Adobe Sign

Enabling SAML Single Sign-On with Okta
Reference Guide
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Overview

Adobe Sign can support Security Assertion Markup Language (SAML) single sign-on (SSO) using external identity providers (IdPs) such as Okta. This document describes the steps for configuring Adobe Sign for SAML SSO with Okta. This document also provides information on testing your SAML SSO configuration. Before proceeding, please see the Adobe Sign Single Sign On Using SAML Guide, which describes the SAML set up process and provides detailed information on the SAML Settings in Adobe Sign.

Configuring SAML SSO with Okta

You must be an administrator for both your Adobe Sign and Okta accounts to enable SAML SSO. The username for both accounts must be the same. The passwords can be different.

When enabling SAML SSO with Okta, information only needs to be entered in Adobe Sign. Okta has developed a custom Adobe Adobe Sign Provisioning app that makes it unnecessary to transfer the SP Information from Adobe Sign to Okta.

Note: For the most up-to-date instructions for Okta, see http://developer.okta.com/docs/guides/setting_up_a_saml_application_in_okta.html.

1. Log in to Okta and Adobe Sign in different browsers or in different windows within the same browser.
   o In Okta, log in to your account with the same administrator account you use for your Adobe Sign Admin Account.
In Adobe Sign, log in to your account using the same admin account credentials that you use for Okta.

2. Click the blue Admin button.

3. Click the Add Applications shortcut.
The *Add Application* page displays.

4. In Search, type *Adobe Sign*. Click the *Add* button to add the *Adobe Sign Provisioning* application.
The *Add Adobe Sign Provisioning* wizard launches displaying the *General Setting* tab.

![Add Adobe Sign Provisioning wizard](image)

**General Settings** - Required

- **Application label**: Adobe Sign Provisioning
  - This label displays under the app on your homepage
- **Your Adobe Sign sub domain**: Enter your Adobe Sign sub domain. For example, if you log into https://example.echosign.com, enter example.
- **Application Visibility**
  - Do not display application icon to users
  - Do not display application icon in the Okta Mobile App
- **Browser plugin auto-submit**
  - Automatically log in when user lands on login page

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*Adobe Sign Enabling SAML Single Sign On with Okta*
5. In Adobe Sign, navigate to the SAML Settings page. Note the Hostname for your account.
6. In Okta under General Settings, enter the Hostname for your Adobe Sign account in the Your Adobe Sign Sub domain field. Click Next to continue.

**Note:** If you don’t want users to automatically log in to Adobe Sign when they log in to Okta, disable the Automatically log in when user lands on the login page option.
7. On the Sign-On Options tab, enable SAML 2.0.

The SAML 2.0 section displays.
8. Under SAML 2.0, click **View Setup Instructions**.
The Okta How to Configure SAML 2.0 for Adobe Sign page displays in a new browser window. This page includes instructions and the IdP information that you must enter in the Adobe Sign SAML Settings page.

How to Configure SAML 2.0 for Adobe Sign

The following information is needed for configuring Adobe Sign:

1. Go to your Adobe Sign Account page, then under Account Settings, find the SAML settings section.

2. For SAML Mode, choose either SAML Allowed or SAML Mandatory.
   
   If you choose SAML Mandatory, you will still be able to login with an admin account here: Adobe Sun.

3. Check the box for User Creation to create new users automatically when someone signs in with SAML.

4. For the IdP Entity ID, enter:

   edidk6kroopvksout

5. For the IdP Login URL, enter:

   https://rassoc.okta.com/app/echosign/edidk6kroopvksout/soa/saml

6. For the IdP Logout URL, enter:

   https://rassoc.okta.com

7. For the IdP Certificate, copy and paste the following:

   Sign in to the Okta Admin app to generate this variable.

8. Click the Save Changes button.
9. Copy the Entity ID/Issuer URL (formerly IdP Entity ID) from step 4 of the How to Configure SAML 2.0 for Adobe Sign page (see above), to the Entity ID/Issuer URL field in Adobe Sign. Note: The "Entity ID/Issuer URL" does not need to be a well formatted URL. It can be any unique value.

10. Copy the Login URL/SSO Endpoint (formerly IdP Login URL) from step 5 of the How to Configure SAML 2.0 for Adobe Sign page (see above), to the Login URL/SSO Endpoint field in Adobe Sign. Note that in Adobe Sign, the Logout URL/SLO Endpoint is before the Login URL/SSO Endpoint.
11. Copy the Logout URL/SLO Endpoint (formerly IdP Logout URL) from step 6 of the How to Configure SAML 2.0 for Adobe Sign page (see above), to the Logout URL/SLO Endpoint field in Adobe Sign.

![Adobe Sign Configuration](image)

**Note:** The Logout URL/SLO Endpoint shown above is only a suggestion. You can actually specify any valid URL (e.g., Google).

12. Copy the IdP Certificate from the step 7 of the How to Configure SAML 2.0 for Adobe Sign page (see above), to the IdP Certificate field in Adobe Sign. Make sure there are no spaces or returns after “-----END CERTIFICATE-----”.

![Identity Provider (IdP) Configuration](image)

You can close the browser window that displays the Okta How to Configure SAML 2.0 for Adobe Sign page after you copy the IdP Certificate.
13. In Adobe Sign, click **Save**.

![Image of Adobe Sign Save button]

14. Click the browser window that displays the Okta **Sign-On Options** if needed.

15. In the **Credential Details** section of **Sign-On Options** (see step 8 above), select **Email** from the **Application username format** drop-down, then click **Next** to continue.

![Image of Okta Sign-On Options]

16. Under **Provisioning**, you have the option to select the **Enable provisioning features** option. (See [Setting up Auto-Provisioning](#) for more information.) Click **Next** to continue without setting up Auto-provisioning.

![Image of Okta Provisioning Settings]

**Note:** If you enable the **Enable provisioning features** option, you **must** enable the **Automatically add users authenticated through SAML** in SAML settings in Adobe Sign.
17. Under Assign to People tab, in the People section check the box next to your name to assign at least one active user (yourself), then click Next.

18. Click Done.

You can now log out of Okta and proceed with testing your SAML setup. (See Testing Your Okta SAML SSO Configuration for more information.)
Setting Up Auto-provisioning in Okta

If this option is enabled, and the "Automatically add users authenticated through SAML" option in Adobe Sign is also enabled, you can automatically provision users in Adobe Sign.

Provisioning Settings - Optional

- **Enable provisioning features**

**API CREDENTIALS**

Enter your Adobe Sign Provisioning credentials to enable user import and provisioning features.

- **Api Key**

**PROVISIONING FEATURES**

**User Import**

Import users from Adobe Sign Provisioning to create new Okta users. If the Okta user already exists, the two accounts will automatically be linked. Imported users are assigned Adobe Sign Provisioning access when they are confirmed on the Import tab.

- **Schedule import**

Select an interval from the dropdown list.

- **Okta username format**

Select the username users should enter to log into Okta.

**Max import Unassignment**

**Create Users**

Creates or links a user in Adobe Sign Provisioning when assigning the app to a user in Okta.
Setting up Auto-launch for Adobe Sign

You can automatically launch Adobe Sign when you log in to Okta. If this feature is enabled, Adobe Sign will open in a separate window when you log in to Okta. You must have pop-ups enabled in your browser for this feature to work.

**Note:** If you also enabled the “Automatically log in when user lands on login page” option, when you launch Okta two Adobe Sign windows will open.

1. Log in to Okta. Your Home page will display.

2. On the **Adobe Sign Provisioning** app, cursor over the gear icon, then click to activate it.
3. When the Adobe Sign Provisioning Settings popup displays, click the General tab.

4. Enable the Launch this app when I sign into Okta option.

5. Click Save.
Testing Your Okta SAML SSO Configuration

There are two ways to test your Okta SAML setup.

Log in to Adobe Sign through Okta

1. If logged in, log out of Okta.
2. Log in to Okta. Your Okta Home page displays.
3. On the Home page, click the Adobe Sign Provisioning app.

You are automatically logged into Adobe Sign.
Log in to Adobe Sign using your URL

1. Enter your company login URL in your browser. The Adobe Sign Sign In page displays.

2. On the Sign In page, click the second Sign In button. If you've entered a custom Single Sign On Login Message that message displays above this button. If you have not entered a custom message, the default message displays.

You are logged into Adobe Sign.