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Purpose

The *SAML SSO Deployment Guide for Cisco Unified Communications Applications* provides information on how to enable the Security Assertion Markup Language Single Sign-On (SAML SSO) solution, which allows administrators to access a defined set of Cisco collaboration applications seamlessly after signing into one of those applications. This document describes the various applications that can be used with the SAML-based SSO solution as well as the supported Identity Providers (IdPs) that provide the user authentication for the solution. This document provides links to product documentation for configuration of specific collaboration applications.

Audience

This document is intended for system administrators who are familiar with the SAML-based SSO solution for the various Cisco Unified Communications applications and supported IdPs. This guide also requires knowledge of Network Time Protocol (NTP) and Domain Name System (DNS) server settings.

Organization

The following table provides the organization of this guide.

Chapter	Description
Chapter 1	"SAML-based SSO solution" Provides an overview of how the SAML-based SSO solution works and contains information about general topics, and components that are related to the configuration and operation of SAML SSO feature. It also details the basic configuration flow and system requirements.
Chapter 2	"SAML-based SSO configuration" Contains information on the various features of SAML SSO and the reconfiguration process of OpenAM SSO to SAML-based SSO solution.

Related Documentation

See the following documents for further information about related SAML SSO solutions and configurations:

- *Cisco Unified Communications Manager Documentation Guide, Release 10.0(1)*
- *Release Notes for Cisco Unified Communications Manager, Release 10.0(1)*
- *Release Notes for Cisco Unified Communications Manager, Release 10.5(1)*
- *Release Notes for Cisco Unified Communications Manager, Release 12.5(1)*
- *Cisco Prime Collaboration 10.0 Assurance Guide - Advanced*
- *Cisco Unified Communications Manager System Guide, Release 10.0(1)*
- *Features and Services Guide for Cisco Unified Communications Manager , Release 10.0(1)*
- *System Administration Guide for Cisco Unity Connection, Release 10.0(1)*
- *Troubleshooting Guide for Cisco Unified Communications Manager, Release 10.0(1)*
- *Cisco Unified Communications Operating System Administration Guide, Release 10.0(1)*
- *Troubleshooting Guide for Cisco Unity Connection, Release 10.0(1)*
- *Quick Start Guide for the Cisco Unity Connection SAML SSO, Release 10.0(1)*



Note Obtain the latest documentation by accessing Cisco product documentation page at <https://www.cisco.com/cisco/web/support/index.html>

Conventions

This document uses the following conventions.

Convention	Description
boldface font	Commands and keywords are in boldface.
<i>italic font</i>	Arguments for which you supply values are in italics.
string	A non-quoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.
screen font	Terminal sessions and information the system displays are in screen font.
boldface screen font	Information you must enter is in boldface screen font.
<i>italic screen font</i>	Arguments for which you supply values are in italic screen font.
<>	Nonprinting characters, such as passwords, are in angle brackets.

Notes use the following conventions:



Note Means reader take note. Notes contain helpful suggestions or references to material not covered in the publication.

Tips use the following conventions:



Tip Means the information contains useful tips.

Additional Information

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS Version 2.0.

Cisco Product Security Overview

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compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

Further information regarding U.S. export regulations may be found at
http://www.access.gpo.gov/bis/ear/ear_data.html