ELM Solutions

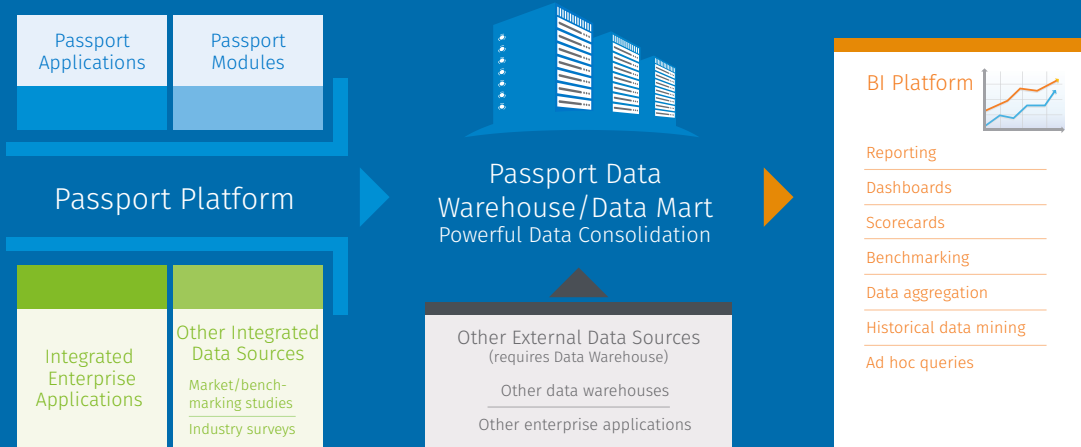# Passport® Data Warehouse and Passport Data Mart

Key Benefits

- Improve visibility and gain actionable insights
- Optimize report performance
- Easily consolidate data
- Reduce the cost and complexity of reporting
- Rapidly support emerging business intelligence and reporting needs

The Passport Data Warehouse and Passport Data Mart enable legal, risk, compliance, and claims departments to improve business results and optimize report performance. These business intelligence offerings bring together disparate sources of data, which enables Passport clients to gain new visibility and actionable insights regarding their management of matters and claims, risk and compliance, and cost. The Passport Data Warehouse and Passport Data Mart also help clients to avoid user frustration and reporting fire drills with their support for high-speed analysis of data from across the enterprise, which enhances decision support and empowers more strategic department management.

Improve Visibility and Reduce the Cost and Complexity of Reporting

The Passport Data Warehouse and Passport Data Mart empower clients to consolidate and analyze an expanded range of data, while also reducing the cost and complexity of reporting across disparate systems. Both solutions provide a centralized repository and a single toolset for creating reports that bring together data from the client's holistic Passport ecosystem. This ecosystem includes all applications and modules built on Passport, as well as third-party systems or electronic sources of industry or market-related data that are integrated with the platform. The result is improved visibility and

Passport Applications
Passport Modules

Passport Platform

Integrated Enterprise Applications

Other Integrated Data Sources
Market/bench-marking studies
Industry surveys

Passport Data Warehouse/Data Mart
Powerful Data Consolidation

Other External Data Sources
(requires Data Warehouse)
Other data warehouses
Other enterprise applications

BI Platform

Reporting
Dashboards
Scorecards
Benchmarking
Data aggregation
Historical data mining
Ad hoc queries

The Passport Data Warehouse enables clients to efficiently consolidate and analyze data from across their Passport ecosystem to gain new visibility and actionable insights.

Passport® Data Warehouse and Passport Data Mart

decision support for the business, while reporting administration and support are simplified. The Passport Data Warehouse also provides the extra capability to source information from outside of the Passport ecosystem for reporting and analysis, such as data from external applications or even other data warehouses.

Optimize Report Performance

The Passport Data Warehouse and Passport Data Mart are designed for organizations that require high-speed data analysis, the ability to mine data, and multidimensional reporting and analytics. These solutions' summarized and denormalized tables and optimized data relationships deliver rapid report performance. This enables a wide range of reporting and analytics, including dashboards and scorecards, trend analysis, benchmarking, data aggregation, historical data mining, and ad hoc queries. Clients have the ability to configure the frequency of data loads, which enables timely information to support decision making.

Rapidly Support New Business Intelligence Needs with a Dynamic Reporting Solution

ELM Solutions understands the imperative of a reporting and analytics solution that keeps pace with a business's changing needs. The Passport Data Warehouse and Passport Data Mart offer client-side tools that make it efficient to manage and maintain data, as well as update and write new reports and queries, all without the need for a vendor services engagement. Unlike typical static data warehouse or data mart offerings, the Passport versions are dynamic. The user-friendly user interface and tools provided by Passport enable the addition of new custom fields, objects, and data sources by in-house resources and support automated updates to the data model. This allows for rapid enhancement and customization of the data available for reporting and analysis.

Building and modifying reports and queries to meet urgent or emerging business needs is also simplified with the Passport Data Warehouse and Passport Data Mart. The data model mirrors the location of data within the user interface of Passport applications, making it easy and intuitive to locate data. Both solutions include the IBM® Cognos® Query and Report Studios, which provide access to a range of reporting and analytics capabilities, from quick ad hoc queries to the development of sophisticated custom reports with complex prompts and filters. With the Passport Data Warehouse, the client also has the option to use other business intelligence platforms for reporting and analysis needs.

The Passport Data Warehouse and Passport Data Mart are each compatible with the ELM Solutions library of optional report packs. Each report pack includes a series of reports designed to focus on a specific reporting need or business strategy. Clients can select from available report packs to further tailor reporting to meet their department's unique or evolving needs. In addition, clients can choose to add on access to IBM Cognos Workspace and Workspace Advanced. These business intelligence offerings provide additional, powerful tools to analyze and share data, including the ability to easily assemble and customize dashboards, leverage user-friendly data visualizations, and perform highly-sophisticated ad hoc queries against the Passport data model — all designed to deliver actionable insights to Passport clients.

Wolters Kluwer

When you have to be right