webMethods EntireX Adapter Release Notes

The webMethods EntireX Adapter enables the webMethods Integration Server to consume (IS outbound) as well as provide (IS inbound) EntireX RPC services. EntireX supports bidirectional integration with Natural, COBOL, PL/I, C and other applications on z/OS, z/VSE, BS2000/OSD and other platforms.

This chapter covers the following topics.

- What's New in Release 7.2.1
- What's New in Release 7.2
- Supported Platforms
- Platform and Version Support

What's New in Release 7.2.1

The following is a list of the major enhancements in this release of EntireX Adapter:

- The EntireX Adapter supports connections to IBM CICS® ECI to call programs in CICS.
- For use with Natural clients the adapter supports alias names for libraries and programs.

What's New in Release 7.2

The following is a list of the major enhancements in this release of EntireX Adapter:

- The EntireX Adapter supports Reliable RPC calls. The Eclipse plug-in creates Reliable RPC Connections.
- The Eclipse plug-in can use secure connections to the Integration Server using HTTPS.
- The Eclipse plug-in creates all Integration Server nodes needed for listeners for RPC and Reliable RPC.
- The EntireX Adapter supports connections to IMS Connect to call MPP-style programs in IMS Connect.

Supported Platforms

The following table provides an overview of supported platforms:

	Windows Server 2003 Standard and Enterprise Editions x86 (32-bit)	Windows XP Professional x86 (32-bit), Windows Vista (32-bit)	AIX 5.3 pSeries (64-bit)	HP-UX 11.23 (v2) PA-RISC (64bit)	HP-UX 11.31 (v3) Itanium2, PA-RISC (64-bit)	HP-UX 11.31 (v3) PA-RISC (64bit)	Red Hat Enterprise Linux AS 4 x86 (32-bit)	Red Hat Enterprise Linux AS 5 x86 (32-bit)	Red Hat Enterprise Linux AS 5 zSeries (64-bit)	Red Hat Enterprise Linux AS 4 x86-64 (EM64T, AMD64)	SUSE Linux Enterprise Server 10 x86 (32-bit)	SUSE Linux Enterprise Server 10 for IBM zSeries (64-bit)	SUSE Linux Enterprise Server 10 for AMD64 and EM64T (x86-64)	Solaris 9, 10 SPARC (64-bit)	z/OS V1.8, 1.9, 1.10	z/VSE Version 3.1, 4.1	i5/OS 5.3	BS2000/OSD 4.0, 5.0, 6.0, 7.0
EntireX Broker	X	X	X	x	x	x	x	x	x	x	X	X	X	x	x	x		x
EntireX RPC	X	X	X	x	X	X	x	x	X	x	X	X	X	x	x	x	x (2)	x
EntireX Workbench	х	х					х	х		х	Х		Х					
EntireX Adapter for webMethods Integration Server	X	х	X	х	х		х			х				х				

Notes:

- (1) This EntireX Adapter documentation refers to the following versions of Integration Server: 6.5, 7.0, 7.1.
- (2) No new release on this platform is currently planned. Please use EntireX Communicator version 7.1.1 on this platform.

More detail regarding supported Integration Server versions can be found in the *Prerequisites* section.

Platform and Version Support

Software AG provides support for the operating system versions supported by their respective manufacturers. Generally, when an operating system provider stops supporting a version of an operating system, Software AG will stop supporting that operating system version as of the next system maintenance (SM) level delivered by Software AG. Although it may be technically possible to run a new version of webMethods EntireX Adapter on an old operating system, Software AG cannot continue to support operating system versions that are no longer supported by the system's provider.

Please contact Software AG if the webMethods EntireX Adapter you require is not yet available on a particular platform. This also applies if the platform is not listed in the table above.