views of data, not limited by silos or external boundaries.

Key benefits

- **You own the solution** – Manage your data on your host without a central authority with our license model (including SaaS options).
 - **Retain ownership and control of your data** - Share data on a “need-to-know” basis.
 - **Reduce technical investment** – Unify your organizational data silos without making large investments in new systems or complicated data warehouses.
 - **Low-code/no-code data management** – Use clicks, not code, to establish organizational data and define access rules and governance.
 - **Flexibility** – Build/connect third-party applications and data services integrations without vendor lock-in restrictions.
- Trust built-in** - Facilitates trust and enables transparency by leveraging a common platform for all stakeholders.

Why CGI

At CGI, we view emerging technologies as the building blocks to create connected data ecosystems. By streamlining processes and optimizing IT operations across the enterprise, we help our clients better serve their customers, allowing them to focus on what matters most.

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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