

# CFO Control Tower

Unified Planning. Trusted Reporting. Actionable Analytics

## **CFO** | **CT**

CFO Control Tower (CT) is a cloud-native comprehensive, end-to-end financial management solution designed specifically for the unique needs of federal agencies. Whether you're part of the DOD and need full support for the PPBE process, or a civilian agency focused on strategic planning through budget execution, CFO CT can help streamline and automate your planning, budgeting and reporting processes. Deployed in complex federal environments, the platform helps agencies replace manual spreadsheet processes, accelerate reporting cycles, strengthen audit traceability, and improve enterprise-wide financial visibility.

CFO CT is made up of two integrated applications: Financial Management and Analytics (FM&A) and Budget and Spend (BAS). They work together as a unified solution, but can also be implemented independently depending on your organization's needs.

### **CFO** | **FM&A**™ – Financial Management & Analytics

FM&A is a financial data warehouse with prebuilt components that produce reports, alerts, dashboards, and analytics delivered through a single integrated solution. With advanced analytics, business intelligence, and AI-assisted tools built into the platform, analysts can work more efficiently and complete analysis faster and with greater accuracy than when relying on separate reporting tools.

- 20+ executive dashboards and 100+ reports
- Status of Funds and burn-rate visibility
- Plan-to-actual variances and fiscal period trend analysis
- Open obligation certification with in-system collaboration
- Drilldown to transaction-level detail
- AI-assisted analysis such as predictive forecasting and natural language queries

### **CFO** | **BAS**® – Budget and Spend

Traditionally, agencies rely on disparate systems or spreadsheets for each part of the budgeting cycle, leading to inefficiency and complexity. BAS solves this problem by seamlessly connecting each stage of the process, allowing the output from one phase to automatically feed into the next. This integration simplifies and optimizes the intricate web of federal budgeting. Application functionality includes:

- Requirements and POM development
- Budget formulation and Congressional tracking
- Budget authority and allotment management
- Operating and detailed spend plans
- Personnel compensation planning by FTE and individual employee with automated projections
- Embedded variance and trend analysis

*The CFO Control Tower is a reliable, fast, secure, and integrated solution that offers federal financial organizations the necessary information to make well-informed decisions.*

*"Because of the success of CFO Control Tower within our Department, many other internal customers have joined the bandwagon. We are now on the verge of completing our vision of a consolidated and unified reporting system, which would not be possible without CFO Control Tower and cBEYONData."*

**– CFO Control Tower  
Federal Customer**

# The SMX Difference

## Federal Experience. Technical Discipline.

CFO CT is a mature solution that comes pre-configured with templates, reports and workflows tailored to most common federal budgeting processes, helping agencies realize value quickly while reducing total cost of ownership.

We recognize every agency and mission has unique requirements, so when specific configuration is needed, our team employs an agile delivery framework, enhancing the solution while keeping the implementation moving forward at a practical pace. Former federal financial managers work alongside technical experts to meet the specific user requirements. Core business processes are validated through high-fidelity UX mockups before configuration begins, reducing risk and accelerating time to value. The result is a solution that is tailored to your specific needs, built on a secure, scalable foundation.

The screenshot shows a software interface for 'CFO BAS Positions'. At the top, there are navigation tabs: 'Org Overview', 'Personnel Planning', 'Global Drivers', and 'Personnel Reports'. Below these, there are filters for 'VERSION FY26,01', 'HR ORG Org A', and a search bar. A dashboard section contains six cards with metrics: '100 Current On-Board HIC as of Jan 15, 2025', '5 Open Positions as of Oct 1, 2025', '3 Requested Positions last updated on 1/15/25', '2 Planned Separations last updated on 1/15/25', '106 Planned Ending HIC last updated on 1/15/25', and '92 Current Year FTE last updated on 1/15/25'. Below the dashboard is an 'ADD POSITION' section with a 'Quick Filter...' dropdown and a table of employee data.

EMPLOYEE NAME	TITLE	GRADE/STEP	LOCATION	LOC RATE	HR ORG	ORG LEVEL	START DATE	BASE SALARY	TOTAL COMP
Jasper Reed	Director of Cyber Operations	GS-10-05	ALB	20.77%	Org A	Division 1	03/08/2010	120,000	250,000
Maya King	Logistics Officer	GS-07-07	ALQ	20.77%	Org A	Division 1	08/15/2001	120,000	250,000
Liam Carter	Operations Research Analyst	GS-05-06	ATL	20.77%	Org A	Division 2	06/07/2025	120,000	250,000
Sophie Blake	Intelligence Specialist	GS-09-10	AUS	20.77%	Org A	Division 3	07/19/2020	120,000	250,000
Noah Bennett	Supply Chain Manager	GS-10-01	BH	20.77%	Org A	Division 3	11/30/2015	120,000	250,000
Ava Turner	Strategic Planner	GS-12-04	BOS	20.77%	Org A	Division 1	05/23/1992	120,000	250,000
Ethan Gray	Public Affairs Officer	GS-05-07	BU	20.77%	Org A	Division 2	02/14/2023	120,000	250,000
Chloe Scott	Acquisition Manager	GS-03-10	BN	20.77%	Org A	Division 1	01/12/1985	120,000	250,000
Lucas Price	Budget Analyst	GS-08-08	OMA	20.77%	Org A	Division 2	10/01/2024	120,000	250,000

Example mockup of position-level planning

## Supporting Users Across the Organization



**Executive CFO:** Enterprise dashboards, automated variance analysis, in-system messages and alerts



**Accountants & Specialists:** ERP-aligned reconciliation and audit transparency, detailed obligation mapping to spend plan lines and financial statement reporting



**Budget Analysts:** Consolidated operating and spend plans with real-time plan to actuals variances, scenario planning with what-if analysis, headcount and FTE planning and ad-hoc reporting capabilities



**Program Managers:** Automated personnel compensation projections by employee, year-over-year trend reporting, and analytics driven forecasting

## Proven Customer Impact

Across the federal government, organizations have used CFO Control Tower to:

- **Modernize** open obligation certification and tracking with integrated collaboration and comments
- **Build** an all-encompassing financial reporting ecosystem
- **Enable** funding realignments through a tailored in-system workflow with embedded approvals and real-time Status of Funds, relied upon daily by more than 100 users
- **Reduce** time spent compiling and reconciling data so teams can focus on analysis and decision-making
- **Realize** IT cost savings of up to 30% by streamlining and reducing disparate legacy systems
- **Reduce** spreadsheet dependency across the end-to-end federal budgeting process by 80% on average

## Compliance & Marketplace Availability

- Integrated with major federal ERP systems including CGI Momentum and SAP-based environments
- FedRAMP Moderate authorized
- Configured for OMB, TBM, GTAS and DATA Act reporting
- Listed on the Treasury FM QSMO Marketplace ([scan QR code to the right for more info](#)):



## Visibility. Clarity. Confidence.

Let's discuss how cBEYONData + SMX can accelerate your digital transformation journey.

✉ [info@cbeyondata.com](mailto:info@cbeyondata.com) 🌐 [cbeyondata.com](https://cbeyondata.com) 📄 [smxtech.com/contracting-vehicles](https://smxtech.com/contracting-vehicles)



[smxtech.com](https://smxtech.com)