Arbela Data Insights

Harness Your Business Data to Improve Agility & Performance

Overview

Arbela Data Insights (ADI) is a complete, pre-configured business intelligence (BI) system that uses the Microsoft Power BI platform and includes an integrated data warehouse. It includes all of the key features, KPI’s and metrics necessary for BI reporting, analysis and monitoring of real-time operational information from Dynamics AX, CRM and other data sources. Offering hundreds of pre-configured reports, ADI modules are available for sales, procurement, purchasing, finance, inventory, manufacturing and projects.

Key features and capabilities include:

- **Robust Data Warehouse:** Quickly and easily unify business-critical information – from Dynamics AX and CRM, as well as other external sources - into a single enterprise wide schema.

- **Advanced Analytics:** A powerful data foundation enables cross-organizational insights from business data and serves as the foundation for forecasting, predictive and prescriptive analytics.

- **Interactive Dashboards and Reports:** Visualize, access and share key operational information and key metrics via the Web or through apps for Windows, iOS or Android devices.

- **Search & Query Capabilities:** Ask questions like, “What were last year’s sales by product by state?” and get a stunning, interactive visualization as an answer.

- **Analytics and Trend Analysis:** Explore, analyze and identify actionable trends by having the system determine outlier statistical anomalies that may be affecting your business.

- **Security:** Microsoft cloud computing infrastructure and platforms ensure reliable and safe data storage and security, while row-level security can be easily set up per user to limit the data they can access and report on.

ADI Value

- **Improve Decision Making:**
  With ADI you can improve decision making across your organization using complete, relevant and timely information.

- **Empower all Levels of Your Organization with Intelligence:**
  ADI comes pre-configured with hundreds of useful reports, and includes an intuitive user interface for creating custom reports, adding data sources or sharing information across your organization.

- **Reduce BI Complexity and Time to Value:**
  ADI delivers solid business intelligence and analytics capabilities out of the box, eliminating complexity and saving time by allowing you to get up and running quickly and easily.

- **Extend and Enhance Power BI Capabilities:**
  ADI extends and enhances Power BI capabilities with a powerful data warehouse system for consolidating and unifying all business data, whether it resides within a Dynamics AX ERP or CRM system or elsewhere in the enterprise.