

## **webMethods EntireX**

### **EntireX CentraSite Integration**

Version 10.7

October 2020

This document applies to webMethods EntireX Version 10.7 and 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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# 1 About this Documentation

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## Document Conventions

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Convention	Description
<b>Bold</b>	Identifies elements on a screen.
Monospace font	Identifies service names and locations in the format <i>folder.subfolder.service</i> , APIs, Java classes, methods, properties.
<i>Italic</i>	Identifies:  Variables for which you must supply values specific to your own situation or environment. New terms the first time they occur in the text. References to other documentation sources.
Monospace font	Identifies:  Text you must type in. Messages displayed by the system. Program code.
{ }	Indicates a set of choices from which you must choose one. Type only the information inside the curly braces. Do not type the { } symbols.
	Separates two mutually exclusive choices in a syntax line. Type one of these choices. Do not type the   symbol.
[ ]	Indicates one or more options. Type only the information inside the square brackets. Do not type the [ ] symbols.
...	Indicates that you can type multiple options of the same type. Type only the information. Do not type the ellipsis (...).

## Online Information and Support

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### Product Documentation

You can find the product documentation on our documentation website at <https://documentation.softwareag.com>.

In addition, you can also access the cloud product documentation via <https://www.software-ag.cloud>. Navigate to the desired product and then, depending on your solution, go to “Developer Center”, “User Center” or “Documentation”.

### Product Training

You can find helpful product training material on our Learning Portal at <https://knowledge.softwareag.com>.

## Tech Community

You can collaborate with Software AG experts on our Tech Community website at <https://tech-community.softwareag.com>. From here you can, for example:

- Browse through our vast knowledge base.
- Ask questions and find answers in our discussion forums.
- Get the latest Software AG news and announcements.
- Explore our communities.
- Go to our public GitHub and Docker repositories at <https://github.com/softwareag> and <https://hub.docker.com/publishers/softwareag> and discover additional Software AG resources.

## Product Support

Support for Software AG products is provided to licensed customers via our Empower Portal at <https://empower.softwareag.com>. Many services on this portal require that you have an account. If you do not yet have one, you can request it at <https://empower.softwareag.com/register>. Once you have an account, you can, for example:

- Download products, updates and fixes.
- Search the Knowledge Center for technical information and tips.
- Subscribe to early warnings and critical alerts.
- Open and update support incidents.
- Add product feature requests.

## Data Protection

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Software AG products provide functionality with respect to processing of personal data according to the EU General Data Protection Regulation (GDPR). Where applicable, appropriate steps are documented in the respective administration documentation.

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# 2 EntireX CentraSite Integration

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See also *Listener for XML/SOAP*.

## Introduction to EntireX CentraSite Integration

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Web services created with EntireX can be published to CentraSite. CentraSite offers enhanced registry functionality, and also repository functionality that enables you to store Web services artifacts and register interdependencies for impact analysis.

The information that is published to CentraSite is the EntireX Web service, using JAXR.

The EntireX Web services archive (AAR file) is stored in CentraSite's repository (WebDAV) according to the folder structure of the Eclipse project containing the service. The WSDL of the service is stored at the same location. This is the WSDL that is displayed in the browser after deployment.

See [Publishing an EntireX Web Service to CentraSite](#).

## CentraSite Integration

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If CentraSite is installed in your system, additional features for the integration of the results of your work with EntireX Web services are available. With this version you can publish your EntireX Web services to CentraSite. For this purpose it is necessary to install the CentraSite Eclipse plugins.

## CentraSite Configuration

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### » To create the CentraSite connection

- 1 Start Eclipse if it is not already running.
- 2 Choose **Window > Preferences**.
- 3 In the preferences, choose **CentraSite > Connections**.


Add or edit the connection to your CentraSite.

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## Publishing an EntireX Web Service to CentraSite

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### > To publish a Web service to CentraSite

- 1  **Note:** Publishing an EntireX Web service to CentraSite is only possible after deploying the service archive (AAR file) to Web Services Stack runtime. To publish a Web service, the Web Services Stack runtime must be available.

Choose **Web Services Stack > Register Web Service Package** from the context menu of the EntireX service archive (AAR file). A wizard page **Publish to CentraSite** appears.

- 2 Complete the user credentials if necessary.
- 3 Select the desired Organisation for which the services are to be published.
- 4 The **Deployment** screen appears. Here you can specify the location where the Web service was deployed to.
- 5 Choose **Finish** to publish the service.

