

ATTUNITY ADAPTER SUITE FOR MICROSOFT BIZTALK SERVER

"Attunity provides a broad range of optimized legacy adapters, which help our customers develop fully integrated solutions with BizTalk Server. Attunity and Microsoft BizTalk Server empower companies to capitalize on new opportunities and build next generation solutions that span corporate boundaries and improve business agility."

Steve Martin,
Director,
Product Management
Microsoft Corporation

"The bottom line is faster time to market. The Attunity BizTalk Adapters allow us to focus on the solution rather than on the technical plumbing. With Attunity Connect, we can work from a BizTalk paradigm without worrying about yet another set of tools."

Chuck Roland
Director of Systems and
Programming
RUAN Transportation

Rapid Integration to Mainframe and Legacy Systems

Attunity's adapters for BizTalk Server 2004 and 2006 provide seamless and rapid integration with enterprise data and legacy applications. Built as a natural extension to the BizTalk Server, Attunity's Integration Suite (AIS) adapters accelerate implementations, simplify legacy integration, increase productivity, and reduce the total solution cost. Attunity's platform is certified for BizTalk Server and has been successfully deployed in legacy integration solutions.

Integrate with Enterprise Data Sources

Attunity's adapters define XML-based data services that seamlessly read and write corporate data from relational and non-relational data sources. AIS provides adapters to data sources on many platforms including IBM Mainframe, Unix AS/400, HP NonStop and Windows.

Integrate with Legacy Applications

AIS adapters expose legacy applications as reusable, XML-based services and integrate them seamlessly into BizTalk Server projects. AIS provides adapters for legacy transactions including CICS, IMS/TM, Pathway and Tuxedo, as well as enabling integrations with applications written in 3GL such as COBOL, RPG and C.

Certified for the BizTalk Adapter Framework

AIS has been certified on Microsoft BizTalk. This certification verifies that the adapters for BizTalk Server supports the advanced features introduced in the BizTalk Server adapter framework, ensuring an integrated design-time experience and robust run-time integration.

Inbound XML Events from Legacy

AIS enables the generation of XML events from applications (such as CICS, COBOL, RPG) and their reliable delivery to BizTalk Server. This capability, to capture business events or data changes on a legacy platform and send them to BizTalk Server, provides a flexible and robust solution for legacy integration and BAM.

Attunity Adapters

Mainframe

- VSAM
- IMS/DB
- Adabas
- DB2
- CICS
- IMS/TM
- COBOL

iSeries (AS/400)

- DB2/400
- RPG

HP NonStop

- SQL/MP
- Enscribe
- Pathway
- COBOL

OpenVMS

- RMS
- Oracle Rdb
- DBMS
- Adabas
- 3GL

UNIX/Windows

- C/D ISAM
- Adabas
- SQL Server
- Oracle
- Sybase
- Informix
- Ingres
- Tuxedo
- 3GL

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Integrated at Design-Time for Increased Productivity

The configuration of AIS Adapters for BizTalk Server is wizard-based and integrated into Microsoft Visual Studio.Net. This provides a seamless and consistent user experience, increased productivity and shortened implementation timeframes. New adapters are added using the Attunity Adapter Generator for BizTalk Server. The new adapters are managed using the BizTalk Administration Console. Adapters are added and configured in BizTalk projects by using standard wizards.

A Foundation for SOA and Event Driven Architectures

The combination of BizTalk Server and the Attunity Integration Suite provides a strong and robust foundation for incorporating legacy systems and enterprise data sources into a Service Oriented Architecture. Attunity's Adapters provide XML-based Service Calls to other systems making it easy to encapsulate them in composite services using BizTalk Server. Furthermore, Attunity provides technology to generate events from external systems as well as capture changes to data sources and deliver those as inbound events into BizTalk, supporting event driven processing.

The following diagram illustrates this integration architecture

