

ل OpenAM Identity Provider (IDp) تي بثت ب مق نيك متل هنيوكتو (IDs) Cisco Identity Service SSO

تايوت حمل ا

[عمدقم ا](#)

[قيساس ا ا تابلطت ا](#)

[تابلطت ا](#)

[عمدخت س ا تانوك ا](#)

[Install رما ا](#)

[ماظن ا تابلطت ا](#)

[لي غشت ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا ا ا ا a](#)

[Install رما ا](#)

[OpenAM ا ا ا ا ا ا a](#)

[ا ا ا ا ا ا a](#)

[OpenAM ا ا ا ا ا a](#)

[OpenAM ا ا ا ا a](#)

[ا ا ا ا a](#)

[OpenAM ا ا a](#)

[P ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا a](#)

[ا ا ا ا ا ا ا a](#)

[ا ا ا ا ا a](#)

[ا ا ا ا ا a](#)

[ا ا ا ا ا a](#)

[ا ا ا a](#)

[ا ا ا a](#)

[OpenAM IDp ا ا ا ا a](#)

[SSO ا ا ا ا ا a](#)

عمدقم ا

ا ا ا ا ا ا a OpenAM (IDp) ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا a ا ا a (SSO).

Cisco ا ا ا ا ا a

جتنملا	رشنلا
UCCX	كراشم ميقم
PCCE	م كرتشم ميقم (Cisco Unified Intelligence Center) و LD (ةرشابم تانايب)
UCCE	2k رشن تايلمع LD و CUIC عم ميقم كراشم ةيلمع فلأ 12 و فالأ 4 غلبت يتلا رشنلا تايلمع ةلقوسم

ةيساسال تابلطتملا

تابلطتملا

ةيلاتل عيضاوملاب ةفرعم كيذل نوكت ناب Cisco ي صوت

- Cisco Unified Contact Center Express (UCCX) رادصإلا 11.6 وأ Cisco Unified Contact Center Enterprise رادصإلا 11.6 وأ Packaged Contact Center Enterprise (PCCE) رادصإلا 11.6 ب سح
عاضتقالا

(تافرعما) Cisco فيرعت ةمدخب طبترملا نيوكتلا ىلا دننسملا اذه ريشي: ةظالم كلذ عمو، ةلثمألا ةشاشلا تاطقل في UCCX ىلا دننسملا ريشي (IDp) ةيوهلا دوزمو (UCCX/UCCE/PCCE) Cisco فيرعت ةمدخب قلع تي امي ف الاثامم نوكي نيوكتلا نإف IDp فرعمو

ةمدختسملا تانوكملا

ةني عم ةي دام تانوكموجمارب تارادصإ ىلع دننسملا اذه رصتقي ال

ةصاخ ةيلمعم ةئيبي في ةدوجوملا ةزهجال نم دننسملا اذه في ةدراولا تامولعمل عاشنإ مت تناك اذا (يضا رتفا) حوسمم نيوكتب دننسملا اذه في ةمدختسملا ةزهجال عيمج تادب رما يال لمحتملا ريثأتلل كمهف نم دكأتف، ليغشتلا دي قكتكبش

Install رمألا

مادختساب ليهأتل نم عزجك 10.0.1 OpenAM رادصإلا ىلا دننسملا اذه ريشي: ةظالم SSO

ماظنلا تابلطتم

ةمظنأ	ةئيبي	تابلطتم	تاحفصتتملا	تابلطتم	يندألا دحلا
-------	-------	---------	------------	---------	-------------

OpenAM Configurator

Custom Configuration Option

1. General
- **Server Settings**
3. Configuration Store
4. User Store
5. Site Configuration
6. Agent Information
7. Summary

Step 2: Server Settings

Confirm the following settings to use for the server.

* Indicates required field

Server Settings

* Server URL	<input type="text" value="http://openamserver.cisco.com:8080"/>
* Cookie Domain	<input type="text" value="cisco.com"/>
* Platform Locale	<input type="text" value="en_US"/>
* Configuration Directory	<input type="text" value="C:/Users/Administrator/openam"/>

نېوكتل تاناڤې نڅم تادادع

تادادعإل هذه رېيغت مزلي ال، دحاو مداخ نېوكتل.

OpenAM Configurator ✕

Custom Configuration Option

1. General
2. Server Settings
- ➔ 3. Configuration Store
4. User Store
5. Site Configuration
6. Agent Information
7. Summary

Step 3: Configuration Data Store Settings

If no other OpenAM instance already exists in the environment, then choose First Instance. If one or more OpenAM instances already exist in the environment, choose Add to Existing Deployment.

First Instance
 Add to Existing Deployment?
 * Indicates required field

Configuration Store Details

Configuration Data Store OpenAM OpenDJ or Sun Java System Directory Server

* SSL/TLS Enabled

* Host Name

* Port

* Admin Port

* JMX Port

* Encryption Key

* Root Suffix

Previous
Next
Cancel

مدختسمل تاناي ب نزم تادادع

Microsoft Active Directory تاناي ب نزم ب OpenAM لېصوت ب مدختسمل تاناي ب نزم تادادع موقت

OpenAM Configurator

Custom Configuration Option

1. General
2. Server Settings
3. Configuration Store
→ 4. User Store
5. Site Configuration
6. Agent Information
7. Summary

Step 4: User Data Store Settings

You can use the data store that comes with the OpenAM configuration data store, or you can use a different user data store. A good practice for setting up production environments is to use an external user data store, one that is different than the OpenAM user data store. Please note that Policy Service and LDAP Authentication Module shall be configured to use the Directory Administrator DN and Password provided here.

OpenAM User Data Store
 Other User Data Store

* Indicates required field

User Store Details

* User Data Store Type
 Sun Java System Directory Server
 Active Directory with Host and Port
 Active Directory Application Mode
 OpenDJ
 AD with Domain Name
 IBM Tivoli Directory Server

* SSL/TLS Enabled

* Directory Name

* Port

* Root Suffix

* Login ID

* Password OK

- ذفنم لاو فيضم الم عم Active Directory : مدختسم الم تانايب نزم عون
- نكمم ريغ : SSL/TLS نيكمم
- <AD مداخل لاجم الم مسا> : ليلدل مسا
- ذفنم لا : 389
- رذل الة قح الال : dc=cisco,dc=com
- لوخدل ليجست فرعم : cn=<AD user name>,cn=users,dc=cisco,dc=com
- <مدختسم الم رورم ةم لك ad> : رورم الةم لك

لكشب تادادع الة فاك ديدحت متي ىتح ةعباتم لل ارايخ نيوكت لل رفوي ال :ةظالم
Active Directory. ليثمب حاجنب هليصوت متي وحيحص

عقوم ال نيوكت

ربع لمحال ةنزاوم هي متي عقوم نم عزك OpenAM دادع كنكمي ،"عقوم ال نيوكت" ةشاش في
تايضارتفال لبقا ،لوال OpenAM تيبتثل ةبس نلاب .ةددعت الم OpenAM مداوخ

OpenAM Configurator

Custom Configuration Option

1. General
2. Server Settings
3. Configuration Store
4. User Store
- Site Configuration
6. Agent Information
7. Summary

Step 5: Site Configuration

Will this instance be deployed behind a load balancer as part of a site configuration?

No
 Yes

* Indicates required field

Site Configuration Details

This is the first instance of OpenAM, and no site configurations currently exist. To create a new site configuration, provide the following information

* Site Name

* Load Balancer URL

Previous Next Cancel

لېكول تامولعم

م تېل لقالا ىلع فرحاً 8 نم ٺنوكم رورم ٺم لك رېفوتب مق ،"لېمعال تامولعم" ٺشاش ىف
ب لاصلال جهنلا ءالكول بق نم اهمادختسا OpenAM.

OpenAM Configurator

Custom Configuration Option

1. General
2. Server Settings
3. Configuration Store
4. User Store
5. Site Configuration
- ➔ Agent Information
7. Summary

Step 6: Default Policy Agent User

These settings are used by OpenAM policy agents for retrieving policy agent properties.

* Indicates required field

Policy Agent User

Default Policy Agent [UriAccessAgent]

* Password OK

* Confirm Password

Previous Next Cancel

صخلم

نيوكت عاشن ا قوف رقناو تامول عمل ا عجار

Custom Configuration Option

1. General
2. Server Settings
3. Configuration Store
4. User Store
5. Site Configuration
6. Agent Information
- Summary

Configurator Summary Details

Take a moment to review the settings below. If any values are incorrect you may go back and modify the settings prior to configuration.

Configurator Summary Details**Configuration Store Details** [edit...](#)

SSL/TLS Enabled	No
Host Name	localhost
Listening Port	50389
Root Suffix	dc=opensso,dc=java,dc=net
User Name	cn=Directory Manager
Directory Name	C:/Users/Administrator/openam

User Store Details [edit...](#)

SSL/TLS Enabled	No
Host Name	openamserver.cisco.com
Listening Port	389
Root Suffix	dc=cisco,dc=com
User Name	cn=Administrator,cn=users,dc=cisco,dc=com
User Data Store Type	Active Directory with Host and Port

Site Configuration Details [edit...](#)

This instance is not setup behind a load balancer

[Previous](#)[Create Configuration](#)[Cancel](#)

نيوكتال مدقت

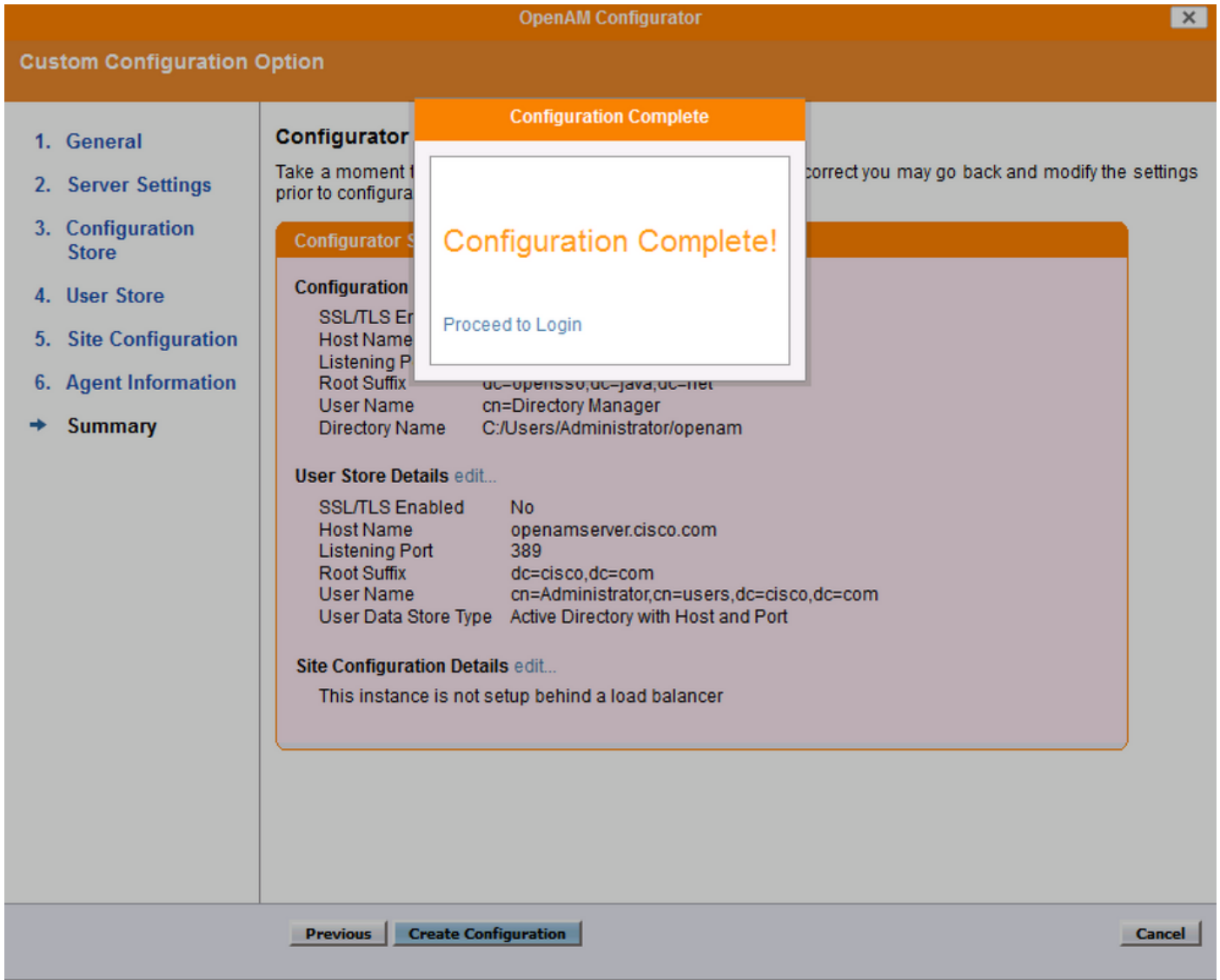
م ت ،ءاطأل او ةشاشلا هذه ىلع تاجرخملا لك .تيتبثتال مدقت نيوكتال مدقت ةشاش ضرعت
فلملا ىلإ اهتباتك :~/openam/config/install.log.

Please wait... configuration in progress...



```
Checking configuration directory C:/Users/Administrator/openam....Success.  
Installing OpenAM configuration store...Success RSA/ECB/OAEPWithSHA1AndMGF1Padding.  
Extracting OpenDJ, please wait...Complete  
Running OpenDJ setupSetup command: --cli --adminConnectorPort 4444 --baseDN  
dc=openesso,dc=java,dc=net --rootUserDN cn=Directory Manager --ldapPort 50389 --skipPortCheck  
--rootUserPassword xxxxxx --jmxPort 1689 --no-prompt --configFile C:/Users/Administrator/openam  
/opends/config/config.ldif --doNotStart --hostname openamserver.cisco.com OpenDJ 2.4.5  
Please wait while the setup program initializes...
```

نيوكتال لم تكا



P فرعمك OpenAM نيوكت

- ندم <http://<FQDN>:8080/openam> لال خ نم لوصول و لوخدلا ليجستل ةعباتم قوف رونا OpenAM لوؤسمك لوخدلا ليجست م،
- ةمدخلال نوكم لىل كهيجوت متي، لىلوالا ةرملل OpenSSO Enterprise لىل لوصول دن ع ل OpenSSO Enterprise لىلوالا نيوكتال ءارجال
- يضارتفال نيوكتال ديدحت
- ل OpenAMserver ةمكلال لكشي نابل اطم تنأ
- OpemAM مداخل م دختسم ةهجاو لىل لوخدلا ليجست و رورمل تاملك نيوكت

Sign in to OpenAM

User Name:

Password:

Log In

Copyright © 2010-2011 ForgeRock AS, Phillip Pedersens vei 1, 1366 Lysaker, Norway. All rights reserved. Licensed for use under the Common Development and Distribution License (CDDL), see <http://www.forgerock.com/license/CDDLv1.0.html> for details. This software is based on the OpenSSO/OpenAM open source project and the source includes the copyright works of other authors, granted for use under the CDDL. This distribution may include other materials developed by third parties. All Copyrights and Trademarks are property of their owners.

قائمة نيوكتة

"قائمة نيوكتة" مسق نمض "ديج" رزلا قوف رقناو "داجتال" بيوبتال عمال عىل لقتنا

OpenAM

Common Tasks Access Control Federation Web Services Configuration Sessions

Circle of Trust Configuration SAML 1.x Configuration

Circle of Trust Configuration

This section can be used to configure the properties for a Circle of Trust. The Entities table can be used for managing entity providers including importing and exporting of providers. Entities can be added to a Circle of Trust after they are created in the Entities table.

Circle of Trust (1 Item(s))

New... Delete

قفاوم رقناو IdP قائمة نيوكتة ديرف مساب قائمة نيوكتة نم قائمة نيوكتة

VERSION

User: amAdmin Server: OPENAMServer

LOG OUT

OpenAM

Create Circle of Trust

OK Cancel

* Indicates required field

* Name:

Description:

IDFF Writer Service URL:
Location of the IDFF Writer service that writes the cookie to the Common Domain.

IDFF Reader Service URL:
Location of the IDFF Reader service that reads the cookie from the Common Domain.

SAML2 Writer Service URL:
Location of the SAML2 Writer service that writes the cookie to the Common Domain.

SAML2 Reader Service URL:
Location of the SAML2 Reader service that reads the cookie from the Common Domain.

Status: Active Inactive

Realm:
The name of the realm where this cot will be created.

Entity Providers

Minimum requirements for a circle of trust are one identity provider and one service provider. Providers will be assigned to the realm that is specified above.

لمعني يكل اهسفن (CoT) قائمة نيوكتة ديرف IDP فرعمو عمخال رفوم نوكي نأ بجي: عطلالم SAML SSO.

ةفاضتسم لايوهل رفوم عاشنإ

"فاضتسم ةيوه رفوم عاشنإ" قوف رقناو "ةكرتشم لايوهل" بيوبت لايوهل لقتنا (تاداع لظفح او اهنويوكت مت يتي لة يضارتفال ميقل كرتأ) فاضتسم فرعم عاشناب مقو

The screenshot shows the OpenAM administration console interface. At the top, there is a header with 'VERSION', 'User: amAdmin', 'Server: OPENAMServer', and a 'LOG OUT' button. Below the header is a navigation menu with tabs for 'Common Tasks', 'Access Control', 'Federation', 'Web Services', 'Configuration', and 'Sessions'. The main content area is divided into several sections, each with a title and a list of tasks:

- Create SAMLv2 Providers**: Use these work flows to create hosted or remote identity and service providers for SAMLv2 Federation. Tasks include: Create Hosted Identity Provider, Create Hosted Service Provider, Register Remote Identity Provider, Register Remote Service Provider.
- Create Fedlet**: Create a Fedlet to enable federation between an identity provider hosted on this instance of OpenAM and a remote service provider that does not have a federation solution. Before beginning, a hosted identity provider must be configured. Task: Create Fedlet.
- Configure Google Apps**: Integrate OpenAM with Google Apps web applications to create a single sign-on environment. Before beginning, a hosted identity provider and Circle of Trust must be configured. Task: Configure Google Apps.
- Configure Salesforce CRM**: Integrate OpenAM with Salesforce CRM to create a single sign-on environment. Before beginning, a SAMLv2 hosted identity provider and Circle of Trust must be configured. Task: Configure Salesforce CRM.
- Test Federation Connectivity**: Use this automated test to determine if federation connections are being made successfully, or to identify where issues might be located. Task: Test Federation Connectivity.
- Get Product Documentation**: Launch the OpenAM product documentation page. Task: Get Product Documentation.

اقبسم اهؤاشنإ مت يتي لة قثلا ةرئاد درس مت

Circle of Trust

Choose from existing circles of trust listed or provide one to be created in which to include this IDP. A COT is a group of IDPs and SPs that trust each other and provides the confines within which all SAMLv2 communications are performed.

Circles of Trust: Add to existing Add to new

* Existing Circle of Trust:

عيقوتل احاتفم نيوكت

هتفاضلإا تم يتي لة فاضتسم لايوهل رفوم قوف رقناو داخال بيوبت لايوهل لقتنا لقق ةميق نيوكتب مقويوتحم لايوهل دي كأت مسق لايوهل لقتنا. تاناياكلل يرفوم مسق نمض متيس يتي لة ةداهش لايوهل هه. تاداهش لايوهل ةراع تسم عامسأ مسق نمض رابتخلك عيقوتل لايوهل SAML دي كأت عيقوتل اهمادختسإ

- ✖ Signing and Encryption
- ✖ Assertion Time
- ✖ Bootstrapping
- ✖ NameID Format
- ✖ Basic Authentication
- ✖ Authentication Context
- ✖ Assertion Cache

Signing and Encryption

Request/Response Signing

Select the checkbox for each request/response that should be signed

- Authentication Request:
- Artifact Resolve:
- Logout Request:
- Logout Response:
- Manage Name ID Request:
- Manage Name ID Response:

Encryption

NameID Encryption:

Certificate Aliases

Signing:

The alias (name) of the certificate to be used to sign assertions.

مداخل رفوم نايفك داريتسا

يرفوم مسق لفسأ رز...ةدحو داريتسا قوف رقن او داحتالا بيوبتلا عمال ع ىل لقتنا
تانايفكلا.

The screenshot shows the OpenAM configuration interface. The top navigation bar includes 'Common Tasks', 'Access Control', 'Federation', 'Web Services', 'Configuration', and 'Sessions'. The 'Federation' section is expanded to show 'Circle of Trust Configuration' and 'SAML 1.x Configuration'. The main content area is titled 'Circle of Trust Configuration' and contains a table with one item, 'IDP_COT'. Below the table is a section for 'Entity Providers (3 Item(s))' with buttons for 'New...', 'Delete', and 'Import Entity...'.

Name	Entities	Realm	Status
IDP_COT	UCCX-HA-Node1.cisco.com saml2 https://openamserver.cisco.com:8443/openam saml2 UCCX-SA4.cisco.com saml2	/	Active

ةحفصلا ظفحو (sp.xml) مداخل رفوم ةدحو فلم لي محتب مق

The screenshot shows the 'Import Entity Provider' configuration page. It includes a title bar with 'OK' and 'Cancel' buttons. Below the title bar is a paragraph explaining the purpose of the page. There are several form fields with labels and radio buttons for selecting file locations (URL or File). A legend indicates that an asterisk (*) denotes a required field.

* Realm Name:

Where does the metadata file reside?: URL File

* URL where metadata is located:

Where does the extended data file reside?: URL File

URL where extended data is located:

درل/ابلطلال ىلع عي قوتل

ةباجتسالا/ابلطلال عي قوتل ل نيكمتب مقو دروتسملا نايلال ىلع رقنا

The screenshot shows the OpenAM configuration interface for the service 'UCCX-SA4.cisco.com'. The 'Attribute Query' tab is selected, and the 'Signing and Encryption' section is expanded. Under 'Request/Response Signing', several checkboxes are visible, with 'Authentication Requests Signed', 'Assertions Signed', and 'Post Response Signed' checked. Other options like 'Artifact Response Signed', 'Logout Request Signed', 'Logout Response Signed', 'Manage Name ID Request Signed', and 'Manage Name ID Response Signed' are unchecked. Buttons for 'Save', 'Reset', and 'Back' are present in the top right corner.

ةمسلال نييعت

Directory و تاداعل اقو user_principal و uid ل نييعت ةمس فضاو ديكأتلا ةجلال ىل لقتنا ظفح قوف رقنا .

The screenshot shows the OpenAM configuration interface for 'UCCX-SA4.cisco.com' in the 'Attribute Mapper' section. The 'Artifact Message Encoding' tab is selected. The 'Attribute Map' section shows a list of 'Current Values' with two entries: 'uid=sAMAccountName' and 'user_principal=userPrincipalName'. A 'Remove' button is next to the list. Below the list is a 'New Value' input field with an 'Add' button. A note at the bottom states: 'This mapping is the configuration used by the Attribute Mapper. Mapping should be defined as SAML ATTRIBUTE NAME=PROFILE ATTRIBUTE NAME in assertion. Example: EmailAddress=mail, Address=postaladdress.'

ددحي (SP) ةمدخلال دوزم نأل ارظن - يمازلل user_principal و تامسلال فرعم نم لك :ةظحالملكأت . تامسلال هذبه ةصاخلا تاميلعتلا مادختساب هتقداصم تمت يذلا مدختسملا ةيوهررحم ي فاضيأ userPrincipalName و sAMAccountName نيتمسلال نييعت نم اضياActive Directory مدختسم صئاصل تامسلال .

ةقثلال ةرئاد ريح

ةدحو لقن نم دكأتو "ةفاضملا ةقثلال ةرئاد" قوف رقناو "داحتالا" بيوبتلا ةمالع ىل لقتنا يرفوم" مسق نمض ةددحمل ماسقألا ىل "رفوتم" نم ةمدخلال دوزمو (OpenAm مداخ) IdP اهسفن ةقثلال ةرئاد ي فانوكيل ةمدخلال دوزمو IdP نييعت ىل اذه يدوي . "تانايلال


```
<EntityDescriptor xmlns="urn:oasis:names:tc:SAML:2.0:metadata" entityID="https://openamserver.cisco.com:8443/openam">
  <IDPSSODescriptor WantAuthnRequestsSigned="false"
    protocolSupportEnumeration="urn:oasis:names:tc:SAML:2.0:protocol">
    <KeyDescriptor use="signing">
      <ds:KeyInfo xmlns:ds="http://www.w3.org/2000/09/xmldsig#">
        <ds:X509Data>
          <ds:X509Certificate>
            MIICcTCCAdggAwIBAgIEEe4zDANBgkqhkiG9w0BAQUFAADB9MQswCQYDVQQGEwJ1ESMBAGA1UE
            CBMja2FybmF0YWhhMHRlEwYDVoQ0HEwL1YwSnYkvcUxYjAUBGNVBAOTDwNpc2NvIHNSc3RlbXNk
            DTALBgNVBAS TBGNjYnUxHZAAdBgNVBAMTFm9wZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u
            MDcyMjYyYWhhMHRlEwYDVoQ0HEwL1YwSnYkvcUxYjAUBGNVBAOTDwNpc2NvIHNSc3RlbXNk
            MRIwEAYDVQQHEwL1YwSnYkvcUxYjAUBGNVBAOTDwNpc2NvIHNSc3RlbXNkDTALBgNVBAS TBGNj
            YnUxHZAAdBgNVBAMTFm9wZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9uZm9u
            MIGJAoGBAKvnlKou0mAl+V2YdfyuiFKQWkdM6E0c/1fmig94cGdNXxw13KxzjUF2Vv4r364rTFi
            73eIduF6e1/M481ECYed24LxKpgcSFm1jaBdQ17Ae0gyzPmWQJODf850guGvQhZUUt0RKYYP/d0
            bgvaRrWxGIvoLRJ+8ky+zLV0T7nAgMBAEEwDQYJKoZIhvcNAQEFBQADGAEAM7NSup7MOHYCLF1
            i7hK99EMUJxemyvAvAjea85TH7Ba5d0Z1+R/bnXTS/9/pBET15knuKd+Q59P19je2W7L36vFHoF1Q
            jLLAGnPJ0VEm0tImcGZGcj3m7Thlqn0LIcyjnrXclVQ10m75yfiMFeeHdFPgBuzTsXjkIKjmHF9
            +cc=
          </ds:X509Certificate>
        </ds:X509Data>
      </ds:KeyInfo>
    </KeyDescriptor>
    <ArtifactResolutionService index="0"
      isDefault="true" Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/ArtifactResolver/metaAlias/idp1" />
    <SingleLogoutService
      Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-Redirect"
      Location="https://openamserver.cisco.com:8443/openam/IDPSloRedirect/metaAlias/idp1"
      ResponseLocation="https://openamserver.cisco.com:8443/openam/IDPSloRedirect/metaAlias/idp1" />
    <SingleLogoutService Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST"
      Location="https://openamserver.cisco.com:8443/openam/IDPSloPOST/metaAlias/idp1"
      ResponseLocation="https://openamserver.cisco.com:8443/openam/IDPSloPOST/metaAlias/idp1" />
    <SingleLogoutService Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/IDPSloSoap/metaAlias/idp1" />
    <ManageNameIDService
      Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-Redirect"
      Location="https://openamserver.cisco.com:8443/openam/IDPniRedirect/metaAlias/idp1"
      ResponseLocation="https://openamserver.cisco.com:8443/openam/IDPniRedirect/metaAlias/idp1" />
    <ManageNameIDService Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST"
      Location="https://openamserver.cisco.com:8443/openam/IDPniPOST/metaAlias/idp1"
      ResponseLocation="https://openamserver.cisco.com:8443/openam/IDPniPOST/metaAlias/idp1" />
    <ManageNameIDService Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/IDPniSoap/metaAlias/idp1" />
    <NameIDFormat>urn:oasis:names:tc:SAML:2.0:nameid-format:persistent
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:2.0:nameid-format:transient
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:emailAddress
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:unspecified
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:WindowsDomainQualifiedName
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:2.0:nameid-format:kerberos
    </NameIDFormat>
    <NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:X509SubjectName
    </NameIDFormat>
    <SingleSignOnService
      Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-Redirect"
      Location="https://openamserver.cisco.com:8443/openam/SSORedirect/metaAlias/idp1" />
    <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST"
      Location="https://openamserver.cisco.com:8443/openam/SSOPOST/metaAlias/idp1" />
    <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/SSOSoap/metaAlias/idp1" />
    <NameIDMappingService Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/NIMSoap/metaAlias/idp1" />
    <AssertionIDRequestService Binding="urn:oasis:names:tc:SAML:2.0:bindings:SOAP"
      Location="https://openamserver.cisco.com:8443/openam/AIDReqSoap/IDPRole/metaAlias/idp1" />
    <AssertionIDRequestService Binding="urn:oasis:names:tc:SAML:2.0:bindings:URI"
      Location="https://openamserver.cisco.com:8443/openam/AIDReqUri/IDPRole/metaAlias/idp1" />
  </IDPSSODescriptor>
</EntityDescriptor>
```

SSO ل فاضل نيوك:

نم دي زمل .ةمدخ ةيوه cisco عم لم اكتي نأ SSO ل بناج idP ل نم ليكش تال ةقيثو اذه فص ي
يديرف لال جت نم لال نيوك ةلدأ ل عجرا ،لي صافات لال

- [UCCX](#)
- [UCCE](#)
- [PCCE](#)

ةمچرتل هذه ل و ح

ةلأل تاي نقتل ن م ة و مچ م ادخت ساب دن تسمل اذ ه Cisco ت مچرت
ملاعلاء ن أ عي مچ ي ف ن ي م دخت سمل ل معد ي و تح م مي دقت ل ة ي رش ب ل و
امك ة ق ي قد ن و ك ت ن ل ة ي ل أ ة مچرت ل ض ف أ ن أ ة ظ حال م ي ج ر ي . ة ص ا خ ل م ه ت غ ل ب
Cisco ي ل خ ت . ف ر ت ح م مچرت م ا ه م د ق ي ي ت ل ا ة ي ف ا ر ت ح ا ل ا ة مچرت ل ا ع م ل ا ح ل ا و ه
ي ل ا م ا د ع و ج ر ل ا ب ي ص و ت و ت ا مچرت ل ا ه ذ ه ة ق د ن ع ا ه ت ي ل و ئ س م Cisco
Systems (ر ف و ت م ط ب ا ر ل ا) ي ل ص أ ل ا ي ز ي ل ج ن ا ل ا دن تسمل ا