



NetScaler with Unified Gateway

Configuring Cedexis

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Preface

This section provides an overview about the information included in this guide.

Intended Audience

The information in this guide is intended for the System Administrators.

Document Conventions

The following table lists various conventions used in this guide.

Table 1: Document conventions used in this guide

Convention	Description
Bold	Used for names of interface elements (such as names of fields, panes, windows, menus, buttons, dialog boxes) and what the user specifically selects, clicks, presses, or types.
Note	Used to highlight information that is important.

Overview

The Citrix NetScaler application delivery controller (ADC) helps to load balance, accelerate, optimize, and secure enterprise applications.

Cedexis can be integrated with Identity Provider (IdP) for user authentication. This enable the users to sign in to Cedexis using the same Single Sign On (SSO).

Terminology

An Identity Provider (IdP) provides authentication module to verify users with their corporate network. A Service Provider (SP) supports receiving SSO SAML assertions.

The following table lists various terms that are used alternatively for completing configurations for service providers and identity providers.

Table 2: Terminology used for SP and IdP configurations

Service Provider (SP)	Identity Provider (IdP)
Identity Provider Issuer	Issuer Name
SP Entity ID	Service Provider ID
SP Assertion Consumer Service URL	Assertion Consumer Service URL

Configuring Cedexis for Single Sign-On

Cedexis supports SP/IdP initiated flow, which is supported in Netscaler (12.1).

Before you start, you need the following:

- Admin account for Cedexis.
- Admin account for NetScaler.

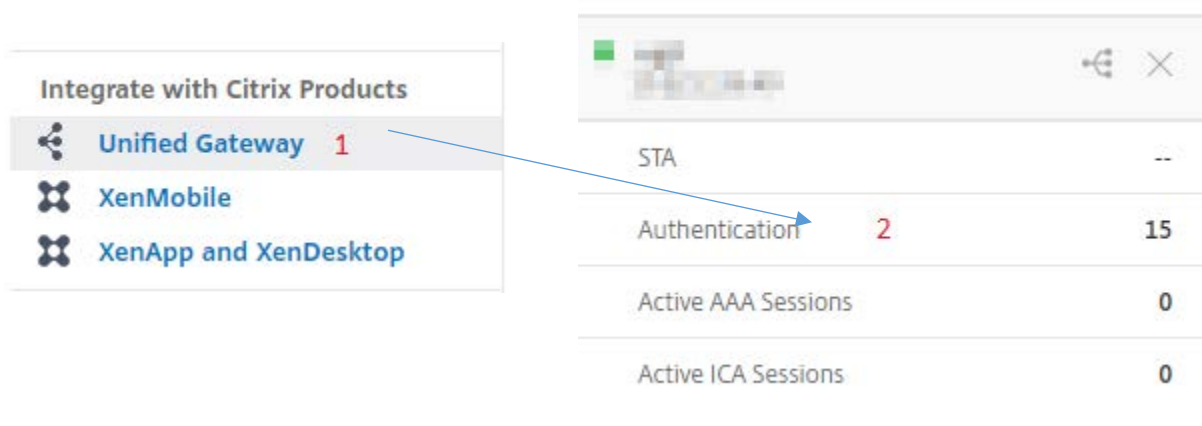
Cedexis Configuration

The Cedexis configuration steps are as follows:

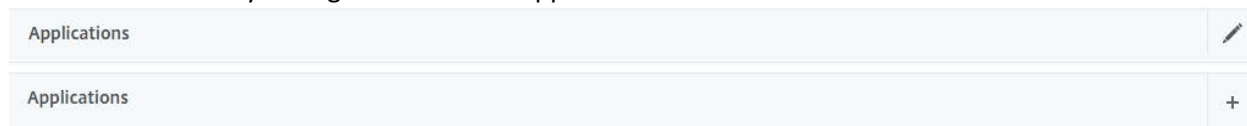
1. Configure Cedexis with the App Catalog.
2. Export Cedexis IdP metadata from Netscaler.
3. Import IdP metadata into Cedexis.



Step 1: Configure Cedexis with App catalog

1. Click on Unified Gateway > Authentication



The Unified Gateway Configuration screen appears.



2. Go to **Application** section. Click on  icon. Now you can see  icon. Click on it. The **Application** window appears.

Application

Choose Type*

Web Application
Select to provide access to Enterprise applications.

SaaS
Select to provide access to SaaS applications.

XenApp & XenDesktop
Select to provide access to hosted virtual resources.

3. Select **SaaS** from the Application type.
4. Select Cedexis from the dropdown list.

Choose from Catalog*

15Five


- Jira
- PagerDuty
- Service Now
- Salesforce
- Slack
- Zendesk
- Zoom
- Deskpro
- Evernote
- SugarCRM
- Humanity
- Bonusly
- BambooHR
- Box
- Office 365
- G suite
- Marketo
- Expensify
- Mingle
- Cedexis**

5. Fill the Application template with appropriate values.

Name*
 ?

Comments

Icon (Imported from chosen application template)




Service Provider Login URL*

Service Provider ID* 1
 ?

Assertion Consumer Service Url* 2
 ?

Audience 3
 ?

IDP Certificate Name* 4
 + 

Issuer Name 5
 ?

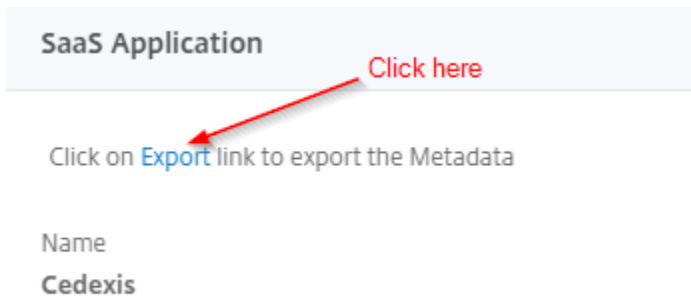
6. You must update the fields in Netscaler with the following values:

Field Name	Values
Service Provider ID	https://portal.cedexis.com/api/v2/sso/saml.json/<customer_id>/sp/metadata
ACS URL	https://portal.cedexis.com/api/v2/sso/saml.json/<customer_id>/consume
Audience	https://portal.cedexis.com/api/v2/sso/saml.json/<customer_id>/sp/metadata
Signing Certificate Name	IdP certificate needs to be selected
Issuer Name	Issuer name can be filled as per your choice

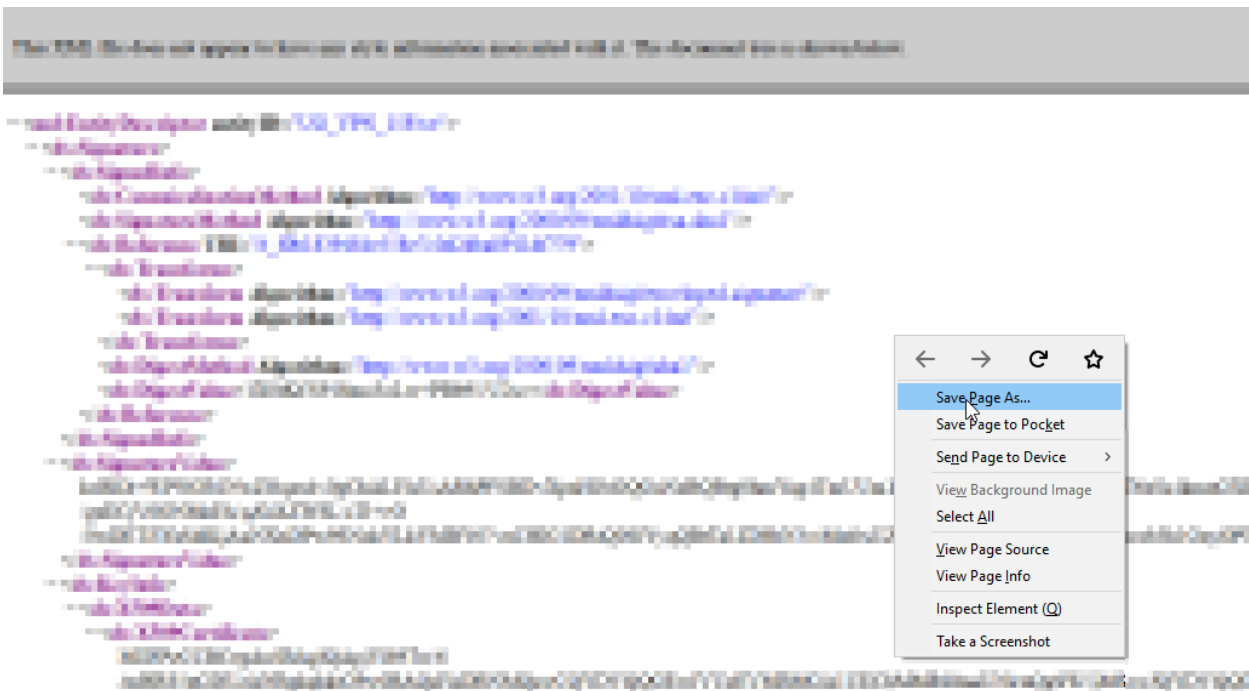
7. After providing the required values, click **continue**. Click **done**.

Step 2: Export Cedexis IdP metadata from Netscaler

1. Click on **Unified Gateway > Authentication**.
2. Scroll down and click on **Cedexis** template. The **SaaS Application** window **appears**. Click on **Export** link.

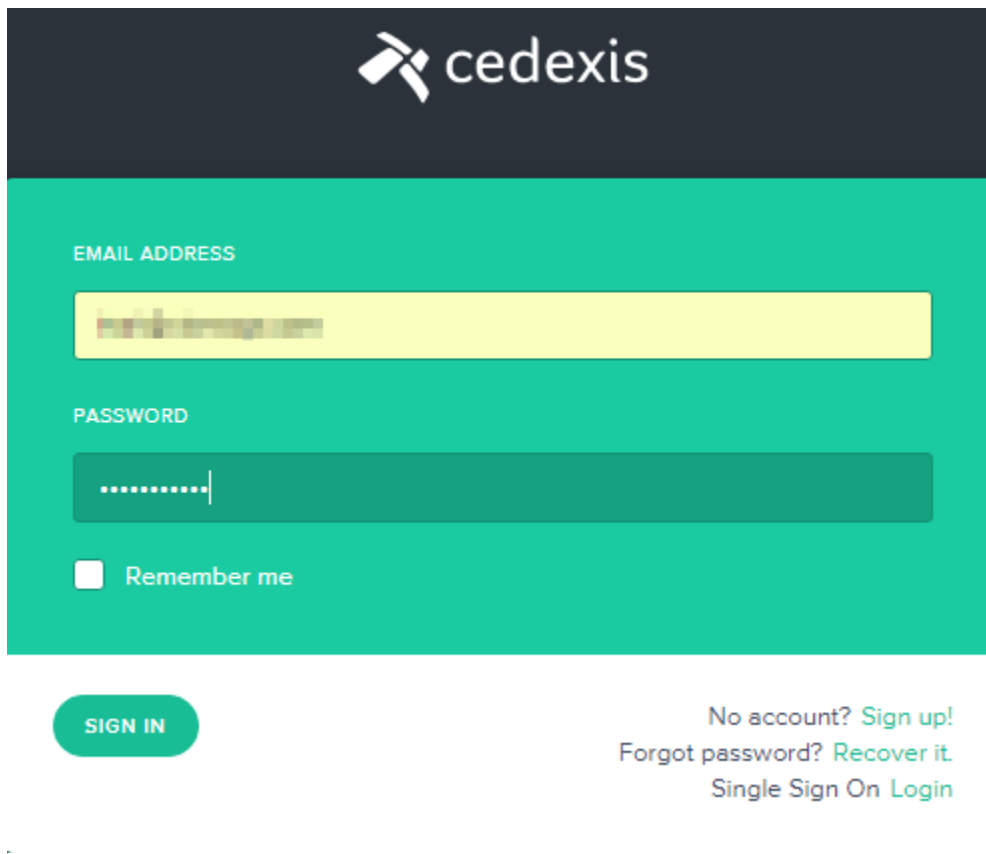


3. **Metadata** will open in a different window. Save the **IdP Metadata** file.

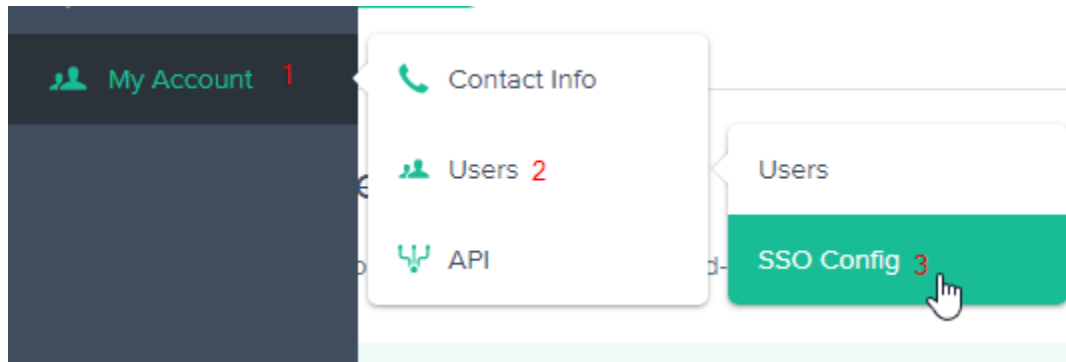


Step 3: Import IdP metadata into Cedexis

1. Login to **Cedexis** as an admin user.



2. Click on My Account > Users > SSO Config.



3. **Single Sign On SAML Configuration** window will appear.

Note: Once the SSO Enabled then normal login would not work so keep a separate session open unless it configured completely.

Step 1

If you want to change the SSO configuration, upload a new SAML metadata XML file from your Identity Provider

No file chosen

Step 2

Click 'Enable' to use Single Sign On for all account users

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4. Upload Cedexis IdP metadata which is exported in steps 2.
5. Click on **Enable** button.