

Tax
Oracle Banking Corporate Lending
Release 14.7.0.0.0

Part Number F72087-01

November 2022

Tax
November 2022
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1. About this Manual

1.1 Introduction

This manual is designed to help you maintain and process taxes on the contracts you process in Oracle Lending.

Besides this User Manual, you can find answers to specific features and procedures in the Online Help, which can be invoked, by choosing 'Help Contents' from the *Help* Menu of the software. You can further obtain information specific to a particular field by placing the cursor on the relevant field and pressing <F1> on the keyboard.

1.2 Audience

This manual is intended for the officers at your bank who set up tax components.

1.3 Organization

This manual is organized into the following chapters:

Chapter 1	<i>About this Manual</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	<i>Building Tax Components</i> explains how tax rules, tax group type, and tax schemes are defined in Oracle Lending.
Chapter 3	<i>Function ID Glossary</i> has alphabetical listing of Function/Screen ID's used in the module with page references for quick navigation.

1.4 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.5 Related Documents



For further information on procedures discussed in the manual, refer to the Oracle Lending manuals on:

- Common Procedures
- Products
- Bilateral Loans

1.6 Glossary of Icons

This User Manual may refer to all or some of the following icons.

Icons	Function
	Exit

Icons	Function
	Add row
	Delete row
	Option List

2. Building Tax Components

This chapter contains the following sections:

- [Section 2.1, "Introduction"](#)
- [Section 2.2, "Steps Involved in Processing Tax"](#)
- [Section 2.3, "Defining Tax Rules"](#)
- [Section 2.4, "Maintaining a Tax Scheme"](#)
- [Section 2.5, "Processing Tax on a Contract"](#)
- [Section 2.6, "Maintaining Tax Categories for contracts"](#)
- [Section 2.7, "Maintaining Tax Group Type Details"](#)

2.1 Introduction

This chapter explains the processing of tax to be paid to the Government on the contracts. This type of tax is processed as an Expense type of tax, whereby you book the tax component into a Tax Expense account, to be paid to the Government.

2.2 Steps Involved in Processing Tax

Depending on the laws in your country, you can define tax as an expense type of tax. The following steps are involved in processing tax:

1. Defining tax rules
2. Defining tax schemes
3. Associating a product with a tax scheme

2.3 Defining Tax Rules

A tax rule identifies the method in which a tax component (a Stock Exchange tax, a Local tax, and so on.) is calculated. You can build tax rules in the 'Rule Master Definition' and 'Tax Rule Maintenance' screen.

- [Section 2.3.1, "Invoking Rule Master Definition screen"](#)
- [Section 2.3.2, "Invoking Tax Rule Maintenance screen"](#)
- [Section 2.3.3, "Viewing the Tax Rule History Details"](#)

2.3.1 Invoking Rule Master Definition screen

You can invoke the 'Rule Master Definition' screen by typing 'LFDRLAVL' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Rule Master Maintenance

New Enter Query

Rule Id *

Description

Rule Type *

Maker Date Time: Mod No Record Status

Checker Date Time: Authorization Status

Exit

Rule ID and Description

In 'Rule Master Definition' screen, assign a unique 'Rule ID' and a brief Rule ID Description' to the rule being built.

Rule Type

Select the 'Rule Type' as 'Tax'.

2.3.2 Invoking Tax Rule Maintenance screen

You can invoke the 'Tax Rule Maintenance' screen by typing 'TXDRULES' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Rule Code

Specify the valid tax rule ID that you maintain in your bank. The adjoining option list displays the list of all rule IDs available in the system. You can select the appropriate one. These rule IDs are fetched from 'Rule Master Definition' screen.

The tax rule is maintained for a combination of Rule ID + Currency + Country +Nationality + Customer Group + Customer Number + Effective Date.

Rule Code Description

The 'Rule Code Description' appears based on the rule id.

Currency

The currency selected indicates the transaction currency. You also have the option to select 'ALL' to indicate that the rule is applicable to transactions in any currency. It is mandatory to specify the currency to save the Tax Rule.

Then define the attributes of the rule, such as the Effective Date, the Tax Currency and the application method.

Building a Tax Rule specific to a Customer Group

You have maintained Charge and Tax type of customer groups through the 'Customer Group Maintenance' screen and categorized customer's into different Charge and Tax groups through the Customer Information Maintenance screen.

While building a tax rule, you can indicate whether the rule is to be made applicable on a charge type customer group or whether it is to be made applicable on a tax type of customer group.

If a transaction charge/tax is defined for a Charge/Tax type of customer group, the transactions involving customers in the group automatically acquire the charge/tax unless you choose to override it by creating a specific charge/tax set-up for the particular customer.

Specifying the Customer No

Customer numbers are maintained by your bank in the 'Customer Information Maintenance' screen. You can choose the customer for whom the tax rule is being defined. You could also choose to define the tax rule for all the customers of your branch.

Specifying the Effective Date for a Tax Rule

Every tax rule is associated with an 'Effective Date'. On the specified Effective Date, the rule becomes applicable. When more than one rule is linked to a Tax Scheme, a rule is applied till the next rule for the same component, with a different Effective Date comes..

Example

The following example illustrates how the different rules in a Tax Scheme are applied.

You have defined the following Tax Rules (only the fields relevant to the example are discussed):

Tax Rule 1

Rule Code	TxD1
Effective Date	1 January 1999
Component	Interest
Tax Rate	0.5%

Tax Rule 2

Rule Code	TxD2
Effective Date	1 April 1999
Component	Interest
Tax Rate	0.75%

When these rules are linked to a single tax scheme, the tax is applied in the following manner:

From 1 January 1999 to 31 March 1999, the interest paid on contracts are taxed at 0.5%.
From 1 April 1999 onwards, the interest paid is taxed at 0.75%.

Interest continues to be taxed at 0.75% till another rule with a different Effective Date is added to the scheme.

Special Tax Type

Select the special tax type from the drop-down list. The list displays the following values:

- Chapter 3
- FATCA

- Normal tax
- Financial Operations Tax

Specifying the Basis Amount / Tax Amount details

The basis amount refers to the taxable amount, that is, the amount on which tax is applicable. You have to maintain the following details for the calculation of the basis amount and the tax amount:

Calculation Currency

You have to indicate the currency in which you would like to express the basis amount.

The following options are available:

- Deal Currency
- Other Currency

The basis amount can be calculated in either the currency of the contract (Deal Ccy) or you can express it in any other currency (Other Ccy) of your choice. If you choose the 'Other Currency' option, you have to specify the currency in the next field. All valid currencies of your bank are displayed in the option-list provided. Select the currency of your choice from this list.

When a rule for which the basis amount should be calculated in local currency, is applied on a contract involving a foreign currency, the local currency equivalent of the contract amount (in foreign currency) is considered. The exchange rate type and rate code maintained for the basis amount is used for the currency conversion.

Tax Currency

This is the currency in which the final tax amount is computed. The options available for the Calculation Currency are applicable to the Tax Currency also.

If the basis amount calculation currency is different from the tax currency, the system first computes the tax amount in the basis amount currency. The amount is then be converted to the tax currency by applying the exchange rate type and rate code maintained for the tax amount.

Rate Type and Rate Code

If you specify a Basis Amount/Tax Amount calculation currency that is different from the Contract Currency, you have to indicate the type of exchange rate that you would like to use for the currency conversion. The basis amount/taxable amount is first converted to the calculation currency and then tax is computed on it. Subsequently, the tax amount, which is now in the basis amount currency, is converted to the tax currency.

For example, you may have defined a 'Central Bank Rate', a 'Standard Rate', a 'Cash Rate', a 'Travelers Check Rate', and so on. In Oracle Lending, these rates are referred to as 'Rate Types'.

For the rate types, you would have maintained different rate codes. The rate type should be used in conjunction with the rate code to determine the exchange rate. The following options are available:

- Buy Rate
- Sell Rate
- Mid Rate

Rounding Option

The following rounding options are available:

- Specific
- Currency Default

If you select the 'Currency Default' option, the subsequent rounding preferences (Method, Decimals, and Units) maintained for the basis amount calculation currency (in the Currency Definition screen) is applicable to the Tax Rule being defined.

You may select the 'Specific' option, to maintain rounding preferences specifically for the Tax Rule that is being defined. If this option is selected, the subsequent rounding details should also be maintained.

Rounding Method

Rounding Method refers to the method to be followed for rounding off amounts expressed in this currency:

- Truncate
- Round Down
- Round Up
- Round Near

Truncate - The amount is truncated to the number of decimals specified for the currency.

Round Up to the Nearest Rounding Unit -The amount is rounded up based on the number of decimals and the nearest rounding unit.

Round Down to the Nearest Rounding Unit - The amount is rounded down based on the number of decimals and the nearest rounding unit.

Round Near - The amount is rounded either up or down to the specified number of decimal places and units, Depending on whether the next decimal place exceeds or is less than 5.

Rounding Units

If you have selected 'Round Up to the Nearest Rounding Unit' or 'Round Down to the Nearest Rounding Unit' in the Rounding Method field, indicate the nearest unit to which the rounding should take place. The number of units specified here should not be greater than the number of decimals allowed for the currency.

Example 1

Amount before Rounding	Rounding Method	No. of Decimals	Rounding Unit	Amount after Rounding
1234.678	Truncate	2	-	1234.67
1234.678	Round up to the nearest rounding unit	2	.01	1234.68
1234.678	Round down to the nearest rounding unit	2	.01	1234.67

Example 2

- If Decimal points specified for currency 'A' is 2. Rounding unit is .05
- Amount for transaction is \$ 100.326 which is rounded off depending upon the decimals specified and the rounding method and rounding unit
- For 'A', specified Rounding Method is - 'Up', then the amount available for transaction would be \$100.35

- If specified rounding method was 'Down' the transaction amount would have been rounded off to 100.30
- If the rounding method was specified as 'truncate' then, the amount would have rounded off to 100.32 (simply, knock off all decimal points beyond the stated decimals places to be rounded off). Thus whenever you specify a 'truncate' option you need not state the 'Rounding unit'.

Decimals

The number of decimals allowed for any amount in the currency is entered here.

- 0 - Currency with no decimals
- 2 - Currency with two decimals
- 3 - Currency with three decimals

Note

If you have expressed the basis amount, the transaction amount and the tax amount in different currencies, the rounding preferences is applicable only after the currency conversion has taken place.

The following example shows the sequence that is followed.

Example

Assume that you have maintained the following:

- Contract Ccy – USD,
- Basis Amount Ccy - GBP and
- Tax Ccy - PLN (local currency)

The currency conversion rates and rounding options are applied in the following sequence:

- The basis amount in the contract ccy, USD is converted to its equivalent in the basis amount currency, GBP.
- The rounding rule is applied.
- Tax is then computed on the amount. Rounding options are applied on the tax amount, which is now expressed in the basis amount currency - GBP.
- Finally, tax is converted into its equivalent in the tax currency - PLN. Rounding preferences are applied and the final tax amount is computed in the local currency PLN.

Indicating whether Invoicing is required for Tax Rules

While building Tax Rules you can specify whether you would like to enable the invoicing feature by selecting the box positioned next to the 'Invoicing Req'd' field.

As a result, each time tax is deducted for contracts involving this rule, the system links the next available invoice number and current order number to the tax details. The invoice number and current order number are picked up from the current range maintained for your branch in the Invoice Range Maintenance screen.

Form Status

Select the form status from the predefined list provided here:

- Valid
- Form is Incomplete
- No Signature
- Add l documentation missing

- Capacity

Financial Operations Tax (IOF)

If 'Special Tax Type' is selected as 'Financial Operations Tax', then you need to maintain 'IOF Additional Rate', 'IOF Max Rate', and 'Interest Basis'.

Specifying the Tax Application Method

A tax can be a percentage of the component that is to be taxed (such as the principal, brokerage, and so on.), or a flat amount. If you choose to calculate tax as a flat amount, choose the Flat option. If you choose to calculate tax as a percentage of the transaction amount, choose the Rate option. If tax is to be calculated as a flat amount, specify the flat amount.

Specifying the amount limits for a tax rate

If you have specified a percentage of tax for the rule, you should also specify the maximum and minimum amounts, in the local currency, within which the amount calculated using the tax rate should fall.

Example

For tax rule TX01, you have maintained the following details:

Code	TX01
Tax Currency	Local CCY
Tax (Type)	Rate
Rate	1.5
Min. Amount	1,000
Max. Amount	10,000

This tax rule is applied on a securities deal. The deal currency is USD and the local currency is EUR. The exchange rate between the two currencies is 1.9 (where 1.9 units of USD are equal to 1 EUR). The amount involved in the deal is 90,000 USD and tax has to be paid in EUR. Assume that tax is levied on the deal amount in your country.

Before tax is applied on the deal, the minimum and maximum amounts are converted into the deal currency (USD) as follows:

- Min. Amount:USD 1900 (EUR 1000 * 1.9)
- Max. Amount:USD 19000 (EUR 10000 * 1.9)

The tax amount for this deal is calculated as follows:

$90000 * 1.5/100 = \text{USD } 1,350$ (tax amount in deal CCY)

Tax amount in Local CCY = $1350/1.9 = 710.52$ EUR

As this amount is less than the Minimum (Tax) Amount specified for this tax rule, a tax of 1000 EUR will be levied on the deal, instead of 710.52 EUR. On the other hand, if the tax calculated was more than the maximum tax amount, 10,000 EUR would be applied as tax, since that is the maximum possible tax that can be levied.

If you have specified a flat amount for the tax rule, then you need not specify the minimum and maximum amount limits.

Note

The minimum and maximum limits apply for specific rules linked to a Tax Scheme, and not for the entire scheme.

Defining Slabs and Tier Structures

You can define the tax that you would like to apply to a contract, in terms of a tier or a slab structure.

Through this screen, first specify if the Basis Amount (on which tax is calculated) should be taken as a slab or a tier. Indicate 'Cumulative' (by selecting the check box), if the Basis Amount structure is a Tier. Leave it blank if the Basis Amount structure is a Slab.

The following example illustrates how this works:

Example

You have the following Amount Basis (cumulative) structure for a Tax Rule defined for tax on the deal amount:

Amount	Rate
0 to 250,000	1%
> 250,000 <= 1 Million	2%
> 1 Million <= 3 Million	2.5%
> 3 Million	3%

When this tax rule is applied on a deal of USD 1.5 million, the rate of tax is calculated depending on whether the Amount Basis has been defined as a slab or as a tier. The different methods are calculated as follows:

Tier basis

The first 250,000 is taxed at 1%

Amount from 250,001 to 1,000,000 at 2%

Amount from 1,000,001 to 1,500,000 at 2.5%

Slab basis

The entire USD 1.5M is taxed at 2.5%

2.3.3 Viewing the Tax Rule History Details

You can view the history of tax rule in the 'Tax Rule Maintenance History' screen.

You can invoke the 'Tax Rule Maintenance History' screen by typing 'TXDRLHIS' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Rule Maintenance History

Enter Query

Of

Rule Code *

Currency *

Country *

Nationality *

Customer Tax Group *

Customer *

Effective Date * YYYY-MM-DD

Effective End Date YYYY-MM-DD

Special Tax Type

Tax Group

Linked To Tax Group

Tax Rule

Basic Amount Details

Calculation Ccy

Other Currency

Rate Type

Rate Code

Tax Amount

Tax Currency

Other Currency

Rate Code Type

Rate Code

Invoice Reqd

Cumulative

Form Status

Min Max

Min Amount

Max Amount

Rounding

Option

Method

Decimals

Units

Rounding

Option

Method

Decimals

Unit

Rule Method

Rule Method

Rate

Flat

Maker

Checker

Date Time:

Date Time:

Mod No

Record Status

Authorization Status

Exit

2.4 Maintaining a Tax Scheme

You can invoke the 'Tax Scheme Maintenance' screen by typing 'TXDSCMNT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

Scheme Code

Specify the tax scheme that you are maintaining with a unique code. A scheme consists of several tax components (classes).

Description

Specify the description of tax scheme.

Rule ID

Specify the valid tax 'Rule ID' that you maintain in your bank. The adjoining option list displays the list of all rule IDs available in the system. You can select the appropriate one. These rule IDs are fetched from 'Rule Master Definition' screen.

2.4.1 Linking a Tax Scheme to a Product

A tax scheme is linked to a product, only if tax is applicable to the product. This linkage is established through the 'Tax Details' sub-screen, of 'Loans and Deposits Product Definition' screen. The tax scheme linked is applicable on a contract processed under the product by default. However, you have the option of waiving the application of tax, for a specific contract.

A tax rule represents the method in which a specific tax has to be applied. Thus, for a tax component to be levied on a contract, you should specify:

- The currency in which the tax has to be levied
- Whether it is a flat amount or a percentage of the component amount to be taxed
- The slab or tier structure, based on which the tax should be calculated

In addition, also specify the minimum and maximum amount of tax that can be applied for a specific rule.

A Tax Scheme can consist of a set of Tax Rules that can be applied to a product.

A Tax Rule defines the method in which tax has to be calculated. The amount based on which the tax has to be applied, is not specified for a Tax Rule. This definition is done when the Tax Scheme is linked to a product.

The system offers flexibility, in terms of specifying the method in which tax has to be calculated.

Example

In the LC product module, for one type of product, you could use a Tax Rule to apply tax on the commission earned from the customer while for another product, you can use the same rule, to apply tax on the LC amount.

A tax scheme is made applicable to a product when it is linked to the product. Once the tax scheme is specified for linkage, indicate:

- The component on which each rule should be applied
- The event at which the tax should be liquidated and the type of tax – ‘withholding’ or ‘expense’.

Click ‘Tax’ from the ‘Loans and Commitment Product Definition’ (OLDPRMNT) screen to link a tax scheme to a product.

Linking a tax scheme to Syndication Loan Products

A tax scheme is linked to syndication loans products through the ‘Tax Details’ sub-screen, of ‘Loans Syndication - Facility Product Definition’, ‘Loans Syndication - Borrower Product Definition’ and ‘Participant Product Definition’ screens. The tax scheme linked is applicable on a contract processed under the product, only if tax is applicable to the product, which is captured in ‘Preferences’ sub-screen. However, you have the option of waiving the application of tax, for a specific contract.

Linking a tax scheme to Bilateral Loan Products

Tax rules for the respective component have to be mapped in the ‘LB OL Product & Component Mapping’ screen (‘LBDPCMAP’) for seamless propagation of the tax component to the Bilateral Loans side

2.4.2 Features of the Tax Details screen

Specifying the Tax Category

You can specify tax category for each tax rule that is linked to a tax scheme. To do this, select the Tax category from the drop-down list against each Tax rule.

However, while processing a contract, you can waive the application only for those tax rules for which you have setup tax categories.

Specifying the Basis Component

Tax can be applied on the basis of any component that is taxable according to the laws in your country. This component is called the Basis Component. The method of tax application defined for the tax rule is applied on this component.

Note

Typically the event is ‘FLIQ’ for fee components and ‘LIQD’ for interest components.

Example

Tax can be applied on the LC amount, the commission or charge component. These are called the Basis Component. The method of tax application defined for the tax rule is applicable on this component.

Specifying the event for tax application

You should specify the event upon which the tax is to be applied. For instance, if you specify that the tax be to be applied at the time the commissions are collected from the customer, then the entries for tax are passed when the commission is paid.

Specifying the type of tax - withholding or expense type

The type of tax, decides the bearer the tax. It could be the bank or the customer.

A customer bears withholding type of tax and the tax component is debited to the customer's account. The bank bears an expense type of tax and the tax component is booked to a tax expense account.

Example

For an LC it is always the bank, which bears the tax. Hence, a tax that is levied always falls under an Expense type. The tax is debited from an expense account and put in a tax payable account, from where it is subsequently paid to the government.

Note

The tax details specified for a product will be automatically applied on all contracts involving the product. However, while processing a contract, you can waive the application of all or specific tax rules for the contract.

2.5 Processing Tax on a Contract

The taxes that apply on a contract can be of two types: 'Expense' and 'Withholding'. The tax that is borne by your bank is referred to as an 'Expense' type of tax. This tax is booked to a 'Tax Expense' account. The tax that is borne by counter party of a contract is referred to as a withholding tax, whereby you debit the counter party's account, and credit the tax component into a Tax Payable account (to be paid to the government on the counter party's behalf).

Example

A tax on a Letter of Credit (LC) can be levied either on the:

- Outstanding LC amount.
- On the commissions and charges that you earn to process the LC.

In both cases, it is the bank that bears the tax - this is an Expense type of tax. The tax expense account should be debited and the tax payable account should be credited. From this liability account, the tax should be later on, paid to the government.

You can invoke the 'Tax Details' sub-screen from the 'Loan and Commitment-Contract Input' screen (OLDTRONL) while you are processing a contract.

Loan and Commitment-Contract Input

Tax Details

Contract Reference *

Tax Scheme

Description

Waive All

Rule Details

1 Of 1 Go

<input type="checkbox"/>	Rule *	Basis Component	Tax Category	Event	Rate	Waived

Amount Details

1 Of 1 Go

<input type="checkbox"/>	Value Date *	Transaction Date	Currency	Amount	Event Sequence Number *

Ok Exit

You have a choice of waiving tax due to all the Tax Rule(s) linked to the Tax Scheme applicable to the product (and hence the contract) or that which is only due to specific Tax Rule(s).

Note

Only the tax that has not yet been liquidated can be waived.

While processing the contract, the system picks the waiver details from 'Customer Tax Category Maintenance' screen and Tax category details from 'Tax Category Maintenance' screen. Similarly the customer and customer tax category details are picked from Deal and Customer maintenance respectively. The value date specified in the deal is taken as the date for waiver check.

2.5.1 The Sequence in which tax is waived

In Oracle Lending, the waiver information for Customer Tax Category, Tax Category, customer and effective date combination is searched in the following order:

Customer Tax Category	Customer	Tax Category	Effective Date
Customer Tax Category	Customer	Tax Category	Effective Date
Customer Tax Category	ALL	Tax Category	Effective Date
ALL	ALL	Tax Category	Effective Date

Note

If you do not maintain waiver details for any of the above combination, no waiver is applied for the component.

For more information on fields and tabs, refer to *Bilateral Loans User Manual*.

2.6 Maintaining Tax Categories for contracts

While maintaining Customer Information details you need to capture waiver information for tax computation. All the tax categories you maintain here will be displayed at the product level, allowing you to link the tax category to the product.

Tax categories, along with a brief description of the category can be maintained through the 'Tax Category Maintenance' screen.

You can invoke the 'Tax Category Maintenance' screen by typing 'TXDCATMT' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Tax Category Maintenance' application window. The title bar includes 'Tax Category Maintenance' and standard window controls. Below the title bar is a menu bar with 'New' and 'Enter Query'. The main content area contains three input fields: 'Tax Category' (marked with a red asterisk), 'Description', and 'Category Type' (a dropdown menu). At the bottom of the window, there is a 'Fields' section with a grid of labels: 'Maker', 'Date Time:', 'Mod No', 'Record Status', 'Checker', 'Date Time:', 'Authorization Status', and a blue 'Exit' button.

Specifying the Tax category

You can capture a unique code to identify the tax category.

Note

While maintaining product details and associating a tax category, a list of all the valid tax categories you have maintained in this screen are available in the option list for the Tax category field. You can select the appropriate code.

Assigning a brief description with the tax category

You can also associate a brief description with the tax category. This description is for information purposes only and not be printed on any customer correspondence.

Category Type

Here you can classify each tax category under Tax or IC. If the tax category is maintained under Tax, the categories are available at the product level for selection. However, the tax category maintained under IC are available only at the IC rule definition level. You need to calculate the tax on customer account balances.

2.7 Maintaining Tax Group Type Details

You can use the 'Tax Group Type Maintenance' screen to map the tax rule to tax group and payment type. You can perform the following operations in this screen:

- New
- Delete
- Save
- Auth

You can invoke the 'Tax Group Type Maintenance' screen by typing 'TXDTXGRP' in the field at the top right corner of the Application tool bar and clicking the adjoining arrow button.

The screenshot shows the 'Tax Group Type Maintenance' application window. At the top, there are 'New' and 'Enter Query' buttons. Below them are two input fields: 'Tax Group *' and 'Tax Group description'. A 'Payment Type *' dropdown menu is positioned below the 'Tax Group *' field. The 'Tax Rules' section contains a table with one row labeled 'Tax Rule'. At the bottom of the window, there are several fields: 'Maker', 'Date Time', 'Mod No', 'Record Status', 'Checker', 'Date Time', 'Authorization Status', and an 'Exit' button.

Tax Group

Specify the tax group to which the tax rule is to be mapped.

Payment Type

Select the payment type from the adjoining drop-down list. The list displays the following values:

- Fee
- Interest

Tax Rule

Specify the tax rule which is to be linked to the tax group. The adjoining option list displays all valid tax rules maintained in the system. You can select the appropriate one.

2.8 Annexure -Tax Calculations

Examples

Consider the following Basis Amount Structure is maintained for a Tax Rule

Amount	Rate
5,000	2
25,000	5
1,00,000	8
25,00,000	10
1,00,00,000	15

1. When the above tax rule is applied on an amount of USD 18,00,000 then the tax is calculated as follows, depending on whether the Amount Basis is defined as a slab or as a tier.

Tier Basis:

- The first 5,000 is taxed at rate 2%
- Amount from 5,001 to 25,000 is taxed at rate 5%
- Amount from 25,001 to 1,00,000 is taxed at rate 8%
- Amount from 1,00,001 to 18,00,000 is taxed at rate 10%

Slab Basis:

- The entire amount of 18,00,000 is taxed at rate 10%

2. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%
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Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

Assume the tax rates for the rule 'TX_1', for participants Tom and Bob, for their corresponding basis amounts are maintained in the 'Tax Rule Maintenance' as 10% and 15% respectively as slab basis.

Then the tax for the participants is calculated as follows,

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax credited to Participant1, Tom = 10% of 12,000 = 1200 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax credited to Participant2, Bob = 15% of 18,000 = 2700 USD
- So, Tax Collected from Borrower, Leo = 1200 + 2700= 3900 USD

3. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%

Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

Assume there are no separate Tax Rates maintained for the participants Tom and Bob under 'Rule Master Maintenance'.

Then, the Tax Rate from the 'ALL' combination record is used for tax calculation.

Assume the Tax Rate for 'ALL' combination, for the basis amount of 30,000 is maintained as 20% on a slab basis, the tax calculation, is as follows:

- Tax Collected from borrower, Leo = 20% of 30,000 = 6,000 USD
- Tax credited to Participant1, Tom = 40% of 6,000 = 2,400 USD
- Tax credited to Participant2, Bob = 60% of 6,000 = 3,600 USD

4. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%
- Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Tom' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate

Basis Amount To	Rate
500	5
1000	7
10000	10
15000	15
50000	20

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Bob' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate

Basis Amount To	Rate
5000	5
10000	8
25000	12
50000	15
50000000	20

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax Rate for Tom, for a basis amount of 12,000 = 15%
- Tax credited to Tom = 15% of 12,000 = 1800 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax Rate for Bob, for a basis amount of 18,000 = 12%
- Tax credited to Bob = 12% of 18,000 = 2160 USD
- So, Tax Collected from Borrower, Leo = 1800 + 2160 = 3960 USD

5. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%
- Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.
-

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Tom' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate
- Minimum Amount: 100
- Maximum Amount: 10,000

Basis Amount To	Rate
1000	10
10000	12
25000	15

50000	20
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The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Bob' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate
- Minimum Amount: 100
- Maximum Amount: 1500

Basis Amount To	Rate
500	5
1000	8
5000	10
20000	12

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax Rate for Tom, for a basis amount of 12,000 = 15%
- Tax credited to Tom = 15% of 12,000 = 1800 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax Rate for Bob, for a basis amount of 18,000 = 12%
- Tax credited to Bob = 12% of 18,000 = 2160 USD
- Since the Max Amount maintained for this combination is only 1500, tax collected is = 1500 USD
- So, Tax Collected from Borrower, Leo = 1800 + 1500 = 3300 USD

6. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%

Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Tom' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Flat

Basis Amount To	Flat Amount
500	50

1000	200
10000	500
15000	2000
50000	5000

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Bob' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Flat

Basis Amount To	Flat Amount
5000	500
10000	1000
25000	3000
50000	8000
50000000	12000

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax Amount for Tom, for a basis amount of 12,000 = 2000 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax Amount for Bob, for a basis amount of 18,000 = 3000 USD
- So, Tax Collected from Borrower, Leo = 2000 + 3000 = 5000 USD

7. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%
- Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Tom' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate

Basis Amount To	Rate
500	5
1000	10

10000	12
15000	13
50000	16

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Bob' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Flat

Basis Amount To	Flat Amount
5000	500
10000	1500
25000	2000
50000	5000
50000000	15000

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax Rate for Tom, for a basis amount of 12,000 = 13%
- Tax credited to Tom = 13% of 12,000 = 1560 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax Amount for Bob, for a basis amount of 18,000 = 2000 USD
- So, Tax Collected from Borrower, Leo = 1560 + 2000 = 3560 USD

8. Consider the following scenario

- Counterparty: Leo
- Participant1: Tom, Asset Ratio: 40%
- Participant2: Bob, Asset Ratio: 60%
- Consider a Tax Rule 'TX_1' is attached to a Fee component 'FEE_1', with a due amount of 30,000 USD.

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Tom' is maintained as follows:

- Amount Basis: Slab
- Rule Method: Rate

Basis Amount To	Rate
500	5
1000	7

10000	10
15000	15
50000	20

The basis amount structure for the combination of Tax Rule 'TX_1' and customer 'Bob' is maintained as follows:

- Amount Basis: Tier
- Rule Method: Rate

Basis Amount To	Rate
5000	5
10000	8
25000	12
50000	15
50000000	20

- Fees for Participant1, Tom = 40% of 30,000 = 12,000 USD
- Tax Rate for Tom, for a basis amount of 12,000 = 15%
- Tax credited to Tom = 15% of 12,000 = 1800 USD
- Fees for Participant2, Bob = 60% of 30,000 = 18,000 USD
- Tax credited to Bob = (5% of 5000) + (8% of (10000-5000)) + (12% of (18000 – 10000)) = 250+400+960 = 1610 USD
- So, Tax Collected from Borrower, Leo = 1800 + 1610 = 3410 USD

3. Function ID Glossary

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LFDRLAVL2-1

O

OLDPRMNT2-12

OLDTRONL2-13

T

TXDCATMT 2-15

TXDRLHIS 2-9

TXDRULES 2-2

TXDSCMNT 2-10

TXDTXGRP 2-16