



# SAML based SSO - Login with OKTA

Organimi has implemented SAML based SSO for Premium account holders ... this document will walk you through the steps to set up the integration

## Step 1

Go to your Okta dashboard and click "Create App Integration" from the Applications tab

				③ 30 days left in your trial. Contact Sales			
≡ okl	a				?	brett.shellhammer organimi-trial-5152	~
Q Search							
	Create App Integration	Browse App	p Catalog	Assign Users to App More V			
	Q Search						
	STATUS		<b>•</b>	Okta Admin Console			
	ACTIVE	0 0	0	Okta Browser Plugin			
				Okta Dashboard			

## Step 2

Select SAML 2.0 and click next

	() 30	days left in your trial. Contact Sales			
= okta	Create a new app integration		×	t.shellhammer nimi-trial-5152	~
Q Search	Sign-in method Learn More C	<ul> <li>OIDC - OpenID Connect</li> <li>Token-based OAuth 2.0 authentication for Single Sign-On (SSO) through Al endpoints. Recommended if you intend to build a custom app integration wi the Okta Sign-In Widget.</li> </ul>			
		SAML 2.0 XML-based open standard for SSO. Use if the Identity Provider for your application only supports SAML.			
ST. AC		<ul> <li>SWA - Secure Web Authentication</li> <li>Okta-specific SSO method. Use if your application doesn't support OIDC or SAML.</li> </ul>			
IN		<ul> <li>API Services         Interact with Okta APIs using the scoped OAuth 2.0 access tokens for machine-to-machine authentication.     </li> </ul>			
		Cancel	xt		
				2	

Enter App name as "Organimi", upload Organimi's logo and click next (you download the Organimi logo at: Organimi\_LogoOnly.png)

	() 30 days left in your trial. Contact Sales	
≡ okta		⑦ □□ brett.shellhammer organimi-trial-5152
Q Search		
Create SAML Inte	gration	
1 General Settings	2 Configure SAML	3 Feedback
1 General Settings		
App name		
App logo (optional)	<u>^</u>	
	i Qi	
App visibility	Do not display application icon to users	
Cancel		Next
© 2023 Okta, Inc. Privacy		he Organimi logo at: com/file/d/1lW90r60-mUPM-MRt6qDySBJs774knBaE/view

	③ 30 days left in your trial. Contact Sales		
≡ okta		⑦ 🔲 brett.shellhamm organimi-trial-5	
Z Search			
<b>∷</b> Create SAML Inte	gration		
1 General Settings	2 Configure SAML	3 Feedback	
General Settings	Conngure SAML	5 Feedback	
1 General Settings			
App name	Organimi		
App logo (optional)			
	aaa		
App visibility	Do not display application icon to users		
Cancel	Do not display application con to users	Next	
Carcer			
		the Organimi logo at:	
© 2023 Okta, Inc. Privacy	Version 2023.01.2 E https://drive.google.	.com/file/d/1IW90r60-mUPM-MRt6qDySBJs774knBa	

Enter the following information

- 1. Single sign-on URL: <u>https://app.organimi.com/api/v7/auth/login/saml/callback</u>
- 2. Audience URI (SP ENtity ID): <u>https://app.organimi.com</u>
- 3. Default Relay State: {"company":"YOUR-COMPANY-ALIAS"}
  - a. Note: Replace the placeholder with your company name. This name will also be required later. And anyone who wishes to login using this IDP, will be asked to enter this name when signing in.
- 4. Name ID format: EmailAddress

In order for a user to log into Organimi, we require following three attributes of the user from Okta. Configure them under "Attribute Statements (optional)". The name should be all lowercase, and the value should be matched accordingly.

- 1. email
- 2. firstname
- 3. lastname

≡ okta			O brett.shellhammer organimi-trial-5152 ~
Q Search			
∰Create SAML In	tegration		
General Settings	2 Configure SAN	L	3 Feedback
A SAML Settings			What does this form do?
General Single sign-on URL 0	https://app.organimi.com/api/v7/aut	_	This form generates the XML needed for the app's SAML request. Where do I find the info this form
Audience URI (SP Entity ID)	Use this for Recipient URL and Des	tination URL	needs? The app you're trying to integrate with should have its own documentation on
Default RelayState 🛛 🕢	{"company":"zengario-test-nine"} If no value is set, a blank RelayState is a	ent	using SAML. You'll need to find that doc, and it should outline what information you need to specify in this form.
Name ID format 🛛	EmailAddress		-
Application username 🛛	Okta username 🔹		
Update application username on	Create and update -		
	Sh	ow Advanced Settings	
Attribute Statements (optio	nal)	LEARN MORE	
Name         Name           These should be all lowecase         (option)			
email Ba	sic user.email		These should be selected from your installations settings to match the
firstname Ba	sic - user.firstname		appropriate attribute.
lastname Ba	sic • user.lastname		_
Add Another	select basic for all three		

Once all configured, click next at the bottom.

≡ okta	?		brett.shellhammer organimi-trial-5152	~
Q Search				
B Preview the SAML assertion generated from the information above				
← Preview the SAML Assertion				
This shows you the XML that will be used in the assertion - use it to verify the info you entered above				
Previous Cancel Next				
© 2023 Okta, Inc. Privacy Version 2023.01.2 E OK14 US Cell Status site Download Ok	ta Plug	in Fé	eedback	

On the "Feedback" tab you can simply click "Finish"

Step 5

Now that the Organimi App is setup at the Okta side, we now have to configure this IDP in Organimi.

Click "View SAML setup Instructions" ...

= okta				Or brett.shellhammer organimi-trial-5152
Q Search				
		ogs Monitor Imports ubmit it for Okta review to pub	lish in the OAN.	Submit your app for review
				About
Settings			Edit	SAML 2.0 streamlines the end user
application. Some sig	n-on methods require additiona	io and manages their credential Il configuration in the 3 <sup>rd</sup> party ile mapping, Configure profile r	application.	experience by not requiring the user to know their credentials. Users cannot edit their credentials when SAML 2.0 is configured for this application. Additional configuration in the 3rd party application may be required to complete the integration with Okta.
SAML 2.0				Application Username
Default Relay	y State {"company":"ze	ngario-test-nine"}		Choose a format to use as the default username value when assigning the application to users. If you select <b>None</b> you will be prompted
Credentials Details		name		to enter the username manually when assigning an application with password or profile push provisioning features.
Update application use Password reveal	Allow	d update users to securely see their pas mmended)	C Update Now	
SAML Signing	Certificates			SAML Setup
Generate new certit	ficate			Single Sign On using SAML will not work until you configure the app to
Type Crea	ted Expires	Status	Actions	trust Okta as an IdP.
SHA-1 Toda	y Feb 2033	Inactive 🔒	Actions <b>v</b>	C View SAML setup instructions
SHA-2 Toda	y Feb 2033	Active	Actions <b>v</b>	
User authenticat	tion		Edit	
Authentication policy	Any two f	actors View policy details		
© 2023 Okta, Inc.	Privacy Version 2	023.01.2 E OK14	US Cell Statu	s site Download Okta Plugin Feedback

All if the data items are included in the last item in the IDP Metadata ... copy this entire field to copy into the setup screen in Organimi.

How to Configure SAML 2.0 fo	r Organimi Application	
<ul> <li>Note: These setup instructions include certificate info access to the app using these instructions, that certificate</li> </ul>	prmation for this app's <b>most recently created</b> SAML sign ficate must be active.	ning certificate. For users to get
The following is needed to configur	e Organimi	
1 Identity Provider Single Sign-On URL:		
https:// okta.com/app/t	/c/sso/saml	
2 Identity Provider Issuer:		
http://www.okta.com/		
3 X.509 Certificate:		
BEGIN CERTIFICATE		
M A M	G 10 18	
C A	G L	
B M C	x B N	
p x	10 10 1a	
2 x	G B	
A 0	's V	
h 0 2	ir X	
END CERTIFICATE		
Download certificate		
	Copy this entire field of IDP n	metadata and naste
Optional	it into the SSO setup screen	
Provide the following IDP metadata to your SP provider.		
xml version="1.0" encoding="UTF-8"? <md:entityde< td=""><td>scriptor er (itylD=</td><td></td></md:entityde<>	scriptor er (itylD=	

Visit <u>https://app.organimi.com</u>, login to your account using any social login, or username/password. Click "My Account" and select the "SSO Settings" tab.



Note: if you don't see the "SSO Settings" tab? Contact Organimi to have SSO enabled for your account (Premium account required)

My Info	SAML SSO Config	
License		
Account Owners	Service Provider Metadata Setu	p Instruction
Webhooks	Gallback URL (i) https://app.organimi.com/api/v7/auth/login/saml/callback	ſ
API Settings	C SP Entity ID	
SSO Settings	i https://app.organimi.com	ſ
Transfer Account	- Default Relay State	
Delete Account	() {"company":"zengario-test-nine"}	ſ
	Required Attributes	
	(i) email, firstname, lastname	
	Service Provider Metadata File	nload (.xml)
	Your Identity Provider	
	Add your IDP to enable SSO for this account	nfigure IDP

Click on the "Configure IDP" button and enter:

- 1. Company Alias: Enter your company name. It should match exactly with the name entered for step 4.3
- 2. IDP Metadata: Paste in the XML copied from step 5 in to the "drop area" as highlighted below (click in the gray box and then paste)

Account Owners	Service Provider Metadata	Setup Instructions
Webhooks	Callback URL (i) https://app.organimi.com/api/v7/auth/login/san	-
API Settings		
SSO Settings	<ul> <li>SP Entity ID</li> <li>https://app.organimi.com</li> </ul>	ſ
Transfer Account	Default Relay State	
Delete Account	(i) {"company":"zengario-test-nine"}	ſ
	Required Attributes	
	(i) email, firstname, lastname	
	(i) Service Provider Metadata File	Download (.xml)
	Your Identity Provider Company Alias zengario-test-nine	Have your IDP's metadata XML?
	Entity ID	paste drop
	X509 Certificate	
	MIIDqjCCApKgAwIBAgIGAYYEnMXcMA09CSqGSIb3DQ QYDVQQGEwJVUzETMBEG A1UECAwKQ2FsaWZvcm5pYTEWMBQGA1UEBwwNU2Fu CSNMaw	

## 3. Click the SAVE button

license	Service Provider Metadata	Setup Instructions
Account Owners		
Webhooks API Settings	<ul> <li>Callback URL</li> <li>https://app.organimi.com/api/v7/auth/login/so</li> </ul>	aml/callback [
SSO Settings	<ul> <li>SP Entity ID</li> <li>1) https://app.organimi.com</li> </ul>	Û
Fransfer Account	Default Relay State ———————————————————————————————————	
Delete Account	(i) {"company":"zengario-test-nine"}	ſ
	Required Attributes	
	(i) email, firstname, lastname	
	(i) Service Provider Metadata File	Download (.xml)
	Your Identity Provider	
	- Company Alias	
	zengario-test-nine 🛆 🤅	
	SSO URL	Great! we pre-filled the
	https://dev-55539452.okta.com/app/dev-555394	form for you. Please recheck if everything
	- Entity ID	looks good, then submit
	http://www.okta.com/exk8p15q6mCk3OgDA5d7	
	- X509 Certificate	
	MIIDqDCCApCgAwlBAglGAYbcTh0zMA0GCSqGSlb3l wCQYDVQQGEwJVUzETMBEG A1UECAwKQ2FsaWZvcm5pYTEWMBQGA1UEBwwNU2l MAsGA1UECgwET2t0YTEU MBIGA1UECwwLU1NPUHJvdmlkZXIxFTATBgNVBAMMD0 MBoGCSaGSlb3DQEJ	FulEZyYW5jaXNjbzEN

My Info	SAML SSO Config
License	
Account Owners	Force SAML SSO Login
Webhooks	Enabling Force-SSO will require everyone with access to this account to login
API Settings	with one of your configured SAML based IDPs. Only enable this after successfully logging in using your configured IDP
SSO Settings	Your Identity Provider
Transfer Account	
Delete Account	Alias: zengario-test-nine Entity ID: http://www.okta.com/exk8p15q6mCk30gDA5d7

Your Identity Provider should show the Okta Entity ID that you just set up, which means IDP configuration is accepted.

Note: If you do not reach to this point and see an error message on clicking the "SAVE" button, Contact Organimi support @ <u>support@organimi.com</u>

Now it's time to test logging in with your configured IDP. First logout from your account. Then login by clicking "Sign in with SSO". In the next screen, type in the company name matching from step 4.3 & 7.1 and then click login.

You should be redirected to your OKTA IDP where you can get authenticated. Once successful, you will be redirected back to Organimi and will be logged in.





	Connecting to About Sign in with your okta-dev-55539452 account to access Organimi Production Test BAS	
	okta	
	Sign In Username a @zengario.com	
	Password  Keep me signed in	
	Sign in	
	Forgot password? Help	
Powered by Okta		Privacy Policy

And you are in. If you click the Change Account link on the Organimi screen you will see that you are logged in with SAML SSO

Organimi 🖧		?	AA
Organizations     New Organization	My Organization CHARTS PEOPLE SETTINGS		
My Organization           Data Import           J <sup>5</sup> Integrations	B Import B Export A Edit The Delete Duplicate Print Q Search Charts Select Primary Account X		Chart
E Reports   Themes	Chart Nam Logged in with Zengario-test-nine SAML SSO Owner of Zengario Test 1 admin, 1 organization, 0 charts	art Type	
Settings	Is your account not listed above?		
My Account Access Account Owner	Create Your First Chart		
Change Account Zengario Test			

You can also enable "Force-SSO" from the configuration tab. Which will require everyone using this account (including you), to login using your configured IDP only, in order to access resources under this account. Other login methods (social & username/password) will not be allowed access to the account.

Note: As the account owner, It's recommended that you test logging in with your IDP first before turning on this setting, as you will not be able to access the account via any other login methods after you enable the "Force-SSO" option.

Organimi d		Quick Links ~ Trial 14 Days R	emaining 🤅 🗛
<ul> <li>Organizations</li> <li>+ New Organization</li> <li>My Organization</li> <li>Data Import</li> <li>Integrations</li> <li>Reports</li> <li>Themes</li> <li>Settings</li> </ul>	My Info License Account Owners Webhooks API Settings SSO Settings Transfer Account Delete Account	SAML SSO Config         Force SAML SSO Login         Enabling Force-SSO will require everyone with access to this account to login with one of your configured SAML based IDPs. Only enable this after successfully logging in using your configured IDP         Your Identity Provider         Alias: zengario-test-nine Entity ID: http://www.okta.com/exk8p15q6mCk30gDA5d7	X New Chart Chart Type
My Account Access     Account Owner			
Change Account Zengario Test			

Organimi ,	1000		Quick Links ~	Trial 14 Days Remai	ning 🤅 🗛
<ul> <li>Organizations</li> <li>+ New Organization</li> <li>My Organization</li> <li>Data Import</li> <li>Integrations</li> <li>Reports</li> <li>Themes</li> <li>Settings</li> </ul>	License Account Owners Webhooks API Settings SSO Settings Enabling	SAML SSO Config Force SAML SSO Login re you sure to to enable f Force-SSO will require everyone with a none of your configured SAML based IDI successfully logging in using your configured Cancel	ccess to this account to 2s. Only enable this after nfigured IDP	A minimum of the login successfully	New Chart Chart Type
My Account Access     Account Owner					
Change Account Zengario Test					

If you were logged into Organimi with you SSO IDP Account then you will just see that the switch is now on for "Force SSO"

Organimi 🚓	Quick Links ~ Trial 14 Days Remaining (?)
<ul> <li>Organizations         <ul> <li>New Organization</li> <li>My Info</li> <li>License</li> <li>Account Owners</li> <li>Data Import</li> <li>Webhooks</li> <li>Integrations</li> <li>API Settings</li> <li>Reports</li> <li>SSO Settings</li> <li>Transfer Account</li> <li>Delete Account</li> </ul> </li> </ul>	SAML SSO Config         Force SAML SSO Login         Enabling Force-SSO will require everyone with access to this account to login with one of your configured SAML based IDPs. Only enable this after successfully logging in using your configured IDP         Your Identity Provider         Alias: zengario-test-nine         Entity ID: http://www.okta.com/exk8p15q6mCk3OgDA5d7
My Account Access     Account Owner	
Change Account Zengario Test	

If, however, you were logged in to Organimi with your social login or username/password your access to the account will be immediately disabled and you will be taken to the Account

Selection Screen and you will see that your access to the account is locked. You could disable the "Force SSO" (only available to account owners) ... but normally you would just logout from Organimi and log back in from your SSO IDP Account.

Organimi 🚓		↓ ? <b>€</b>
	Select Primary Account	
	Logged in with Username & Password	
	Owner of Zengario-Okta-Test 3 admins, 1 organization, 0 charts	
	Is your account not listed above?	

Organimi 🖧		÷ ()
		cc Colin Cuthbert
		() Logout
	Select Primary Account	
	Logged in with Username & Password         Owner of Zengario-Okta-Test         3 admins, 1 organization, 0 charts         DISABLE FORCE SSO	
	Is your account not listed above?	



## Default share settings for IDP's:

Alternatively users can be invited from the charts as editors or viewers by enabling default sharing settings for SSO IDP. This will not send any email invites to these users. They can login directly using the shared idp. These permissions can be changed, as needed.

SSO Login does not imply chart will remove the access

SSO login can view this chart will assign viewer permissions to the users logging in the SSO IDP

SSO login can edit this chart will enable Editor permissions to the users logging in with the SSO IDP

#### Chart sharing Options

SSO IDP

Restrict SSO users to have default access to this chart. Viewer and Editor access supported; when SSO enabled.

#### Private Sharing

General Sharing

Coming Soon

SSO IDP

Bulk Invites Private Access

#### Link Sharing

nt-

Public Link Password Protected Link

#### Website Embed

Iframe Code Whitelisted Domains

#### SSO Logged In User Access

SSO login does NOT imply chart access

O SSO login can VIEW this chart by default

O SSO login can EDIT roles in this chart by default

#### COMING SOON

New Generic options allowing people in your charts to be given access to the chart without having to manage their access individually.

Contact support@organimi.com for more details

Please Note ...

In addition to provisioning the application to users in Okta you will also need to invite users to one or your Organizations or Charts or in Organimi ... if the user has not been invited and granted access to any Organizations or Charts in Organimi they will be greeted with a message telling them they do not have access to any accounts in Organimi ... if this happens then simply invite them to the Organization as an Admin or to one of the Charts as an Editor or Viewer.



Thank you for being an Organimi customer and please contact us at <u>support@organimi.com</u> if you run into any issues or have any questions that are not covered in this document or are beyond the scope of this document.