



PUBLIC

Document Version: 2608 – 2026-08

Contract Terms Management API

SAP Ariba Developer Portal

SAP Ariba APIs

SAP Contracts

SAP Strategic Sourcing Suite



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Contract Terms Management API

This guide is for a customer developer who develops a client application for creating contract terms and contract requests and retrieving information about the contract terms and contract requests.

The Contract Terms Management API is a REST API that enables buyers using suite-integrated solutions to create contract terms documents in contract workspace and corresponding contract requests in SAP Ariba Procurement solutions. You can also use this API to retrieve details such as the contract term ID, contract request ID, contract ID, and so on by passing a contract workspace ID.

Suite integration enables integration between procurement or invoicing solutions from SAP Ariba Procurement solutions and SAP Ariba strategic sourcing solutions such as SAP Ariba Contracts.

You can use the Contract Terms Management API along with Contract Compliance API and the Contract Workspace Modification API to develop a solution that creates and manages contracts in both procurement and sourcing solutions.

For information about the workflow for this API, see [Workflow for the Contract Terms Management API \[page 8\]](#).

This document applies to:

- SAP Ariba APIs
- SAP Ariba Developer Portal
- SAP Ariba Strategic Sourcing Suite
- SAP Ariba Contracts

Restrictions

This API does not support:

- contract line item documents (CLID)
- combined spend contracts
- custom fields or custom terms

For more information

- [Contract workspace modification API](#)
- [Contract Compliance API](#)

Endpoints Included in the Contract Workspace Management APIs

This topic describes the different endpoints supported by each API within the Contract Workspace Management APIs.

Endpoints Included in the Contract Workspace Modification API

The Contract Workspace Modification API consists of the following endpoints:

Endpoint	Description
POST /contractworkspaces	Creates a contract workspace using the ContractWorkspace Model Object that contains Contract Header fields metadata. For more information, refer to Creating Contract Workspaces Using the Contract Workspace Modification API.
POST /contractworkspaces/{contractId}/state	Updates the status of a published procurement contract workspace to DraftAmendment (action = amend) so that you can modify the contract workspace. You can use the same endpoint with the action parameter set to complete amendment to trigger publishing for Administrative or PriceUpdate amendments. For more information, refer to Changing the State of Procurement Contract Workspace Using the Contract Workspace Modification API.
PATCH /contractworkspaces	Updates an existing contract workspace by using the provided contract workspace fields for updating the contract. For more information, refer to Updating Contract Workspaces Using the Contract Workspace Modification API.

Endpoints Included in the Contract Terms Management API

The Contract Terms Management APIs consists of the following endpoints:

Endpoint	Description
POST /contractworkspaces/{contractId}/contractTerms	Creates a contract term in the specified contract workspace and a contract request for compliance contracts in the specified buyer realm. For additional information, refer to Creating and Reviewing Contract Terms by Using the Contract Term Management API [page 8].

Endpoint	Description
GET /contractWorkspaces/{contractId}/contractTerms	Retrieves details including contract term ID, contract request ID, and contract ID for the specified contract workspace ID. For additional information, refer to Creating and Reviewing Contract Terms by Using the Contract Term Management API [page 8] .
POST /contractWorkspaces/{contractId}/contractTerms/{contractTermId}/state	Synchronizes the contract line item information of a contract workspace with the linked compliance contract by specifying the IDs of the contract workspace and the contract terms document. If the request is successful, the API initiates an asynchronous job and returns the job ID for reference. For additional information, refer to Synchronizing Contract Line Item Data of a Contract Workspace With Linked Compliance Contract Using Contract Terms Management API .

Endpoints Included in the Contract Workspace Retrieval API

The Contract Workspace Retrieval API consists of the following endpoints:

Endpoint	Description
GET /contractWorkspaces	Gets contract workspaces matching the provided criteria. For more information, refer to Searching for Contract Workspaces Using the Contract Workspace Retrieval API .
GET /contractWorkspaces/{contractId}	Returns the single contract workspace matching the provided contract workspace ID. For more information, refer to Getting Contract Workspaces Matching the Provided ID Using the Contract Workspace Retrieval API .

Endpoints Included in the Contract Line Items Document Retrieval API

The Contract Line Items Document Retrieval API consists of the following endpoints:

Endpoint	Description
GET /contractWorkspaces/{contractId}/contractLineItemDocuments/{documentId}	Retrieves the document and the metadata associated with the specified document ID and the contract ID. The metadata includes all the standard fields, custom fields, task IDs, task names, line item types (including hierarchical line items and line items with pricing conditions), and translations of line items in the CLID. The API also retrieves all the versions of the CLID excluding the version that is in the Not Created status. For more information, refer to Getting the Metadata of a Contract Line Items Document Using the Contract Line Items Document Retrieval API.

Endpoints Included in the Contract Line Items Document Download API

The Contract Line Items Document Download API consists of the following endpoints:

Endpoint	Description
GET /contractWorkspaces/{contractId}/contractLineItemDocuments/{documentId}/files	Downloads the CLID corresponding to the specified document ID and contract workspace ID. For more information, refer to Downloading a Contract Line Items Document Using the Contract Line Items Document Download API.

Endpoints Included in the Contract Line Items Document Management API

The Contract Line Items Document Management API consists of the following endpoints:

Endpoint	Description
POST /contractWorkspaces/{contractId}/contractLineItemDocuments	Creates a CLID in the specified contract workspace. For more information, refer to Creating a Contract Line Items Document in a Contract Workspace using the Contract Line Items Document Management API.
PATCH /contractWorkspaces/{contractId}/contractLineItemDocuments/{id}	Modifies the attributes of an existing CLID in the specified contract workspace. For more information, refer to Updating a Contract Line Items Document Using the Contract Line Items Document Management API.

Endpoints Included in the Contract Line Items Document Publish API

The Contract Line Items Document Publish API consists of the following endpoints:

Endpoint	Description
POST /contractWorkspaces/{contractId}/contractLineItemDocuments/{id}/state	Publishes the contract line items document (CLID) associated with a procurement contract workspace. For more information, refer to Publishing Contract Line Items Document by Using the Contract Line Items Document Publish API.

Endpoints Included in the Contract Line Items Document Import API

The Contract Line Items Document Import API consists of the following endpoints:

Endpoint	Description
POST /contractWorkspaces/{contractId}/contractLineItemDocuments/{documentId}/files	Imports the line item data to the CLID of a contract workspace. For more information, refer to Importing Line Items to a Contract Line Items Document Using the Contract Line Items Import API.
	Deletes or Deactivates Line Items in a Contract Line Items Document of a contract workspace. For more information, refer to Deleting or Deactivating Line Items in a Contract Line Items Document Using the Contract Line Items Import API.
	Imports Deactivated Line Items From an Integrated ERP System to a contract workspace. For more information, refer to Importing Deactivated Line Items From an Integrated ERP System to a Contract Workspace Using Contract Line Items Import API.

Endpoints Included in the Contract Workspace Delete API

The Contract Workspace Delete API consists of the following endpoints:

Endpoint	Description
DELETE /contractWorkspaces/{contractId}	Deletes a contract workspace in SAP Ariba Contracts. For more information, refer to Deleting a Contract Workspace Using the Contract Workspace Delete API.

Workflow for the Contract Terms Management API

This topic describes a logical workflow for implementing the Contract Terms Management API.

The following steps indicate a logical workflow for this API:

1. Sourcing user or the client application creates a contract workspace in SAP Ariba Contracts or SAP Ariba strategic sourcing solutions. Sourcing users can either create the contract workspace from the UI or configure the client application to create the workspace by using the Contract Workspace Modification API.
2. The client application creates a contract terms document in the contract workspace and a contract request in SAP Ariba Procurement solutions
3. Buyer user completes the approval workflow for the contract request in SAP Ariba Procurement solutions to generate the contract ID. You can complete the approval from the SAP Ariba Procurement solutions UI.
4. (Optional) The client application retrieves information about the contract terms document and the compliance contract .

Creating and Reviewing Contract Terms by Using the Contract Term Management API

This topic describes the procedure for adding new contract terms and retrieving information about contract terms by using the Contract Terms Management API.

Prerequisites

- To create an application and request access to use the SAP Ariba APIs relevant to this feature, 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](#).
- Before you can create contract terms, you must have created a contract workspace in SAP Ariba Contracts or SAP Ariba strategic sourcing solutions.

Context

The Contract Terms API enables you to create a contract terms document in the contract workspace and a corresponding contract request in Ariba compliance contracts. You can also use the API to query for contract terms details and compliance contract details.

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. Obtain the ID of the contract workspace where you want to create the contract terms.
2. To create a contract terms document in the contract workspace and a corresponding contract request in SAP Ariba Procurement solutions, use the **POST** `/contractWorkspaces/{contractId}/contractTerms` endpoint as follows:

```
POST {{runtime_url}}/contractWorkspaces/contractworkspaceID/contractTerms?
user=user1&passwordAdapter=pwd1&realm=realm1
RequestBody:
{
  "sspRealm" = "realm1"
}
```

where

contractworkspaceID is the ID of the contract workspace where you want to create the contract terms document.

realm1 is the name of the realm to which the sourcing and procurement applications belong. In case of a Federated Process Control (also known as multi ERP or mERP) setup, specify the child site (realm) ID for the `sspRealm` field in the request body.

On successful creation of the contract terms document and the corresponding contract request, you receive a success message. The response body contains the contract terms document ID and contract request ID along with other details about the newly-created contract terms document and the contract request.

If the **POST** operation encountered an error, you receive an error message that indicates the nature of the error.

3. To view details about the contract terms document in a contract workspace and the corresponding contract request, use the **GET** `/contractWorkspaces/{contractId}/contractTerms` endpoint as follows:

```
GET {{runtime_url}}/contractWorkspaces/contractworkspaceID/contractTerms?
user=user1&passwordAdapter=pwd1&realm=realm1
```

where

contractworkspaceID is the ID of the contract workspace from which you want to retrieve contract terms document details.

When the **GET** request is successful, you receive the following details in the response:

```
{
  "documentId": "Doc12345",
  "owner": "Robin",
  "status": "Draft",
  "title": "Untitled Contract Terms",
  "lastModifiedDate": "Sat May 23 18:02:12 GMT 2020",
  "creationDate": "Sat May 23 18:02:06 GMT 2020",
}
```

```
"version": "1"
"sspContractRequestId": "CR1",
"sspContractId": "C1",
"sspContractStatus": "Not Created",
"sspContractRequestStatus": "Composing",
}
```

where

documentId is the contract terms document ID in the contract workspace.

sspContractRequestId is the contract request ID in the procurement solution.

sspContractId is the contract ID in the procurement solution.

If the GET request encountered an error, you receive a status message that indicates the nature of the error.

Results

For a list of response codes for the Contract Terms Management API, see [Error Messages Returned by the Contract Workspace Management APIs](#).

Response Codes for Contract Terms Management API

The following table describes the response codes the Contract Terms Management API returns.

Response Code	Response Text	Description
200	Success	Returns the contract terms document details.
400	Bad Request	Indicates that one or more parameters specified in the request are incorrect.
401	Unauthorized request	Indicates that you are using an access token that is expired or incorrect.
403	Forbidden	Indicates that you do not have the right to access the requested resource.
404	Not found	Indicates that no matching entries could be found.

API-Specific Disclaimers and Legal Information

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U.S. Patent Nos. 6,199,050, 6,216,114, 6,223,167, 6,230,146, 6,230,147, 6,285,989, 6,408,283, 6,499,018, 6,564,192, 6,584,451, 6,606,603, 6,714,939, 6,871,191, 6,952,682, 7,010,511, 7,047,318, 7,072,061, 7,084,998; 7,117,165; 7,225,145; 7,324,936; 7,536,362; 8,364,577; and 8,392,317. Patents pending.

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