

CGI All Payments Driving SWIFT payments



CGI All Payments has integrated SWIFT as a secure way of transmitting financial messaging for seamless wire transfers and payment processing.

ISO 2022 native, CGI All Payments is a modern technology platform that combines a powerful message routing and payment processing engine with advanced analytics, processing and liquidity monitoring features. All of these elements work together to increase efficiency, streamline straight-through processing and reduce transaction costs.

SWIFT wireroom

- Support of all SWIFT MT and MX message types, including translation
- Support of all gateway connectivity options (FIN, InterACT, FileACT)
- Multi-channel origination via manual capture, recurring templates, interfaces from bank internal lines of business or clearing gateways
- Dynamic traffic monitoring and administration dashboards at the gateway and channel level with graphical comparison of current activity against history
- Robust exception alerting and management capabilities
- Message enrichment/validation/routing based on SWIFT-provided database files or third-party reference data in conjunction with user-defined business rules

SWIFT payment processing

- **Multi-channel origination** via manual capture, recurring templates, interfaces from bank internal lines of business or clearing gateways
- **Inherent interoperability** with message parsing, formatting and validations rationalized into a native ISO 2022 payment object, allowing for a seamless CGI All Payments implementation
- **Configurable workflows** constructed by sequencing standard payment processing services
- **Payment enrichment/validation/routing** based on SWIFT-provided database files or third-party reference data in conjunction with user-defined business rules



CGI is a company of firsts in the payments industry

We are anticipating and proactively driving payments innovation for clients to become a market leader:

- CGI processes 40% of global FX settlement volume
- Over 20% of SWIFT payment transactions are processed by CGI
- CGI All Payments provides improved straight-through processing and full payment service capability
- CGI handles over 35% of all U.S. wire-based transaction volume (~\$3 trillion to \$5 trillion USD per day)
- Relationships with our top 10 banking clients globally span an average of 27 years

- **Straight-through processing (STP)** maximization with efficient and flexible exception handling and approval workflows, improving straight-through processing over time through machine learning and robotic process automation
- **Inquiry and analytics** offers sophisticated online query tools in addition to detailed trends and analytics for tracking current and potential business
- **Cover payment automation and instruction** matching against both MT202COVs and MT910s
- **Cancel request** matching and processing of requests
- **Full Global Payments Innovation (GPI)** capabilities, including the use of GPI bank directory and SWIFT tracker
- **Automated end-of-day and start-of-day processing** with both global and entity specific configurations and reconciliation features

NOSTRO liquidity management

- NOSTRO liquidity dashboard
- Automated liquidity checks, updates and queuing
- Auto release of queued payments

SWIFT interface

- Real-time and file-based integration options compatible with virtually all gateway providers
- Seamless end-to-end processing when deployed in conjunction with the CGI All Payments wireroom, which offers multi-gateway integration, flexible host/channel/line relationships and data transformation workflows to facilitate adoption of global interoperability standards (ISO 20022)

What is CGI All Payments?

CGI All Payments is a modern, modular, cloud-ready solution built on global industry standards and an ISO 20022 native architecture to ensure your payments business is future-proof. It helps you reduce transaction costs and improve your bottom line by increasing levels of STP and reducing time to market for new revenue streams.

CGI All Payments offers everything you need to transform your payments environment into an efficient, full-service, money-moving operation. With our deep expertise and industry knowledge embedded in the platform, CGI All Payments helps clients achieve their goals and enables the introduction of innovative services, faster processing, lower costs and greater transparency.

CGI All Payments is a trademark or registered trademark of CGI Inc. or its related companies.

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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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