XML Integration Workbench

Key Features

- Intuitive graphical mapping environment allows you to rapidly build data transformations

- Map between a variety of formats including, XML, EDI, databases, flat-files and HTML

- Custom coding eliminated with the Function Wizard

- Build client-server web applications with a comprehensive Java API

- Make full use of XQuery, the XML Query language

- Build an inline cache for XML documents

- Enterprise Ready

New Features and enhancements

- **New!** Securely access XML documents via a web folder

- **New!** Web Services integration

- Tighter integration amongst products

About XML Global Technologies

XML Global provides a Business Integration Framework with plug-n-play components that include data transformation, business process integration, metadata management, ebXML messaging, and an XML repository. Our eyes look forward to the future needs of organizations, as we continue our development efforts for practical business solutions.

As an active member of XML standards initiatives such as OASIS, ebXML, W3C, and UDDI, XML Global fully supports the efforts of OASIS and the United Nations in furthering the ebXML specification for use by multinational companies.

For more information, visit:
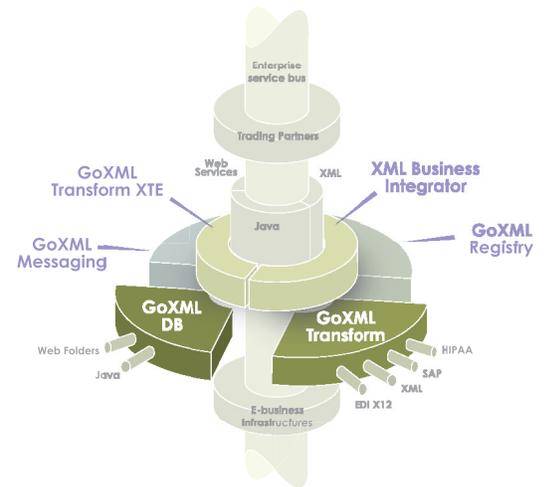www.xmlglobal.com

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The XML Integration Workbench provides an XML Toolkit for building integration solutions. This product combines the newest developer editions of GoXML™ Transform and GoXML™ DB, and XMLSPY 5 - a premier authoring tool.

New Requirements - New Tools

XML is the new language for exchanging data between applications and organizations. With it comes an explosion of XML dialects, frameworks, standards and protocols, like xCBL, RosettaNet, ebXML, UDDI, and WSDL. Yet traditional data formats are not going away. Most of your business data is likely stored in relational databases. And if you exchange data with a major trading partner, you are probably using some form of EDI, like X12, SWIFT, or HIPAA.

You and your trading partners want to adopt XML now, in order to better automate your e-business transactions.
But you have a substantial investment in current systems that are not XML-based, and you cannot afford to abandon or radically alter them. What you need are tools that let you adopt XML technologies in a controlled, non-disruptive manner. You need the XML Integration Workbench.

"Blending multiple aggregate data sources from across the entire organization into useful information assets that can be even further leveraged into next-generation business intelligence tools just got a whole lot more powerful. And more accessible."
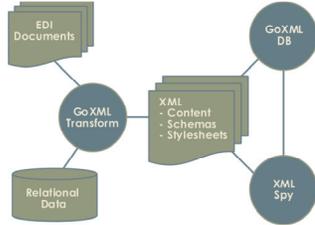
~ Michael Clark
FamiliesFirst, Inc

"After viewing the Webinar I was taken a back about what it can do...I've been sitting on a gold mine since I bought it."

~ Gael Le Guellec
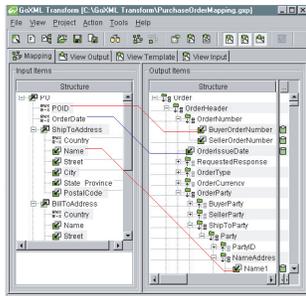Montgomery County Maryland
(Office of Procurement)

Controlled XML Adoption

At XML Global, we have plenty of experience with data integration projects that adopt XML, and we have found that there is a typical set of tasks that a system integrator must accomplish.

The XML Integration Workbench bundles three powerful tools that anticipate your data integration needs and give you the control to adopt XML at your own pace.

- **GoXML™ Transform Developer Edition** provides an intuitive, modular solution for integration of structured data. Its patented transformation engine links XML to traditional data formats, like relational and EDI. And it easily transforms data between various XML dialects.
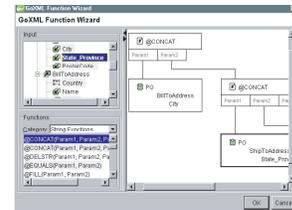
- **GoXML™ DB Developer Edition** is a native XML database that provides a robust storage alternative for XML data and a convenient transaction processing cache. XQuery support provides even more transformation power.

- **XMLSPY™ Suite** from Altova™ provides unparalleled XML content and stylesheet management. Use XMLSPY for state-of-the-art XML editing and validation, Schema and DTD design, and XSLT-based transformation. For web-based data entry, XMLSPY's e-Forms Browser Plug-in is integrated with GoXML™ DB.

Features

- **Patented Transformation Engine**
  GoXML™ Transform gets around the limitations of XSLT-based transformation, with no looping, logic-control coding, or other "bit-fiddling" required. GoXML™ Transform lets you concentrate on mapping structures and elements to each other, using an intuitive, graphical interface.

- **EDI Dictionaries** Arcane EDI formats are instantly recognized and presented in a structured, hierarchical fashion. GoXML Transform supports multiple EDI formats, including X12, EDIFACT, HIPAA, and SWIFT.

- **XQuery Support** When combined with our transformation engine, the querying and transforming capabilities of XQuery give you unlimited power and flexibility in building XML-based integration solutions.

- **Transformation Functions** Over 90 built-in functions handle most routine string, date and time, and arithmetic operations with ease.

- **Lookup and Replace** Replace codes with related descriptions from relational tables or value lists.

- **Embeddable** Extend your integration solutions with our Java-based transformation and database engines. Their low-profile designs make them efficient and fast, and a robust set of API's gives you programmatic control of our powerful features.

- **XML Content and Style Sheet Editing** Use XMLSPY's Integrated Development Environment to edit and validate XML content, design Schemas and DTD's, and manage XSL stylesheets for transformations of XML to presentation formats like XHTML and HTML.

- **XMLSPY e-Forms Browser Plug-in** and GoXML™ DB provide an ideal storage solution for web-based data entry.

Enterprise Ready

When you are ready to make your integration solution available to others in your enterprise, and even outside of your organization, the XML Integration Workbench is deployable to centralize the management of your transformation rules and schemas, plug into workflow engines and message queues, make transformations available as Web Services, and connect to virtually any back-office system.

Ask your XML Global sales representative about pricing for enterprise products.

Supported Platforms

- Windows (98, NT, 2000, ME, XP)
- Solaris (GoXML™ Transform and GoXML™ DB only)
- Linux (GoXML™ Transform and GoXML™ DB only)

Contact XML Global

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