



GOLDesp Business Intelligence

Enhancing Data Visibility

BUSINESS INTELLIGENCE AND REPORTING

The GOLDesp™ enterprise product line is integrated with Pentaho Business Intelligence Tools to enhance operations as a decision-support tool at all levels. It incorporates reporting, business intelligence and optimization to enhance data visibility between maintenance and supply across multiple organizations.

BUSINESS INTELLIGENCE (BI) MODULE

The GOLDesp BI module features intuitive Pentaho reporting including a web-based, drag-and-drop reporting tool, which is integrated with GOLDesp and made available through the User Console. Reporting capabilities span the entire continuum from high-volume, high-formatted, enterprise reporting to self-service, interactive reporting for causal business users.

The BI module also includes over 50 standard, embedded maintenance and supply reports available through the new reporting interface. The module includes

an integrated single sign-on (SSO) to enable a seamless transition between GOLDesp and the reporting system. GOLDesp security rules are enforced through SSO.

BUSINESS ANALYTICS MODULE

The GOLDesp Business Analytics module features the Pentaho Analyzer that is integrated with GOLDesp to enable a seamless transition with the BI dashboard. The Business Analytics module also provides standard key performance indicators (KPIs) that give users the critical information they need to improve organizational performance. The KPIs are provided for Performance Based Logistics (PBL). These KPIs support Tapestry customers who operate these types of government contracts. The KPIs are intended to provide an “at a glance” impression of the success of the contract in meeting the contractual objectives and identifying problem areas that may prevent success.

DECISION-SUPPORT TOOL

GOLDesp MRO & Supply Business Intelligence enables better data visibility across multiple organizations

Drag and drop reporting, including over 50 standard maintenance and supply reports

The Business Analytics module includes standard GOLDesp dashboard widgets, powerful extract transform and load (ETL) capabilities, and an installer for creating a BI data warehouse. The intuitive and rich graphical design environment of the ETL enables users to perform the work that most skilled code developers accomplish—in a fraction of the time. The Business Analytics module also includes OLAP and data mining

capabilities. The powerful, state-of-the-art, machine-learning algorithms and data-processing tools enable users to uncover meaningful patterns and correlations that might otherwise be hidden using standard analysis and reporting. The sophisticated analytics help users understand prior business performance for better planning of future outcomes.

GOLDesp IN ACTION



GOLDesp dashboards are intuitive and easy to use

BUSINESS ANALYTICS PROVIDES STANDARD KEY PERFORMANCE INDICATORS, GIVING USERS CRITICAL INFORMATION TO IMPROVE ORGANIZATIONAL PERFORMANCE