

Kyriba Integration with Power BI

REAL-TIME DATA. SMARTER DECISIONS. FUTURE-PROOF REPORTING.

Organizations today demand faster insights and seamless integration across treasury, finance, and enterprise systems. Actualize Consulting empowers your team by connecting Kyriba with Microsoft Power BI – unlocking real-time dashboards, automated reporting, and future-ready API connectivity.

Our solution eliminates delays and manual reporting by leveraging Kyriba’s OpenAPI, allowing treasury data to flow securely into Power BI dashboards in minutes.

Figure 1: Magic Quadrant for Analytics and Business Intelligence Platforms



Gartner.

Why PowerBI?

- > Market Leader in BI, included with Microsoft Office 365 Enterprise.
- > Real-Time Integration with Excel, MS Power Platform, and AI tools such as Copilot
- > Flexible Delivery via custom reports, scheduled refreshes, and emails, interactive visuals
- > Interactive & Drill-Through Dashboards to explore data dynamically, drill into transaction-level details, and filter across multiple dimensions.
- > Structured Reporting allows published, paginated reports using the Power BI Report Builder tool.



Our Implementation Methodology

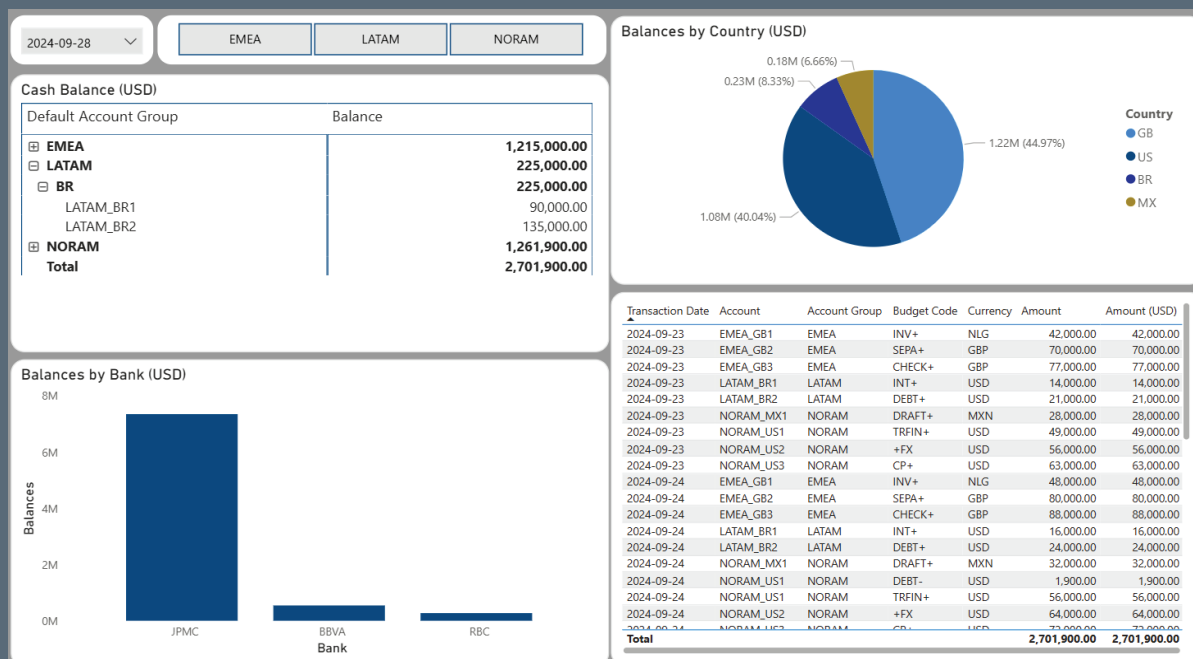
Actualize has developed a proven API-based Semantic (Data) Model for the Kyriba Integration with Power BI, as well as a set of best practice Treasury reports that build on it.

- Create Kyriba reports for ingestion into Power BI
- License, secure, and configure the OpenAPI user and API credentials
- Configure the Semantic Model to load data securely via Kyriba’s OpenAPI
- Deliver standard dashboard accelerators
- Build custom measures aligned with your unique reporting requirements as required.
- Train your functional and IT team to maintain, edit, and scale the model.

Benefits of Our Solution

- **Flexibility** - Enables integration with ERPs, Trading Platforms, Accounting Systems, and more to eliminate data silos.
- **Speed** - Refresh all your data in minutes, throughout the day
- **Intelligence** - Embed business logic directly into API calls
- **Future-Proofing** - Transition away from outdated FTP toward API-driven architecture
- **Security** - Replicate your Kyriba data permissions within PowerBI to secure your data

EXECUTIVE REPORTING SAMPLE DASHBOARD



OPERATIONAL DRILL-THROUGH SAMPLE DASHBOARD



Enterprise Scale Features

- > **Unrestricted Refreshes** - Run jobs on-demand or scheduled
- > **Multi-System Integration** - Extend your semantic model to your ERP or Accounting System via other API solutions to report across systems
- > **Data Lake Ready** - Acts as a proof of concept today, scales seamlessly into enterprise data lake projects tomorrow
- > **Chatbot ready** - Use additional Microsoft Copilot features to ask your data questions conversationally.

