

The iWay Intelligent Adapter for TIBCO makes it easy to connect TIBCO integration products to other messaging systems, applications, and integration technology.

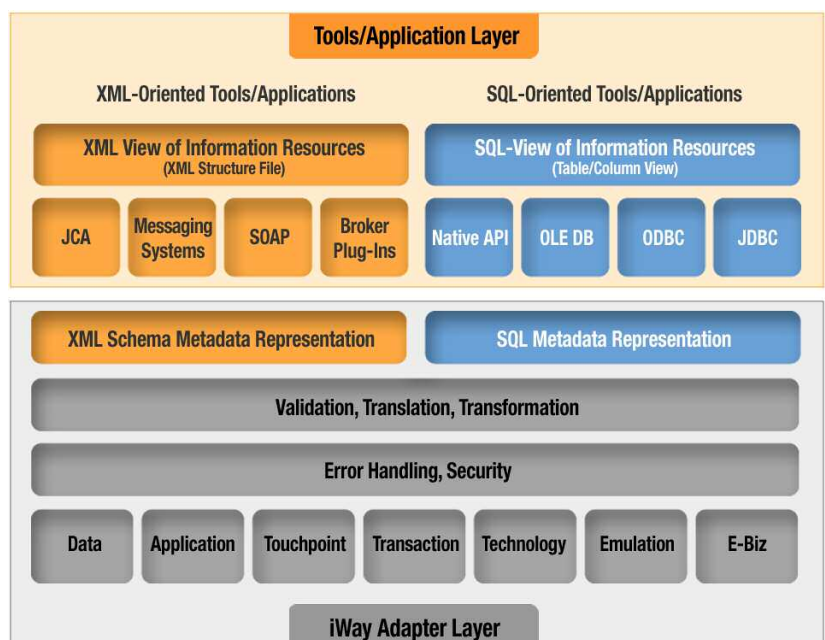
Product Highlights

- **Reduces custom messaging code** in applications and EAI projects
- **Simplifies connections** between TIBCO and enterprise applications
- **Bridges** between TIBCO and other messaging technologies
- **Supports advanced features** such as use of the RVD transport mechanism
- **Interoperates** with over 250 other adapters and integration technologies from iWay Software

iWay Intelligent Adapter for TIBCO *Accelerating TIBCO Integration*

iWay Software is the world's leading provider of integration tools and adapter technologies that deliver fluid, natural control over all of your enterprise information assets. Over 2,000 customers use our broad set of standards-based adapters to rapidly integrate their applications, e-business documents, and databases into a single virtual information system with shared data structures, transactions, and business logic. No matter how diverse or dissimilar the components of your IT infrastructure may be, iWay integration tools and adapters make them all accessible for e-business applications and integration projects.

TIBCO Rendezvous is the foundation of TIBCO ActiveEnterprise. Rendezvous delivers true real-time publish/subscribe and request/reply messaging. Applications can select from several qualities of service, including reliable, certified, and transactional, as appropriate for each interaction. Messaging can be request/reply or publish/subscribe, synchronous or asynchronous, locally delivered, or sent via WAN or the Internet. Rendezvous uses a distributed architecture to eliminate bottlenecks and single points of failure. Rendezvous



TIBCO

The iWay Intelligent Adapter for TIBCO is part of the iWay Universal Adapter Framework, which makes it easy to integrate and reuse virtually any applications, data, or other information technologies.

messages are self-describing and platform independent, with a user-extensible type system that provides support for data formats such as XML.

Many business-critical applications are legacy systems that are linked through TIBCO Rendezvous messaging. Now you can leverage your investments in these legacy systems with the iWay Intelligent Adapter for TIBCO. Incorporating in-depth knowledge of TIBCO Rendezvous messaging technology, the adapter extends the integration of TIBCO-based legacy systems by supporting XML-formatted messages to and from supported iWay platforms.

Product Details

Key features of the iWay Intelligent Adapter for TIBCO include:

- Support for synchronous and asynchronous bidirectional interactions between TIBCO Rendezvous queues, other messaging services, application servers, integration brokers, and other third-party software packages.
- Support for XML and non-XML formats (e.g., SWIFT, FIX, HIPAA and HL7) for all event or service interactions with TIBCO Rendezvous queues.

The adapter for TIBCO facilitates the exchange of messages between TIBCO Rendezvous and other packaged enterprise applications. Bidirectional functionality and transactional support make the adapter for TIBCO flexible and easy to deploy. The adapter provides access to Rendezvous via the Java Native Interface, ensuring high speed and direct access to the Rv Daemon. The adapter connects directly to the Rendezvous daemon process via the RVD transport mechanism.

The iWay Intelligent Adapter for TIBCO supports the following service and event integration operations:

- **Service.** Receives an XML or non-XML service request document on a supported iWay listener; transforms the document into the format required by TIBCO; connects to a TIBCO Rendezvous queue; creates an XML service response document; and returns the correlation to the appropriate application.
- **Event.** Receives an XML from TIBCO Rendezvous when a message is placed on a queue and sends the formatted XML document to the appropriate application.

The adapter interfaces directly with TIBCO Rendezvous at design time to extract one or more TIBCO messages to generate all necessary request and response document schemas for runtime integration with TIBCO Rendezvous.

Technical Specifications

Software Versions

- TIBCO Rendezvous version 5.x and higher
- TIBCO Rendezvous TX Version 2.0

Access Method

- Java Native Interface

Integration Operations

- Service and Event

Runtime Platforms

- Windows NT 4, Windows 2000, and Windows XP
- AIX, HP-UX, Linux, and Solaris

Supported Environments

- BEA WebLogic Platform
- Fujitsu Interstage
- IBM WebSphere Software Platform
- iWay XML Transformation Engine
- Microsoft BizTalk Server and Visual Studio .NET
- Oracle Application Server IOG
- PeopleSoft
- SAP NetWeaver
- Sonic ESB
- Software AG EntireX
- Sun Java Enterprise Server
- TIBCO ActiveEnterprise
- Others as they become available

Find Out More

For more information about iWay Software's unique approach to application integration and the features and benefits of the iWay Intelligent Adapter Suite, please visit www.iwaysoftware.com.



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