



ICI OKTA SCIM APP

Configuration Guide for SCIM integration.

Overview:

ICI has launched app integration in the Okta Integration Network(OIN). Using this integration, clients will be able to configure their environments with Okta and use features like Single Sign On(SSO), SCIM Provisioning and OAuth.

This particular configuration guide is for SCIM integration.

Features Supported:

This section lists the features and functionality available with the ICI integration.

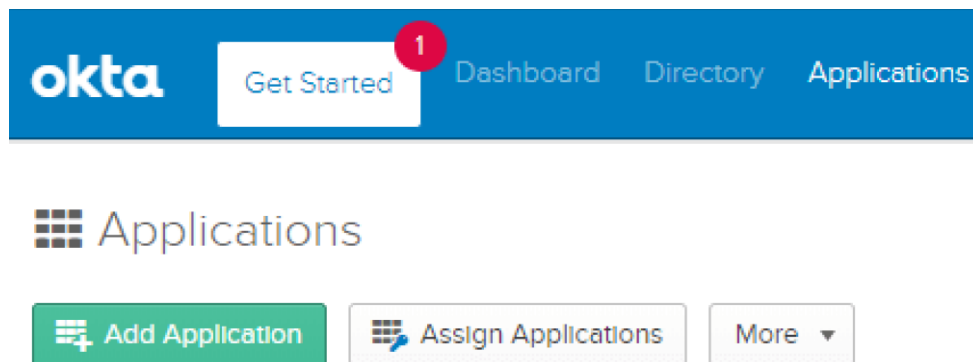
1. Push new users – Users created in Okta are also create in ICI app.
2. Push profile updates – Updates made to the Okta profile are pushed to ICI app.
3. Push groups – Groups and their members in Okta can be pushed to ICI app.
4. Import users – Users created in ICI can be imported in Okta.
5. Import groups - Groups created in ICI can be imported in Okta.
6. Deactivate users – When a user is unassigned in Okta or their account is deactivated that user will also be deactivated in the ICI app.

Procedure:

Configure ICI Provisioning

Configure your Provisioning settings for ICI as follows:

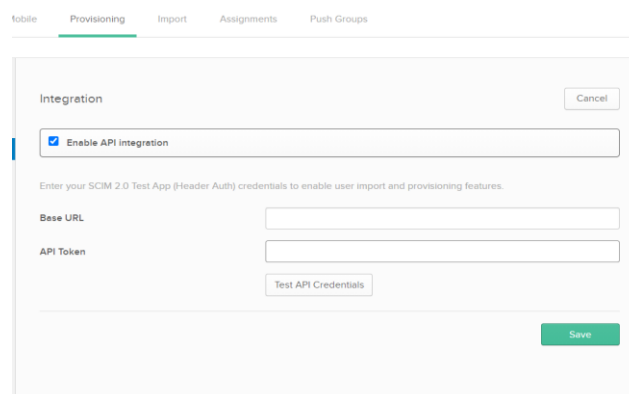
1. Log into Okta with your administrator account.
2. Navigate to applications.
3. Click **Add Application**.



4. Search for “ICI SCIM” and click the App to select it.
5. Click **Add** on the left to continue.

As per the use, you may check or check “Do no display application icon to users” and “Do not display application icon in the Okta Mobile App”.

6. Click **Done** to add the App.
7. In Okta, select the Provisioning for the ICI app, then click Integration.



8. Check the **Enable API integration** box, then enter the SCIM base URL and API token to access it.
9. Click **Test API Credentials** to check the configuration.
10. If you get a success message, then you are good to go otherwise please check your configuration again.
11. Now, select **To App** option on left hand panel and select the Provisioning features you want to enable.

The screenshot shows the 'To App' configuration page for SCIM provisioning. On the left, a sidebar contains 'SETTINGS' with sub-items 'To App' (selected), 'To Okta', and 'Integration'. The main content area features a header with the 'Okta' logo and 'SCIM' text connected by a right-pointing arrow. Below this, there are three sections for provisioning features, each with an 'Enable' checkbox and an 'Edit' button. The first section is 'Provisioning to App' with an 'Edit' button. The second section is 'Create Users' with an 'Enable' checkbox; its description states it creates or links a user in SCIM 2.0 Test App (Header Auth) when assigning the app to a user in Okta, and that the default username is set to 'Okta username'. The third section is 'Update User Attributes' with an 'Enable' checkbox; its description states that Okta updates a user's attributes in SCIM 2.0 Test App (Header Auth) when the app is assigned, and future attribute changes will overwrite the corresponding attribute value in SCIM 2.0 Test App (Header Auth). The fourth section is 'Deactivate Users' with an 'Enable' checkbox.

12. Click **Save**.

Configure Profile and LifeCycle Mastering

To assign users to ICI App:

1. Select **To Okta**, then check allow ICI SCIM 2.0 to master Okta users:

SETTINGS

To App
To Okta
Integration

Profile & Lifecycle Mastering

Edit

☐ Allow SCIM 2.0 Test App (Header Auth) to master Okta users

Enabling this setting allows SCIM 2.0 Test App (Header Auth) to control the profiles of assigned users and makes these profiles read only in Okta. Profiles are managed based on [profile master priority](#).

- When a user is deactivated within ICI, you can choose what action Okta will take against the matching Okta user by using the **Profile and Lifecycle Mastering** options.

The options for When a user is deactivated in the app are:

Profile & Lifecycle Mastering

Cancel

☒ Allow SCIM 2.0 Test App (Header Auth) to master Okta users

Enabling this setting allows SCIM 2.0 Test App (Header Auth) to control the profiles of assigned users and makes these profiles read only in Okta. Profiles are managed based on [profile master priority](#).

When a user is deactivated in the app

Deactivate

Do nothing

Deactivate

Suspend

When a user is reactivated in the app

Deactivate

Suspend

When enabled, existing users will be reactivated automatically

Save

Cancel

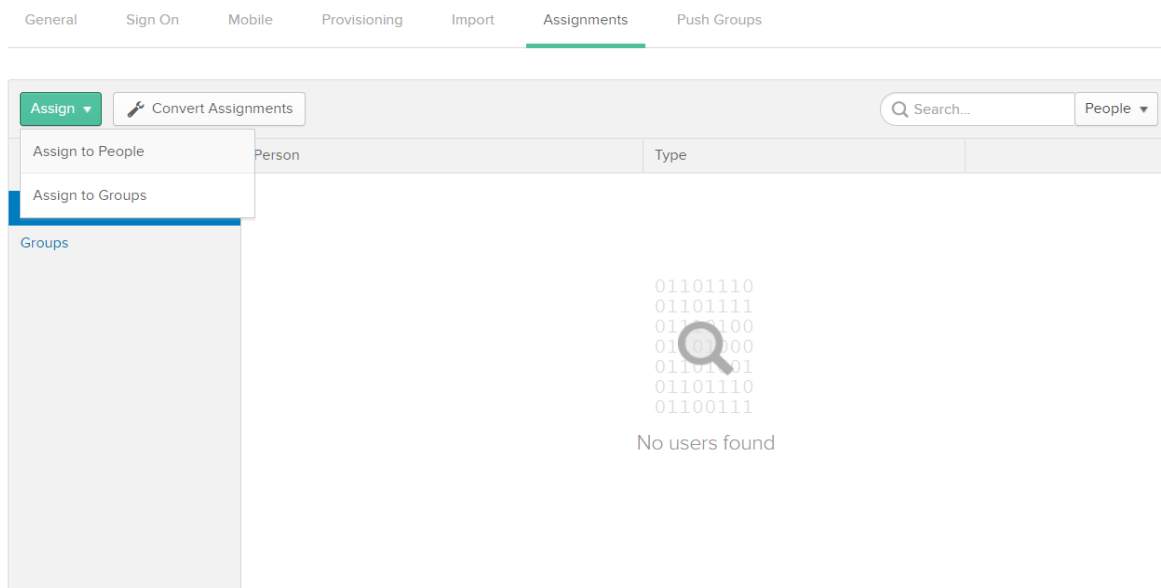
- Do nothing:** Like other apps, the Okta user will simply be unassigned the ICI app.
- Deactivate:** The Okta user will become deactivated and will no longer be able to login or access Okta. If re-activated in ICI in the future, the Okta user will go through the re-activation process in Okta. The user will need to go through the initial Okta user setup steps again.

- **Suspend:** The Okta user will become suspended and will no longer be able to login or access Okta. If re-activated in ICI in the future, the user will become re-activated in Okta and no further steps are needed for the Okta user to be able to log in.

User Assignment

To assign users to ICI App:

1. Open the app, select the **Assignments** tab, then click **Assign to People**.



2. In the **Assign ICI SCIM 2.0 to People** dialog, select a user, then click **Assign**.

Assign ICM SCIM 2.0 to People

Q Search...

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Assign

Done