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Finding and Event Collaboration Integration API for Supplier Risk

SAP Ariba APIs
SAP Ariba Developer Portal
SAP Ariba Supplier Risk



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Finding and Event Collaboration Integration API for Supplier Risk

This guide is for application developers who want to support integration of your site with **Finding and Event Collaboration**.

You can use the Finding and Event Collaboration Integration API to:

- Enable findings data transfer between your SAP Ariba Supplier Risk site and **Finding and Event Collaboration**. This data transfers requires an HTTP destination in SAP Business Technology Platform, and creating a client application allows you to generate an OAuth secret that provides this destination with authentication to your site.

This guide applies to:

- SAP Ariba Supplier Risk
- SAP Ariba Supplier Risk, base edition

Endpoints Included in the Finding and Event Collaboration Integration API for Supplier Risk

The Finding and Event Collaboration Integration API for Supplier Risk includes the following endpoints:

Table 1: Endpoints in the Finding and Event Collaboration Integration API for Supplier Risk

Endpoint	Description
POST /userDataRequests	Posts a JSON request that returns the internal users assigned to the specified finding roles for the specified combinations of commodities, regions, and departments. For more information about these role assignments, refer to Assigning Internal Users to Roles in Findings Based on the Associated Commodities, Regions, and Departments .
PUT /findings/{findingId}	Updates fields in the specified finding.
POST /invites	Posts a JSON request that specifies supplier contacts to invite to a finding.

Prerequisites

- To create an application and request access to use this API, you must have access to the SAP Ariba Developer Portal. For details refer to [Steps to Start Using the SAP Ariba APIs in Help for the SAP Ariba Developer Portal](#).
- All queries made to this API must be authenticated using OAuth authentication. For details refer to [SAP Ariba Developer Portal Authentication in Help for the SAP Ariba Developer Portal](#).

Related Guides:

- [Setting Up SAP Ariba Supplier Risk](#)
- [Finding and Event Collaboration User Guide](#)
- [Help for the SAP Ariba Developer Portal](#)

Retrieving Internal User Assignments to Finding Roles Using the `userDataRequests` Endpoint

The `POST/ userRequests` endpoint of the Finding and Event Collaboration Integration API for Supplier Risk retrieves information about the assignment of internal users in your site to different finding roles in **Finding and Event Collaboration**.

Context

The user matrix (buyer category assignment) data import in your SAP Ariba Supplier Risk site assigns internal users to roles in findings for specific combinations of commodity, region, and department. For more information, refer to [Assigning Internal Users to Roles in Findings Based on the Associated Commodities, Regions, and Departments](#).

Finding and Event Collaboration uses the `POST/ userRequests` endpoint to retrieve these assignments from your site.

Note

In the sample URLs in this topic, replace `{{runtime_url}}` with the desired runtime URL from the **Environment Details** table on the SAP Ariba Developer Portal discovery page for this API.

Procedure

1. A finding creator creates a finding, specifying the applicable commodities, regions, and departments.
2. **Finding and Event Collaboration** retrieves finding role assignments from your site using the `POST/ userRequests` endpoint.

Example:

```
POST {{runtime_URL}}/userRequests&realm=mySite
{
  "domain": "unspsc",
  "commodities": [
    "43232304",
```

```

    "43232305"
  ],
  "regions": [
    "EMEA"
  ],
  "departments": [
    "300"
  ],
  "projectGroupNames": [
    "Finding Analyzer",
    "Finding Validator"
  ]
}

```

Table 2: Request Body Parameters

Name	Required?	Description
domain	Yes	The domain of your commodity code master data. For example, unspsc .
commodities	Yes	A list of one or more valid commodity codes for which to retrieve assignments.
regions	Yes	A list of one or more valid region codes for which to retrieve assignments.
departments	Yes	A list of one or more valid department codes for which to retrieve assignments.
projectGroupNames	Yes	A list of one or more finding roles for which to retrieve assignments. Valid values are: • Finding Validator • Finding Response Coordinator • Finding Analyzer • Finding Acknowledger

The request returns a list of internal users in your site who match the specified assignments, and those users are added to the finding in the specified roles in **Finding and Event Collaboration**. For example:

```

{
  "realmShortName": "Buyer Site",
  "uniqueName": "bsmith",
  "name": "Bob Smith",
  "passwordAdapter": "PasswordAdapter1",
  "emailAddress": "bsmith@buyer.com",
  "phone": "1-555-555-5555",
  "fax": "",
  "timeZoneID": "US/Pacific",
  "projectGroupNames":
    List [ "Finding Validator" ]
}

```

Updating Findings Using the `/findings/{findingId}` Endpoint

The `/findings/{findingId}` endpoint of the Finding and Event Collaboration Integration API for Supplier Risk updates certain data fields in findings.

Context

Finding and Event Collaboration uses the PUT `/findings/{findingId}` endpoint to update the status, creation and due date, and residual risk information in a finding in your SAP Ariba Supplier Risk site.

Note

In the sample URLs in this topic, replace `{{runtime_url}}` with the desired runtime URL from the **Environment Details** table on the SAP Ariba Developer Portal discovery page for this API.

Procedure

1. A finding creator creates a finding.
2. Users with different roles in the finding update it and it moves to different statuses.
3. The PUT `/findings/{findingId}` endpoint transfers data in specific fields between **Finding and Event Collaboration** and your site.

Example:

```
PUT {{runtime_url}}/findings/1234567&realm=mySite
{
  "parentContextId": "WS1900658",
  "parentSubContextId": "",
  "parentSubContextType": "",
  "parentServiceId": "",
  "findingStatus": "Complete",
  "createdAt": "2022-07-28 18:30:30",
  "dueDate": "2022-12-29 18:30:30",
  "smVendorId": "S1000000",
  "residualRisk": 3,
  "residualRiskStr": "High"
}
```

Table 3: Request Body Parameters

Name	Required?	Description
parentContextId	No	The unique ID of an engagement project associated with the finding, if the finding is associated with an engagement.

Name	Required?	Description
parentSubContextId	No	The unique ID of the control associated with the finding, if the finding is associated with a control.
parentSubContextType	No	The type of the control associated with the finding, if the finding is associated with a control.
parentServiceId	No	The commodity (service) codes of the service control associated with the finding, if the finding is associated with a service control.
findingStatus	No	Valid values are: • Draft • New • In Validation • Invalid • In Analysis • In Response Review • In Response Approval • Completed
createdAt	No	The timestamp of the finding's creation in the format YYYY-MM-DD HH:MM:SS.
dueDate	No	The due date for the finding in the format YYYY-MM-DD HH:MM:SS.
smVendorId	Yes	The SM vendor ID of the supplier associated with the finding.
residualRisk	No	The unique ID of the risk classification associated with the finding's residual risk, which is a number between 1 and 5.
residualRiskStr	No	The name associated with the unique residual risk classification, which is defined in your site's risk classification data.

The request returns an error code indicating success or failure of the update operation.

Related Information

[Defining Risk Classifications](#)
[Supplier Data API with Pagination](#)
[Data Imports for Supplier and Supplier-Related Data](#)

Inviting Supplier Contacts to a Finding Using the /invites Endpoint

The POST /invites endpoint of the Finding and Event Collaboration Integration API for Supplier Risk invites supplier contacts to participate in findings.

Prerequisites

Invited supplier contacts must be enabled to self-register in SAP Cloud Identity Services - Identity Authentication so that they can access findings in **Findings and Event Collaboration**. For more information, refer to [Enabling Finding and Event Collaboration](#).

Context

Finding and Event Collaboration uses the POST /invites endpoint to invite supplier contacts (external users) that exist in your SAP Ariba Supplier Risk site to participate in findings.

ⓘ Note

In the sample URLs in this topic, replace `{{runtime_url}}` with the desired runtime URL from the **Environment Details** table on the SAP Ariba Developer Portal discovery page for this API.

Procedure

1. A finding creates a finding.
2. **Finding and Event Collaboration** posts request to invite the specified contacts using the POST /invites endpoint.

Example:

```
POST {{runtime_URL}}/invites?realm=mySite
{
  "emailType": "FINDINGS_INVITE",
  "emailTokens": {
    "UUID": "Buyer 123",
    "FINDING_NAME": "Compliance Finding for Supplier ABC",
    "FINDING_ID": "123"
  },
  "recipientEmails": [
    "jsmith@supplier123.com",
    "ajones1@supplier123.com"
  ]
}
```

Table 4: Request Body Parameters

Name	Required?	Description
emailType	Yes	The only valid value is FINDINGS_INVITE .
emailTokens	Yes	A block containing values for email tokens, which are inserted automatically in the invitation email when it's generated. Currently supported tokens are: • UUID, the UUID of the finding. This UUID is used to generate the finding URL included in the email notification, which the invited supplier contacts use to access the finding. • FINDING_NAME, the name of the finding, which is inserted into notification text. • FINDING_ID, the unique ID of the finding that's visible in the user interface, which is inserted into notification text.
recipientEmails	Yes	A list of supplier contact email addresses.

The request returns an error code indicating success or failure of the operation.

Version History for the Finding and Event Collaboration Integration API for Supplier Risk

Please use the active version of the Finding and Event Collaboration Integration API for Supplier Risk

API version	Status	As of release
v1	Active	2211

Related Information

[Help for the SAP Ariba Developer Portal](#)

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