Oracle® Banking Treasury Management Relationship Pricing User Guide





Oracle Banking Treasury Management Relationship Pricing User Guide, Release 14.8.1.0.0

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Preface

This topic contains the following sub-topics:

- Purpose
- Audience
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- Acronyms and Abbreviations
- Basic Actions
- Symbols and Icons

Purpose

This manual is designed to help acquaint the user with the Relationship Pricing of Oracle Banking Treasury Management.

Audience

This manual is for the following User/User Roles:

Table User and User Roles

Role	Function
Back office data entry Clerks	Input functions for maintenance related to the interface
Back office Managers/Officers	Authorization functions/queries
Product Managers	Product definition and authorization
End of day operators	Processing during end of day
Financial Controller/Product Managers	Generation of queries/reports

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.

Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.



Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at <u>Critical Patches</u>, <u>Security Alerts and Bulletins</u>. All critical patches should be applied in a timely manner to make sure effective security, as strongly recommended by <u>Oracle Software Security Assurance</u>.

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

For more information, see these Oracle resources:

- Oracle Banking Treasury Management Installation Manuals
- Common Core Core Entities and Services User Guide

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

The acronyms and abbreviations are listed in this below table:



Table Abbreviations and Acronyms

Abbreviations or Acronyms	Definition
ASYNC	Asynchronous
FCUBS	Oracle FLEXCUBE Universal Banking
CCS	Cross Currency Swap
DV	Derivatives
EDE	External Data element
FRA	Forward Rate Agreement
FX	Foreign Exchange
IRS	Interest Rate Swap
LCY	Local Currency
MM	Money Market
OBTR	Oracle Banking Treasury Management
ОТ	Over the Counter Options
RP	Relationship Pricing
SYNC	Synchronous
SQL	Structured Query Language
XSL	Extensible Style sheet Language

Basic Actions

Table List of Basic Actions

Action	Description
Approve	Click Approve to approve the initiated report. This button is displayed, once the user click Authorize .
Audit	Click Audit to view the maker details, checker details of the particular record, and record status. This button is displayed only for the records that are already created.
Authorize	Click Authorize to authorize the record created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a record. This button is displayed only for the already created records.
Close	Click Close to close a record. This action is available only when a record is created.
Confirm	Click Confirm to confirm the performed action.
Cancel	Click Cancel to cancel the performed action.
Compare	Click Compare to view the comparison through the field values of old record and the current record. This button is displayed in the widget, once the user click Authorize .
Collapse All	Click Collapse All to hide the details in the sections. This button is displayed, once the user click Compare.
Expand All	Click Expand All to expand and view all the details in the sections. This button is displayed, once the user click Compare .



Table (Cont.) List of Basic Actions

Action	Description	
New	Click New to add a new record. The system displays a new record to specify the required data.	
	① Note	
	The fields which are marked in asterisk red are mandatory fields.	
ок	Click OK to confirm the details in the screen.	
Save	Click Save to save the details entered or selected in the screen.	
View	Click View to view the report details in a particular modification stage. This button is displayed in the widget, once the user click Authorize .	
View Difference only	Click View Difference only to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed, once the user click Compare .	

Symbols and Icons

The list of symbols and icons available on the screens are as follows:

Table Symbols and Icons - Common

Symbol/Icon	Function
J L	Minimize
7 6	
гэ	Maximize
LJ	
×	Close
Q	Perform Search
•	Open a list
K	Navigate to the first record
X	Navigate to the last record
•	Navigate to the previous record
•	Navigate to the next record



Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
88	Grid view
=	List view
G	Refresh
+	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
i	Calendar
Û	Alerts
E Ĉ	Unlock Option
Ð	View Option
	New
	Enter query
₽	Execute query
G	Сору
鼠	Delete
	Save
B	Search
■	Advanced search
☼	Clear all
(X)	Reset



Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
_	Export
合	Print
	View Details
\$	Sorting

Table Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
D	Unauthorized status
Ľ _x	Rejected status
A	Closed status
₿	Authorized status
	Modification Number
(1)	Hold
Ð	Reverse

OBTR - FCUBS Integration for Relationship Pricing

The integration between Oracle Banking Treasury Management (OBTR) and Oracle FLEXCUBE Universal Banking (FCUBS) offers a Relationship Pricing (RP) rate for Charges, Interest, and Exchange Rate from FCUBS to OBTR.

This topic contains the following sub-topics:

- Integration Scope in Oracle Banking Treasury Management
 This topic explains the data required in OBTR and FCUBS for RP integration.
- Prerequisites in Oracle Banking Treasury Management
 This topic describes the maintenance of pricing parameters, interface parameters, external data elements, pricing components, and treasury customer details.
- Prerequisites in Oracle FLEXCUBE Universal Banking
 This topic describes the prerequisites in Oracle FLEXCUBE Universal Banking.
- <u>Integration Architecture</u>
 This topic describes the integration architecture.
- Integration Process
 This topic explains the OBTR integration with FCUBS to get relationship pricing.
- <u>Integration of Pricing Components</u>
 This topic explains the OBTR and FCUBS integration for Charges, Interest and Exchange Rate.

1.1 Integration Scope in Oracle Banking Treasury Management

This topic explains the data required in OBTR and FCUBS for RP integration.

For RP integration, the following data are provided to FCUBS from OBTR:

- Price Components for which special rate or amount is to be received.
- External data elements mapped to the pricing components.

During the integration process, OBTR passes data to FCUBS such as EDE codes, External Price components, Customer number, and Product code.

Integration Scope in Oracle FLEXCUBE Universal Banking

For details on the integration scope in FCUBS, Refer to Oracle FLEXCUBE Relationship Pricing User Guide.

1.2 Prerequisites in Oracle Banking Treasury Management

This topic describes the maintenance of pricing parameters, interface parameters, external data elements, pricing components, and treasury customer details.

The various maintenance required to provide Relationship Pricing to customers are explained in subsequent topics:



Maintenance of Pricing Parameters

This topic provides the details on pricing parameters for maintenance.

Maintenance of Interface Parameters

This topic describes the systematic instruction about the maintenance of Interface Parameters.

Maintenance of External Data Elements

This topic describes the systematic instruction about the maintenance of External Data Elements.

Maintenance of Pricing Components

This topic describes the systematic instruction about the maintenance of Pricing components.

Maintenance of Treasury Customer Details

This topic describes the systematic instruction about the maintenance of Treasury customer details. Treasury Customer Additional Details Maintenance screen is enhanced to capture Relationship Pricing flag.

1.2.1 Maintenance of Pricing Parameters

This topic provides the details on pricing parameters for maintenance.

Ensure to enable Pricing Integration Parameter in OBTR to integrate with External Pricing system.

Table 1-1 Integration Parameter

Table Name	Parameter Name	Parameter Value
CSTB_PARAM	PRICING_INTEGRATION	Υ

1.2.2 Maintenance of Interface Parameters

This topic describes the systematic instruction about the maintenance of Interface Parameters.



(i) Note

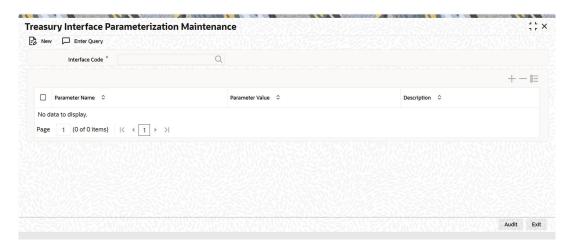
All fields marked with a red asterisk (*) are mandatory.

On the Home page, enter **IFDTRPRM** in the text box, and then click the next arrow.

The Treasury Interface Parametrization Maintenance screen is displayed.



Figure 1-1 Treasury Interface Parametrization Maintenance



On the Treasury Interface Parametrization Maintenance screen, specify the fields.For more information on the fields, refer to the below table.

Table 1-2 Treasury Interface Parametrization Maintenance- Field Description

Field	Description
Interface Code	Specify the Interface Code for integrating with the RP system.
Parameter Name	Specify the parameters involved in integration with the RP system.
Parameter Value	Specify the Values of the Parameter.
Description	Specify the Description of the parameter.

1.2.3 Maintenance of External Data Elements

This topic describes the systematic instruction about the maintenance of External Data Elements.

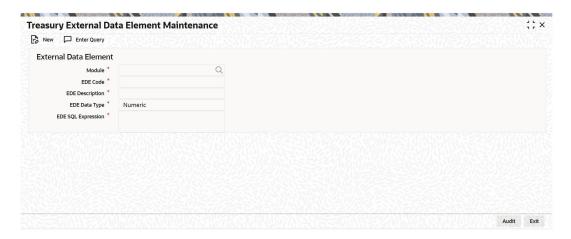


All the fields with an asterisk (*) are mandatory.

On the Home page, enter TRDEDEMT in the text box, and then click the next arrow.
 The Treasury External Data Element Maintenance screen is displayed.



Figure 1-2 Treasury External Data Element Maintenance



2. On the **Treasury External Data Element Maintenance** screen, specify the fields.

For more information on the fields, refer to the below table.

Table 1-3 Treasury External Data Element- Field Description

Field	Description		
Module	Specify the Module ID. Indicates the OBTR module.		
EDE Code	Specify the EDE Code. Indicates the external product processor data element code.		
EDE Description	The system displays the description of the external product processor data element.		
EDE Data Type	The system displays the EDE Data Type based on the selected EDE Code. The available EDE Data Types are:		
	Numeric		
	String		
	Date		
EDE SQL Expression	Specify the SQL expression. The EDE value is derived using a SQL query on Oracle FLEXCUBE database, which returns a single value.		
	For more information on the SQL expression, refer to .		

1.2.4 Maintenance of Pricing Components

This topic describes the systematic instruction about the maintenance of Pricing components.



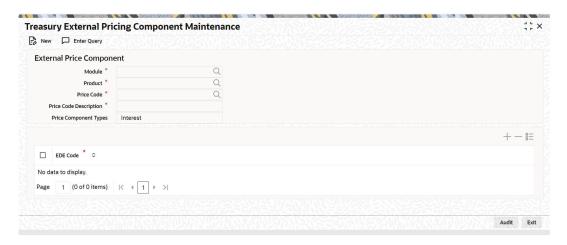
All fields marked with a red asterisk (*) are mandatory.

1. On the Home page, enter **TRDEXTCO** in the text box, and then click the next arrow.

The **Treasury External Pricing Component Maintenance** screen is displayed.



Figure 1-3 Treasury External Pricing Component Maintenance



On the Treasury External Pricing Component Maintenance screen, specify the fields.

For more information on the fields, refer to the below table.

The scheduler job TREXT_ASYNCCALL picks up this data from **TRDEXTCO** screen and invokes create price component operation of FCUBS.

Table 1-4 Treasury External Pricing Component Maintenance- Field Description

Field	Description			
Field	Description			
Module	Specify the Module ID. Indicates the OBTR module.			
Product	Specify the Product Code.			
	Indicates the external product processor data element code.			
Price Code	Specify the Price Code.			
	Indicates the external product processors price component code.			
Price Component Description	The system indicates the Pricing Component description of the selected component.			
Price Component Types	The system displays the Pricing Component Types based on the selected Price Code.			
	The available Price component Types are:			
	Charges			
	Interest			
	Exchange Rate			
EDE Code	Specify the EDE Code. Indicates the external product processor data element code.			

1.2.5 Maintenance of Treasury Customer Details

This topic describes the systematic instruction about the maintenance of Treasury customer details. Treasury Customer Additional Details Maintenance screen is enhanced to capture Relationship Pricing flag.

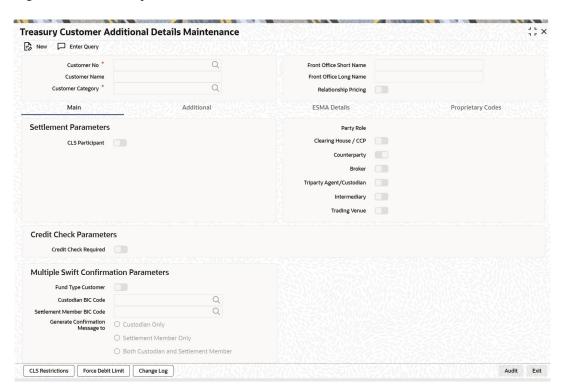


All fields marked with a red asterisk (*) are mandatory.



On the Home page, enter STDTRCIF in the text box, and then click the next arrow.
 Treasury Customer Additional Details Maintenance screen is displayed.

Figure 1-4 Treasury Customer Additional Details Maintenance



On the Treasury Customer Additional Details Maintenance screen, specify the fields.For more information on the fields, refer to the below table.

Table 1-5 Treasury Customer Additional Details Maintenance- Field Description

Field	Description		
Relationship Pricing	Select the Relationship Pricing check box to enable Relationship Pricing for the deal.		
	① Note		
	The Relationship Pricing check box is unchecked by default, during the deal booking		
	Existing users can enable or disable the RP flag during amendment.		

1.3 Prerequisites in Oracle FLEXCUBE Universal Banking

This topic describes the prerequisites in Oracle FLEXCUBE Universal Banking.

Refer to Oracle FLEXCUBE Common Core - Gateway User Guide and Oracle FLEXCUBE Relationship Pricing User Guide for details on prerequisites in FCUBS.



1.4 Integration Architecture

This topic describes the integration architecture.

The high level integration diagram of OBTR components for RP provides information on the integration architecture followed in OBTR- FCUBS RP integration.

Figure 1-5 High Level Integration Diagram of OBTR Components for RP

1.5 Integration Process

This topic explains the OBTR integration with FCUBS to get relationship pricing.

OBTR integrates with FCUBS to get relationship pricing for pricing components namely Charges, Interest, and Exchange Rate.

Table 1-6	Pricing	Components
-----------	---------	------------

Pricing Component Type	Rate Type
Charges	Rate and Amount
Interest	Rate
Exchange Rate	Rate

- The system verifies if the customer is RP enabled, and components of the transaction are defined as pricing components in Treasury External Pricing Component Maintenance screen. The synchronous call is made to OBTR Adapter on subsystem pickup and save.
- OBTR Adapter builds pricing requests and invokes FCUBS Web service. The OBTR
 adapter consumes the FCUBS WS response and extracts the RP rate or amount from the
 response.
- RP Rate or Amount is displayed in related subsystems as Charges, Interest, and Exchange Rate. Users can modify the rates or amount, and the modified pricing is considered for processing on saving the modification.



 Components which are not applicable for external pricing are processed with the rate or amount defined in OBTR.

Integration Log

You can have integration logs generated that captures the OBTR Adapter flow during RP integration. The log path can be configured in the IFDTRPRM screen.

Error in the integration process is also captured and stored in integration log table IFTB_TR_EXT_PRICING_LOG.

1.6 Integration of Pricing Components

This topic explains the OBTR and FCUBS integration for Charges, Interest and Exchange Rate.

Integration between OBTR and FCUBS allows you to transfer rate or amount for Charges, Interest, and Exchange Rate.

OBTR - FCUBS Integration for Charges

Below are the types of rate and amount that can be sent by FCUBS.

Table 1-7 Rate Types

Туре	Process
Fixed Rate	RP rate is considered to compute the fixed rate.
Fixed Amount	RP amount is considered as charge amount.
Variance	RP amount is added to internal charge amount derived.
Waive	Waive the charge.

OBTR - FCUBS Integration for Interest

Below are the types of rate and amount that can be sent by FCUBS:

Table 1-8 Rate Types

Туре	Process
Fixed Rate	RP rate is considered to compute the interest rate.
Variance	RP amount is added to internal interest rate.

Relationship Pricing in Options

Relationship Pricing (RP) in Options (OT) is applicable for Charges.

This section contains following sub-topics:

Relationship Pricing for Charges
 This topic describes the systematic instruction for relationship pricing for Charges.

2.1 Relationship Pricing for Charges

This topic describes the systematic instruction for relationship pricing for Charges.

The interest call-form in Options Contract Input screen is enhanced to display the external pricing component and the system pick up the amount from FCUBS for RP.

On the Home page, enter OTDTRONL- in the text box, and then click the next arrow.
 The Options Contract Input screen is displayed.

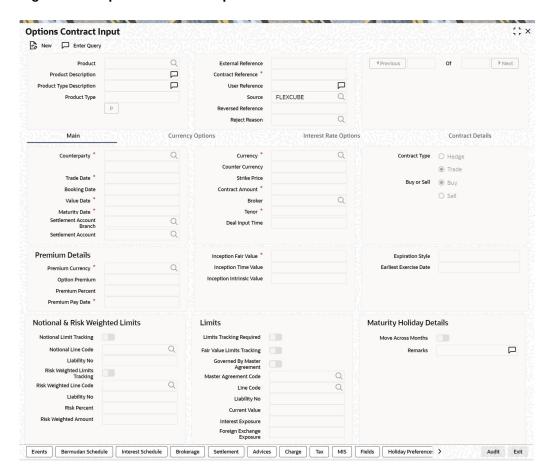


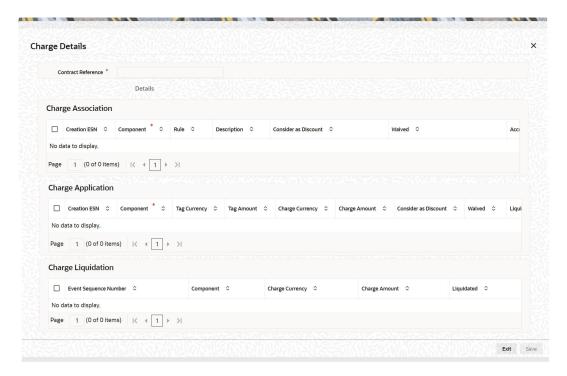
Figure 2-1 Options Contract Input



2. On the **Options Contract Input** screen, click the **Charges** tab to display the external pricing component details.

The **Charge Details** screen is displayed.

Figure 2-2 Charge Details



- If the user enables External Pricing for Charge component, the system picks up the rate or amount based on the benefit plan and the schemes.
- The special pricing for the RP customer is valid based on the validity maintained at Relationship Pricing Scheme Maintenance.
- When the RP flag at the customer level is modified, only the new contracts can be priced based on the flag.

Relationship Pricing in Money Market

Relationship Pricing (RP) in Money Market (MM) is applicable for Interest, Charges, and Exchange rate.

This section contains following sub-topics:

- <u>Relationship Pricing for Interest</u>
 This topic describes the systematic instruction on relationship pricing for Interest.
- Relationship Pricing for Charges
 This topic describes the systematic instruction on relationship pricing for Charges.
- Relationship Pricing for Exchange Rate
 This topic describes the process of relationship pricing for Exchange Rate.

3.1 Relationship Pricing for Interest

This topic describes the systematic instruction on relationship pricing for Interest.

The interest call-form in Money Market Contract Input screen is enhanced to display the external pricing component and the system pick up the rate from FCUBS for RP.

On the Home page, enter MMDTRONL in the text box, and then click the next arrow.
 Money Market Contract Input screen is displayed.



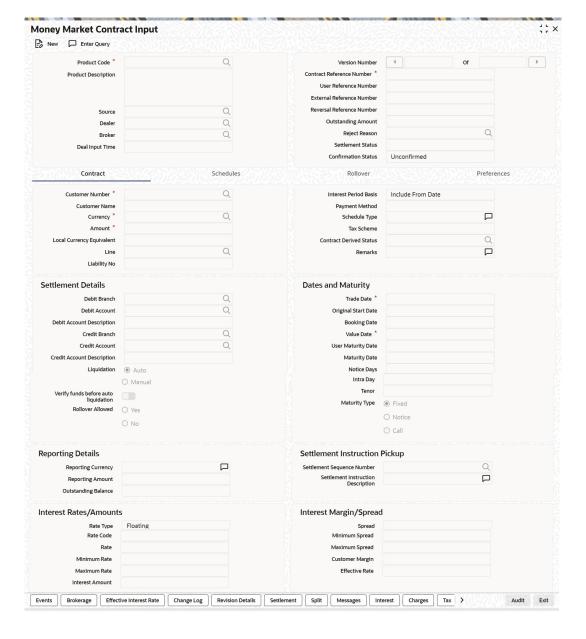


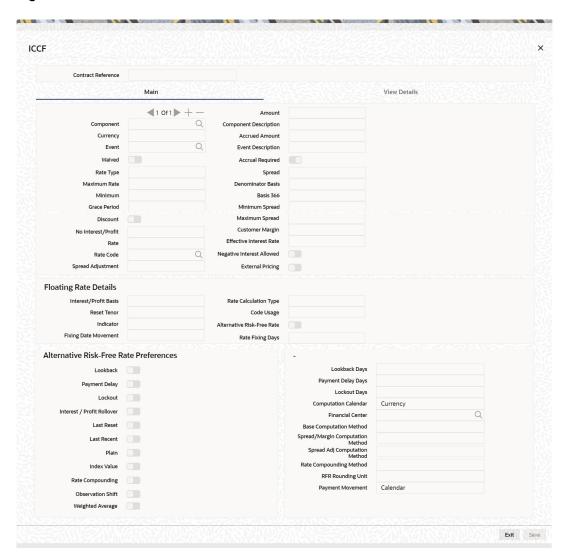
Figure 3-1 Money Market Contract Input

On the Money Market Contract Input screen, click the Interest tab to display the external pricing component details.

The ICCF screen is displayed.



Figure 3-2 ICCF



- If the user enables External Pricing for the interest component, the system picks up the rate or variance based on the benefit plans and the schemes.
- The system allows the user to modify the RP defaulted interest rate through VAMI.
- On performing a Rollover, the system must default the RP interest rate, charges, exchange rate for the rolled over amount of child contract.
- When an RP interest rate has defaulted at the deal and the user tries to modify the interest rate at VAMI, the system must allow the user to modify it with an override message "Interest Rate is changed for contract having Relationship Pricing customer".

3.2 Relationship Pricing for Charges

This topic describes the systematic instruction on relationship pricing for Charges.

The charge call-form in Money Market Contract Input screen is enhanced to display the external pricing component and the amount picked up from FCUBS for RP.



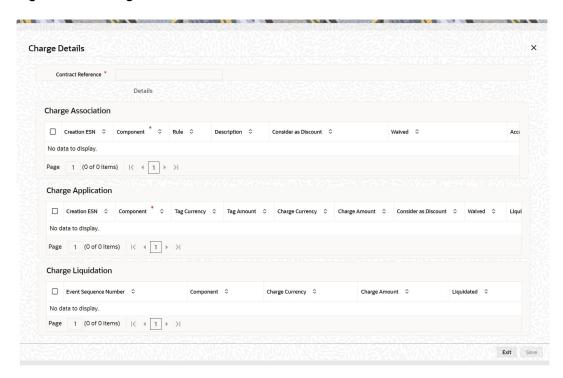
Note

All fields with an asterisk (*) symbol are mandatory.

 On the Money Market Contract Input screen, click the Charges tab to view the External Pricing component details and the system picks up the rate from FCUBS for RP.

The system displays the **Charge Details** screen.

Figure 3-3 Charge Details



If the user enables External Pricing for Charge component, the system picks up the rate or amount based on the benefit plan and the schemes.

3.3 Relationship Pricing for Exchange Rate

This topic describes the process of relationship pricing for Exchange Rate.

 If the user enables the External Pricing for the exchange rate, the system picks up the RP rate which can be a variance rate based on the variance rule and benefit plan mapped for the product.

Relationship Pricing in Foreign Exchange

Relationship Pricing (RP) in Foreign Exchange (FX) is applicable for Charges.

This section contains following sub-topics:

<u>Relationship Pricing for Charges</u>
 This topic describes the systematic instruction for relationship pricing for Charges.

4.1 Relationship Pricing for Charges

This topic describes the systematic instruction for relationship pricing for Charges.

The interest call-form in Foreign Exchange Contract Input screen is enhanced to display the external pricing component and the system pick up the amount from FCUBS for RP.

1. On the Home page, enter **FXDTRONL** in the text box, and then click the next arrow.

The Foreign Exchange Contract Input screen is displayed.



1. X Foreign Exchange Contract Input New D Enter Query Version Number **♦** Previous ▶ Next Q Product Description User Reference Related Reference Swap Reference Bill Reference NDF Related Reference Reversed Reference Reject Reason Confirmation Status Netting Main Rollover Instructions Revaluation Details Non Deliverable Forwards Counterparty * Q Deal Type

Buy Counter Party Name O Sell Bought Currency * Q Booking Date Bought Amount * Option Date Bought Value date Broker Q Sold Currency * Q Dealer Sold Value Date Linked Deal Details Deal Rate Internal Remarks Other Details Customer Spread Spread Definition Auto Liquidate Base Rate Payment on confirmation Local Currency Equivalent Continuous Linked Settlements Eligible Outstanding Balance Exclude from Continuous Linked Settlements Deal Input Time Dealing Method QD Agreement type Trading Platform Id Calculation Agent Reporting Jurisdiction Settlement Instruction Pickup Settlement Sequence Number(Buy) Settlement Instruction Description Settlement Sequence Number(Sold) Q Settlement Instruction Description Events Settlement Advices Messages Charges Tax MIS Fields Brokerage Option Change Log FX Linkage Hol > Audit Exit

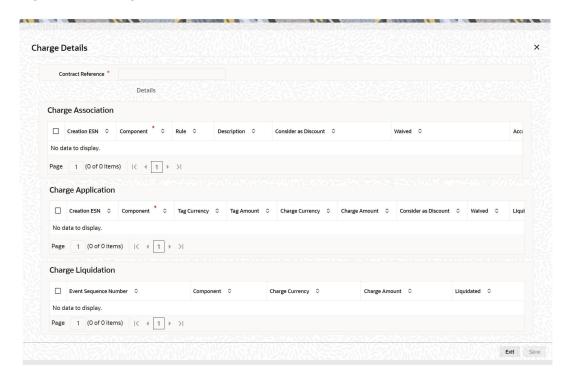
Figure 4-1 Foreign Exchange Contract Input

2. On the **Foreign Exchange Contract Input** screen, click the **Charges** tab to display the external pricing component details.

The Charge Details screen is displayed.



Figure 4-2 Charge Details



- If the user enables External Pricing for Charge component, the system picks up the rate or amount based on the benefit plan and the schemes.
- The special pricing for the RP customer is valid based on the validity maintained at Relationship Pricing Scheme Maintenance.
- When the RP flag at the customer level is modified, only the new contracts can be priced based on the flag.

Relationship Pricing in Derivatives

Relationship Pricing (RP) in Derivatives (DV) is applicable for Interest and Charges.

This section contains following sub-topics:

Relationship Pricing for Interest

This topic describes the systematic instruction on relationship pricing for Interest. The interest call-form in Contract Input screen is enhanced to display the external pricing component and the system pick up the rate from FCUBS for RP.

Relationship Pricing for Charges

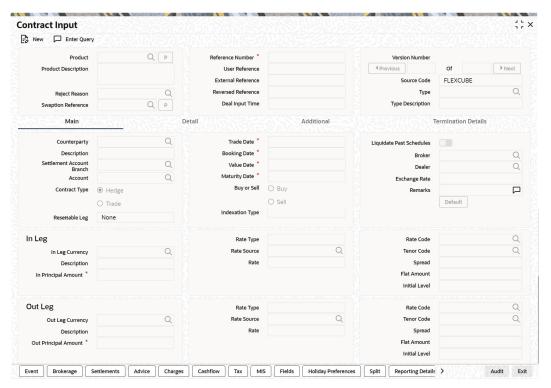
This topic describes the systematic instruction on relationship pricing for Charges. The charge call-form in Contract Input screen is enhanced to display the external pricing component and the amount picked up from FCUBS for RP.

5.1 Relationship Pricing for Interest

This topic describes the systematic instruction on relationship pricing for Interest. The interest call-form in Contract Input screen is enhanced to display the external pricing component and the system pick up the rate from FCUBS for RP.

On the Home page, enter **DVDTRONL** in the text box, and then click the next arrow. The **Contract Input** screen is displayed.

Figure 5-1 Contract Input

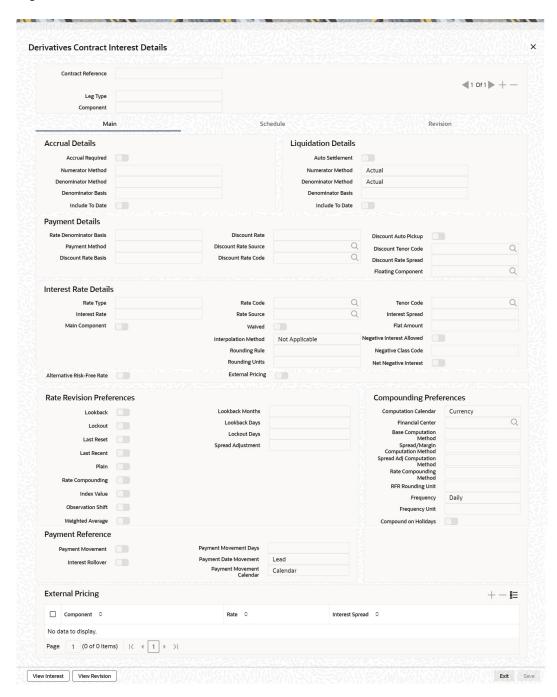




On the Contract Input screen, click the Interest tab to display the external pricing component details.

The **Derivatives Contract Interest Details** screen is displayed.

Figure 5-2 Derivatives Contract Interest Details



- If the user enables External Pricing for the interest component, the system picks up the rate or variance based on the benefit plans and the schemes.
- For a CCS deal, RP is applicable Interest rate, and Charges. For IRS and FRA deals, RP is applicable for Interest rate and Charges.



 For a DV product, the user can enable external pricing for IN leg or OUT leg, or both legs.

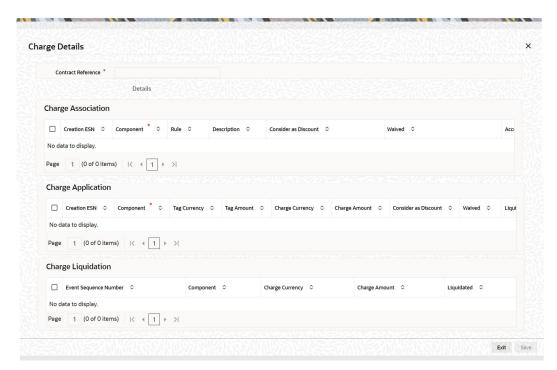
5.2 Relationship Pricing for Charges

This topic describes the systematic instruction on relationship pricing for Charges. The charge call-form in Contract Input screen is enhanced to display the external pricing component and the amount picked up from FCUBS for RP.

 On the Contract Input screen, click the Charges tab to view the External Pricing component details and the system picks up the rate from FCUBS for RP.

The system displays the **Charge Details** screen.

Figure 5-3 Charge Details



If the user enables External Pricing for Charge component, the system picks up the rate or amount based on the benefit plan and the schemes.

Relationship Pricing in Security Repo

Relationship Pricing (RP) in Security Repo (SR) is applicable for Interest and Charges.

This section contains following sub-topics:

Relationship Pricing for Interest

This topic describes the systematic instruction on relationship pricing for Interest. The interest call-form in Contract Input screen is enhanced to display the external pricing component and the system pick up the rate from FCUBS for RP.

Relationship Pricing for Charges

This topic describes the systematic instruction on relationship pricing for Charges. The charge call-form in Securities Repo Contract Online screen is enhanced to display the external pricing component and the amount picked up from FCUBS for RP.

6.1 Relationship Pricing for Interest

This topic describes the systematic instruction on relationship pricing for Interest. The interest call-form in Contract Input screen is enhanced to display the external pricing component and the system pick up the rate from FCUBS for RP.

1. On the Home page, enter **SRDTRONL** in the text box, and then click the next arrow.

The **Security Repo Contract Online** screen is displayed.



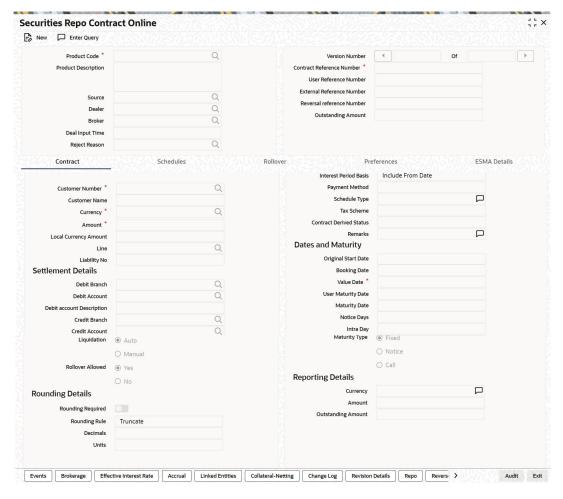


Figure 6-1 Security Repo Contract Online

On the Security Repo Contract Online screen, click the Interest tab to display the external pricing component details.

The ICCF screen is displayed.



Figure 6-2 ICCF



- If the user enables External Pricing for the interest component, the system picks up the rate or variance based on the benefit plans and the schemes.
- For a CCS deal, RP is applicable Interest rate, and Charges. For IRS and FRA deals, RP is applicable for Interest rate and Charges.
- For a DV product, the user can enable external pricing for IN leg or OUT leg, or both legs.

6.2 Relationship Pricing for Charges

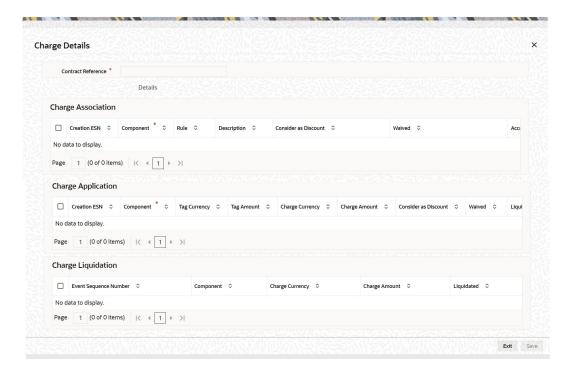
This topic describes the systematic instruction on relationship pricing for Charges. The charge call-form in Securities Repo Contract Online screen is enhanced to display the external pricing component and the amount picked up from FCUBS for RP.

 On the Securities Repo Contract Online screen, click the Charges tab to view the External Pricing component details and the system picks up the rate from FCUBS for RP.

The system displays the **Charge Details** screen.



Figure 6-3 Charge Details



If the user enables External Pricing for Charge component, the system picks up the rate or amount based on the benefit plan and the schemes.



EDE SQL Expression

Section Title

The EDE value is derived using a SQL query on Oracle FLEXCUBE database, which returns a single value.

The below table describes the EDE Code and the EDE SQL Expression to use in Treasury External Data Element.

Table A-1 EDE SQL Expressions

EDE Code	EDE Description	EDE Data Type	Module ID	EDE Expression
SDE_SOLD_ AMOUNT	Sold Amount	Numeric	FX	SELECT sold_amount FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO' and event_seq_no = (SELECT MAX(event_seq_no) FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO')
SDE_SOLD_ CCY	Sold Currency	String	FX	SELECT SOLD_CCY FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO' and event_seq_no = (SELECT MAX(event_seq_no) FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO')
SDE_BOT_A MOUNT	Bought Amount	Numeric	FX	SELECT bot_amount FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO' and event_seq_no = (SELECT MAX(event_seq_no) FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO')
SDE_BOT_C CY	Bought Currency	String	FX	SELECT BOT_CCY FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO' and event_seq_no = (SELECT MAX(event_seq_no) FROM fxtb_contract_master WHERE contract_ref_no = 'CONTREFNO')



Table A-1 (Cont.) EDE SQL Expressions

EDE Code	EDE Description	EDE Data Type	Module ID	EDE Expression
SDE_AMOUN T	Amount	Numeric	ММ	SELECT amount FROM Idtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' an@ d version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')
SDE_BK_DAT E	Booking Date	Date	ММ	SELECT bookin_date FROM ldtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')
SDE_CUSTO MER	Customer	String	ММ	SELECT counterparty FROM Idtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')
SDE_CURRE NCY	Currency	String	ММ	SELECT Currency FROM Idtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')
SDE_VAL_DA TE	Value Date	Date	ММ	SELECT Value_Date FROM Idtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')



Table A-1 (Cont.) EDE SQL Expressions

EDE Code	EDE Description	EDE Data Type	Module ID	EDE Expression
SDE_PRODU CT	Product	String	ММ	SELECT Product FROM Idtb_tr_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM LDTB_TR_CONTRACT_MAS TER WHERE contract_ref_no = 'CONTREFNO')
SDE_CUSTO MER1	Customer	String	DV	SELECT counterparty FROM dvtbs_contract_master WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM dvtbs_contract_master WHERE contract_ref_no = 'CONTREFNO')
SDE_INLEGA MT	IN LEG Amount	Numeric	DV	SELECT IN_PRN_AMOUNT FROM DVTB_CONTRACT_MASTE R WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM DVTB_CONTRACT_MASTE R WHERE contract_ref_no = 'CONTREFNO')
SDE_OUTLE GAMT	OUT LEG Amount	Numeric	DV	SELECT OUT_PRN_AMOUNT FROM DVTB_CONTRACT_MASTE R WHERE contract_ref_no = 'CONTREFNO' and version_no = (SELECT MAX(version_no) FROM DVTB_CONTRACT_MASTE R WHERE contract_ref_no = 'CONTREFNO')
SDE_CUST_ OT	Customer	String	ОТ	SELECT counterparty FROM Ottbs_Contract_Master WHERE contract_ref_no = 'CONTREFNO_' and version_no = (SELECT MAX(version_no) FROM Ottbs_Contract_Master WHERE contract_ref_no = 'CONTREFNO')

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