

SAP Ariba M

Feature at a Glance

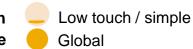
Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

Yifei Li & Sourabh Kothari, SAP Ariba Target GA: May 2020

CONFIDENTIAL



Ease of implementation Geographic relevance



Introducing: Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

Customer challenge

As a part of seamless interaction between various SAP cloud applications, SSO from SAP cloud applications to Ariba Network for buyers was missing.

Meet that challenge with SAP Ariba

This feature enables users to sign in to Ariba Network buyer accounts by using Single Sign-On (SSO) authentication with SAML 2.0 via the SAP Cloud Platform Identity Authentication Service.

Experience key benefits

The features helps improve efficiency in executing end to end flows across SAP cloud applications and Ariba Network for buyers.

Solution area

Ariba Network for Buyers

Implementation information

This feature is **automatically on** for all customers with the applicable solutions and is ready for immediate use.

Prerequisites and Restrictions

- The feature is applicable for buyers on Ariba Network
- Only supports new buyer users onboarded via SAP Identity Access Management (IAM)

Introducing: Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

With this feature of Single Sign-On, SAP cloud application users can login in to Ariba Network with SAP IdP. It allows users to access their Ariba Network account without requiring a separate password. SSO can be enabled for both the administrator of the Ariba Buyer Network account and each of the sub-users on the account

Initial scope is restricted to SSO for buyers.

SAP IdP is a multi-tenant service supporting multiple tenants where each tenant is a SAP customer and each tenant has their own certificate. Each tenant certificate is used to sign SAML assertions authorized by the SAP IdP.

With this feature, Ariba Network will be able to process assertions that are signed by the SAP IdP based on trusts that the Ariba Network have for their tenants or IdP's.

The following use cases are supported:

- IdP-initiated use case: When user goes to the IdP first then an assertion is posted to Ariba Network, this is the IdPinitiated use case. SAP IdP sends (post) an assertion for the logged user to Service Provider URL.
- SP-initiated use case: When user goes to the Service Provider application first and then forwarded to the IdP, this is the SP-initiated use case.

Introducing: Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

A high level workflow of buyer users signing in to Ariba Network is as follows

• A user enters the username only in the Ariba Network sign-in page and clicks Next.

SAP Ariba 📈	
Buyer Sign In	
User Name	
Next	
Forgot username or password	

 Ariba Network distinguishes between non-native (onboarded via IAM and authentication via SAP IdP) and native(created locally and authentication via common sign-in methods) Ariba Network users and redirects them to the relevant sign-in page.

Introducing: Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

- Non-native users :
 - Users are redirected to the SAP Cloud Platform Identity Authentication Service (Part of SAP Identity Access Management) for authentication
 - SAP Cloud Platform Identity Authentication Service validates the user-entered credentials redirects the user to Ariba Network.

SAP Ariba M Buyer Sign In	AribaNetwork	Log On E-Mail or User Name P000004 Password Password
User Name		Remember me
		Log On
Next Forgot username or password		Register
		Forgot password?

Introducing: Support for signing in to Ariba Network using SAP Cloud Platform Identity Authentication Service

- Native Ariba Network users:
 - Users are redirected to an Ariba Network sign-in page.
 - Ariba Network validates the user-entered credentials and displays the home page.

SAP Ariba 📉	SAP Ariba 📉
Buyer Sign In	Buyer Sign In
buyer@sap.com	← buyer@sap.com
Next Forgot username or password	Login
	Forgot username or password