# Maximizing efficiency with Momentum's innovation and continuous compliance



CGI's built-for-federal budget, financial and acquisition management solution, Momentum®, brings efficiency, increased productivity and cost reduction to the federal government through continuous innovation and centralized compliance updates.

# Momentum's focus on innovation

Momentum provides unparalleled performance and adaptability through advanced technical architecture, integration of cutting-edge artificial intelligence (AI) and automation, and a steadfast commitment to usercentric design. Our focus on automation, data analytics and intuitive workflows empowers agencies to achieve their goals with greater agility and precision.

CGI enables this innovation through the consistent advancement of Momentum's technical architecture, with a philosophy of automation first. This enables us to gain operational efficiencies and provide a faster cadence to bringing evolution into the product.

## Recent Momentum technical architecture advancements include:

- Transition of the Momentum solution to a containerized architecture
- Integration of Al into Momentum
- Addition of new Angular user experience framework, including enhanced usability capabilities and single page application (SPA) architecture framework for a fluid and responsive user experience
- Expansion of microservices within Momentum
- Expansion of Momentum's DevOps automation capabilities

# These technological advances have enabled innovation across the Momentum solution, including:

- Operational efficiency Deployment agility, standardization and optimization, providing agencies a faster modernization cadence.
- Artificial intelligence integration Embedded Al assistant, Ask Mom, provides support tailored to each agency's needs, decreasing helpdesk and training costs.
- Intelligent automation application Includes optimized generation of large amounts of data, intelligent automated data recommendations and automatic filing of data.
- Technical enablement and adaptability to meet federal regulations and mandates Enhanced zero trust immutable architecture mitigates security risk by enabling improved common vulnerabilities and exposures (CVE) scanning, and centrally hardened communication.

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# Momentum offers an intuitive, productivity-enhancing user experience that provides:

- User-centric, role-based workspaces, providing users with focused visibility and streamlined workflows to complete work efficiently
- Enhanced usability capabilities and single page application (SPA) architecture framework for a fluid and responsive user experience
- Focus on exception-based processing to increase resource optimization and productivity
- · Guided navigation and intelligent automation to increase productivity and accuracy

# Momentum's focus on efficient compliance

CGI works to build compliance updates into Momentum using an adaptable solution design that allows agencies and organizations to quickly comply with updates to federal regulations and mandates through configuration adjustments, increasing the cost efficiency of their program.

### **Recent federal compliance enhancements:**

• G-Invoicing: CGI worked closely with the U.S. Department of the Treasury throughout the development and evolution of the G-Invoicing requirements and mandates. This resulted in CGI delivering functionality to meet the initial G-Invoicing requirements 29 months ahead of the mandate effective date. CGI has remained engaged and has delivered functionality to meet the subsequent requirements well in advance of mandate effective dates, allowing our customers to successfully achieve compliance solution in a timely, cost-efficient manner.

# • Unique Entity Identifier (UEI): The transition from Data Universal Numbering System (DUNS) numbers to UEI was widespread across federal financial,

procurement and budgeting systems. CGI provided updates

Mandate	Number of Months Prior to Mandate
G-Invoicing	29
UEI	23
SFFAS 54	4
FPDS Service Packs	Varies

23 months prior to the mandate effective date, allowing agencies ample time to successfully implement the change.

 Statement of Federal Financial Accounting Standards (SFFAS) 54: CGI enhanced Momentum to meet the SFFAS 54 requirements four months ahead of the mandate effective date. CGI also enhanced Momentum with automated processes to assist with the significant increase in federal leases some agencies experienced based on the new requirements.

CGI continues to advance the technology that powers Momentum. Looking forward, Momentum's strategic direction prioritizes the integration of advanced AI and automation, driving innovation in data analytics, and a steadfast commitment to a user-centric experience ensuring our users continue to experience unparalleled efficiency and innovation.



# Momentum's roadmap

Some of the upgrades coming for Momentum:

- · Leveraging generative AI to minimize manual data entry freeing users for high-value work
- · Natural language data analytics providing valuable insight from data without costly reports and ad hoc queries
- · Expansion of role-based workspaces to include ordering and financial management roles
- · Guided, intuitive workflows to increase productivity and agency policy adherence
- Al-backed conversational analytics to provide the ability to use Al and natural language to gain valuableinsight into data

# **About CGI**

CGI Federal Inc. (CGI), a wholly owned U.S. operating subsidiary of CGI Inc., is a leading IT and professional services company that serves federal agencies across defense, civilian, healthcare, justice, intelligence and international affairs. With nearly 8,000 professionals, we work with our clients to modernize government through innovative technology solutions, flexible delivery models and a commitment to achieve mission outcomes.

For more information, visit: www.cgi.com/Momentum

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