Oracle Financial Services

Alternate Rate Output Mapping Rules

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Oracle Financial Services Alternate Rate Output Mapping Rules, Release 23.03.01

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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, and are also available in this guide.

1.3 Get Support

You can get support at My Oracle Support.

For accessibility 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 would 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

See the following Documents:

- See What's New
- Getting Started with Funds Transfer Pricing Cloud Service

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Alternate Rate Output Mapping Rules

In Oracle Funds Transfer Pricing, you either can output Transfer Pricing Results to the default columns of the application, or to the seeded alternate columns or placeholder alternate columns selected using the Alternate Rate Output Mapping Rule. Both the Standard Transfer Pricing Process and Stochastic Transfer Pricing Process reference the Alternate Rate Output Mapping Rule to Output Transfer Rate, Option Cost, and Add-On Rate Calculation Results for each Instrument Record.

The procedure for working with and managing the Alternate Rate Output Mapping Rule is similar to that of other Oracle Funds Transfer Pricing Business Rules. It includes the following steps:

- Searching for Alternate Rate Output Mapping Rules
- Creating Alternate Rate Output Mapping Rules
- Viewing and Editing Alternate Rate Output Mapping Rules
- Copying Alternate Rate Output Mapping Rules
- Deleting Alternate Rate Output Mapping Rules

Before creating Alternate Rate Output Mapping Rules, you will need to register any placeholder columns that you have added as Alternate Output Columns for instrument tables. Note that a full set of Alternate Target Columns is seeded with each instrument table, so it is not a requirement to create and register Placeholder Columns. You can either utilize the seeded alternate columns or create your own placeholder alternate columns.

This chapter describes the procedure to output Transfer Pricing results to the seeded or Placeholder Alternate Columns instead of Default Columns of the application.

Alternate Rate Output Mapping Rules allow you to map Transfer Pricing results to alternate or Placeholder Columns rather than to the Standard Output Columns. Alternate Rate Output Mapping rules are optional components of a Transfer Pricing process. If these rules are excluded from a process, then results are written to the standard default columns on the instrument tables. If an Alternate Rate Mapping table is included then outputs will be written based on target columns specified by the user. This functionality allows users to calculate and output more than one Transfer Rate, Option Cost, or TP Add-on Rate for each Instrument Record.

2.1 Create Alternate Rate Output Mapping Rules

In order to create the Alternate Rate Output Mapping Rules, the Output Columns for Account Tables must be registered.

You can create an Alternate Rate Output Mapping Rule to select the alternate columns to Output Transfer Rate, Option Cost, and Add-On rate Calculation Results for each instrument record in an account table for a Transfer Pricing Process Run.

1. Navigate to the **Alternate Rate Output Mapping** Rule Summary Page.
2. Complete the standard steps for this procedure.

2.1.1 Additional Steps to Create Alternate Rate Output Mapping Rule

In addition to the Standard Steps for creating rules, the procedure for creating Alternate Rate Output Mapping Rules involves the following extra steps:

1. Select the instrument table for which you want to output Transfer Pricing results into Alternate Columns.
2. (Optional) Select an Alternate Column Mapping for the following result types:\
   - **Transfer Rates**: Transfer Rate, Transfer Rate Charge Credit, Matched Spread, and Remaining Term Transfer Rate.
     When selecting an alternate Transfer Rate Column, you should also select an alternate Matched Spread Column.
   - **Option Costs**: Historic Option Adjusted Spread, Historic Static Spread, Current Option Adjusted Spread, and Current Static Spread.
     Option Cost Output Columns are displayed only for tables registered with the Option Cost classification.
     - **Add-On Rates**: Liquidity Premium Rate, Liquidity Premium Rate Charge Credit, Liquidity Premium Amount, Basis Risk Cost Rate, Basis Risk Cost Rate Charge Credit, Basis Risk Cost Amount, Pricing Incentive Rate, Pricing Incentive Rate Charge Credit, Pricing Incentive Amount, Other Add-On Rate, Other Add-On Rate Charge Credit, Other Add-On Amount. If you are using Alternate Rate Output, you should define Alternate Columns for all Transfer Rate and Add-On Rate Columns.
     - **Break Funding Charges**: If the source table is Break Funding Charges, then the following Alternate Output Columns can additionally be defined. Break Funding Market Value, Break Funding Amount, Break Funding Rate, and Break Funding Amount Change.
     - **Economic Value Outputs**: The Economic Value drop-down contains the following list of values with the corresponding linked columns: Economic Value All in TP Rate, Economic Value Basis Risk Cost Rate, Economic Value Liquidity Premium Rate, Economic Value Other Adjustment Alternate Rate, Economic Value Other Adjustment Rate, Economic Value Pricing Incentive Rate, and Economic Value Transfer Rate.
     - **(Optional) Deselect the Apply Mappings to All Tables option**: The default setting of the Apply Mappings to All Tables option is selected. This functionality lets you apply Alternate Column Mappings from the current page to all other Instrument Tables in which the selected Result Columns are available and replace any previous selections in the other instrument tables. If a result type exists in the target table, but is not displayed on the current page (for example, when the target table is classified for Option Cost, but the current source table does not have the Option Cost classification), the rule maps results to default columns in the target table. For example, it would map to Historic Option Adjusted Spread Alternate Column, Historic Static Spread Alternate Column, and so on). If you deselect the Apply Mappings to All Tables option, the rule saves mappings to the Default Columns on any table for which you have not explicitly selected Alternate Output Columns.

2.2 Registering Alternate Output Columns for Account Tables

It is possible to add Placeholder Columns to your instrument tables and to designate certain columns as target columns for Alternate Rate Output. The following steps will allow you to register these columns for use within the application and will allow you to select the columns from within the Alternate Rate Output Mapping Rule screen.

1. Using the available Placeholder Columns, enable the User – Defined Properties (UDPs) in the Data Model extension. For more information, see the Data Model Extension documentation.
2. For Alternate Rate Output Mapping, the following are the applicable UDP's:
   - Transfer Pricing Output (80)
   - Option Cost Output (81)
   - Liquidity_rate_column (95)
   - Liquidity_amount_column (96)
   - Basis_rate_column (97)
   - Basis_amount_column (98)
   - Pricing_rate_column (99)
   - Pricing_amount_column (100)
   - Other Adjustment Spread Output (82)
   - Other Adjustment Amount Output (83)
   - Economic Value Output (86)
   - Break Funding Market Value (91)
   - Break Funding Amount (90)
   - Break Funding Rate (92)
   - Break Funding Amount Charge (93)
   - Transfer Pricing Charge Credit (101)
   - Liquidity Premium Charge Credit (102)
   - Basis Risk Charge Credit (103)
   - Pricing Incentive Charge Credit (104)
   - Other Adjustment Charge Credit (105)

   > **Note:**
   >
   > The above UDP's will correspond to the Alternate Rate Output Column types noted above. You need to specify the value of the relevant property as YES (in CAPS) to enable display in the appropriate section of the Alternate Rate Output Mapping screen.

3. After the placeholder column is approved and UDP is assigned, the **Alternate Rate Output Mapping** screen displays the new columns.

4. Depending on the selected UDP's, the new column(s) appear in the appropriate drop list within the **Alternate Rate Output Mapping** Definition screen.
   Selecting Alternate Output Columns for each Transfer Pricing Column is a one-time setup process. However, the application lets you modify the Alternate Output Columns setup, if necessary.