Oracle Fusion Cloud Procurement

How do I set up Oracle External Purchase Prices?

25D

Oracle Fusion Cloud Procurement
How do I set up Oracle External Purchase Prices?

25D

G40957-01

Copyright © 2025, Oracle and/or its affiliates.

Author: Alankrita Prakash

Contents

Get Help i

1 Setup Overview 1
How do I set up Oracle External Purchase Prices? 1

2 Prepare 3
What are the prerequisites for setting up Oracle External Purchase Prices? 3

3 Setup Tasks 5
How do I create mappings? 5
How do I set up default attribute values for blanket purchase agreements? 6
How do I define the selection criteria? 6

4 Import Contracts into External Purchase Prices 9
How do I import contracts using FBDI? 9
How do I import contracts using REST APIs? 9

5 Run Scheduled Processes 11
How do I create external purchase prices? 11
How do I create blanket purchase agreements? 11

Get Help

There are a number of ways to learn more about your product and interact with Oracle and other users.

Get Help in the Applications

Some application pages have help icons to give you access to contextual help. If you don't see any help icons on your page, click your user image or name in the global header and select Show Help Icons. If the page has contextual help, help icons will appear.

Get Training

Increase your knowledge of Oracle Cloud by taking courses at *Oracle University*.

Join Our Community

Use *Cloud Customer Connect* to get information from industry experts at Oracle and in the partner community. You can join forums to connect with other customers, post questions, suggest *ideas* for product enhancements, and watch events.

Share Your Feedback

We welcome your feedback about Oracle Applications user assistance. If you need clarification, find an error, or just want to tell us what you found helpful, we'd like to hear from you.

You can email your feedback to *oracle_fusion_applications_help_ww_grp@oracle.com*.

Thanks for helping us improve our user assistance!

1 Setup Overview

How do I set up Oracle External Purchase Prices?

At a high level, this is what you need to do to set up Oracle External Purchase Prices:

1. Perform these setup tasks:
   - *Define mappings*.
   - *Define default attribute values for blanket purchase agreements created from external purchase prices*.
   - *Define the selection criteria*.
2. Import contracts using *FBDI* or *REST APIs*.
3. *Create external purchase prices*.
4. *Create blanket purchase agreements (BPAs)*.

After the setup is complete, BPAs are available for use in catalogs, requisitions, and purchase orders.

> **Tip:** To set up an approval workflow for creating external purchase prices, refer to *Oracle External Purchase Price Approvals Setup*.

2 Prepare

What are the prerequisites for setting up Oracle External Purchase Prices?

These are the prerequisites required for a successful setup of Oracle External Purchase Prices:

- Implement procurement with all required setups. You should be able to successfully create blanket purchase agreements (BPAs) manually or through file-based data import (FBDI).
- You must be assigned a role that has all the privileges of the predefined Purchase Pricing Manager role.

Related Topics

- Purchase Pricing Manager (Job Role)

3 Setup Tasks

How do I create mappings?

Use the External Purchase Prices Mappings page to create mappings for requisitioning business units (BUs) and other optional categories such as manufacturer, supplier site, and so on. Create these mappings when values for some of the attributes imported from the external application are different from the corresponding attributes in Oracle Fusion Cloud Procurement.

Here's how:

1. From the Procurement section, select the **External Purchase Prices** work area and click the **Mappings** tab at the lower left-side of the page.
2. Create requisitioning BU mappings as follows:
   a. On the Requisitioning BU tab, click **Add**.
   b. In the Create mapping drawer:
      i. Enter the source organization code or identifier and select the procurement BU to which it needs to be mapped.
      ii. Add one or more requisitioning BUs associated with the procurement BU that you selected in the earlier step.
   c. Click **Create**.

> **Tip:** You can also create requisitioning BU mappings using the Setup and Maintenance work area. Search for and select the **Manage External Purchase Prices Requisitioning BU Mapping** task in the Procurement offering and map one or more requisitioning BUs of a procurement BU to a source organization.

3. If you want to create manufacturer mappings, then click the **Manufacturer** tab and add entries to map the source manufacturer to the corresponding manufacturer defined as a trading partner.
4. If you want to create purchase category mappings, then click the **Purchasing Category** tab and add a new entry as follows:
   - To map the manufacturer part number to a purchasing category, specify values for the Manufacturer Part and Purchasing Category fields.
   - If a manufacturer part number belongs to different manufacturers, then map the given manufacturer part number and the manufacturer to different purchasing categories.
   - To create mappings based on UNSPSC codes, specify values for the UNSPSC Code and Purchasing Category fields.
5. If you want to create supplier site mappings, then click the **Supplier Site** tab and add a new entry to map a source supplier to a supplier and supplier site.

   You can also map the same source supplier to different supplier sites in different procurement BUs.
6. If you want to create unit of measure mappings, then click the **Unit of Measure** tab and add a new entry to map the source unit of measure (UOM) and quantity to a UOM code.

   You can also map the same source unit of measure to different UOM codes for different suppliers.

> **Tip:** To create mappings in bulk, click **Download Template**. This predefined template uses the Oracle Visual Builder Add-in for Microsoft Excel to download and create external purchase price mappings.

Related Topics

- External Purchase Prices Mappings
- What's new for Update 25B: Define External Purchase Prices Mappings for UNSPSC Codes with Purchasing Categories

How do I set up default attribute values for blanket purchase agreements?

Use the External Purchase Prices Purchase Agreement Defaults page to configure defaults for certain purchase agreement attributes. These default values are applied when blanket purchase agreements (BPAs) are created from external purchase prices.

Here's how:

1. In Setup and Maintenance, search for and select the **Manage External Purchase Prices Purchase Agreements Defaults** task in the Procurement offering.
2. If you want to define defaults for all business units:
   a. Click **Actions ...** for the All Business Units record, and then select **Edit External Purchase Prices Purchase Agreement Defaults**.
   b. Set up default values as needed and save them.
3. If you want to define defaults for only specific business units:
   a. Click **Add**.
   b. Select an active requisitioning BU from the drop-down list and then specify the default values as needed.
   c. Click **Save**.

Related Topics

- What's new for Update 24D: Configure Specific Purchase Agreement Attributes to Default Through External Purchase Prices

How do I define the selection criteria?

Use the source type, party type, or lowest price attributes to define the selection criteria. You can apply the selection criteria for a given requisitioning business unit (BU) or all requisitioning BUs.

Here's how:

1. In Setup and Maintenance, search for and select the **Manage External Purchase Prices Selection Criteria** task in the Procurement offering.

2. Click **Add** and then specify values for:
   - Requisitioning BU: Select the requisitioning BU for which you're setting up the selection criteria.
   - Source Type: Select the option to specify your preferred order for sourcing external purchase prices.

Possible Values	Description
Local, regional, group purchasing organization (GPO)	Select this option when you want external purchase prices to be selected based on the following decreasing order: - Local - Regional - GPO
Regional, local, GPO	Select this option when you want external purchase prices to be selected based on the following decreasing order: - Regional - Local - GPO
None	Select this option if you don't want source type to be considered for selecting external purchase prices.

   - Party Type: Select whether you prefer to purchase your items from a distributor or manufacturer. Select **None** if you don't want the party type to be considered for selecting external purchase price lines.

     This criterion is used after applying the source type criteria.
   - Lowest Price: Select this checkbox if you prefer an external purchase price with the lowest price.

     This criterion is applied after applying the source type and party type criteria.

4 Import Contracts into External Purchase Prices

How do I import contracts using FBDI?

Import large volumes of external purchase prices into interface tables using the SchExternalPurchasePricesImportTemplate.xlsm template.

Here's how:

1. Download the SchExternalPurchasePricesImportTemplate.xlsm template from the Oracle Fusion Cloud Procurement File-Based Data Import (FBDI) for Procurement guide.
2. Load data into the SCH_EPP_HEADERS_INT and SCH_EPP_LINES_INT tabs.
3. Import the template using the guidance provided in the Instructions and CSV Generation tab of the spreadsheet.

> **Note:** You can only create external purchase prices using file-based data import (FBDI). To update or cancel any existing external purchase prices, use REST APIs.

Related Topics

- Oracle Fusion Cloud Procurement File-Based Data Import (FBDI) for Procurement

How do I import contracts using REST APIs?

Import external purchase prices from external contracting applications or group purchasing organizations into interface tables using the External Purchase Prices Requests resource.

Invoke the following REST endpoint using the POST method:

```
https://<HOST_NAME>/fscmRestApi/resources/11.13.18.05/externalPurchasePricesRequests
```

In this URL, replace HOST_NAME with the host name of your Fusion instance.

Related Topics

- REST API for Oracle Fusion Cloud Procurement

5 Run Scheduled Processes

How do I create external purchase prices?

Run the Import External Purchase Prices scheduled process to import data from interface tables and create external purchase prices.

Here's how:

1. Run the Import External Purchase Prices scheduled process.
2. Review and fix the interface records for any errors.

> **Tip:** To process interface records partially when there are records with errors during import, opt in to the *Allow Partial Processing of Interface Records in External Purchase Prices* feature.

Related Topics

- Import External Purchase Prices
- What's new for Update 25A: Update External Purchase Prices Interface Records

How do I create blanket purchase agreements?

Run the Import Purchase Agreements from External Purchase Prices scheduled process to pick up data from the previously created external purchase prices and create blanket purchase agreements (BPAs).

Here's how:

1. Run the Import Purchase Agreements from External Purchase Prices process to create BPAs from the previously created external purchase prices.
2. Review and fix the records for any errors.

> **Tip:** To create separate BPAs based on source contract number, opt in to the *Create Blanket Purchase Agreements by Source Contract Number* feature.

Related Topics

- Import Purchase Agreements from External Purchase Prices