

Oracle Financial Services Economic Indicators

User Guide

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ORACLE
Financial Services

Economic Indicators

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Document Control

Version Number	Revision Date	Change Log
1.0	June 2022	Created the first draft of the document.
2.0	September 2022	Updated document for Summary UI changes.

Table of Contents

- 1 Get Help 5**
 - 1.1 Get Help in the Applications 5
 - 1.1.1 *Additional Resources* 5
 - 1.2 Learn About Accessibility 5
 - 1.3 Get Support..... 5
 - 1.4 Get Training..... 5
 - 1.5 Join Our Community 6
 - 1.6 Share Your Feedback 6
 - 1.7 Before You Begin 6
- 2 Economic Indicators 7**
 - 2.1 Economic Indicator Summary Page 7
 - 2.2 Search Economic Indicator 8
 - 2.3 Add an Economic Indicator..... 9
 - 2.4 View and Edit Economic Indicator 11
 - 2.5 Copy Economic Indicator 11
 - 2.6 Delete Economic Indicator 12
 - 2.7 Dependency Check 12

1 Get Help

Topics:

- [Get Help in the Applications](#)
- [Learn About Accessibility](#)
- [Get Support](#)
- [Get Training](#)
- [Join Our Community](#)
- [Share Your Feedback](#)
- [Before You Begin](#)

1.1 Get Help in the Applications

Use Help icons to access help in the application.

Note that not all pages have Help icons. You can also access the [Oracle Help Center](#) to find guides and videos.

1.1.1 Additional Resources

- Community: Use [Oracle Cloud Customer Connect](#) to get information from experts at Oracle, the Partner Community, and other users.
- Training: Take courses on Oracle Cloud from [Oracle University](#).

1.2 Learn About Accessibility

For information about Oracle's commitment to accessibility, visit the [Oracle Accessibility Program](#). Videos included in this guide are provided as a media alternative for text-based topics also available in this guide.

1.3 Get Support

You can get support at [My Oracle Support](#).

For accessible support, visit Oracle Accessibility Learning and Support.

1.4 Get Training

Increase your knowledge of Oracle Cloud by taking courses at [Oracle University](#).

1.5 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, and watch events.

1.6 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 did like to hear from you.

You can email your feedback to [My Oracle Support](#).

Thanks for helping us improve our User Assistance!

1.7 Before You Begin

Refer to following Documents:

- [See What's New](#)
- [Get started with Cash Flow Engine Cloud Service](#)

2 Economic Indicators

An Economic Indicator is any economic statistic such as the Consumer Price Index (CPI), growth rate of the Gross Domestic Product (GDP), unemployment rate, Purchasing Managers Index, indices of consumer confidence, and so on. Such macroeconomic statistics tell us how well the economy has behaved in the past. Some economic indicators are referred to as lagging indicators while others are classified as leading indicators. Leading indicators can provide insights into the future direction of the economy.

Economic Indicators Module allows you to define and store such historical indicators. It provides baseline from which forecasts of future values can be generated that can affect cash flow calculation for Inflation Indexed Instruments, new business or other modeling assumptions.

To view the Economic Indicators, navigate to Maintenance and then select Economic Indicators, an empty window is displayed. After you have defined one or more Economic Indicators, the Economic Indicators Summary Page shows all the Economic Indicators that you have previously defined.

Topics:

- [Economic Indicator Summary Page](#)
- [Search Economic Indicator Rule](#)
- [Add Economic Indicator Rule](#)
- [View and Edit Economic Indicator Rule](#)
- [Copy Economic Indicator Rule](#)
- [Delete Economic Indicator Rule](#)

2.1 Economic Indicator Summary Page

The Economic Indicator Summary Page displays the following information.

Table: Economic Indicator Summary – Fields and Descriptions

Column	Description
Name	Displays the Economic Indicator's Name. Mouse over the Name field to view the Code and Description details.
Country	Displays the Country of for which Economic Indicator has been defined
Frequency	Displays the Frequency at which value of Economic Indicator is expected to be updated
Value Type	Displays the Value Type of an Economic Indicator
Created By	Displays the Name of the user who created the Economic Indicator
Created Date	Displays the Date and Time at which the Economic Indicator was created




Column	Description
Last Modified By	Displays the Name of the user who last modified the Economic Indicator
Last Modified Date	Displays the Date and Time when Economic Indicator was modified last
Action	Displays the list of actions that can be performed on the Economic Indicator. For more information, see Economic Indicator – Icons and Descriptions.

Figure 1: Economic Indicator

Economic Indicator									
Q									
Field Search									
<input type="checkbox"/>	Name	Country	Frequency	Value Type	Created By	Created Date	Last Modified By	Last Modified Date	Action
<input type="checkbox"/>	Economic	Argentina	Monthly	Numeric	CFETEST	09/13/2022 09:09:55	CFETEST	09/13/2022 09:09:55	...

The Action Column on Economic Indicator Summary Page offers several actions that allow you to perform different functions. The following options are available for the Economic Indicator Summary Page.

Table: Economic Indicator – Icons and Descriptions

Fields	Description
Add	Click Add icon to build a new Economic Indicator.
Multiple Delete	Select one or more rules in the table and then click the Delete icon at the top right of the summary page to delete more than Economic Indicator Rules at the same time.
View/Edit	Click  in the Action column and select View/Edit to view or edit the contents of an Economic Indicator rule in read/write format. Depending on user privileges the rule will open in either View or Edit Mode.
Save As	Click  in the Action column and select Save As to create a copy of an existing Economic Indicator Rule.
Delete	Click  in the Action column and select Delete to delete an existing Economic Indicator Rule.

2.2 Search Economic Indicator

Search for an Economic Indicator to perform any of the following tasks:


- View
- Edit
- Copy
- Delete

Prerequisites

Predefined Economic Indicator

Procedure

To search for an Economic Indicator Rule, follow these steps:

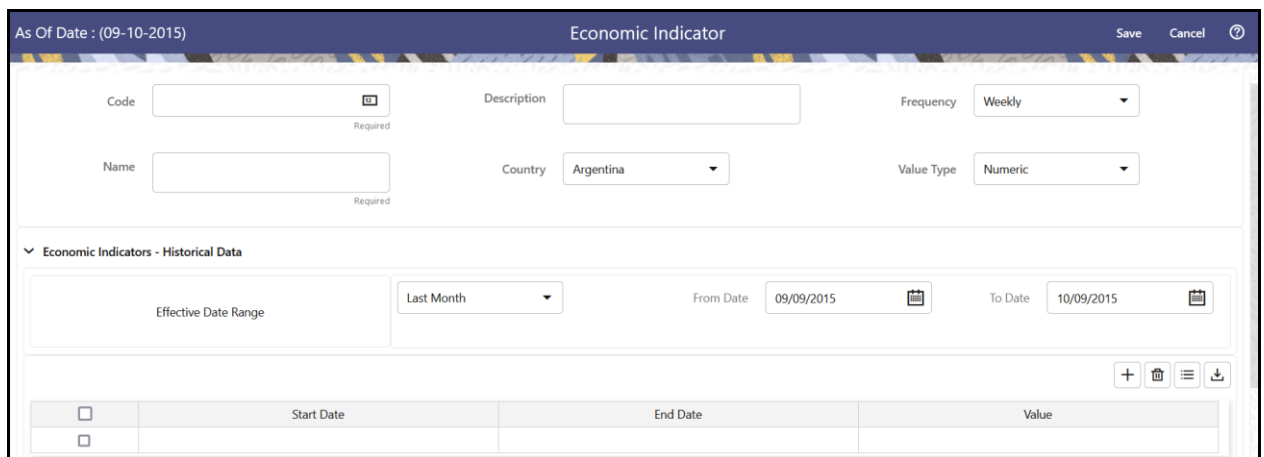
1. Navigate to the Economic Indicator Summary Page.
2. Enter the Code, Name, Country, and/or Description of the Economic Indicator and click **Search** .
3. Only Economic Indicator Rules that match the search criteria are displayed.

2.3 Add an Economic Indicator

To add an Economic Indicator, follow these steps:

4. Navigate to the Economic Indicator Summary Page.
5. Click Add.
The Economic Indicator Page is displayed.

Figure 2: Economic Indicator Summary Page



6. Enter the following information in the Economic Indicator Details section as tabulated.

Table: Economic Indicator Window – Fields and Descriptions




Fields	Description
--------	-------------

Fields	Description
Code	Enter the Code of Economic Indicator. You can click Generate Code Option in Code field to generate the code automatically.
Name	The name to your Economic Indicator is how you will subsequently refer to your rule within other the PBSM Services. You cannot rename existing Economic Indicators during Edit.
Description	Enter the Description of Economic Indicator. This field allows maximum 300 characters. Do not enter special characters ~, ', &, +, @.
Country	Select a country to which your Economic Indicator applies from the Country drop-down list. The value set of Countries is drawn from the seeded Country dimension. PBSM is seeded with over 70 country values, and you can add user-defined countries.
Frequency	The frequency of your Economic Indicator must match the frequency which with the indicator's data is made public. Unemployment statistics, for example, are generally released on a monthly frequency. Select a frequency from the Frequency drop-down list. Available frequencies are Weekly, Monthly, Quarterly, Semi-Annually, and Annually.
Value Type	Select a Value Type from the Value Type drop-down list. Available Value Types are Numeric, Percentage, and Amount. Numeric 0-999999 Percentage -100 to +100 Amount 0-999999

7. To build out your Historical Data, enter data within the Economic Indicators – Historical Data Section. The Economic Indicators – Historical Data Section displays a single blank row followed by the most recent period's data (if data has previously been stored in the database).
8. Enter the following information in the Economic Indicators – Historical Data Section as tabulated:

Table: Economic Indicator window – Fields and Descriptions


Fields	Description
Start Date and End Date	Select the Calendar icon immediately adjacent to the Start Date to choose a starting date for your Economic Indicator data point. The application will automatically populate the End Date based on the Economic Indicator's frequency. For example, if your Economic Indicator is an unemployment statistic that has a monthly frequency, select an start date that is the first day of the month that the unemployment rate describes. In this example, the application will automatically populate the End Date with the last day of the month you have selected.

Fields	Description
Value	Enter the value for your Economic Indicator (such as the unemployment rate).
Adding a Data Points	Click Add  to add a blank row into which you can enter additional Economic Indicator Data.
Adding Multiple Data Points	Click Add  to add multiple blank rows into which you can enter additional Economic Indicator Data.
Deleting Data Points	Select one or more check boxes on the left-hand side of any row to enable the Delete icon. After clicking Delete, a confirmation message is displayed to delete the selected rows.
Download Excel	<p>Excel export functionality is used to download the Economic Indicator information in xlsx format. Click  Download Excel Option.</p> <p>After downloading, you can modify the value and paste back in the displayed data grid.</p> <p>Note: The date format in the Excel File should be same as provided in Global Preferences. For more information, see the Global Preference Section.</p>

2.4 View and Edit Economic Indicator

You can view existing Economic Indicator, and you can edit existing Economic Indicator Rules, provided you have Read/Write privileges.


To view and edit an Economic Indicator, follow these steps:

1. Navigate to the **Reference Data** and select **Economic Indicator**.
2. Search for Economic Indicator. For further information, see the [Searching for Rules](#) Section.
3. Click  in the **Action** Column and select **View/Edit** to open the rule you want to update.
4. Update the details, if required.
5. Click **Save**.

2.5 Copy Economic Indicator

You can copy Economic Indicator to avoid having to enter data multiple times. This saves time and effort and also reduces mistakes.

To copy an Economic Indicator, follow these steps:

1. Navigate to the **Reference Data** and select **Economic Indicator**.
2. Search for an Economic Indicator.
For more information, see the [Search Economic Indicator](#) section.
3. Click  in the **Action** Column and select **Save As** to duplicate the rule.
4. Enter a unique code.
5. Enter a unique name.
6. Enter a brief description.
7. Click the **Save** button.

2.6 Delete Economic Indicator

You can delete Economic Indicator Rules that are no longer required.


NOTE

An Economic Indicator cannot be retrieved after deletion.

Restrictions on deleting Economic Indicator Rules are:

- You cannot delete Economic Indicator Rules if you have only Read privileges. Only users with Read/Write privileges and Economic Indicator owners can delete Economic Indicators.
- You cannot delete an Economic Indicator that has a dependency.

To delete an Economic Indicator, follow these steps:

1. Navigate to the **Reference Data** and select **Economic Indicator**.
2. Search for Economic Indicator.
3. Click  in the **Action** column and select **Delete**.

2.7 Dependency Check

You can check dependencies for rules to know where a particular Economic Indicator Rule has been used. This also prevents accidental deletion of rules having dependencies.

To check the dependency of a rule, follow these steps:

1. Navigate to the **Reference Data** and select **Economic Indicator**.
2. Search for a rule. For more information, see the [Search Economic Indicator](#) section.

3. Click  in the **Action** column and select **Dependency Check** to the rule that you want to check for.

NOTE

This is functionality will be released in future.

Raise a Service Request (SR) in [My Oracle Support \(MOS\)](#) for queries related to the OFSAA applications.

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- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
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