

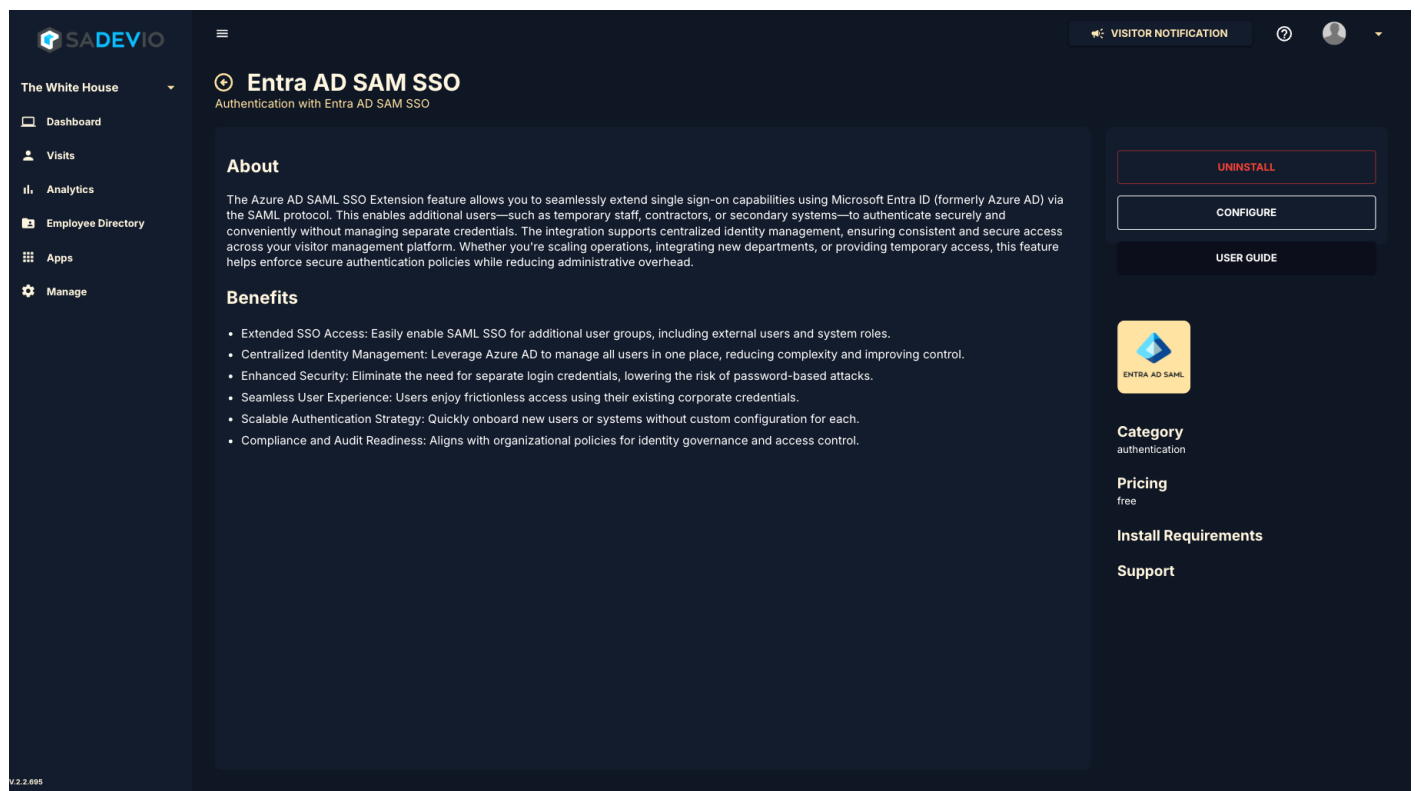
Entra AD SSO SAML

- [Sadevio Configuration](#)
- [Azure Entra ID \(Azure AD\) – SAML SSO Configuration Guide](#)

Sadevio Configuration

To activate the sadevio Entra AD sso saml login to your application and go to Apps and select Entra AD SSO SAML

Install the application.



Under step 4 you can find the needed urls on the azure portal.

Set up SADEVIO SAML

You'll need to configure the application to link with Microsoft Entra ID.

Login URL	https://login.microsoftonline.com/8b368928-c73b...
Microsoft Entra Identifier	https://sts.windows.net/8b368928-c73b-4f82-80c...
Logout URL	https://login.microsoftonline.com/8b368928-c73b...

Azure Entity ID (entra_entity_id)

Copy the "microsoft Entra identifier" e.g. <https://sts.windows.net/8b368928-c73b-4f82-80c3-5718b55b7351/>

Azure SSO URL

Copy the "Login URL" e.g.

<https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/saml2>

X.509 Certificate

Download the Certificate (Base64) and paste the content

e.g. -----BEGIN CERTIFICATE-----

```
MIIC8DCCAdigAwIBAgIQL44GWK+1j5pEf9IbkJiRfTANBgkqhkiG9w0BAQsFADA0MTIwMAYDVQQD
EylNaWNyb3NvZnQgQXp1cmUgRmVkZXJhdGVkIFNTTyBDZXJ0aWZpY2F0ZTAeFw0yNTA1MzAyMzE2
NThaFw0yODA1MzAyMzE2NThaMDQxMjAwBgNVBAMTKU1pY3Jvc29mdCBBenVyZSBGZWRIcmF0ZW
Qg
U1NPIENlcnRpZmljYXRIMiIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAS1wuq1oXaO
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NqQCWMmEwShrQ1CHRoh5T3R4wXn1aC5XRJFnPepBartmUTAwoyCriTOrhFW4xU8jmQT1i3EP5tkq
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4RzXYDT93h1EmzyyIAja
-----END CERTIFICATE-----
```

Azure Metadata URL

Copy the App Federation Metadata Url in section 3e.g. <https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/federationmetadata/2007-06/federationmetadata.xml?appid=bfb35151-15fd-4e1d-a357-6cb695f2c282>

Example Configuration

Active

Azure Entity ID (entra_entity_id)

https://sts.windows.net/8b368928-c73b-4f82-80c3-5718b55b7351/

Azure SSO URL

https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/saml2

X.509 Certificate

-----BEGIN CERTIFICATE-----
MIIC8DCCAdigAwIBAgIQ44GWK+1j5pEf9lbkJIRfTANBgkqhkiG9w0BAQsFADA0MTIwMAYDVQQD
EyINaWNyb3NvZnQgQXp1cmUgRmVhZG9kIHNNTTlYBDZXJ0aWZpY2F0ZTAeFw0yNTA1MzAyMzE2
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NqQCW/MmEwShrQ1CHRoH5T3R4wXn1aC5XRJfNPepBartmUTAwoyCriTOrhFW4xU8jmQT1i3EP5tkq
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4RzXYDT93hIEmzyrIAJa
-----END CERTIFICATE-----

Metadata URL

https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/federationmetadata/2007-06/federationmetadata.xml?appid=bfb35151-15fd-4e1d-a357-6cb695f2c282

TENANT ID

SADEVIOoOuJhyWuBVgtsWibdfaw

User authentication activation

To activate the authentication type Entra SAML SSO, you need to configure the user to the entra saml soo authentication type under Employees.

Azure Entra ID (Azure AD) – SAML SSO Configuration Guide

Step 1: Create an Enterprise Application

1. Go to <https://entra.microsoft.com>
2. In the left menu, click "**Applications**" → "**Enterprise applications**"
3. Click "+ **New application**"
4. Select "**Create your own application**"
5. Enter a name (e.g. `Sadevio Visitor SSO`)
6. Choose "**Integrate any other application you don't find in the gallery**"
7. Click **Create**

Step 2: Configure SAML-based Sign-On

1. In the new app, go to "**Single sign-on**"
2. Select **SAML** as the sign-on method
3. Fill out the **Basic SAML Configuration** with the following values:

Field	Value
Identifier (Entity ID)	<code>https://cloud.sadevio.com/sadevio_module/api/localhost/saml/{tenant_id}</code>
Reply URL (ACS URL)	<code>https://cloud.sadevio.com/sadevio_module/api/localhost/saml/callback?tenant={tenant_id}</code>
Sign on URL	<code>https://cloud.sadevio.com</code>
Relay State (Optional)	<i>(Leave empty)</i>
Logout URL (Optional)	<code>https://cloud.sadevio.com/sadevio_module/api/localhost/saml/logout?tenant={tenant_id}</code>

☐ You can copy and paste these values from the configuration form inside the Sadevio admin panel

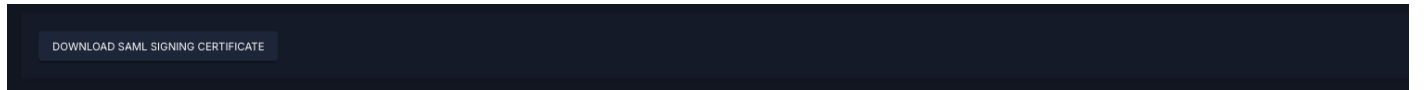
Step 3: Configure User Attributes & Claims

1. Click **Edit** under **Attributes & Claims**
2. Ensure the following claims are included (default setup should already have them):
 - `email` → user's email address
 - `givenname` → user's first name
 - `surname` → user's last name
 - `name` or `userprincipalname` → unique identifier (used as NameID)

i The `NameID` claim should ideally be set to the user's **email** address (you can adjust this in "Unique User Identifier").

Verification certificates.

On the sadevio platform, you can download the certificate to sign the authentication request. Download the certificate and upload it to entra.microsoft.com



Select "Require verification certificats" and upload the sadevio certificate

Step 4: Download Certificate and SSO URL

1. Under **SAML Signing Certificate**, download the following:
 - **Certificate (Base64)** - This is the **X.509 Certificate**
2. Also copy the **Login URL** - This is the **Azure SSO URL**
3. (Optional) Copy the **App Federation Metadata URL** - used if you want dynamic configuration

Step 4: Download Certificate and SSO URL

1. Under **SAML Signing Certificate**, download the following:
 - **Certificate (Base64)** - This is the **X.509 Certificate**
2. Also copy the **Login URL** - This is the **Azure SSO URL**
3. (Optional) Copy the **App Federation Metadata URL** - used if you want dynamic configuration

Step 6: Assign Users

1. In Azure, go to the **Users and groups** section of the Enterprise App
2. Click + **Add user/group**
3. Select the users or groups who should be able to sign in using SSO
4. Click **Assign**