

Financial analytics and reporting



Data analytics for real-time reports and visualizations using agency data sources is no longer optional. CFOs have an important role to play in leading data-driven decision making and analysis to drive change.

The challenge and opportunity

CFOs need the ability to unmask previously unseen trends, patterns and insights buried in financial and programmatic data to better support agency programs to provide better data products for agency decision making. Agency CFOs are well positioned to lead and enable change and transformation in this domain.

CFO point of view

CFOs need to adapt and shift to meet agency demands while their roles are expanding, resulting in increased scrutiny and focus on results. Today's CFO may confront:

- A **leader of change and transformation** in the agency using data analytics and data driven approaches to decision making.
- **Increased scrutiny that results from a raised profile** both internally and externally with laser focus on results
- Increased stakeholder engagement through **enhanced integration of the CFO into core agency operations and mission objectives**.
- The need for **elimination of manual or inefficient work** to reallocate resources to strategic initiatives such as data analytics, intelligent automation and staff development.

CGI's approach

CGI enables CFOs and their organizations to transform their financial reporting and data analytics while increasing data accessibility and visibility by allowing a migration from reactive



CGI federal financial management past performance

40+ past performance examples including:

- **Intel agencies**
 - Budget, execution, accounting, acquisition system
- **Veterans Affairs**
 - Federal modern financial and acquisition system
- **Department of State**
 - Consolidation, integration, operations and making JFMS, audit-ready
- **Department of Justice FMASS**
 - Enterprise Financial & Acquisition Mgmt. System. ops/audit
- **Department of Justice UFMS**
 - Enterprise financial and data reporting
- **Defense agencies**
 - Application development and sustainment for web program
 - Sustaining a portfolio of core FM systems
 - Finance and funds distribution, system integration, IA/RMF
 - Logistics/supply chain/asset management

“best guess” decision-making to proactive, data-driven decision-making.

Progressive agencies seek to drive digital transformation across their analysis and reporting processes, supporting the elimination of spreadsheets, point solutions and reporting silos.

CGI's outcomes

CGI's method emphasizes the following:

- Partnering with CFOs to **drive alignment with agency mission objectives** using data analytics.
- Leveraging **business analytics built specifically for finance** – data analytics are embedded securely in the data fabric, supporting process and workflow tools that enable users to easily access and tailor key data/metrics.
- **Maximizing accuracy and compliance with automated reporting** – Effective automation of reporting processes and the use of data security tools significantly enhances the security and veracity of financial data, minimizing audit and compliance issues while supporting data-driven decision-making.
- **Providing greater situational awareness** – the impact of agency program decisions on key budgetary and spending metrics and enables ability to defend budget requests with quantifiable proof of agency needs

CGI Spotlight: Financial reporting and analytics success

For the Department of Veteran Affairs' Financial Management Business Transformation (FMBT) program, its legacy analytics platform struggled to handle high data volumes and complex requirements generated by end users. CGI designed a scalable enterprise-grade data analytics solution to address this need along with end user needs for advanced and ad hoc data analytics.

We help organizations boldly set ambitions and clearly define their future with confidence through insights-driven management consulting.

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.

Nearly 7,000 of our experts help the U.S. federal government achieve comprehensive, scalable and sustainable IT and business goals. We enable our clients to execute digital transformation, build the federal workforce of the future, achieve operational excellence, enhance citizen engagement and protect America's assets. As the federal government faces unprecedented challenges, we remain committed to enabling its success, using our deep understanding of clients' goals and mission-essential needs to provide consultative insights and develop solutions for maximum results.

For more information

Visit [cgi.com](https://www.cgi.com)

Email us at info@cgifederal.com