

SOA Software Service Manager Delegate for WCF: Configuration Guide

SOA | software™



Delegate for WCF

Configuration Guide

SOAWCF_Delegate_Config_v62

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Chapter 1 | Configuration

The following instructions tell you how to configure the Service Manager Delegate for WCF. You will be using the Delegate for WCF Configuration Wizard and the Policy Manager Management Console to accomplish configuration and container registration tasks.

Step 1: Launch Delegate for WCF Configuration Wizard

- 1 From the Windows Start menu select **SOA Software > Delegate for WCF > Configure Delegate for WCF**.

The wizard is successfully launched when the Welcome screen displays.

Step 2: Configure Delegate Container

Add Delegate Container and Configure Options

- 1 On the *Manage Containers* screen, select **Add Container > Container Type > Delegate Container** and configure the following:
 - **Delegate ID:** Enter a delegate ID of your choosing.
 - **Metadata Exchange Service URL:** Provide the Policy Manager Metadata Exchange Service URL. This URL uniquely identifies the Policy Manager instance and must be a valid Policy Manager address.

Add Delegate

☒ **Delegate**

Delegate Id

Metadata Exchange Service URL

☒ **Identities**

User Account

Windows Account

Client Certificate

☒ **Proxy Server**

Delegate Id

Each Delegate Configuration requires a Id. The Delegate Id must be unique for this machine.

OK Cancel

Associate Delegate Container with a User or X.509 Certificate Identity (Optional)

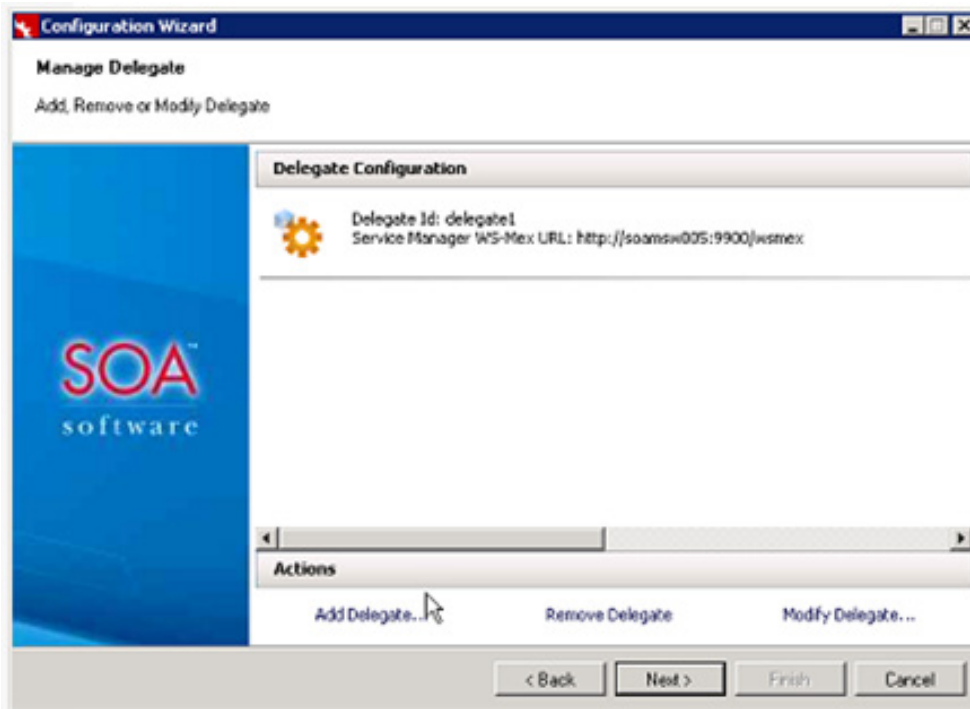
- 1 This allows the Delegate for WCF to present client credentials to a service automatically when client authentication with a User Name token or X.509 certificate is required.

Note that the Delegate for WCF will not override security credentials specified in the client application configuration file.

Configure the following options and save your changes.

- **User Account:** Select **Identities > User Account > ...**, and enter User name and Password.
- **Windows Account:** Select **Identities > Windows Account > ...** and enter User name, Password, and Domain.
- **X.509 Certificate:** Select **Identities > Client Certificate > ...**, select a certificate and save. You can double-click the certificate name to view details.

When the operation is complete the Manage Containers screen will display a container instance.



Appendix A | Delegate for WCF Installation Directory Structure

The Delegate for WCF installation directory is organized as follows:

Folder	Description
Bin	Includes configuration wizard executables and internal files.
Config	Used to store Delegate for WCF configuration data.
Developer Tools	Includes tools that allow you to download a physical service WSDL and input it into Policy Manager.
Docs	Includes Delegate for WCF documentation.
License	Includes license agreement information.
Samples	Includes new and deprecated Ready To Use samples.
Samples\Logging	Includes sample logging files.

Appendix B | Customer Support

SOA Software offers a variety of support services by email and phone. Support options and details are listed below.

Support Option	Details
Email	<ul style="list-style-type: none">• support@soa.com• The Support section of the SOA Software website at https://support.soa.com/support provides an option for emailing product-related inquiries to our Support team.
Phone	1-866-SOA-9876 (1-866-762-9876)
Support Site	The Support section of the SOA Software website at https://support.soa.com/support includes many product-related articles and tips that might help answer your questions.
Documentation Updates	We update our product documentation for each version. If you're not sure you have the latest documentation, send an email request to support@soa.com . Specify the product and version you're using.

For more information, visit <https://support.soa.com/support/>.