How to Sign in to SanerNow through Azure AD using SAML SSO

Pre-requisites for signing in via Azure AD SSO

Following are the pre-requisites to configure Azure AD SSO

- Identity Provider Single Sign-On URL
- X.509 Certificate
- Issuer ID

Follow the steps given below to retrieve the information mentioned above.

Steps to configure SAML-based SSO

- 1. Sign in to saner.secpod.com
- 2. Go to the Control Panel
- 3. Under Settings, select SSO Authentication

sanernow	All Organ	izations 👻		Mon Sep 26 2:48:39 PM	1 🔘 💄 demo
Control Par	nel	SSO Authentication Policies Manage your SSO authentication preferences.		🛓 Download Service Provider Metadata 📲	New Policy
Demo •	B			Search	
Users	2			JUD 01 1-	
Deployment	-	Name	Description		Action
Authentication	-		No data available in table		
Autoenocation					
Single Sign-On	2	Showing 0 to 0 of 0 entries			
Multi-Factor					
Settings	-				

- 4. Click on Download SSO metadata file.
- 5. Open the downloaded metadata file from your browser or a text editor.



- 6. Copy and save the Entity ID and ACS URL from your downloaded metadata file.
- 7. Sign in to your organization's Azure AD Admin Console.

- 8. Click Enterprise Applications in the left menu.
- 9. Click New Applications, and click on Create your Own Applications.
- 10. Select Integrate any other applications, enter the app's name (SanerNow App), and click Create.



- 11. Once the app is created, click Setup Single Sign-on under Getting Started.
- 12. Under Select a single sign-on method, select SAML
- 13. Edit the Basic SAML configuration
- 14. Enter the ACS URL and the Entity ID, then click on Save.

busic sy time configuration		🖉 Edi
Identifier (Entity ID)	https://saner.secpod.com/login/saml/metadata	
Reply URL (Assertion Consumer Service URL)	https://saner.secpod.com/login/saml	
Sign on URL	Optional	
Relay State (Optional)	Optional	
Logout Url (Optional)	Optional	

15. Edit Attributes & Claims

- 16. Click on Add New Claim, enter Email as Claim name
- 17. Under **Choose Name format**, select attribute as Source and user.mail as source attribute.

Attributes & Claims		🖉 Edi
givenname	user.givenname	
surname	user.surname	
emailaddress	user.mail	
name	user.userprincipalname	
bk.neo4u1@gmail.com	user.mail	
Email	user.mail	
Unique User Identifier	user.userprincipalname	

18. Click on Save

2

19. Download the metadata XML file and base64 certificate from the SAML signing certificate section.

Token signing certificate		A
Status	Active	🖌 Edi
Thumbprint	8013E6C1DBD7F28A5F76DF568B82582F94C6FAC2	
Expiration	9/1/2025, 1:13:41 PM	
Notification Email	bk.neo4u1@gmail.com	
App Federation Metadata Url	https://login.microsoftonline.com/1d30b3e3-dc93 🗈	
Certificate (Base64)	Download	_
Certificate (Raw)	Download	
Federation Metadata XML	Download	
Verification certificates (optional) (Pr	eview)	1 F.
Required	No	6/ Eu
Active	0	
Expired	0	

- 20. Copy the Identity Provider Single Sign-On URL and identity provider issuer and download or copy the X.509 Certificate from the downloaded metadata and base64 certificate file.
- 21. Return to the SSO authentication page in SanerNow.
- 22. Configure SSO in SanerNow using the downloaded certificate and copied URLs from Azure AD by following the steps given below:
 - Under SSO Authentication, click on the new SSO policy.

SSO Authentic	ation Policy		0
Name (*)			
Description (*)			
Issuer ID (*)			6
SSO URL (*)			
Certíficate (*)		11.	
Signed Authentication			
Authentication		Court	C

- Enter Issuer ID, SSO Url, and Certificate from Azure AD.
- Specify the required name and description for the SSO policy
- Enable signed authentication if you have configured it in Azure AD
- Click on Create

Steps to Assign users to the app in Azure AD

- Select the created enterprise application, and click on Users & Groups from the left side menu.
- Click on Add user or group. Select the users to be assigned and click on the Select button.
- Click on Assign.

Assign SSO policy to SanerNow Users

Note: Before assigning the users, ensure that the User login ID in SanerNow matches the Azure AD User name

• Go to Control Panel. Click on Users.

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Control Pane	I	Users Manage	5 your users and their preferences.						New User
All Organizations 👻	-	Show 2	s - entries Role	User Group	• Ma	maging Organization	Aanaging Accounts	•	Search:
Users	2		1-1-11	News 0	Dela	line Course	Manadas Casalastian	Manadan Annuata	A
Deployment	<u>.</u>		Login id	Name	Role	Oser Group	Managing Organizacions	Managing Accounts	Action
- Authentication	٠		demo-user@secpod.com	dema	Admin	secpad	Demo	_Default	2. e e e
Single Sign-On	2		xyz-user@domain.com	xyzuser	Normal User	testorganization	Demo	_Default	å: 🔒 🗹 🗿
Multi-Factor		Shoulog	t to 0 of 0 ontoins						Previous 1 Nevt
	-	Johowing	1.0.2.01.2.010.105						I NEAL

- Select the users to whom Azure AD policy should be applied
- Under Actions, select the "Enforce SSO authentication" button
- Select the Azure AD policy from the drop-down

SSO Authentication	
Select SSO Policy	
AzureAD-SSO	•
Selected policy will be applied to the user of	effective from next login.
	Cancel Confirm

• Click on Confirm

How to apply SSO Policy to the New SanerNow user

Step 1: Log in to SanerNow and then click Control Panel at the top-right to access the Control Panel page.

Step 2: **All Organizations** are selected from the drop-down by default on the control panel page. If the admin has created only one organization, the page automatically selects that organization and shows its accounts.

Step 3: Click the Users section in the Control Panel.

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Control Panel Users Manage your users and their p		; your users and their preferences.						D New User	
All Organizations -	а.	Show 25	- entries Role	• User Group	• Mai	raging Organization	anaging Accounts		Search:
Users	2		Lozia Id	Name ©	Role o	User Group	Managing Organizations	Managing Accounts	Action
Deployment	<u> </u>								
- Authentication	٠		demo-user@secpod.com	dema	Admin	secpod	Dema	_Default	🏖 🔒 🗹 🗉
Single Sign-On	2.		xyz-user@domain.com	XyZuser	Normal User	testorganization	Demo	_Default	20 🔒 🗹 🗿
Multi-Factor		Showless	to 2 of 2 entries						Previous 1 Next
▶ Settings	\$	second ing .							1165

Step 4: Click New User on the top right corner of the Users page.

Login Id (*)				
Email Id				
Name (*)				
Name				
User Group (*)				
SSO Policy				
None			-	
Password (*)		Confirm Password (*)		
Password		Confirm password		
MFA Policy				
None			-	
Role				
Normal User			-	
Managing Organizations (*)				
			-	
Manage Full Access Read Only	Custom			

Step 5: Specify the Login ID, Name, Organization, and Password.

Step 6: Select the role of the user from the drop-down menu.

Step 7: Select the managing organizations from the drop-down menu

Step 8: Select the created SSO policy from the drop-down to assign an SSO Policy to the user.

Step 9: Click the Create button to apply the SSO policy to the new user

Test the SAML configuration

Test if the configuration is working correctly using the following steps

Via SP-initiated flow:

- 1. Go to the SanerNow sign-in page.
- 2. Enter your email address, and click Next. You will be redirected to Azure AD for authentication.
- 3. If you have not already signed in to Azure AD, enter your Azure AD credentials to sign in. You will be automatically redirected back to SanerNow and will be signed in.

Via IdP-initiated flow:

- 1. Sign in to the Azure AD end-user dashboard.
- 2. Click on the SAML app (SanerNow app) you have configured for SanerNow. You will be redirected to SanerNow and will be signed in.