



The Leading Semantic Integration Provider

Metatomix Semantic Platform Customers: Commercial Industries



Airbus

Airbus is one of the world's leading aircraft manufacturers, with a product line comprised of 14 aircraft models. Metatomix's Semantic Middleware Framework for Manufacturing gathers data non-invasively from multiple Airbus modeling and design systems. This disparate data is integrated through a semantic model, or "ontology", which defines the aircraft in geometric and structural detail, all the way through to the costing of the parts and components. In this way, knowledge drawn from different systems can be commonly understood, shared and acted on by the different teams involved in wing design. An initial proof of concept study has demonstrated the potential for unprecedented visibility into predicted costs for different design choices early in the design cycle, promoting a "design to cost" approach, and providing actionable knowledge across different engineering departments

regarding the potential impact of design choices.

Applied Communications, Inc. (ACI, formerly Politzer and HANEY)

Applied Communications, Inc. is the leading provider of corporate cash management solutions to the US financial services industry. ACI looked to Metatomix to provide the tools and EAI infrastructure to meet its clients' integration needs. By embedding Metatomix within its CorPoint Enterprise Suite, ACI is now able to integrate into its clients' application environments without modifying the CorPoint application code to accommodate specific clients or systems. Key benefits include: reduced development time and cost, reusability, and faster time to market.



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Top US Bank

A leading financial services provider offering investment management and securities administration based in Boston, MA saw an opportunity to provide mutual fund clients with the first of a series of innovative services by offloading the many costly, time-consuming, and data-intensive tasks that need to occur at the end of every trading day. These Net Asset Valuation (NAV) tasks include aggregating, monitoring, and analyzing fund data from multiple sources, and delivering the resulting data and reports to a variety of parties. Metatomix, Inc. provided the Bank with a development and runtime environment that enabled the firm's developers to build a new enterprise services platform. The first service to be developed, tested, and deployed using Metatomix semantic technology is the NAV Distributor Service. The NAV Distributor Service non-intrusively gathers and validates data from a range of internal and external sources at the end of every trading day, monitors it according to a set of rules, performs calculations and analyses, and presents the results in multiple formats to a variety of the Bank's customers and other parties via web browser. "Metatomix was the only vendor that had the whole package -- the platform and the development tools combined in one, integrated toolset. We could see that the Metatomix platform was more proven," said a Global Product Manager in New Product Development.

Regions Bank

Regions Financial Corporation is a member of the S&P 100 Index and, with more than \$140 billion in assets, one of the nation's largest full-service

providers of consumer and commercial banking, trust, securities brokerage, mortgage and insurance products and services. Union Planters Bank – now a part of Regions – initially licensed the Metatomix platform to build custom, intelligent integration applications to support complex event processing. For example, Metatomix orchestrates the entire wire transfer process across 4-5 different systems to manage the transaction end-to-end, eliminating processing errors and improving cash flow and customer satisfaction. Another application of the platform is automated mortgage processing, which dramatically speeds up the turn around time for mortgage processing and decreases department headcount. Over time, Regions has leveraged the Metatomix platform's non-invasive access to data and ability to do complex event processing to grow the footprint of the application to include more systems acquired in its various mergers.

METATOMIX SNAPSHOT

- *Founded in 2000*
- *Headquarters Dedham, MA*
- *Offices in Atlanta, London, Memphis, and San Francisco*
- *4 existing patents, 4 more pending*
- *Semantic Technology Leadership*
- *Partners include: Oracle, Unisys, HP, Agile Technologies, Ciber & HCL*

About Metatomix

The Metatomix Semantic Platform integrates data, uncovers and defines information relationships, and provides meaning and actionable insight to applications. It does so by creating a real-time virtual integration layer that



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non-invasively accesses data from any source (static and dynamic) and allows it to be understood & leveraged by practically any application.

Founded in 2000, Metatomix (www.Metatomix.com) is the leading semantic integration provider. Metatomix solutions intelligently link data from existing disparate systems to create a common semantic understanding of your information across the enterprise. As a result, business applications can leverage information that comes not just from a single product system or data store, but from across all data sources. The combined data – including relationships and correlations that were previously undiscovered – can actually create new, insightful information. This information can be added to or modified as needed, without extensive software coding...providing an extremely flexible information foundation for your business applications.

Our customers and partners are seeking out a new approach to integrate their existing systems intelligently in real-time, allowing them to uncover meaning and drive actions based on the best data available. Working alongside our customers and our partners, we provide industrial strength solutions that dramatically improve the quality of information to support and implement decisions, streamline operations to reduce costs, and improve the agility of their organizations to react.

Metatomix has been different from the beginning, focusing on the end-to-end business value. As an early adopter of semantic services, we added rules, workflow, and embraced W3C open standards to create an end-to-end

development and deployment environment.

The result? Solutions that are quick to create, fast to deploy, and inexpensive to maintain.