



Total Asset Visibility (TAV)

Driving Mission Readiness, Audit Compliance, and Operational Efficiency Across Federal Agencies

The imperative for total asset visibility

Federal agencies operate under increasing pressure to maintain operational readiness, achieve clean audits, and eliminate fraud, waste, and abuse—all while safeguarding taxpayer resources. Total Asset Visibility is essential for answering critical questions: *Where are assets located? Who is accountable? Are they ready for deployment? Can we prove this during an audit or crisis?* Without comprehensive visibility, agencies risk operational delays, audit findings, and wasted resources. CGI's TAV capabilities and proven solutions provide a unified view of assets across their lifecycle, ensuring transparency, efficiency, and confidence in every mission.

CGI's comprehensive TAV approach

CGI delivers an integrated portfolio of solutions that combines enterprise asset management, government-developed logistics platforms, and advanced real-time location technologies. This approach bridges the gap between physical reality, digital representation, and governance, enabling agencies to achieve audit-ready accountability and mission-ready operations. Unlike one-size-fits-all solutions, CGI's offerings are tailored to meet agencies where they are today, with scalable deployments that minimize disruption and accelerate adoption.

Transformative outcomes

The benefits of TAV extend far beyond compliance. Agencies can complete annual inventories in days instead of months, dramatically improving efficiency. Real-time visibility enhances operational readiness, ensuring critical assets are available when needed for surge events or emergency response. Audit posture improves through enhanced traceability and accountability, reducing the risk of findings and write-offs. Cost savings are realized by identifying excess property and eliminating duplicate purchases, while analytics-driven insights empower leaders to make informed decisions that optimize resource utilization and mitigate risk.

- Accelerated inventory cycles
- Improved audit posture and compliance
- Increased operational readiness
- Cost savings through optimized resource utilization
- Enhanced decision-making with analytics-driven insights

Mission-specific impact

- **Defense:** Real-time asset tracking, lifecycle management, and audit compliance
- **Health/Public Health:** Emergency surge readiness and chain-of-custody for critical materials
- **National Security:** Accountability and readiness for NSSEs and sensitive equipment
- **Civilian Agencies:** Standardized asset management and cost efficiency

Unmatched expertise and capabilities

CGI delivers government-wide capabilities and proven IP that unify asset lifecycle management, real-time location visibility, financial accountability, and audit compliance. Our integrated portfolio ensures agencies meet today's challenges while laying the foundation for future modernization.

Our TAV solutions include:

- **Sunflower** for asset lifecycle management is integrated with Momentum for financial accountability.
- **Real-time location tracking and asset visibility in military logistics.** Since 2017, CGI Federal has advanced the **Marine Corps Platform Integration Center (MCPIC) and Total Asset Visibility (TAV)** with IoT, and RFID for real-time tracking, predictive maintenance, and data accuracy.
- **RFID/BLE tagging and satellite tracking** for assets in motion.
- **Analytics and digital twin** for predictive insights and emergency response readiness.
- **Integration APIs** for Navy ERP, GCSS Marine Corps, DPAS/ELMS, and more

About CGI Federal

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.cgifederal.com