



Feature at a Glance

Risk Category Information API

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Feature at a Glance

Introducing: Risk Category Information API

Ease of implementation  High Touch
Geographic relevance  Global

Customer challenge

SAP Ariba Supplier Risk allows customers to add up to 15 custom fields to their risk exposure configuration for each supplier.

In order to import data to those custom fields, a manual, CSV-file upload process was required.

Customers require a more systematic method to import those data.

Meet that challenge with SAP Ariba

Customers can now add/edit up to 15 custom fields to the Risk Exposure via an external API or use the current process of manually updating and importing the data via CSV-file.

Custom field data can be mapped to categories which appear in the Risk Exposure tile whether the field is contributing to the Risk Exposure score or not.

All custom field data can be seen under the related Risk Category on the Risk Exposure tile via the supplier's Risk Profile.

Experience key benefits

Customers have greater flexibility to systematically import data to the 15 custom fields in the Risk Exposure via an external API and will have a choice between using the current process of manually updating and importing the data via CSV file, or the new external API option.

Customers will also be able to include custom fields available by a licensed provider which are not part of the licensed provider framework offered by Supplier Risk, along with customer specific custom fields, via API.

Solution area

SAP Ariba Supplier Risk
SAP Ariba APIs
SAP Ariba Developer Portal

Implementation information

This feature is ready for immediate use for all customers with the applicable solutions but requires **customer enablement** steps.

Prerequisites and Restrictions

The customer must have an entitlement to SAP Ariba Supplier Risk.

The API call limit is set at 100 suppliers per call.

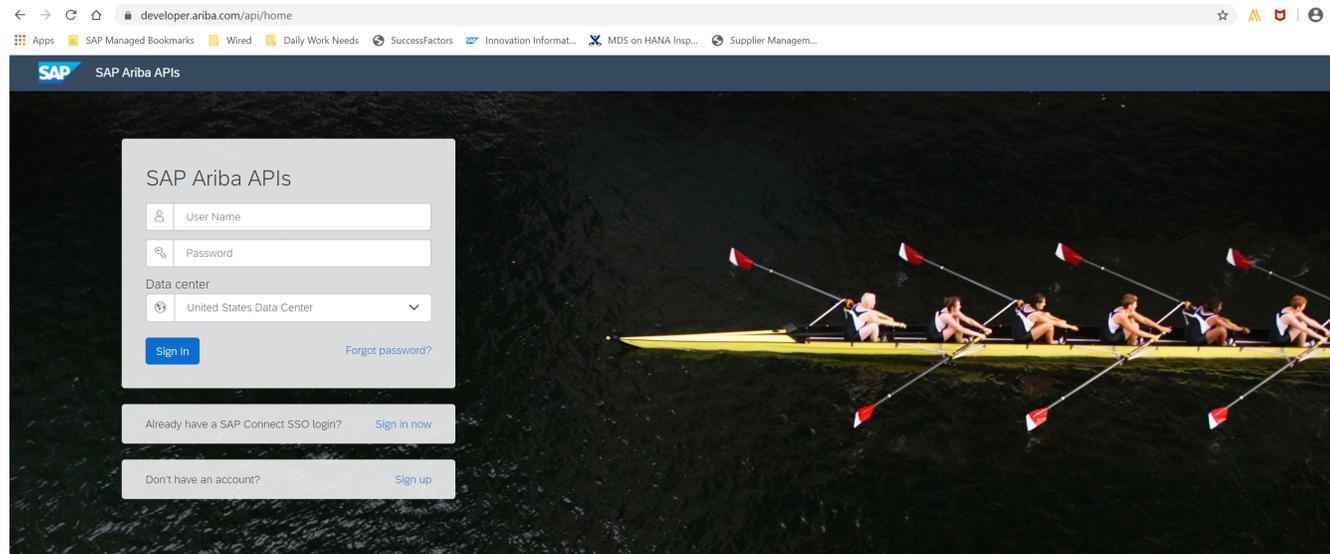
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Detailed feature information

In order for customers to view the Custom Field External API, they should use this link: <https://developer.ariba.com/api/>

The customer can either use their credentials to log in, or click the “sign up” link if they do not have an account.



Build powerful domain specific applications to address your customer needs using a rich environment and user friendly tools offered by SAP Ariba.

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Detailed feature information

Once the customer has signed in, they should navigate to **Developer Area -> Supplier Management** to view the available APIs (found on the left hand of the screen)

The screenshot shows a web browser window at `developer.ariba.com/api/apis`. The page is titled "SAP Ariba APIs - us" and is part of the "SUPPLIER MANAGEMENT" section. The left sidebar lists several REST APIs, with "External Approval API for Sourcing and Supplier Management" selected. The main content area displays details for this API, including its version (v2, Active), a description, rate limits, release notes, and environment details.

External Approval API for Sourcing and Supplier Management
Version v2 (Active) ▼

The External approval API for sourcing and supplier management processes external approvals for sourcing and supplier management tasks.
For complete documentation of this API, see [External Approval API for Sourcing and Supplier Management](#).

Rate Limit (Requests): No specific API limits in place for this API but dynamic run time throttling is in effect.

Release Notes
This is the second version

Environment Details

Environment	Description	Value
Production & Test URL	Runtime URL to access your test and production realm environments.	https://openapi.ariba.com/api/sourcing-approval/v2/prod
Sandbox (Mockbox) URL	Sandbox environment with mock sample data. This is not your test or production environment.	https://openapi.ariba.com/api/sourcing-approval/v2/sandbox
OAuth Server URL Prefix	OAuth Server used by the Cloud Business Applications.	https://api.ariba.com/

Detailed documentation [Download API Spec](#)

Schemes
HTTPS

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Detailed feature information

For help regarding how to use the SAP Ariba Developer Portal, including:

- How to set up user accounts/register applications for use on the developer portal
- Step-by-step instructions on how to create an application that consumes the APIs available
- How to incorporate the OAuth authentication portal

Please use the SAP Developer help guide found in the following link:

<https://help.sap.com/viewer/b61dd8c7e22c4fe489f191f66b4c48d6/cloud/en-US/8907b13c87e240639be8f546251b1e35.html>

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Detailed feature information and best practices

Customers who do not have a licensed provider may add licensed provider custom fields via the Risk Exposure Configuration UI, but will have to connect the supplier level details via API.

When using the Supplier Risk Custom Fields API, the customer must export the Suppliers / Suppliers from sourcing (depending on if they have SLP or SIPM), locate the SM Vendor ID for the supplier(s) needed, and use the SM Vendor ID of the associated suppliers when adding/edit supplier level data on the API.

Customers should configure the Risk Exposure Configurator **before** adding/editing the custom fields via the Custom Field API.

When custom fields are created, it is a best practice that Personally Identifiable Information (PII) should not be included in the custom field creation.