

## **CFO Control Tower – Services**

## **Helping CFO Offices Manage their Data and Information**

Today's Federal CFO plays an integral role in financial and performance management and the need for agility, speed, and accuracy of financial analytics and reports are critical keys to their success. The need to be agile is further heightened as external compliance reporting such as the DATA Act and GTAS reporting are vital parts of the CFO's responsibility. CFO Control Tower is a toolkit solution that enhances financial systems to ensure your agency can immediately, reliably, and accurately meet its financial analytic requirements internally and externally.





Early and accurate alerts without manual intervention



Compliant and correct "output" on time, every time



Meaningful, summary to detail Information delivering right now analytics



Secure, compliant, Integrated

Traditionally, accessing analytics and reports out of financial systems means staff is required to manually export and produce data for reporting. This approach delays end users access to the most recent data, limits the ability to mine the data being produced, and creates an overreliance on lagging performance measures.

cBEYONData's CFO Control Tower provides pre-built components and a proven service delivery process that provides **right now** financial analytics and reports accurately, predictably, and affordably. The CFO Control Tower is a combination of:

- © Over 100 pre-built financial, procurement, budget, and other standard Agency reports
- More than 20 pre-built analytics such as Open Obligation Dashboard and Status of Funds analysis tools
- 4 10 Metadata Layers (universes) used to bring together the complex view of multiple financial data bases
- Pre-built Data Models (for Oracle, SQL Server and SAP Hana) used to aggregate all the disparate data
- System routines used to gather, cleanse, store, and analyze data for GTAS and DATA Act Reporting
- Four Packages of Pre-built data extraction tools (ETL's) for Momentum, FPDSNG, USA Spending, and NFC

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**CFO Control Tower** consists of pre-built components, content, and collateral that consolidates disparate financial systems to produce reports, alerts, and analytics delivered through a single integrated portal.



CFO Control Tower includes pre-built systems integration routines that extract data from internal and public source systems.



CFO Control Tower takes the manual process out of external compliance including GTAS, DATA Act, and other Treasury reporting requirements.



CFO Control Tower enhances financial systems through analytics that provide meaningful and diagnostic information *right now*.



CFO Control Tower provides Systems Assurance, Data Lineage, and Security Services resulting in secure, compliant data, reports and analytics.

## Now Find the CFO Control Tower on NASA SEWP!

Services	Description
Install new or configure existing environment	<ul> <li>Design Architecture plan</li> <li>Install software (Database, ETL, analytics)</li> <li>Connect to datasources</li> <li>Obtain ATO</li> </ul>
Converting Existing Environment Reports	<ul> <li>Assess Legacy Reports and document new reports requirements.</li> <li>Analyze the "Lift and Shift" option where we move your existing Datamart directly to HANA and utilize your existing universes and reports.</li> <li>Update CFO Control Tower reports to match your requirements.</li> <li>Build new reports as requested.</li> </ul>
Financial Statement Reporting	<ul> <li>Assist with designing reports or data queries as needed to assist with reconciliations and financial statement support.</li> <li>Assist with automating items such as Obligation Certifications, Balance Sheet reconciliations to sub-systems and GTAS and DATA Act reporting.</li> </ul>
Ad hoc, Classroom and Virtual Training	<ul> <li>Provide system usage, report, and data training to the customer end users. Training can be done informally or in a structured format to users via MS Link or other web meeting solution or in person.</li> </ul>
Data Mart and External Reporting	<ul> <li>CFO Control Tower work stream is focused on configuring your financial data mart to support your unique requirements. External reporting comprises of assisting with configuring our GTAS and Data Act module as required.</li> </ul>
External Compliance Reporting	The CFO Control Tower Toolkit includes components which enable your organization to automate you GTAS and Data Act submissions.
Real-time Monitoring and Report Bursting	<ul> <li>Configure the GB&amp;Smith tool suite to enable real time system performance monitoring. For report bursting, we will configure the 360Cast tool to allow users to subscribe to reports via SharePoint or will create a bursting data table that will be used for bursting.</li> </ul>
Ad Hoc & Geo- Analytics	One of the main components to the CFO Control Tower is to provide the end users the direct access to their data (summary and detail) thru the use of the Ad Hoc tools, to include OLAP intelligence, Explorer, Lumira, Live Office, and Web Intelligence. Each tool has unique capabilities and constraints, and we will work with you to determine which tools will provide them the greatest benefit.

Seeing information beyond your data. -

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