

Bianix Metabuilder®

Bianix Metabuilder® is the industry's leading platform to design and deploy Knowledge Management solutions in the marketplace. Bianix Metabuilder® intelligently enables business drivers and technical domain experts to share a common, integrated environment where business definitions, rules and metrics translate to technical models and structures. This revolutionary tool is designed to remove the unnecessary but real costs from building Knowledge Management applications, therefore, **reducing delivery times by up to 60%**.

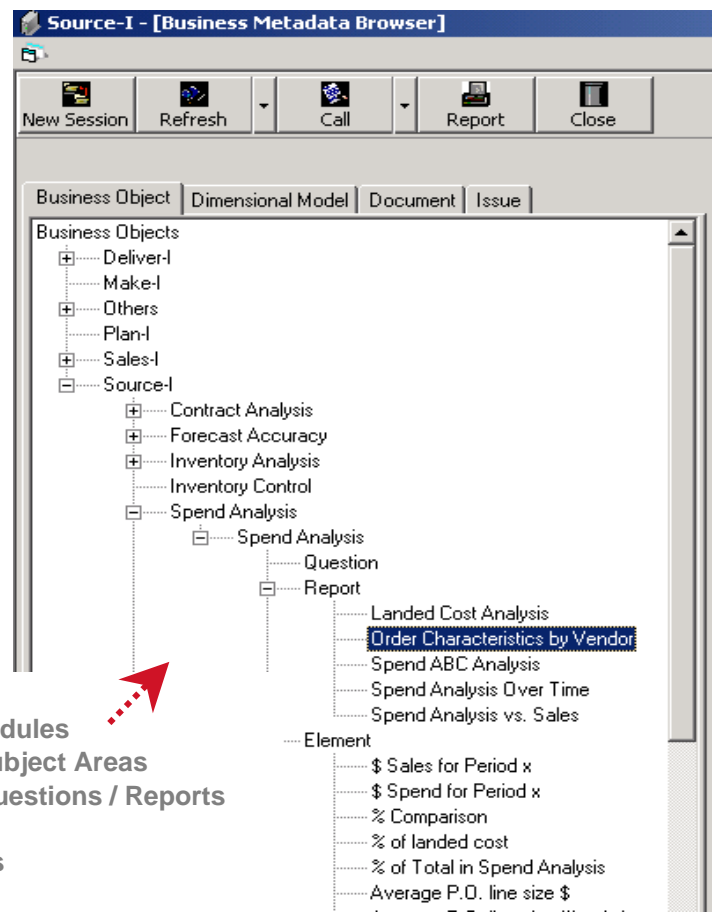
MetaBuilder™ is the one-stop-shop platform to build & maintain data warehouse solutions faster than other tools available in the marketplace

Key Benefits

- Central metadata repository used to share business rules and definitions across the organization
- Embedded best practice methodology (Method-) for accelerating KPI deployment
- Visual prioritization of metrics according to effort, readiness and benefit
- Keeps track of upwards and downwards dependency
- Faster ROI through rapid application development environment
- User/Group security on metadata objects
- Re-using definitions and business rules stored in a common data dictionary

Features of Business Meta Browser

- Ability to Browse/Modify Analysis Modules
- Ability to Browse/Modify Analysis, Subject Areas
- Ability to Browse/Modify Business Questions / Reports
- Business Elements
- Create Dimensions and Star schemas
- View object dependencies
- Call metadata reports ... and much, much more!



Features

Metadata Designer

Designer provides wizard based screens to capture business and technical metadata, including subject areas, business questions, reports, measures, dimensions, schemas, mappings, functions, common data elements, tables, views, etc.

Common Data Dictionary

Definitions and business rules are captured in a common data dictionary, which helps to maintain the linkage between business and technical metadata.

Automatic Target Data Model Generation

Automatically create table structures and data mappings based on metadata definitions.

Metadata Analyser

Analyzer helps to browse existing business and technical metadata by applying customized filters.

Metadata Reporting

Provide business and technical deliverables in the form of reports - including business requirement definitions, ETL specs, DDL scripts, data dictionary - allowing consistent view of information across the enterprise.

Metadata References

User can attach and view reference documents for reference to metadata objects. Support includes MS Office, Visio Diagrams, etc.

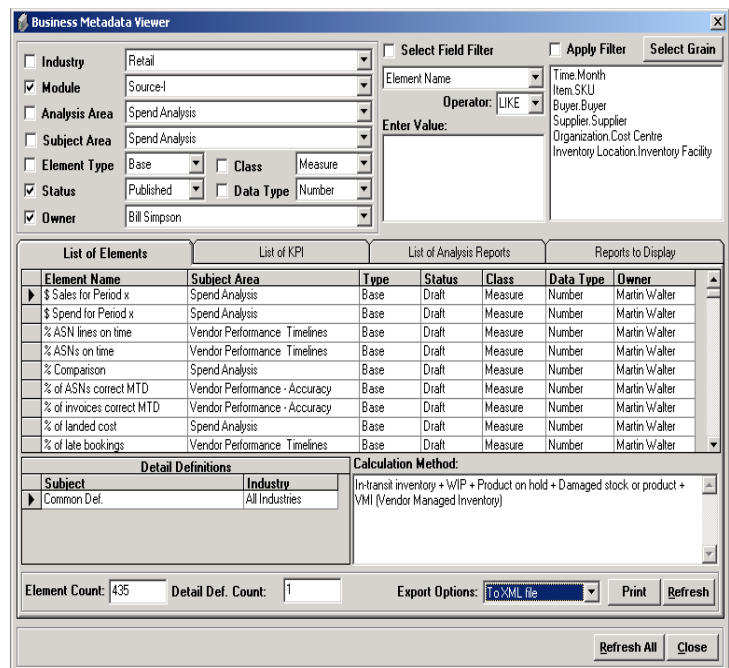
Workflow Manager

Diagrammatic specification of the processes required to accomplish tasks necessary to build an analytical application.

Project Management

Create projects and share metadata across different projects.

Ease to Customize and View Metrics



The screenshot shows the 'Business Metadata Viewer' application. It features a top navigation bar with 'Select Field Filter', 'Apply Filter', and 'Select Grain' buttons. Below this is a filter section with dropdown menus for 'Industry' (Retail), 'Module' (Source-I), 'Analysis Area' (Spend Analysis), 'Subject Area' (Spend Analysis), 'Element Type' (Base), 'Status' (Published), and 'Owner' (Bill Simpson). There are also checkboxes for 'Class' (Measure) and 'Data Type' (Number). A search section includes 'Element Name', 'Operator' (LIKE), and 'Enter Value:' fields. A list of elements is displayed with columns for Element Name, Subject Area, Type, Status, Class, Data Type, and Owner. Below the list is a 'Detail Definitions' section with 'Subject' (Common Def.) and 'Industry' (All Industries) fields. At the bottom, there are 'Element Count: 435', 'Detail Def. Count: 1', 'Export Options: To XML file', 'Print', 'Refresh', 'Refresh All', and 'Close' buttons.

Element Name	Subject Area	Type	Status	Class	Data Type	Owner
\$ Sales for Period x	Spend Analysis	Base	Draft	Measure	Number	Martin Walker
\$ Spend for Period x	Spend Analysis	Base	Draft	Measure	Number	Martin Walker
% ASN lines on time	Vendor Performance - Timelines	Base	Draft	Measure	Number	Martin Walker
% ASNs on time	Vendor Performance - Timelines	Base	Draft	Measure	Number	Martin Walker
% Comparison	Spend Analysis	Base	Draft	Measure	Number	Martin Walker
% of ASNs correct MTD	Vendor Performance - Accuracy	Base	Draft	Measure	Number	Martin Walker
% of invoices correct MTD	Vendor Performance - Accuracy	Base	Draft	Measure	Number	Martin Walker
% of landed cost	Spend Analysis	Base	Draft	Measure	Number	Martin Walker
% of late bookings	Vendor Performance - Timelines	Base	Draft	Measure	Number	Martin Walker



Features of Metadata Viewer

- Provides analysis / reports of metadata
- House keeping of internal system
- Search elements in metadata

Impact Analysis

Helps in gap analysis - What items of data (required for the metrics) can I not source and if I can't source a data item? What metrics does it affect?

Data Acquisition and Transformation

Business rules and definitions are intelligently translated into ANSI SQL code that is critical for loading of source to target tables.

Change Control

When objects are changed the system tracks the dependencies and allows the user to view and re-validate.

Administration and Security

Manage rights on metadata objects (Add, Edit, Delete, View).

Online Help

Help available for each process.

About Bianix

Bianix provides out-of-the-box business metrics based on industry leading practices, in addition to pre-built optimization algorithms that clients use to effectively measure their business supply-chain processes.

Bianix customers achieve higher Return on Investment (ROI) by

- ⇒ Getting Right" insight into the business using Industry Best-Practiced Key Performance Indicators
- ⇒ Deploying Enterprise-wide business intelligence using Rapid Application Deployment tools
- ⇒ Deploying Timely solutions to critical needs via measurement
- ⇒ Achieving reduced total cost of ownership (TCO) of Effective Decision Support systems

Bianix also provides customers with Training, Methodology & Consulting Services.

For more detailed product information or to schedule a demonstration please contact Bianix.