

SAP Ariba

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ETendering Notice Management API

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ETendering Notice Management API

This guide is for customer administrators seeking to publish public procurement notices to an external portal through a third party service provider.

The ETendering Notice Management API enables customer administrators to retrieve the list of all notices that can be published to an external portal. They can then retrieve the details of a specific notice that they want to publish. After the notice is published to the portal through a third party service provider, the notice submission status is updated to SAP Ariba Sourcing.

Prerequisites

- The feature ET-9: Support for Publishing Public Procurement Notices on the Tenders Electronic Daily (TED) Portal must be enabled for your site.
- The feature **ETendering Notice Management API** must be enabled for your site.
- The field **Publish Through API** must be set to Yes in the sourcing template used by the public sector event.
- 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.
- The user whose credentials are passed in the API call must be a project owner or a team member.

This guide applies to:

- SAP Ariba APIs
- SAP Ariba Developer Portal
- SAP Ariba Sourcing

Related Guides

Managing Events with Guided Sourcing

Help for the SAP Ariba Developer Portal

Endpoints in ETendering Notice Management API

The ETendering Notice Management API supports the following endpoints:

Endpoints	Description
`GET /etendering/v1/publicprocurement/notices/pages/{pageNumber}`	Retrieves the list of notices which are in PendingPublish State.
`GET /etendering/v1/publicprocurement/notices/{noticeId}`	Retrieves notice details of the specified notice ID. The notice details are in XML format and encrypted.
`POST /etendering/v1/publicprocurement/notices/{noticeId}/state`	Sends the portal submission status of the specified notice ID to SAP Ariba Sourcing.

Workflow for ETendering Notice Management API

The ETendering Notice Management API enables you to retrieve the list of all notices that can be published to an external portal. You can then retrieve the details of a specific notice that you want to publish. After the notice is published to the portal through a third party service provider, the notice submission status is updated to SAP Ariba Sourcing.

The following workflow describes the sequence in which you can invoke the endpoints:

1. The client application queries for the list of notices that are in the Pending Publish status.
2. Buyer user reviews the response and obtains the ID of the notice.
3. The client application queries for the details of the notice by providing the notice ID. The notice details are in XML format and Base64 encoded.
4. The client application sends the portal submission status of the specified notice ID to SAP Ariba Sourcing.

Retrieving Details of Notices That can be Posted on the External Procurement Portal

You can use the ETendering Notice Management API to get the list of notices that can be posted on the public procurement portal.

Prerequisites

- The feature ET-9: Support for Publishing Public Procurement Notices on the Tenders Electronic Daily (TED) Portal must be enabled for your site.
- The feature **ETendering Notice Management API** must be enabled for your site.

- The field **Publish Through API** must be set to Yes in the sourcing template used by the public sector event.
- 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.

Context

You can use the `GET /etendering/v1/publicprocurement/notices/pages/{pageNumber}` endpoint to get the list of notices. On successful execution, the endpoint returns the following details for each notice in PendingPublish state:

- Project ID
- Event ID
- Notice ID
- Portal Name
- Portal Version
- Notice Type

> **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

To get the list of notices that you can submit to the procurement portal, use the `GET /etendering/v1/publicprocurement/notices/pages/`*`pageNumber`* endpoint as follows:

```
GET {{runtime_url}}/etendering/v1/publicprocurement/notices/pages/pageNumber?
user=username&passwordAdapter=PasswordAdapterName&realm=realm
```

Where

`username` is the name of the user whose credentials are used to authenticate the API request.

`passwordadapter` is the password adapter used to authenticate the user specified in `user`.

`realm` is the name of your site.

`pageNumber` is a path parameter. It is the page number from which notice details have to be retrieved.

You can specify maxPageSize in the HTTP request header using the following syntax:

prefer: maxPageSize=nn

Where:

nn is the maximum number of notices for which objects are returned in each page of the response. The default and maximum value for nn is 50.

The endpoint returns details of notices that are in PendingPublish state.

```
{
    "notices: [
        ...,
        {
            "projectId": "WS14093",
            "eventId": "Doc14096",
            "noticeId": "Doc14097",
            "portalName": "TED_EForms",
            "portalVersion": "1.9",
          "noticeType": "CN_GENERAL_DIRECTIVE",
        }
        ...
    ]
}
```

To troubleshoot your queries to the ETendering Notice Management API, refer to Error Messages Returned by the ETendering Notice Management API [page 10] .

Retrieving Specific Notice Details to Post on the External Procurement Portal

After getting the details of all notices that can be posted on the external procurement portal, you can get notice details of each notice by specifying the notice ID.

Prerequisites

- The feature ET-9: Support for Publishing Public Procurement Notices on the Tenders Electronic Daily (TED) Portal must be enabled for your site.
- The feature **ETendering Notice Management API** must be enabled for your site.
- The field **Publish Through API** must be set to Yes in the sourcing template used by the public sector event.
- 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.

Context

You can use the `GET /etendering/v1/publicprocurement/notices/{noticeId}` endpoint to get the details of the specified notice. On successful execution, the endpoint returns the following details:

- Project ID
- Event ID
- Notice ID
- Portal Name
- Portal Version
- Notice Type
- XML Data

> **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

To get the list of notices that you can submit to the procurement portal, use the `GET /etendering/v1/publicprocurement/notices/`*`noticeId`* endpoint as follows:

```
GET {{runtime_url}}/etendering/v1/publicprocurement/notices/noticeId?
user=username&passwordAdapter=PasswordAdapterName&realm=realm
```

Where

`username` is the name of the user whose credentials are used to authenticate the API request.

`passwordadapter` is the password adapter used to authenticate the user specified in `user`.

`realm` is the name of your site.

`noticeId` is the ID of the notice whose details are to be fetched.

The endpoint returns the notice details in encoded XML format.

```
{
    "notices: [
        ...,
        {
            "projectId": "Doc5339181",
            "eventId": "Doc123",
            "noticeId": "Doc5339180",
            "portalName": "TED",
            "portalVersion": "1.9",
          "noticeType": "CORRIGENDUM",
          "XML Data": "..........."

        },
        ...
    ]
}
```

To troubleshoot your queries to the ETendering Notice Management API, refer to Error Messages Returned by the ETendering Notice Management API [page 10] .

Updating Notice Submission Status to SAP Ariba Sourcing

Customers submit notices to the public procurement portal through a third party service provider and update the submission status in SAP Ariba Sourcing.

Prerequisites

- The feature ET-9: Support for Publishing Public Procurement Notices on the Tenders Electronic Daily (TED) Portal must be enabled for your site.
- The feature **ETendering Notice Management API** must be enabled for your site.
- The field **Publish Through API** must be set to Yes in the sourcing template used by the public sector event.
- 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.

Context

You can use the `POST /etendering/v1/publicprocurement/notices/{noticeId}/state` endpoint to update the status after submitting the notice to the external portal. Depending on the submission status, the following mandatory request fields are returned:

If the status is	Response Includes
Submitted	• Status • Submission Date • Submission ID
Failed	• Status • Submission Date • Submission ID • Error Message

If the status is	Response Includes
Published	• Status • Portal Notice ID • Submission Date • Submission ID • Publication Date • ojsID • no_doc_ojs

You can post the POST endpoint with the Submitted status multiple times before posting with the Failed or Published statuses. However, after you post with either Published or Failed status, you cannot post the Submitted status again. Submission date is updated based on the last call.

> **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

To update the status of the notice that you've submitted to the procurement portal, use the `POST /etendering/v1/publicprocurement/notices/{noticeId}/state` endpoint as follows:

```
POST {{runtime_url}}/etendering/v1/publicprocurement/notices/noticeId/state?
user=username&passwordAdapter=PasswordAdapterName&realm=realm
```

Where

`username` is the name of the user whose credentials are used to authenticate the API request.

`passwordadapter` is the password adapter used to authenticate the user specified in `user`.

`realm` is the name of your site.

`noticeId` is the ID of the notice whose status you want to send to SAP Ariba.

The following are the request payloads:

```
{
  "status": "PUBLISHED",
  "portalNoticeID": {
    "en": "https://www-tpp.find-tender.service.gov.uk/Notice/000057-2024!",
     "fr": "https://www-tpp.find-tender.service.gov.uk/Notice/000057-2024!"
  },
  "publicationDate": 1720097048,
  "submissionDate": 1720097048,
  "submissionId": "12345",
  "ojsID": "GazetteIssueId",
  "no_doc_ojs": "publication_id"
}
```

```
{
  "status": "FAILED",
```

```
        "submissionDate": 1720097048,
         "submissionId": "12345",
         "errorMessage": [
             "Validation Error",
             "Rejected By Portal"
        ]
      }
```

```
      {
        "status": "SUBMITTED",
        "submissionDate": 1720097048,
         "submissionId": "12345",
      }
```

To troubleshoot your queries to the ETendering Notice Management API, refer to Error Messages Returned by the ETendering Notice Management API [page 10] .

Error Messages Returned by the ETendering Notice Management API

Use this information to troubleshoot your queries to the ETendering Notice Management API.

HTTP Response Codes

HTTP Response Code	HTTP Message	Additional Information
400	Bad request. One or more parameters you sent in the request are incorrect.	Double-check the spelling of your request parameter, then resubmit.
401	Unauthorized request. Verify that the OAuth token is not expired and is valid for this API.	Your OAuth token is invalid or missing. Double-check the OAuth token, then resubmit.
403	Forbidden	Your query attempts to access a resource for which it does not have permission.
404	Notice ID not found	Your query requests notice ID that is not in the system.
500	Internal error while getting List of Notices in Submitted state	This indicates a system error, such as memory or network issues. Try again after some time or contact SAP Ariba Support.
500	Internal error getting Notice details by Notice by ID.	This indicates a system error, such as memory or network issues. Try again after some time or contact SAP Ariba Support.

Response Body Errors

An `error` object in a response body may contain the following `errorCode` and `message` values.

errorCode	message	Additional Information
10001	The user parameter is missing	The user parameter is missing in the request.
10051	Notice ID not found	Check the notice ID.
10055	User isn't authorized to perform this request	Invalid token or wrong credentials such as `username`, `realm`, and `passwordadapter`.
50082	Internal error while getting List of Notices in Submitted state.	Check whether there are notices in the Submitted state.
50082	Internal error getting Notice details by Notice ID.	Check the notice ID.

Version History for the ETendering Notice Management API

The ETendering Notice Management API versions are listed in the following table.

API Version	Status	As of Release
V1	Active	2502 (February 2025)

API-Specific Disclaimers and Legal Information

The SAP Ariba Developer Portal included in the SAP Ariba APIs product and the APIs made available on this site are provided solely at the discretion of SAP without warranty of any kind, and SAP may change, suspend, or cancel any or all features or functions of the SAP Ariba APIs product or revise the website at any time. Any production use of or commercialization of applications containing any APIs provided on this website is prohibited without a written agreement between your company and SAP governing such activities.

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