



SAP Ariba 

Feature at a Glance

OAuth authentication And REST Integration for ADOBE SIGN in SAP Ariba Contracts

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CONFIDENTIAL

Feature at a Glance

Ease of implementation  Some complexity
Geographic relevance  Global

Introducing: OAuth authentication and REST integration for Adobe Sign in SAP Ariba Contracts

Customer challenge

Adobe Sign transitioning from a SOAP based interface to REST based interface. SOAP interface will have end of life by June 31 2022. Hence customer using Ariba Application with Adobe Sign will have to be migrated to REST Integration.

Additionally, SAP Ariba Contracts uses credentials based authentication for integrating with Adobe Sign. The current method required customers to enter the API Keys of their Adobe Sign account in SAP Ariba which is less secure.

Solution area

SAP Ariba Contracts
SAP Ariba Strategic Sourcing Suite

Meet that challenge with SAP Ariba

This feature introduces the OAuth authentication method for SAP Ariba Contracts integrated with the Adobe Sign application to enhance security for access.

Accessing Adobe Sign from SAP Ariba Contracts using OAuth will require a one time Admin Consent.

Implementation information

This feature is automatically on for all customers with the applicable solutions but requires customer configuration.

Experience key benefits

Provides stronger authentication between SAP Ariba Contracts and Adobe Sign without having the need to store Adobe Sign credentials in SAP Ariba.

Prerequisites and Restrictions

Click [here](#) for the feature prerequisites. Please note that customers have to create a single group in Adobe Sign account with all their users.

Feature at a Glance

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ICM parameter for enabling OAuth authentication for ADOBE SIGN in SAP Ariba Contracts

Parameter name: Application.ACM.Signature.AdobeSignREST.Enabled

Note: How to enable parameter ICM: <https://connectsupport.ariba.com/sites#item-view&/187287>

Feature at a Glance

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How to grant Admin user consent

Signature Providers

Save

Cancel

You have been configured for DocuSign by Ariba Support. You can change the signature provider from DocuSign to Adobe Sign or Paper Signature in this page. To enable Paper or Manual signature, you must upload a scanned copy of the signed document.

By activating interaction with selected electronic signature service provider, you are permitting SAP Ariba to send your account information (including company name, address, representative name, email) to the electronic signature service provider.

ADOBE SIGN

When you click on GRANT CONSENT, you will be leaving your SAP Cloud Service for a third-party web service. Your agreement with SAP Cloud Services does not apply to your use of the third-party service, any information you provide on this third party is governed by the third party's privacy policy.

Group ID: * ⓘ

Grant Consent

Log in to SAP Ariba Contracts and click **Manage > Administration > Project Manager > Signature Providers**

Navigate to the ADOBE SIGN area of the page and enter the alpha-numeric ID in the **Account ID (GUID)** text field.

Feature at a Glance

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How to grant Admin user consent



Sign In To Your Account

Email:

Password:

[Sign In](#)

[I forgot my password](#)

Don't have an Adobe Sign Account?
[Sign up for a free trial](#)

1. Upon clicking on the Grant Consent option, the Admin user is redirected to the ADOBE SIGN login page.

Adobe Sign

Confirm Access for [prasad.karanti@sap.com](#)

AribaOAuthForDevServices wants to be able to do the following:

- View users in your group
- Login access – providing full access to any user in your group overriding other requests
- Access documents & data on behalf of any user in your group
- Manage the status of documents on behalf of any user in your group
- Manage the templates and document library on behalf of any user in your group

AribaOAuthForDevServices will have permanent access to your account (unless you revoke it).

[Allow Access](#) [Cancel](#)

2. The ADOBE SIGN consent page for SAP Ariba is displayed. Click Allow Access.

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Consent grant is successful.

When you click on GRANT CONSENT, you will be leaving your SAP Cloud Service for a third-party web service. Your agreement with SAP Cloud Services does not apply to your use of the third-party service, any information you provide on this third party is governed by the third party's privacy policy.

Group ID: * 3AALtn5WniGuzda5UJ1W88jvFocoHAjgvp ⓘ

Grant Consent

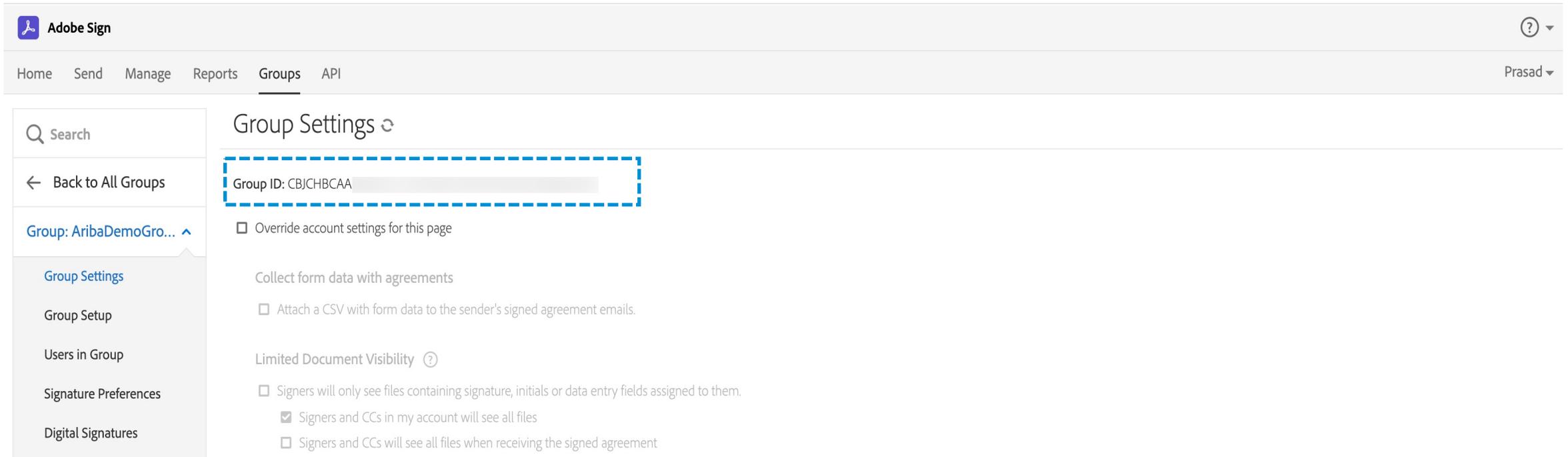
User will be redirected to the Signature Providers page

The Admin user consent is a one time process. Admin consent is a pre-requisite step for users to submit signature tasks in SAP Ariba Contracts. If a user tries to submit a signature task for a contract without the admin user consent for OAuth, the error is displayed.

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Accessing ADOBE SIGN Account ID



The screenshot displays the Adobe Sign user interface. At the top, there is a navigation bar with the Adobe Sign logo on the left and a user profile 'Prasad' on the right. Below the navigation bar, a menu contains 'Home', 'Send', 'Manage', 'Reports', 'Groups', and 'API'. The 'Groups' menu item is selected. On the left side, a sidebar menu includes 'Search', 'Back to All Groups', 'Group: AribaDemoGro...', 'Group Settings', 'Group Setup', 'Users in Group', 'Signature Preferences', and 'Digital Signatures'. The 'Group Settings' page is open, showing the title 'Group Settings' and a 'Group ID: CBJCHBCAA' field, which is highlighted with a dashed blue border. Below this, there are several settings sections: 'Override account settings for this page' (unchecked), 'Collect form data with agreements' (with a sub-option 'Attach a CSV with form data to the sender's signed agreement emails' unchecked), and 'Limited Document Visibility' (with a sub-option 'Signers will only see files containing signature, initials or data entry fields assigned to them' checked, and another sub-option 'Signers and CCs in my account will see all files' checked).

The ADOBE SIGN Account ID can be accessed by logging in to your **Account > Group > Group > Group Settings > Group ID**

Thank you.

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