

webMethods EntireX Adapter 8.0 Readme

May 2010

The webMethods EntireX Adapter enables webMethods ESB (former 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. On Linux, UNIX and Windows also Micro Focus COBOL can be integrated with EntireX, bidirectionally.

This file provides important information you should read before using webMethods EntireX Adapter 8.0 You can find additional information at the following locations:

[Product Documentation](#) (includes system requirements, installation and upgrade information)

[Core Security Requirements](#)

[Globalization Information](#)

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1.0 Critical Information

The following list describes the critical issues that were known when this readme was published. For critical information found later, go to [empower EarlyWarningsCriticalAlerts](#).

- None

2.0 Known Issues

This section lists issues that were known when this readme was published. For known issues found later, go to the [empower KnowledgeCenter](#).

- None

3.0 Usage Notes

- None

4.0 Enhancements and Fixes

This section lists fixes that were known when this readme was published. For fixes created later, go to [empower KnowledgeCenter Product Secured Services](https://empower.softwareag.com). This service is available for registered empower users under <https://empower.softwareag.com>.

4.1 Enhancements

- The EntireX Adapter supports direct RPC connections to RPC servers and clients.
- The EntireX Adapter supports connections to ApplinX servers (Applinx 8.2 is a prerequisite).
- Adapter services can dynamically change the connection.
- Adapter services to the EntireX Broker support conversational RPC.
- Enhanced COBOL support for IMS Connect, such as "OCCURS DEPENDING ON", "REDEFINES" or "map-to-operation".
- COBOL numeric data type handling (IDL N and P types) now compatible with webMethods Mainframe (under retirement).
- An adapter can be monitored via adapter services.

5.0 Copyright Information

This document applies to webMethods EntireX Adapter Version 8.0 and to all subsequent releases.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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6.0 Support

To obtain support for webMethods EntireX Adapter, contact Software AG Support under <https://empower.softwareag.com>.

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