Oracle® Banking Retail Deposits Cloud Service

Retail Deposits User Guide (US Regionalization)





Oracle Banking Retail Deposits Cloud Service Retail Deposits User Guide (US Regionalization), Release 14.7.5.0.0 G13901-01

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Preface

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Purpose

This guide is designed to help user quickly get acquainted with the features and functionality of **Oracle Banking Retail Deposits Cloud Service**. It provides an overview to the product and the steps involved in the creation and the maintenance of Retail Deposits.

Audience

This user guide is intended for the following end Users / User Roles in a Bank:

Table User Roles

User Role	Functions
Back Office Clerk	Input functions for contracts
Back Office Managers/Officers	Authorization functions
Product Managers	Product definition and authorization
End of Day Operators	Processing during End of Day/ Beginning of Day
Financial Controller/Product Managers	Generation of reports

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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.

Related Documents

The related documents are as follows:

- Account Configurations User Guide
- Getting Started User Guide
- Oracle Banking Common Core User Guide
- Security Management System User Guide

Acronyms and Abbreviations

The list of the acronyms and abbreviations that are used in this guide are as follows:

Table Abbreviations

Abbreviation	Definition
ATM	Automated Teller Machine
BBAN	Basic Bank Account Number
CASA	Current and Savings Account User Guide
CD	Certificate of Deposit
ECA	External Credit Approval
EOD	End of Day
FDIC	Federal Deposit Insurance Corporation
GL	General Ledger



Table (Cont.) Abbreviations

Abbreviation	Definition
IBAN	International Bank Account Number
IDI	Insured Depository Institution
LOV	List of Values
MMDA	Money Market Deposit Account
SMDIA	Standard Maximum Deposit Insurance Amount

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.

Basic Actions

This topic describes about basic actions that can be performed on a screen.

Table Basic Actions

Action	Applicable Stages	Description	
Approve	Approval	The system displays a section where approval remarks if any can be input. Click OK to submit. The transaction is sent to the Host system through <i>Oracle Banking Routing Hub</i> . The Host system validates the transaction again and the transaction is created if all the validations are successful. If the transaction fails, the transaction is moved to Handoff retry stage, and user can view the error message. In this stage, the authorizer can retry or reject the transaction. On reject, the transaction is sent back to the maker to modify or delete it.	
		Note: The maker checker validation will be provided if the same maker tries to approve the transaction.	
Audit	Initiation, Approval and Hand off Retry	Audit details provide the logs of users who have acted on the transaction, the transaction date, and the time for all stages that the transaction has passed through.	



Table (Cont.) Basic Actions

Action	Applicable Stages	Description
Auto Authorizatio n	Initiation	Auto authorization can be configured for the branch servicing screens by creating a Rule based on life cycle code. The steps to create the Auto authorization as follows:
		Create the fact value as LIFECYCLECODE.
		2. Create Rule to enable Auto authorization for any servicing screen and add the expression in Rule for that screen's lifecycle code. While creating a Rule the product processor should be given as DEPOSIT and fact should be selected as LIFECYCLECODE. For Example:
		IF (LIFECYCLECODE == TDPOMN)
		output
		Section1 LEVEL:0
		3. Create or modify a Rule Group with Name ApprovalRuleGroup and map the Rule(s) created in the step (2).
	You can define one single Rule for all the screens and add the expression for the life cycle code or you can define individual Rule for each screen and map to the Rule group.	
		Note: For more information, refer to the Oracle Banking Common Core User Guide to create Fact, Rule and Rule Group.
Back	Initiation, Approval, and Hand off Retry	In case the user missed to specify or need to modify the details in the previous segment, click to navigate to the previous segment.
Cancel	Initiation, Approval and Hand off Retry	Cancel operation cancels the transaction input midway without saving any data. The user is alerted that the input data would be lost before confirming the cancellation.



Table (Cont.) Basic Actions

Action	Applicable Stages	Description
Change Log	Approval	When the authorizer clicks on the Change Log button, the system displays the changes made to the transaction in a pop-up window. By default, the change log is set to display only modified values. The Change Log button has two options, they are, All and Updated . The All button displays both modified and non-modified fields and the Updated button displays only the modified fields. The old and new values are displayed so that the authorizer can compare or verify the values and decide on further action. Also, the new values appear is red for easy recognition.
Close	Initiation, Approval and Hand off Retry	Users can close the transaction input screen. The system displays a warning message to the user that any unsaved data would be lost. User can either choose to ignore the message and close the screen or choose to Save and Close the transaction.
Delete	Initiation	Delete operation deletes the transaction without saving any data. The user is alerted that the input data would be lost before confirming the deletion.
Document	Initiation, Approval and Hand-off Retry	The maker of the transaction can click on Document to upload documents that are relevant to the transaction. Once uploaded, the documents are available for viewing during authorization or by the maker.
Host Error	Hand Off Retry	Hand off Retry comes into use whenever a transaction input from the mid-office system fails authorization due to Host System rejection. The authorizer of the transaction can view the reason for Host rejection and take appropriate action.
i icon	Initiation, Approval and Hand-off Retry	To view the Customer details such as the photograph, signature, customer ID, Account Branch, and balance, the i icon is used. The i icon becomes active once the maker of the transaction inputs the account number and tabs out of the field. The i icon is useful to inquire customer information about both the debit and the credit account numbers.
Maximize	Initiation, Approval and Hand off Retry	User can maximize the transaction input screen.
Memo	Initiation, Approval, and Hand off Retry	The memos are displayed for the account number specified. If no memos are maintained and you click Memo , then a message is displayed that there are no memos maintained for the account. You can view the memos displayed in the dialog box and then click the Close icon to close. Memos are displayed upfront in Initiation and Authorization screens. In Hand-off Retry screens, you can click Memo to view the memos if any. The Memos will not be displayed in inquiry screen and Deposit 360 screen. The customer level memos having end date same as current system date are only displayed in the screens. In case of account level memos, there are no restrictions on displaying the memos. These memos are not editable.
Minimize	Initiation, Approval and Hand-off Retry	Users can minimize the transaction input screen. When the screen is minimized, it appears as to a separate tab within the same web page.



Table (Cont.) Basic Actions

Action	Applicable Stages	Description
Multi-Level Authorizatio n	Initiation	Multi-level authorization can be configured for the branch servicing screens by creating a Rule based on life cycle code. The steps to create the Multi-level authorization as follows:
		Create the fact value as LIFECYCLECODE.
		2. Create Rule to enable Multi-level authorization for any servicing screen and add the expression in the Rule for that screen's lifecycle code. While creating a Rule the product processor should be given as DEPOSIT and fact should be selected as LIFECYCLECODE. For Example: IF (LIFECYCLECODE == TDPYIN)
		output
		Section1 LEVEL:1~DSR_FA_TDPAYIN_AUTH, LEVEL:2~DSR_FA_TDPAYIN_AUTH
		Note: If customer wants to use separate Functional Activity Code for each Level then Rule output need to be define like LVELE: 1~ <functional_activity_code1>, LVELE: 2~<functional_activity_code2></functional_activity_code2></functional_activity_code1>
		3. Create or modify a Rule Group with name ApprovalRuleGroup and map the rule(s) created in the step (2).
		You can define one single rule for all the screens and add the expression for the life cycle code or you can define individual rule for each screen and map to the rule group.
		Note: The maker checker validation will be provided if the same maker tries to

Table (Cont.) Basic Actions

Action	Applicable Stages	Description
		authorize the single or multi-level approval tranaction.
Overrides	Initiation, Approval and Hand-off Retry	If override messages had appeared during initiation stage and they were accepted by the maker during submission, the Overrides button appears in the Initiation screen if the transaction is subsequently rejected by the authorizer. On the Override Details section, click Decline to go back to the transaction screen to modify or cancel it, or click Accept to complete the initiation stage and move the transaction to the approval stage.The Overrides button is displayed in the Approval and Hand-off retry stage if there were any override messages generated during initiation and accepted by the maker. When the Overrides button is clicked, the system displays the overrides accepted by the maker. After verifying the transaction and override details, the authorizer can
		either approve or reject the transaction. Existing Approve Transaction section is modified to display the overrides if any overrides are raised during the initiation submits.
Reject	Approval and Hand off Retry	When an authorizer chooses to reject a transaction, the Reject icon is used. The system displays a pop-up screen to capture the Rejection remarks if any. Click OK for the transaction to be routed back to the initiation stage. Subsequently, the maker can modify or delete the transaction details.
Remarks	Initiation, Approval and Hand-off Retry	Remarks can be used either by the maker or the authorizer of the transaction to optionally capture useful information about the transaction.
Reset	Hand off Retry	The reset button clears all the details displayed on the screen and allows input or selection of a different customer number.
Retry	Hand off Retry	The possibility of retrying a transaction arises when transaction input from the mid-office system fails authorization due to Host System rejection. Such host-rejected transactions will be present in the Hand off Retry queue in the Task Wizard. The Retry option is available only to the authorizer. Upon Retry, the transaction is sent to the host once again through Oracle Banking Routing Hub. Optionally, the authorizer can also Reject the transaction in which case it is routed back to the maker.
Save and Close	Initiation	In case a transaction has to be closed midway due to a lack of sufficient information, the maker of the transaction can choose this option. On Save and Close , the input details are saved and the transaction screen is closed. Saved transaction details will be available in My task . Users can select the transaction from My Task and proceed with the transaction or delete it.
Submit	Initiation	After submitting the initiation stage, the system validates the transaction with the host and displays the errors or overrides if any. In case of an error, you can modify and resubmit or cancel the transaction. In case of an override, you can modify and resubmit or proceed with the transaction by accepting the overrides.



Symbols and Icons

The following buttons are used in the screens:

Table Symbols and Icons - Common

Symbol/Icon	Function
	Minimize
- -	
7 6	
	Maximize
Г٦	
	Close
Y	
	Perform Search
\bigcirc	
\prec	
	Open a list
_	
•	
	Add a new record
	Add a new recent
T	
	Navigate to the first record
K	
	Navigate to the last record
>	
•	



Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
4	Navigate to the previous record
•	Navigate to the next record
BB BB	Grid view
	List view
Ç	Refresh
+	Click this icon to add a new row.
	Click this icon to delete a row, which is already added.
	Calendar
\triangle	Errors and Overrides

Table (Cont.) Symbols and Icons - Common

Symbol/Icon	Function
Û	Alerts
Y	Filter
\leftrightarrow	Date Range

Table Symbols and Icons – Audit Details

Symbol/Icon	Function
00	A user
⊞	Date and time
A	Unauthorized or Closed status
0	Authorized or Open status
\odot	Rejected status

Table Symbols and Icons - Widget

Symbol/Icon	Function
6	Open status
	Unauthorized status
⊕	Closed status
Đ	View
A	Inprogress status
	Authorized status
Ľ×.	Rejected status
	Modification Number

Prerequisite

Specify User Name and Password, and login to Home screen.

1

Configurations

This topic contains the following **Configurations** as subtopics:

Retail Deposits Business Product

Users can classify the customer accounts of the bank into different groups and assign each group an identifying code.

Deposit Pay-in Maintenance

The deposit pay-ins to be done by GL, user needs to maintain the GL details through the Deposit Pay-in Maintenance screen.

Penalty Parameters Configuration

To configure the penalty days basis the deposit tenure.

State Group Parameters Configuration

This allow users to define state group parameters for the escheatment parameters across the currencies.

State Group Mapping Configuration

This allows the user to map the state group ID to state codes and business products so that the escheatment parameters can be mapped as per the state.

1.1 Retail Deposits Business Product

Users can classify the customer accounts of the bank into different groups and assign each group an identifying code.

Each group is referred to as a **Business Product** and is maintained in the **Retail Deposits Business Product Configuration** screen. User also define certain common fields applicable to the accounts in this business product, such as the General Ledger lines to which the accounts in this report to facilities granted to the account holders.

Business Product definition and various features are captured across the following subscreens covered as subtopics.

- Basic Details
- Features
- Preferences
- Tenor Parameters
- Rate Chart Parameters
- Maturity Instructions
- Maturity Holiday Treatment
- Interest
- MIS

This topic contains the following subtopics:

Create Business Product

This topic describes the systematic instructions to create business product. The maintenance screen allows the user to configure business product parameters.

View Business Product

This topic explains the systematic instructions to view the list of configured business product parameters.

1.1.1 Create Business Product

This topic describes the systematic instructions to create business product. The maintenance screen allows the user to configure business product parameters.

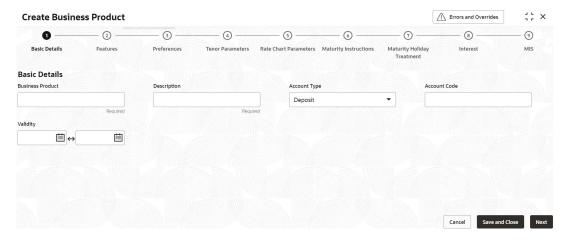


The fields marked as **Required** are mandatory.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- 2. Under Configurations, click Retail Deposits Business Product. Under Retail Deposits Business Product, click Create Business Product.

The Create Business Product screen displays.

Figure 1-1 Create Business Product - Basic Details



3. Specify the fields on the **Basic Details** screen.

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

Table 1-1 Basic Details - Field Description

Field	Description
Business Product	Specify the business product code to be maintained. This indicates the class code or template code. This code is referenced during the deposit creation.
Description	Specify the description for the business product.
Account Type	Specify the account as Deposit . This is the default value.



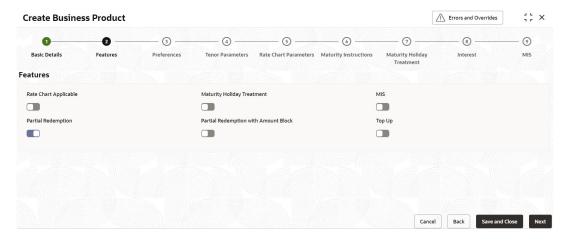
Table 1-1 (Cont.) Basic Details - Field Description

Field	Description
Account Code	As per your bank's requirement, you can choose to classify business products into different account codes. The bank can decide the way the business products are to be assigned to different account codes. An account code can consist of a maximum of four characters.
	An account code can be part of the customer account mask.
	If the customer account mask consists of an account code, the value in this field is used as part of deposit account number generation.
Validity	Specify the validity period of the business product by specifying the start date and the end date. End date is optional.

4. After specifying the fields in the **Basic Details** screen, click **Next**.

The **Features** screen displays.

Figure 1-2 Create Business Product - Features



5. Specify the fields on **Features** screen.

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

Table 1-2 Features - Field Description

Field	Description
Rate Chart Applicable	Switch this toggle ON , if balance and tenor based rates are applicable. If this option is enabled, the Rate Chart Parameters data segment will be displayed in the screen.
Maturity Holiday Treatment	Switch this toggle ON , if maturity holiday treatment is applicable. It determines the treatment applicable for deposit account, if the maturity date falls on a holiday. If this option is enabled, the Maturity Holiday Treatment data segment will be displayed in the screen.

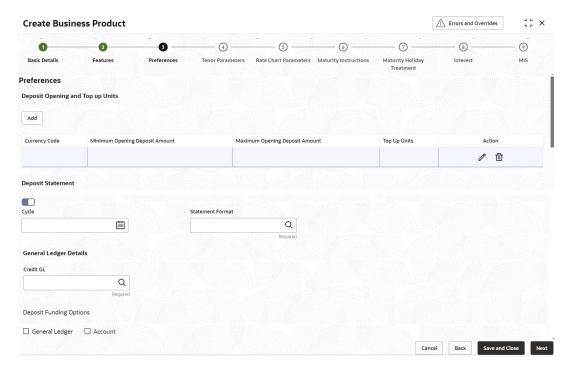
Table 1-2 (Cont.) Features - Field Description

Field	Description
MIS	Switch this toggle ON , to capture the MIS details for the product. If this option is enabled, the MIS data segment will be displayed in the screen.
Partial Redemption	Switch this toggle ON , to indicate that partial redemption is allowed. If this option is not enabled, then partial redemption will not be allowed on deposits under this business product. The default value is OFF .
Partial Redemption with Amount Block	Switch this toggle ON , to indicate that partial redemption is allowed for the deposits with amount blocks. If the deposit is linked partially then partial redemption of the deposit will be allowed only if you enable this option. The default value is OFF .
Тор Uр	User can top-up an existing deposit by adding funds to the deposit account.

6. After specifying the fields in the **Features** screen, click **Next**.

The **Preferences** screen displays.

Figure 1-3 Create Business Product - Preferences



7. Specify the fields on **Preferences** in **Deposits** screen.

Click **Add** button in the **Preferences** screen to specify the currency code, minimum opening deposit amount, maximum opening deposit amount, and top up units. For more information on fields, refer to the field description table below.

Table 1-3 Preferences - Field Description

Field	Description
Currency Code	Specify the currency code or click Search icon to select the applicable currency from the list for which the minimum and maximum opening deposit amount is to be maintained.
Minimum Opening Deposit Amount	Specify the minimum opening deposit amount for the deposit product. If the deposit funding amount is less than minimum opening deposit amount, then the system will reject the deposit creation.
Maximum Opening Deposit Amount	Specify the maximum opening deposit amount for the deposit product. If the deposit funding amount is greater than the maximum opening deposit amount, then system will reject the deposit creation.
Top up Units	Specify the top-up units for the deposit product. The top- ups done on the deposit product should be basis the units if configured. Eg: If top-up unit is USD 500, then top-up can be done for UDS 500, USD 1000, USD 1500 etc.
Action	Click the Edit icon to edit the values specified, or click Delete icon to delete the added row.
Deposit Statement	Switch this toggle ON , to specify the cycle, and statement format to get the deposit statement for the transactions.
Cycle	Specify the frquency on which the periodic statement needs to be generated. The values are as follow: Daily Weekly
	Fortnightly
	Monthly
	Quarterly
	Semi Annual
	Annual This field is available only when the Deposit Statement is enabled.
Statement Format	Specify the format in which the account statement should be generated. Click Search icon to view and select the required statement format. This field is available only when the Deposit Statement is
	enabled.
Credit GL	Specify the GL to which an account balance should belong. Click Search icon and select the credit GL from the list of values.
Deposit Funding Options	Specify the option(s) through which the deposit can be funded. When the deposit is opened, a validation ensures that the deposit is funded only through the selected option(s). The available options are General Ledger , and Account .
	1

8. After specifying the fields in the **Preferences** screen, click **Next**.

The **Tenor Parameters** screen displays.



1. X **Create Business Product** Errors and Overrides 5 — 7 (8) 0 2 3 9 Maturity Holiday Treatment Rate Chart Parameters Maturity Instructions **Basic Details** Features Preferences MIS **Tenor Parameters** Applicable Tenors Add Months Days **Additional Tenors** Default Tenor* Minimum Tenor Maximum Tenor Months Cancel Back

Figure 1-4 Create Business Product - Tenor Parameters

9. Specify the fields on **Tenor Parameters** screen.

Click **Add** button in the **Tenor Parameters** data segment to add the applicable tenors. For more information on fields, refer to the field description table below.

Table 1-4 Tenor Parameters - Field Description

Field	Description
Tenor Parameters	This section determines the list of applicable tenors for a business product and also the minimum, maximum and default tenor for a business product.
Applicable Tenors	Click on Add to specify multiple tenors that are applicable for the business product. If Applicable Tenors are defined for a business product then the deposit can be created only with one of the tenors mentioned in the configured list. The deposit creation will fail in case the deposit is booked with any other tenor not part of the maintained list.
Days	Specify the tenor value in Days .
Months	Specify the tenor value in Months .
Years	Specify the tenor value in Years .
Minimum Tenor	Specify the minimum tenor for which deposits should be created under this business product. If the deposit is booked for a tenor that is less than the minimum tenor then the deposit creation fails with an appropriate error message. If applicable tenor is configured, then it needs to be made sure that the minimum tenor is less than the least value of the configured applicable tenors.
Days	Specify the minimum tenor in terms of days.
Months	Specify the minimum tenor in terms of months.
Years	Specify the minimum tenor in terms of years.



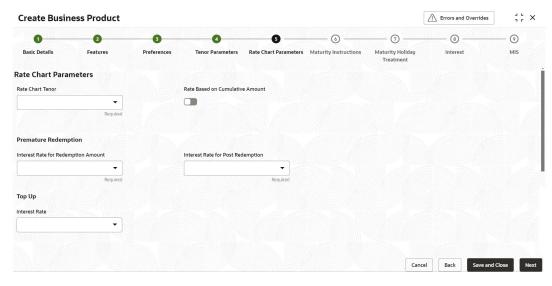
Table 1-4 (Cont.) Tenor Parameters - Field Description

Field	Description
Default Tenor	User can define a tenor for the deposits that are opened under the business product. Deposits opened under the business product will automatically acquire this tenor. However, user can change the tenor to suit the requirements of a specific deposit. The default tenor should be within the minimum and maximum range specified. The default tenor is mandatory for a business product. If applicable tenors are also configured, then one of the applicable tenors needs to be captured as a default tenor.
Days	Specify the default tenor in terms of days.
Months	Specify the default tenor in terms of months.
Years	Specify the default tenor in terms of years.
Maximum Tenor	Specify the maximum tenor for which deposits can be created under this business product. If the deposit is booked beyond the maximum tenor then the deposit creation fails with an appropriate error message. If applicable tenor is configured, then it needs to be made sure that the maximum tenor is more than the max value of the configured applicable tenors.
Days	Specify the maximum tenor in terms of days.
Months	Specify the maximum tenor in terms of months.
Years	Specify the maximum tenor in terms of years.

10. After specifying the fields in the Tenor Parameters screen, click Next.

The Rate Chart Parameters screen displays.

Figure 1-5 Create Business Product - Rate Chart Parameters



11. Specify the fields on Rate Chart Parameters screen.

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

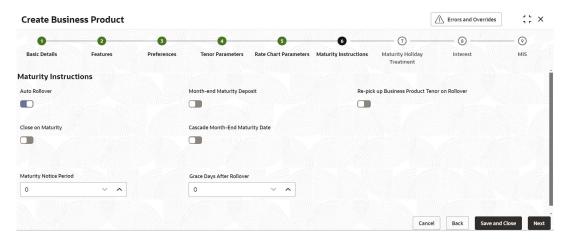
Table 1-5 Rate Chart Parameters - Field Description

Field	Description
Rate Chart Parameters	This determines if rate chart is applicable for the business product and the premature redemption details for the deposits if rate chart is allowed.
Rate Chart Tenor	 Specify the value by which the tenor maintained should be considered. User can select one of the following values: Days - If user select this, the rate chart tenor will be considered as days for all deposit under this business product. Months - If user select this, the rate chart tenor will be considered as months for all deposit under this business product. The default value is Days.
Rate Based On Cumulative Amount	Switch this toggle ON to indicate that the system should arrive at the interest rate of a new deposit using the cumulative amount of other active deposits, under the same business product, customer, and currency. The default value is OFF .
Interest Rate for Redemption Amount	Select the interest rate to be applied for the redemption amount, from the drop-down list. The list of values are as follow: Continue Existing As on Opening Date As on Redemption Date Special Rate Code As on Rate Revision Events The default value is Continue Existing.
Interest Rate for Post Redemption	Select the interest rate to be applied after redemption of deposit, from the drop-down list. The list of values are as follows: Continue Existing As on Opening Date As on Redemption Date As on Rate Revision Events The default value is Continue Existing.
Interest Rate	Select the interest to be applied on the top-up deposit, from the drop-down list. The list of values as follow: Current - Select this option to apply the current interest rate of the deposit on the top-up amount. As on Opening Date - Select this option to apply the interest rate based on the slab as on the value date of deposit opening. If top-up is made to a deposit after rollover, the rate as on rollover date will be considered for rate pick up. As on Top Up Value Date - Select this option to apply the interest rate based on the slab as on the value date of the top-up.

12. After specifying the fields in the Rate Chart Parameters screen, click Next.

The **Maturity Instructions** screen displays.

Figure 1-6 Create Business Product - Maturity Instructions



13. Specify the fields on **Maturity Instructions** screen.

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

Table 1-6 Maturity Instructions - Field Description

Field	Description
Maturity Instructions	This determines the default maturity instructions for accounts opened under the business product.
Auto Rollover	Switch this toggle ON to automatically rollover the deposits on maturity date. The default value is OFF .
Month-End Maturity Deposit	Switch this toggle ON to indicate that the deposit is a month-end maturing deposit (i.e., the deposit matures on the last working day of the month). The default value is OFF .
Re-pick up Business Product Tenor on Rollover	Switch this toggle ON to enable re-pick up of the business product tenor on rollover. During rollover, the system will pick up the default tenor of the business product. The default value is OFF .
Close on Maturity	Switch this toggle ON to close the deposit account on maturity date and transfer the amount as per the pay-out details maintained for the deposit. The default value is OFF .
Cascade Month-End Maturity Date	Switch this toggle ON to cascade the month end maturity date of the deposit. If not selected then, the maturity date will fall in line with the account open date. The default value is OFF .
Maturity Notice Period	Specify the number of days before which the customer notification is to be sent for deposit maturity.
Grace Days After Rollover	Specfy the number of days after rollover during which the customer can make any modifications or online operations on the deposits without incurring any penalty.

14. After specifying the fields in the Maturity Instructions screen, click Next.

The Maturity Holiday Treatment screen displays.

Create Business Product

Applicable Deposit Tenor

Required

Holiday Movement

Adhoc Holiday Change

Required

Adhoc Holiday Change

Required

Required

Required

Activity Date Movement

Required

Required

Adhoc Holiday Change

Required

Figure 1-7 Create Business Product - Maturity Holiday Treatment

15. Specify the fields on Maturity Holiday Treatment screen.

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

Table 1-7 Maturity Holiday Treatment - Field Description

Field	Description
Holiday Treatment	This determines the holiday treatment if the maturity of the deposit falls on a holiday.
Holiday Calendar	 Select the holiday calendar applicable to the business product from the drop-down list. This list displays the following values: Ignore - Select this option to ignore all other holiday parameters for the business product. By default, this option is selected. Branch - Holiday calendar will be based on the branch holiday maintenance of the respective branch. Currency - Holiday calendar will be based on the currency maintenance done at bank level for the respective currency. Both Branch and Currency - Holiday calendar is based on both branch and currency holiday maintenance. The holiday calendar is used to arrive at the maturity date. The holiday calendar defined at the business product is applicable to all deposits opened under the business product. User cannot modify the Holiday Calendar if there are active accounts under the business product. The default value is Ignore.

Table 1-7 (Cont.) Maturity Holiday Treatment - Field Description

Field	Description
Holiday Movement	Select the working day to which the holiday should be moved from the adjoining drop-down list. This list displays the following values: No Change - If you select this option, then there is no change in the maturity date. By default, this option is selected. Previous Working Day - In case the computed maturity date is a holiday, then system moves the maturity date to the previous working day for the corresponding Holiday Calendar chosen. Next Working Day - In case the computed maturity date is a holiday, then system moves the maturity date to the next working day for the corresponding Holiday Calendar chosen. Holiday movement is adjusting the next maturity date when the maturity date falls on a holiday, based on the Holiday Calendar chosen. Holiday Movement is not applicable if you select Ignore option for Holiday Calendar. Note: User cannot modify the Holiday Movement if there are active account under the business product.
Maturity Date Movement	The default value is No Change . Select the maturity date movement across months from the drop-down list: • Allowed - The maturity date is moved across months. If the computed maturity date falls on a Holiday, then the maturity date can be moved to the next or previous working day, based on the holiday movement option, even if it falls in a different month. By default, this option is selected. • Previous/Next Working Day of the Same Month - After moving the maturity date, if the adjusted maturity date falls in the previous/next month, then the system moves the maturity date forward or backward to the next/previous working day of the same month. • No Change in Maturity Date - If the adjusted maturity date falls on next/previous month, then the system ignores the movement and considers the computed maturity date as the maturity date even it falls on a holiday. Maturity date across months is applicable only when the
	holiday.

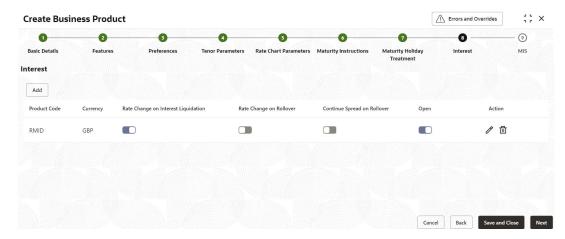


Table 1-7 (Cont.) Maturity Holiday Treatment - Field Description

Field	Description
Adhoc Holiday Change	 Select the adhoc holiday change from the drop-down list. The list displays the following values: Change Maturity Date and Generate Advice - System updates the maturity date and the rollover maturity date as per the deposit holiday calendar maintenance, generates an advice to the customer. By default, this option is selected. Generate Advice - System generates an advice on deposits having maturity date falling on a holiday. No Action - If this is selected, the maturity date does not change. In this case the system will not generate advices for the deposit. The adhoc holiday change is the change in branch and currency holiday calendar after opening the deposit due to adhoc change in holiday or branch transfer of the deposit. System ignores the value of Adhoc Holiday Change if you select the Ignore option for Holiday Calendar. The default value is Change Maturity Date and Generate Advice.
Applicable Deposit Tenor	Select the deposit tenor, applicable to the deposit for interest rate pick-up, from the drop-down list. This list displays the following values: • Original Tenor - If you select this option, then the system considers the tenor which is defaulted from the business product or modified at the account level. By default, this option is selected. • Deposit Tenor - If you select this option, then the system considers the tenor based on the adjusted maturity date. The default value is Original Tenor.

16. After specifying the fields in the Maturity Holiday Treatment screen, click Next. The Interest screen displays.

Figure 1-8 Create Business Product - Interest



17. Specify the fields on Interest screen.

Click the Add button. The Add Interest screen displays.

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

Table 1-8 Interest - Field Description

Field	Description
Product Code	Specify the interest product code that should be linked to the account. The adjoining option list displays all valid Interest and Charge (IC) products available in the system. User can select the appropriate one.
Currency	Select the Currency from the drop-down list defined for the interest product.
Rate Change on Interest Liquidation	Switch this toggle ON , then on every interest liquidation new rates are picked up for the interest calculation. However, you cannot toggle this switch once authorized.
Rate Change on Rollover	Switch this toggle ON to re pick up the rate activity on the rollover of deposit. The rate is picked up for fixed and rate chart allowed deposits.
Continue Spread on Rollover	This is defaulted based on the Interest and Charges product. Switch this toggle ON to enable continued variance on rollover. The system will default account variance as current value to the rollover deposit for the next cycle. If you toggle OFF this, then the account variance will not be carried forward to the next rollover cycle.
Open	Switch this toggle ON to make the product applicable. More than one IC product may be applicable for a business product at the same time. The default value is ON .
Action	Click Edit icon to edit the values in a row, or click Delete icon to delete the rows.

- After specify the details in the Add Interest screen. Click Add or Add Another button to include the interest parameters in the Interest screen.
- **18.** After specifying the fields in the **Interest** screen, click **Next**.

The MIS screen displays.

Figure 1-9 Create Business Product - MIS





19. Specify the fields on MIS screen.

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

Table 1-9 MIS - Field Description

Field	Description
MIS Group	Select the MIS group applicable for the deposit business product from the selection list. The list is populated based on the MIS configuration maintained in common core.
Description	The system displays the description. This is auto populated.
SECTOR	Specify the sector to be associated.
SECTOR Description	The description of the sector is displayed.

20. After specifying all the details, click **Save and Close** to complete the steps or click **Cancel** to exit without saving.

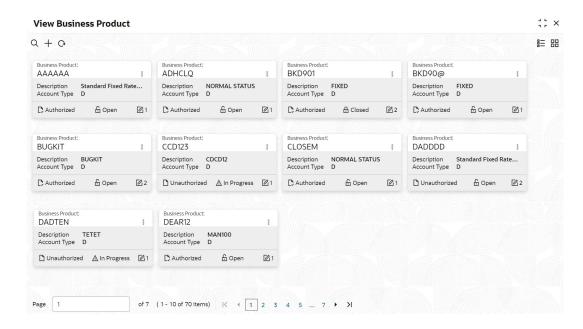
1.1.2 View Business Product

This topic explains the systematic instructions to view the list of configured business product parameters.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- Under Configurations, click Retail Deposits Business Product. Under Retail Deposits Business Product, click View Business Product.

The View Business Product screen displays.

Figure 1-10 View Business Product



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

Table 1-10 View Business Product - Field Description

Field	Description
Business Product	Displays the business product.
Description	Displays the description of the business product.
Account Type	Displays the type of deposit account.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: Open In Progress Closed
Modification Number	Displays the number of modifications performed on the record.

1.2 Deposit Pay-in Maintenance

The deposit pay-ins to be done by GL, user needs to maintain the GL details through the Deposit Pay-in Maintenance screen.

To link appropriate GLs in case the pay in option chosen is pay in by GL, user need to maintain the **Branch Code**, **Pay-In Option**, and **General Ledger Code**.

This topic contains the following subtopics:

- Create Payin Maintenance
 This topic describes the systematic instructions to create pay-in maintenance.
- View Payin Maintenance
 This topic explains the systematic instructions to view the list of payin maintenance parameters.

1.2.1 Create Payin Maintenance

This topic describes the systematic instructions to create pay-in maintenance.

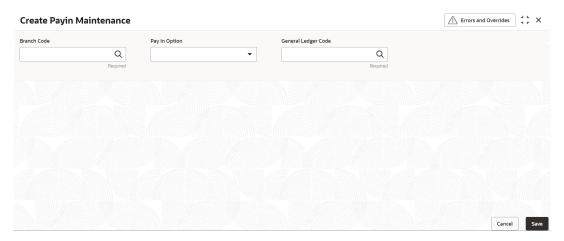


The fields marked as **Required** are mandatory.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- Under Configurations, click Deposit Payin Maitenance, under Deposit Payin Maitenance, click Create Payin Maintenance.

The **Create Payin Maintenance** screen displays.

Figure 1-11 Create Payin Maintenance



3. Specify the fields on Create Payin Maintenance screen.

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

Table 1-11 Create Payin Maintenance - Field Description

Field	Description
Branch Code	Specify the branch code for which user want to maintain payin parameters. Click Search icon, it displays all valid branch codes maintained in the system. User can select the appropriate one.
Pay In Option	Select the pay in option from the drop-down list. The list of values are as follow: Pay in by GL - While creating a deposit, if the pay-in option is specified as GL then the GL maintained at the maintenance screen should be selected. If the offset account for pay in is not specified then GL account maintained in the pay-in maintenance screen is defaulted, thus creating a Deposit. Pay in by Cash - While creating a deposit, if the pay in option is specified as Cash and the offset account for pay in is not specified then the system debits the GL account specified in maintenance screen, thus creating a Deposit.
General Ledger Code	Specify the GL code that should be picked up by the system for the Deposit pay in. Click Search icon, it displays all valid GLs maintained in the system. User can select the appropriate one.

 After specifying all the details, click Save to complete the steps. Or, click Cancel to exit without saving.

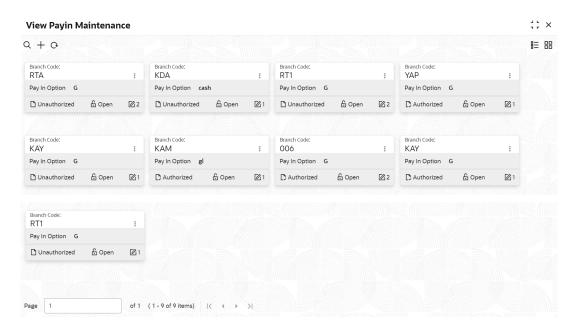
1.2.2 View Payin Maintenance

This topic explains the systematic instructions to view the list of payin maintenance parameters.

 On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations or . 2. Under Configurations, click Deposit Payin Maintenance. Under Deposit Payin Maintenance, click View Payin Maintenance.

The View Payin Maintenance screen displays.

Figure 1-12 View Payin Maintenance



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

Table 1-12 View Payin Maintenance - Field Description

Field	Description
Branch Code	Displays the branch code.
Pay In Option	Displays the pay in option.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: Open In Progress Closed
Modification Number	Displays the number of modifications performed on the record.

1.3 Penalty Parameters Configuration

To configure the penalty days basis the deposit tenure.

This configuration enables you to determine the penalty days to be considered for penalty calculation (for early redemption) basis the deposit tenor. The configuration will consider the tenor range when determining the penalty days for early redemption of the CD.

For the below configuration,

Table 1-13 Penalty

Deposit Term (in Days)	Penalty Period (in Days)
30	10
50	30
150	70
275	100
365	100

In this case, we will convert the original CD term into days and select the appropriate penalty days for a CD tenor range.

For example, If CD tenor post conversion is 75 days, the penalty period is 30 days. (i.e) for a deposit tenor between 50 to 149 days penalty period is 30, similarly if deposit tenor is between 150 to 274 days the penalty period considered for penalty calculation is 100 days.

This topic contains the following subtopics:

- Create Penalty Parameters Configuration
 This topic describes the systematic instructions to create penalty parameters configuration.
- View Penalty Parameters Configuration
 This topic explains the systematic instructions to view the list of penalty parameters configuration.

1.3.1 Create Penalty Parameters Configuration

This topic describes the systematic instructions to create penalty parameters configuration.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- 2. Under Configurations, click Penalty Parameters Configuration, under Penalty Parameters Configuration, click Create Penalty Parameters Configuration.

The Create Penalty Parameters Configuration screen displays.



Create Penalty Parameters Configuration

Add

Deposit Term (In Days)

Penalty Period (In Days)

Action

10

10

Errors and Overrides

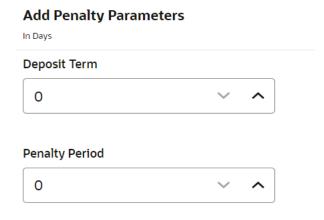
Action

Figure 1-13 Create Penalty Parameters Configuration

3. Specify the fields on **Create Penalty Parameters Configuration** screen.

Click the Add button in the Add Penalty Days to Deposit Parameters. The Add Penalty Parameters screen displays.

Figure 1-14 Add Penalty Parameters





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

Table 1-14 Create Penalty Parameters Configuration - Field Description

Field	Description
Deposit Term	Specify the tenor of the deposit in days.
Penalty Period	Specify the penalty period to be considered for penalty calculation in days. For each specified deposit term, a penalty period can be configured and when there is a premature redemption of the deposit, the penalty is calculated basis the term of the deposit and the corresponding penalty days maintained for the deposit term in this maintenance.

Example for penalty calculation based on the maintained parameters:

Deposit Amount - \$10,000

The deposit rate for a 3 year CD is 3%

Scenario: Customer has opened a 3 year CD of \$10,000 on 01-Jan-2023. Maturity date for the same will be is 31-Dec-2026.

Customer wishes to pre-close the CD after 6 months from the date of deposit that is 01-July-2023.

Then the interest is calculated at the rate original rate of 3% for 6 months as per US requirements.

Considering the below penalty configuration in the bank level:

Table 1-15 Penalty Configuration

Deposit Term	Penalty Period
30 days	30 days
90 days	60 days
6 months	90 days
1 year	180 days
3 year	180 days
5 year	360 days

Penalty is calculated at the original CD rate of 3% for a period of 180 days (6 months) since the CD tenor is 3 years in the example above.

So, considering simple interest - Interest = (10000*(0.03/12)*6) = \$150

AND Penalty = (10000*(0.03/12))*6 = \$150

Therefore, in this case the final payout will be = Principal + Interest – Penalty = 10000 + 150 - 150 = \$10000.



The example does not take tax into consideration. For simplicity purposes, simple interest formula is used for calculating interest and penalty.

- Click the Add or Add Another button to include the penalty parameters in the Create Penalty Parameters Configuration screen.
- **4.** After specifying all the details, click **Save** to complete the steps. Or, click **Cancel** to exit without saving.

1.3.2 View Penalty Parameters Configuration

This topic explains the systematic instructions to view the list of penalty parameters configuration.

- 1. On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations or .
- 2. Under Configurations, click Penalty Parameters Configuration. Under Penalty Parameters Configuration, click View Penalty Parameters Configuration.

The View Penalty Parameters Configuration screen displays.

Figure 1-15 View Penalty Parameters Configuration



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

Table 1-16 View Payin Maintenance - Field Description

Field	Description
Branch Code	Displays the branch code.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: Open In Progress Closed
Modification Number	Displays the number of modifications performed on the record.

1.4 State Group Parameters Configuration

This allow users to define state group parameters for the escheatment parameters across the currencies.

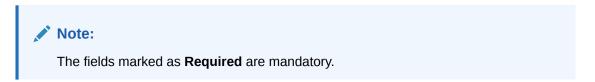
This topic contains the following subtopics:

- Create State Group Parameters Configuration
 This topic describes the systematic instructions to create state group parameters configuration.
- View State Group Parameters Configuration
 This topic explains the systematic instructions to view the list of state group parameters configuration.



1.4.1 Create State Group Parameters Configuration

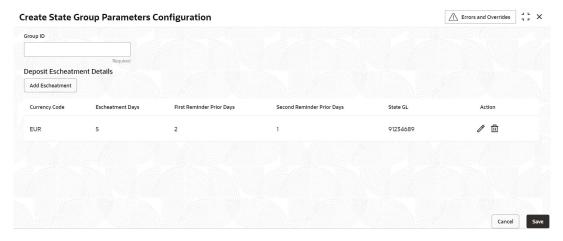
This topic describes the systematic instructions to create state group parameters configuration.



- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- 2. Under Configurations, click State Group Parameters Configuration, under State Group Parameters Configuration, click Create State Group Parameters Configuration.

The Create State Group Parameters Configuration screen displays.

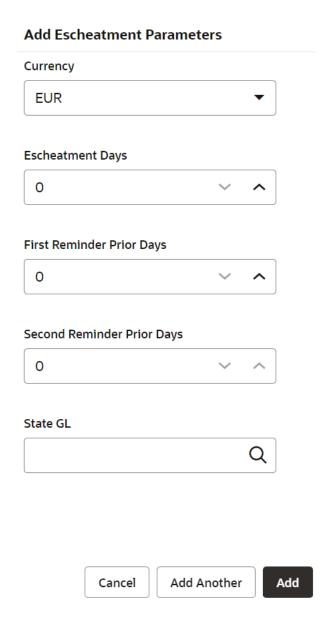
Figure 1-16 Create State Group Parameters Configuration



Specify the fields on Create State Group Parameters Configuration screen.
 Click the Add Escheatment button. The Add Escheatment Parameters screen displays.



Figure 1-17 Add Escheatment Parameters



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

Table 1-17 Create State Group Parameters Configuration - Field Description

Field	Description
Group ID	Specify the state group ID. This should be an unique alphanumeric code.
Currency	Select the currency from the drop-down list for which the grouping has to be done.
Escheatment Days	Specify the escheatment days for the state group ID and currency. The escheatment date is calulated for the deposit basis this configured escheatment days.

Table 1-17 (Cont.) Create State Group Parameters Configuration - Field Description

Field	Description
First Reminder Prior Days	Specify the first reminder notice prior days based on which the first notification prior to escheatment marking will be sent to the customer. For Example: If first reminder prior days is 10 then the first notice will be sent 10 days before the deposit is marked as escheated.
Second Reminder Prior Days	Specify the second reminder notice prior days based on which the second notification prior to escheatment marking will be sent to the customer. The second reminder prior days needs to be less than the first reminder prior days.
	For Example: If first reminder prior days is 10 then the first notice will be sent 10 days before the deposit is marked as escheated and if second reminder prior days is 5 in this case, then the second reminder prior notice will be sent 5 days before the deposit is due to be marked as escheated.
State GL	Specify the State GL to which the escheated funds has to be transferred, when the deposit is marked for escheatment processing and eventually closed after transferring the funds on the escheatment date.

- Click the Add or Add Another button to include the escheatment parameters in the Create State Group Parameters Configuration screen.
- **4.** After specifying all the details, click **Save** to complete the steps. Or, click **Cancel** to exit without saving.

1.4.2 View State Group Parameters Configuration

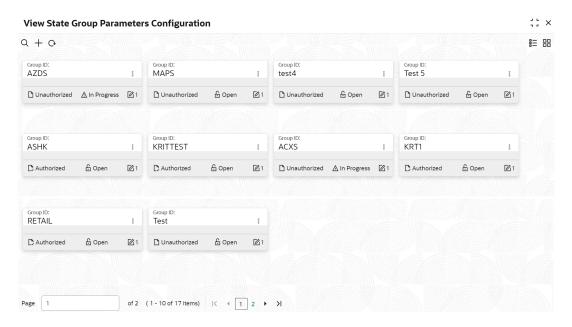
This topic explains the systematic instructions to view the list of state group parameters configuration.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations or .
- 2. Under Configurations, click State Group Parameters Configuration. Under State Group Parameters Configuration, click View State Group Parameters Configuration.

The View State Group Parameters Configuration screen displays.



Figure 1-18 View State Group Parameters Configuration



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

Table 1-18 View State Group Parameters Configuration - Field Description

Field	Description
Group ID	Displays the group ID.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: Open In Progress Closed
Modification Number	Displays the number of modifications performed on the record.

1.5 State Group Mapping Configuration

This allows the user to map the state group ID to state codes and business products so that the escheatment parameters can be mapped as per the state.

This topic contains the following subtopics:

Create State Group Mapping Configuration
 This topic describes the systematic instructions to create state group mapping configuration.

View State Group Mapping Configuration
 This topic explains the systematic instructions to view the list of state group mapping configuration.

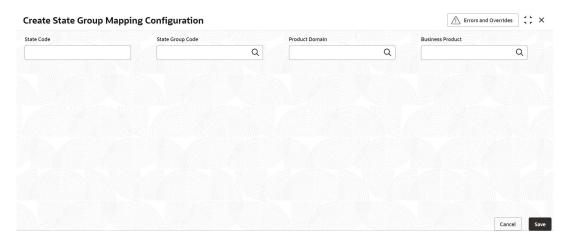
1.5.1 Create State Group Mapping Configuration

This topic describes the systematic instructions to create state group mapping configuration.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations.
- 2. Under Configurations, click State Group Mapping Configuration, under State Group Mapping Configuration, click Create State Group Mapping Configuration.

The Create State Group Mapping Configuration screen displays.

Figure 1-19 Create State Group Mapping Configuration



3. Specify the fields on **Create State Group Mapping Configuration** screen.

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

Table 1-19 Create State Group Mapping Configuration - Field Description

Field	Description
State Code	Specify the state code or click the Search icon to view and select the state group code from the list displayed.
State Group Code	Specify the state group code or click Search icon to view and select the state group code from the list displayed. The Group IDs maintained as part of state group parameters configuration are displayed for selection in the list.
Product Domain	Specify the product domain or click the Search icon to view and select the product domain from the list displayed.
Business Product	Specify the business product or click the Search icon to view and select the business product from the list displayed.

4. After specifying all the details, click **Save** to complete the steps. Or, click **Cancel** to exit without saving.

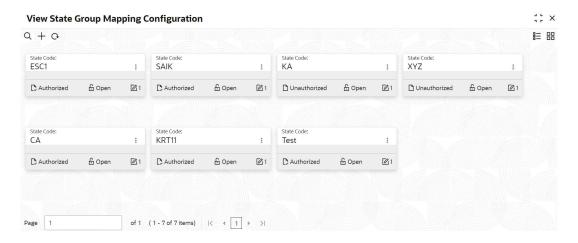
1.5.2 View State Group Mapping Configuration

This topic explains the systematic instructions to view the list of state group mapping configuration.

- On Home screen, under Menu, click Retail Deposits. Under Retail Deposits, click Configurations or .
- 2. Under Configurations, click State Group Mapping Configuration. Under State Group Mapping Configuration, click View State Group Mapping Configuration.

The View State Group Mapping Configuration screen displays.

Figure 1-20 View State Group Mapping Configuration



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

Table 1-20 View State Group Mapping Configuration - Field Description

Field	Description
State Code	Displays the state code.
Authorization Status	Displays the authorization status of the record. The available options are: • Authorized • Rejected • Unauthorized
Record Status	Displays the status of the record. The available options are: Open In Progress Closed
Modification Number	Displays the number of modifications performed on the record.



Operations

This topic contains the following **Operations** as subtopics:

Overview of Deposit Services

The **Deposit Services** module facilitates doing various transactions on Certificate of Deposit accounts.

Certificate of Deposit View

You can use the screen under the **Certificate of Deposit View** menu to view a 360 view of a CD account.

CD Transactions

You can use the screens under the **Transactions** menu to initiate deposit services transactions. A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD). This chapter deals with transactions of a certificate of deposit.

CD Maintenances

You can maintain the CD account details in this section. A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD).

CD Inquiries

A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD). This chapter deals with inquiries of a certificate of deposit.

· Death Claim for Certificate of Deposits

This topic describes the processing of death claim in CDs.

Unlcaimed processing for Certificate of Deposits

This topic describes the processing of escheatment in CDs.

Certificate of Deposits Compounding

This topic describes the compounding details for CDs.

Annual Percentage Yield (APY) for Certificate of Deposits

This topic describes the processing of annual percentage yield in CDs.

Interest Transaction History Inquiry for Certificate of Deposits

This topic describes the processing of interest transaction history inquiry for CDs.

Back-up Withholding Tax in Certificate of Deposits

This topic describes the processing of back-up withholding tax in Certificate of Deposits.

Grace Days for Certificate of Deposits

This topic describes the details of grace days for CDs.

FDIC Modernization in Oracle Banking Retail Accounts

This topic describes the processing of FDIC Modernization in Certificate of Deposits.

Prior Maturity Notices in Deposits

This topic describes the details of prior maturity notices in depositss.

OFAC Processing in Certificate of Deposits

This topic describes the processing of OFAC in CDs.

Escheatment based on Last Contact Date in Certificate of Deposits

This topic describes the escheatment based on last contact date in certificate of deposits.

Business Events in Oracle Banking Retail Deposits
 This topic describes the processing of business events in online for Oracle Banking Retail Deposits.

2.1 Overview of Deposit Services

The **Deposit Services** module facilitates doing various transactions on Certificate of Deposit accounts.

About Main Menu

The **Deposit Services** is grouped into several menus. It is a large panel divided into groups of menu items, which simplifies the navigation.

2.1.1 About Main Menu

The **Deposit Services** is grouped into several menus. It is a large panel divided into groups of menu items, which simplifies the navigation.

The menu items are grouped based on the type of operation to be performed. In addition, the **Menu Item Search** helps to search and select a specific screen to navigate to any screen from the main menu items. The main menus are listed below:



Figure 2-1 Deposit Services Mega Menu

Certificate of Deposits Certificate of Deposit View Certificate of Deposit 360 Transactions **Account Opening** Top Up Redemption Maintenance Create Amount Block View and Modify Amount Block **Payout Modification Account Modification** Joint Holder Beneficiary Inquiries **Account Transactions**

Table 2-1 Menu Items

Certificate

Interest Transactions

Menu Item	Description
Transactions	Teller or Supervisor can use to initiate certificate of deposit account opening.
Maintenance	Teller or Supervisor can use to perform the deposit services maintenance activities.
Inquiries	Teller or Supervisor can use to perform the deposit services inquiries.

2.2 Certificate of Deposit View

You can use the screen under the **Certificate of Deposit View** menu to view a 360 view of a CD account.

This topic contains the following subtopic:

Certificate of Deposit 360

You can get an 360-degree view of a customer's certificate of deposit account using the **Certificate of Deposit 360** screen.

2.2.1 Certificate of Deposit 360

You can get an 360-degree view of a customer's certificate of deposit account using the **Certificate of Deposit 360** screen.



The fields marked as **Required** are mandatory.

The various sections are:

- Deposit Information
- Account holders
- Account details
- Balances
- Instruction set
- Redemption Simulation
- Amount Block Details
- Rollover History
- Interest Rate Changes
- · Overdue Transactions
- Recent Transactions
- Frequent Actions

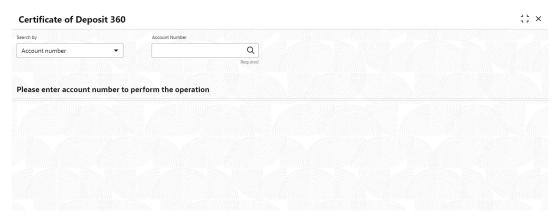
To view the certificate of deposit details:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Certificate of Deposit View, click Certificate of Deposit 360 or specify Certificate of Deposit 360 in the search icon bar and select the screen.

The Certificate of Deposit 360 screen is displayed.



Figure 2-2 Certificate of Deposit 360



2. On the Certificate of Deposit 360 screen, click the Search icon or specify the Account Number and press the Tab or Enter key.

The details are displayed in the dashboard.



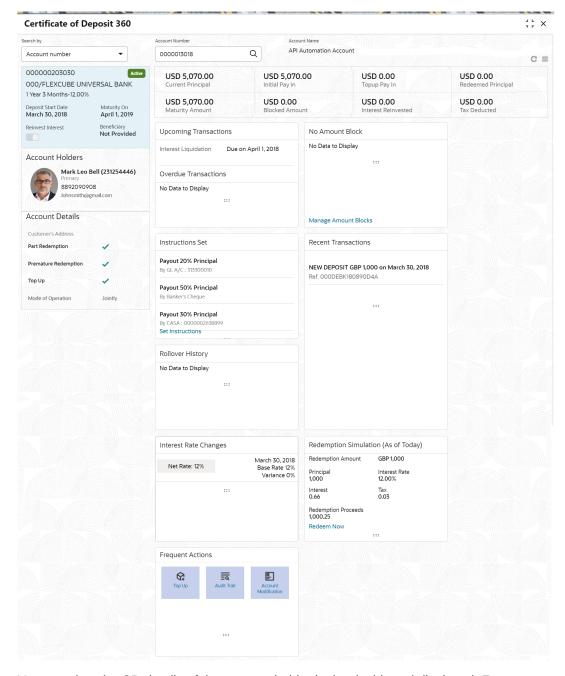


Figure 2-3 Deposit Details for Certificate of Deposit

3. You can view the CD details of the account holder in the dashboard displayed. For more information on fields, refer to the field description table.

Table 2-2 Deposit 360 - Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation. Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
<product name=""></product>	Displays the product name from the product master.
<deposit status=""></deposit>	Displays the deposit status. The options for the status are: • Active • Matured • Closed
<cd account="" number=""></cd>	Displays the CD account number.
Branch	Displays deposit branch.
<deposit -="" interest<br="" term="">Rate></deposit>	Displays the term for the deposit and interest rate for the deposit. Note: If the main UDE is mapped at the Interest and Charges Product level, the interest rate will be displayed.
Deposit Start Date	Displays the value date of the deposit.
Maturity On	Displays the maturity date of the deposit.
Re-invest CD	Displays if the interest from the CD is to be re-invested in the same deposit or paid out.
Beneficiary	Specify if a beneficiary is registered or not.



Table 2-2 (Cont.) Deposit 360 - Field Description

Field	Description
Account Holder	This widget displays the account holder details.
Name	Displays the name of the account holder of the CD.
Customer ID	Displays the customer ID of the holder.
Relationship	Displays relationship as Primary/Secondary.
Mobile Number	Displays the mobile number of the customer.
Email ID	Displays the email ID of the customer.
Account Details	This widget displays the account details.
Customer's Address	Displays the address of the primary customer.
Part Redemption	This option will be selected if part redemption is allowed for the CD product.
Premature Redemption	This option will be selected if premature redemption is allowed for the CD product.
Тор ир	This option will be selected if a top-up is allowed for the CD product.
Mode of Operation	Displays the mode of operation chosen for the deposit.
Current Principal	Displays the currently remaining principal balance in the deposit.
Initial Pay in	Displays the initial payin done to create the deposit.
Topup Pay in	Displays the subsequent top-ups done.
Redeemed Principal	Displays the principal redeemed in case any premature redemptions have happened.
Maturity Amount	Displays the proceeds that will be paid out on maturity. This value will be net of tax.
Blocked Amount	Displays the total block amount on the deposit.
Interest Paid out or Interest Reinvested	Displays the amount and currency for the reinvested or paid out interest.
	 Note: If the interest if of reinvest type, then the field name is displayed as Reinvested Interest. If the interest if of paid out type, then the field name is displayed as Paid out Interest.
Tax Deducted	Displays the tax deducted.
Upcoming Transactions	This widget displays the details of upcoming transactions.
Overdue Transactions	Displays the details of overdue transactions.
Redemption Simulation (As of Today)	This widget displays the remdemption simulation of the day for the CD account. Click the View Error Details link to view the error message.



Table 2-2 (Cont.) Deposit 360 - Field Description

Field	Description
Instructions Set	This widget displays the set of instructions set on the CD account.
mstructions set	This widget displays the set of instructions set on the CD account.
	Note: To create new set of instructions for the CD account, click the Set Instructions link.
Recent Transactions	This widget displays the details of the recent transactions performed on the account.
<number> Amount Blocks</number>	This widget displays the amunt block details of the account.
	Note: To manage the amount blocks, click the Manage Amount Blocks link.
<currency amount=""></currency>	Displays the currency and amount of block.
Block <number></number>	Displays the block number.
Туре	Displays the block type.
Expiry	Displays the expiry date of the block.
Interest Rate Changes	This widget displays the rate changes if any for the interest applied on the account.
Net Rate	Displays the net rate percentage of interest.
<date></date>	Displays the date of interest rate change.
Base Rate	Displays the base rate percentage of interest.
Variance	Displays the variance percentage of interest.
Rollover History	This widget displays the rollover history of the account.
<currency amount=""></currency>	Displays the currency and amount of rollover.
<component></component>	Displays the rollover component.
<date></date>	Displays the from and to date of the rollover.
<tenure></tenure>	Displays the tenure of rollover.
Frequent Actions	This widget displays the frequent actions that were performed on the account.
	Note: The actions are displayed as links. You can click the link and the related screen is opened in a new page.



Note:

- You can also launch the screens for performing various transactions on the
 account by clicking the **Menu** icon. A list of links displays under various
 menus. Click the required link from the list that displays. For more
 information on how to perform the transactions using the links, see the
 respective chapters. For image reference, see Mega Menu screenshot.
- If the latest updates of the CD account performed is not displayed on the screen, you can refresh the screen by clicking the **Refresh** icon. The screen is refreshed and the latest changes are displayed.

2.3 CD Transactions

You can use the screens under the **Transactions** menu to initiate deposit services transactions. A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD). This chapter deals with transactions of a certificate of deposit.

This topic contains the following subtopics:

- Certificate of Deposit Account Opening
 You can open a Certificate of Deposit account and simulate its creation by providing funds from Account, and Ledger modes or a combination of Account and Ledger modes.
- Top Up
 You can perform a CD top-up transaction using this screen.
- Redemption

You can redeem a Certificate of Deposit using this screen. The redemption proceeds can be credited to Current and Savings Account, New Certificate of Deposit, Banker's Check, Demand Draft, or Ledger. The Certificate of Deposit can be redeemed in full or part.

2.3.1 Certificate of Deposit Account Opening

You can open a Certificate of Deposit account and simulate its creation by providing funds from Account, and Ledger modes or a combination of Account and Ledger modes.



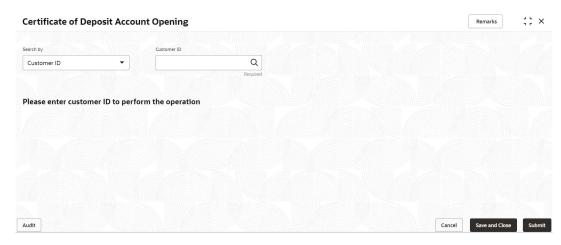
The fields marked as **Required** are mandatory.

 On the Homepage, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Transactions, click Account Opening, or specify Certificate of Deposit Account Opening in the search icon bar and select the screen.

The Certificate of Deposit Account Opening screen is displayed.



Figure 2-4 Certificate of Deposit Account Opening



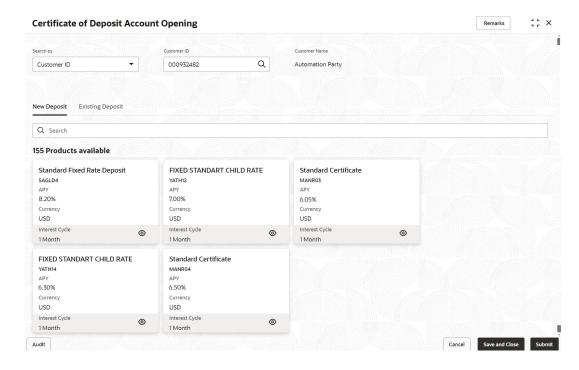
On the Certificate of Deposit Account Opening screen, specify the customer number in the Customer ID field, and press Enter or Tab.

In the **Certificate of Deposit Account Opening** screen, all available CD account deposit accounts are displayed by the system.



The user can select different search criteria in the **Search by** drop-down on an account servicing screen to search for an account number. The search criteria options include **Account Number**, **Customer ID**, **Mobile Number**, **SSN**, and **Email ID**. However, the default option in the drop-down is an Account Number.

Figure 2-5 Certificate of Deposit Account Opening - Product Details





For more information on fields, refer to the field description table.

Table 2-3 Active Deposit Product - Field Description

Field	Description
Product Description	Displays the desription of the product.
Product Code	Displays the product code.
APY	Displays the APY perecentage.
Currency	Displays the currency code.
Interest Cycle	Displays the interest cycle in months.

- On the Certificate of Deposit Account Opening screen, click Search bar to search for products based on the product code, product description, and currency to search or filter the deposit products.
- 4. Click **View** icon in the product widget, to view additional details of the product.

The account detail screen is displayed with basic product details and allowed features.

Figure 2-6 View Product Details

NORMAL STATUS

X

Basic Details

APY Interest Cycle 10.47% 1 Month

Minimum Tenor Maximum Tenor

15 Days 1 Year, 2 Months, 5 Days

Minimum Amount Maximum Amount

GBP 0.00 GBP 999,999,990

Currency GBP

Features

Tenor Modification Allow Premature Liquidation

No Yes

Allow Partial Liquidation Allow Top Up Deposit

Yes Yes

5. Click Existing Deposit tab.

The customer sees all available deposit accounts displayed by the system, with the default setting showing active account details.



Remarks :: × **Certificate of Deposit Account Opening** Q 000932482 Automation Party Existing Deposit Status: Active × 28 Deposits available Certificate of Deposit can be created by copying existing deposits. Active 15 Days 10.00% Matured 15 Days 10.00% 0.00% FIXEDRATE RTDUSD FIXEDRATE RTDUSD FIXEDRATE RTDUSD APY APY APY 10.47% 10.47% 10.47% USD 1,000.00 USD 10,000.00 USD 10,000.00 Interest Cycle Interest Cycle Interest Cycle 1 Month 1 Month 1 Month Maturity Date Maturity Date Maturity Date February 16, 2023 January 18, 2023 February 16, 2023 ⊚ 🖺 □ □ USD 10,000.00 USD 1,003.69 USD 10,036.99 Audit

Figure 2-7 Certificate of Deposit Account Opening - Existing Deposit

For more information on fields, refer to the field description table.

Table 2-4 Existing Deposit Account – Field Description

Field	Description
Status	Displays the status of the account. The options are: Active Matured
	• Closed
Interest Rate	Displays the rate of interest for an account.
Product Description	Displays the product description.
Product Code	Displays the product code.
APY	Displays the APY percentage.
Principal	Displays the amount available in an account.
Interest Cycle	Displays the interest payout cycle.
Maturity Date	Displays the maturity date.
Maturity Amount	Displays the maturity amount.

In Search bar, the user can search the accounts with different status (Active, Closed, Matured and All).

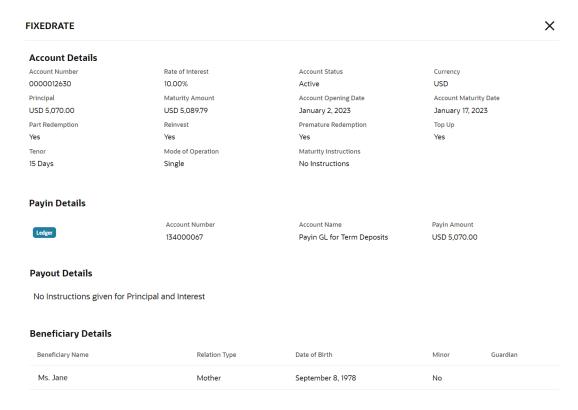
If the user chooses **All**, the system displays the accounts of a customer with the statuses **Active**, **Closed**, and **Matured**.

7. Click View icon in the existing product widget, to view additional details of the acccount.

The view screen is displayed with account details, payin details, payout details, beneficiary details and joint holder details if available.



Figure 2-8 View Existing Account Details



On Certificate of Deposit Account Opening screen, the user will be able to create new CD in two methods.

They are as follows:

- Copying the existing account to create new deposit
- Selecting the product to create new deposit.

The two methods are explained in the below steps.

9. Click Copy icon in the existing account tile, to copy the existing details of an account.

On copying the account, the system defaults the Account details (i.e. Deposit Amount, Tenor, Reinvest Interest, Maturity Instruction), Payin Details, Payout Details, Beneficiary Details, and Joint Holder Details if any. All these details are displayed by default and the user is allowed to modify the value.



- The payin details will not be defaulted, if the Payin account is closed or payin GL is not valid for the branch.
- The payout details will not be defaulted, if account payout mode is other than the account, multi-mode payout, and payout account is closed.
- For Joint Holder details, the end date will be nullified.
- Beneficiary details are nullified, if beneficiary customer ID is closed.
- Existing guardian details are nullified, if beneficiary become major for the new account.

 On the Certificate of Deposit Account Opening screen, select the product to create a new deposit account.

The **Certificate of Deposit Account Opening** is displayed with the **Deposit Details** fields to specify the details.

Remarks **Certificate of Deposit Account Opening** Customer Name Deposits Automation 233127358 **Deposit Details** All amounts are in USD FIXEDRATE Negotiate Rate Switch Product Maturity Type • USD 30,000.00 0 Tenor -10 Yes Rollover Principal & Interest Single February 1, 2023 Deposits Automation **Pavin Details** You can add payin details here. 30000.00-Principal 110.96-Net Interest Add Payin 30110.96 **Payout Details** 10.00% Principal and interest will be rolled over on maturity ΔΡΥ 10.47% 15 Days **Beneficiary Details** Part Redemption Yes Yes You can add beneficiary details here. Add Beneficiary Interest Details Audit

Figure 2-9 Certificate of Deposit Account Opening - Deposit Details

11. Perform the required actions on the **Deposit Details** section. For more information on fields, refer to the field description table.

Table 2-5 Certificate of Deposit Account Opening - Deposit Details - Field Description

Field	Description
<product name=""></product>	Displays the name of the deposit product selected.
<product description=""></product>	Displays the description of the deposit product selected.
Deposit Amount	When user Specify the deposit amount, the system simulate the maturity amount and interest details based on given deposit amount, defaulted tenor, and account opening date. The tenor opening date and reinvest interest is defaulted.



Table 2-5 (Cont.) Certificate of Deposit Account Opening - Deposit Details - Field Description

Field	Description
Maturity Type	Select the option for CD maturity from the drop-down. The options are: Tenure: If you select this option, then specify the tenure for maturity in years, months, and days in the fields displayed adjacent. The tenor maintained at product will be defaulted and the user is allowed to modify it. Date: If you select this option, then specify or select the date.
Interest Rate	Displays the interest rate of the deposit and it is defaulted from the product, when you specified the deposit amount.
Reinvest Interest	Select the option from drop-down for reinvest interest. Select Yes to reinvest the interest in CD. This is the default value. Select No to be paid out the interest.
	Note: If Reinvest Interest is No , then the interest paid out account details need to be provided while capturing the payout details.
Maturity Instructions	The product displays its default maturity instructions, which the user can modify. The following maturity instructions are supported. Reinvest Interest is selected as Yes: Redeem Principal and Interest Rollover Principal and Redeem Interest Special Rollover Reinvest Interest is selected as No: Redeem Principal Rollover Principal Special Rollover
	Note: If auto-rollover is disabled for the product, it displays only Redeem Principal and Interest or Redeem Principal.
Mode of Operation	Select the mode of operation from the drop-down. The options are: • Single • Jointly • Either Anyone or Survivor • Former or Survivor • Mandate Holder If the Mode of Operation is single, the Joint Holder Details will not be displayed.
Opening Date	This date is defaulted as the current branch date and user is allowed to modify it.



Table 2-5 (Cont.) Certificate of Deposit Account Opening - Deposit Details - Field Description

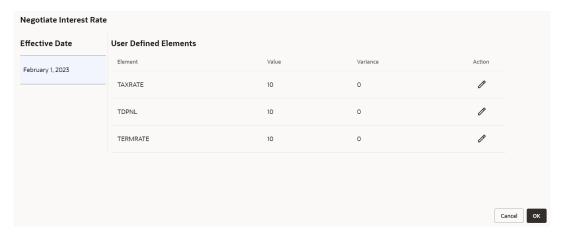
Field	Description
Account Name	The Customer name is defaulted as the account name and the user is allowed to modify the name.

If the user wishes to change the selected product before the save/submit operation, click **Switch Product** in the deposit details screen, and the system displays a confirmation message related to clearing the input details. On confirmation, all input details are cleared and the user will navigate to the product selection screen.

12. Click **Negotiate Rate** link, to negotiate the interest rate by modifying the variance.

The **Negotiate Interest Rate** is displayed.

Figure 2-10 Negotiate Interest Rate



13. On **Negotiate Interest Rate** screen, perform the required action. For more information on fields, refer to the field description table.

Table 2-6 Negotiate Rate – Field Description

Field	Description
Effective Date	Displays the date from which the interest rate is effective.
User Defined Elements	This section displays the user defined element details.
Element	Displays the user defined elements that are already linked to the Interest product.
Value	Displays the user defined value.
Variance	Displays the variance for the user defined value and the user is allowed to modify the value.
Action	Click the Edit icon, to edit only the variance in user defined elements.

14. Click Interest Details link in the simulation widget to view the interest details.

The Interest Details screen is displayed with Date, Reinvested Interest, and Pricipal amount of the deposits.

Figure 2-11 Interest Details

Interest Details



Date	Reinvested Interest	Principal
February 1, 2023	USD 123.29	USD 30,000.00
Page 1 of 1 (1 of 1 iter	ms) ⟨	

15. Click on Add Payin, in the Payin Details section on the Certificate of Deposit Account Opening screen.

The Add Payin Details screen is displayed.



The system will defaults the payin account to pay the deposit amount if the customer has an active Current and Saving Account with sufficient balance, the accounts where deposit currency and account currency are same, and the single-match account is found.

If the user wants to modify the defaulted payin details, click **Change Default Payin**. Then the system will delete the defaulted payin details and open the **Add Payin Details** screen.



Figure 2-12 Add Payin Details_Account

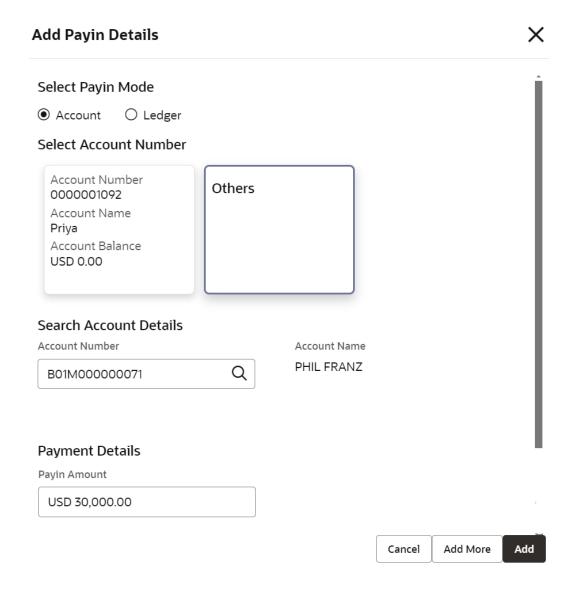
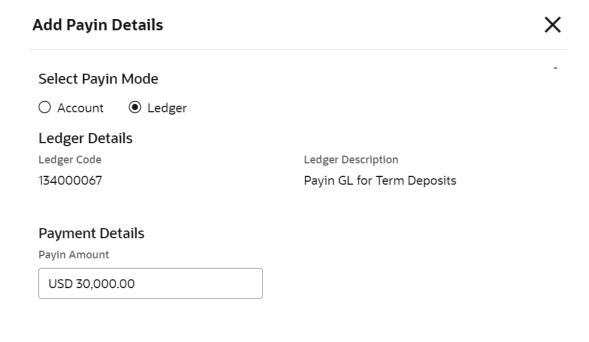


Figure 2-13 Add Payin Details_Ledger



Cancel Add More Add

Perform the required action for payin details as an account. For more information on fields, refer to the field description table.

Table 2-7 Add Payin Details as Account

Field	Description
Select Payin Mode	The Account mode is selected with the default.
Select Account Number	The own accounts are displayed as widgets with the Account Number , Account Name , and Account Balance . You can select the account for CD payin. You can select Others from the widget to select any other accounts in the same bank for CD payin.
Search Account Details	This will display, if you select Others from the widgets. click the Search icon to select from the list or specify the account number in the Account Number field and the Account Name is displayed adjacent to the account number.

Perform the required action for payin details as ledger. For more information on fields, refer to the field description table.



Table 2-8 Add Payin Details as Ledger

Field	Description
Select Payin Mode	Select the Ledger option to perform the settlement.
Ledger Code	Displays the ledger code used for the transaction.
Ledger Description	Displays the ledger description used for the transaction.
Payin Amount	Displays the amount and also you can modify the amount.

- Click Cancel, to close the Add Payin Details screen without adding the payin details.
- Click Add More, the system add the payin details in the main screen and refreshes the Add Payin Details screen with default values, and the payin amount is updated for the remaining payin amount.
- Click Add to add the payin details in the main screen.
- **16.** Click on **Add Payout**, in the Payout Details section on the **Certificate of Deposit Account Opening** screen.

The Add Payout Details screen is displayed.



The system will defaults the payout account if the customer has an active Current and Saving Account, the accounts where deposit currency and account currency are same, and the single-match account is found.

If the user wants to modify the defaulted payin details, click **Change Default Payout**. Then the system will delete the defaulted payin details and open the **Add Payout Details** screen.



Figure 2-14 Add payout Details with Reinvest Interest is Yes

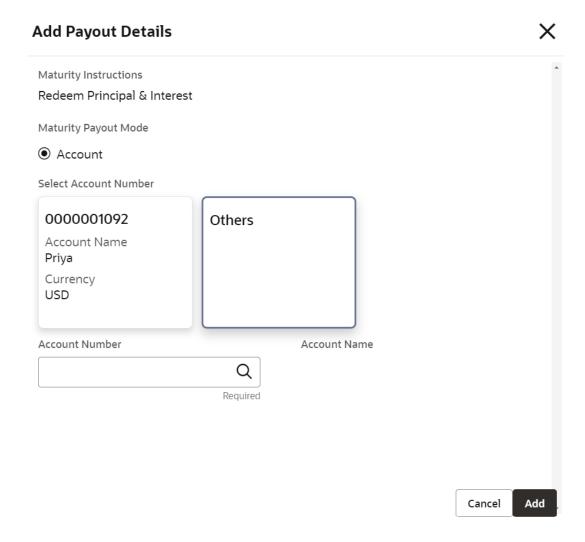
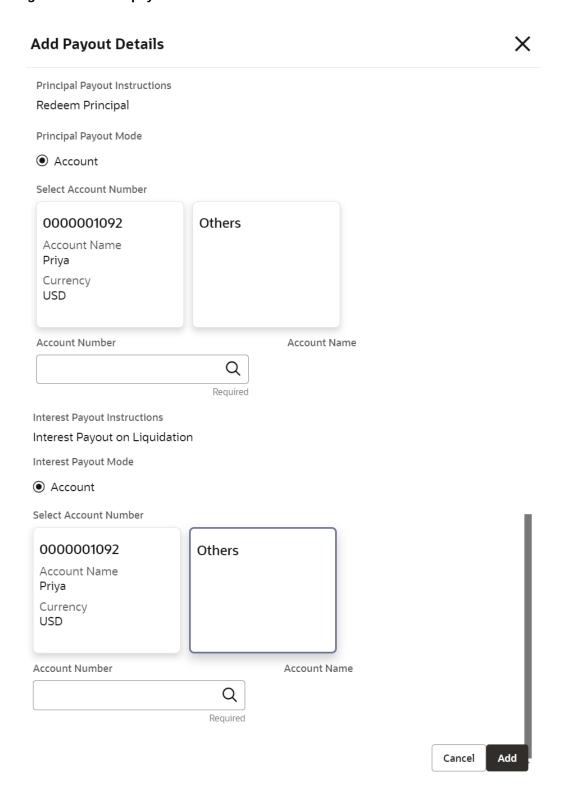




Figure 2-15 Add payout Details with Reinvest Interest is No



Perform the required action for payout details with **Reinvest Interest** is selected as **Yes** in **Deposit Details** section. For more information on fields, refer to the field description table.

Table 2-9 Add Payout Details with Reinvest Interest is Yes - Field Description

Field	Description
Maturity Instructions	Displays the maturity instructions for the deposit which is defaulted from the product. The options are: Redeem Principal & Interest Rollover Principal & Redeem Interest Rollover Principal & Redeem Interest Special Amount Renewal
Maturity Payout Mode	Select the maturity payout mode.
	Note: This field is displayed if Redeem Principal & Interest, Renew Principal & Redeem Interest, or Special Amount Renewal option is selected from the Maturity Instructions field.
Select Account Number	Select the type of account.
	Note: This field is displayed if Account option is selected from the Maturity Payout Mode field.
Account Number	Select the Current and Savings Account account number.
	Note: This field is displayed if Others option is selected from the Account field.
Account Name	Displays the account name upon account number selected.

Perform the required action for payout details with Reinvest Interest is selected as No in Deposit Details section. For more information on fields, refer to the field description table.

Table 2-10 Add Payout Details with Reinvest Interest is No - Field Description

Field	Description
Principal Payout Instruction	Select the principal payout instructions for the deposit. The options are: Redeem Principal Renew Principal Special Amount Renewal

Table 2-10 $\,$ (Cont.) Add Payout Details with Reinvest Interest is No - Field Description

Field	Description
Principal Payout Mode	Select the principal payout instructions for the deposit.
	Note: This field is displayed if Redeem Principal or Special Amount Renewal option is selected from the Principal Payout Instruction field.
Select Account Number	Select the type of account.
	Note: This field is displayed if Account option is selected from the Maturity Payout Mode field.
Account Number	Select the Current and Savings Account account number.
	Note: This field is displayed if Others option is selected from the Account field.
Account Name	Displays the account name upon account number selected.
Interest Payout Mode	Select the maturity payout mode.
Select Account Number	Select the type of account. Note: This field is displayed if Account option is selected from the Interest Payout Mode field.
Account Number	Select the Current and Savings Account account number.
	Note: This field is displayed if Others option is selected from the Account field.
Account Name	Displays the account name upon account number selected.

- Click **Cancel**, to close the **Add Payout Details** screen without adding the payin details.
- Click Add More, the system add the payout details in the main screen and refreshes
 the Add Payout Details screen with default values, and the payout amount is updated
 for the remaining payout amount.
- Click Add to add the payout details in the main screen.
- 17. Click on Add Beneficiary, in the Beneficiary Details section on the Certificate of Deposit Account Opening screen.

The Add Beneficiary Details screen is displayed.

For more information about **Add Beneficiary Details**, refer to the **Add Beneficiary** section in the Beneficiary Details Update.

18. Click on **Add Joint Holder**, in the Joint Holder Details section on the **Certificate of Deposit Account Opening** screen.

The Add Joint Holder Details screen is displayed.

For more information about **Add Joint Holder Details**, refer to the Maintain Joint Holder Details section in the Joint Holder Maintenance.

19. After adding the Add Payin, Add Payout, and Add Beneficiary details, the Certificate of Deposit Account Opening screen displays the added information.



:: × **Certificate of Deposit Account Opening** Remarks Customer Name Deposits Automation 233127358 Deposit Details All amounts are in USD FIXEDRATE Negotiate Rate Switch Product RTDUSD Maturity Type USD 30,000.00 Tenor 0 0 Interest Rate 10 Redeem Principal & Interest Yes Mode of Operation Open Date Account Name Single February 1, 2023 **Payin Details 30000.00-Principal** Account Number Account Name USD 30,000.00 0000001092 Priya 30110.96 Interest Rate 10.00% **Payout Details** APY 10.47% Change Default Payout Redeem Principal & Interest 0000001092 Priya 15 Days Part Redemption Premature Redemption **Beneficiary Details** Topup Payable on Death Yes Date of Birth Relation Type You can add beneficiary details here. Add Beneficiary Audit

Figure 2-16 Certificate of Deposit Account Opening - Added Details

20. Click Submit.

The screen is successfully submitted for authorization.



The CD account number is displayed when the CD account creation is successful.

2.3.2 Top Up

You can perform a CD top-up transaction using this screen.

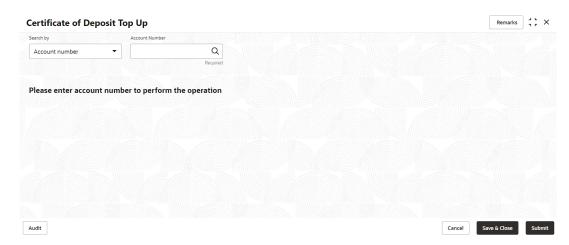


The fields marked as **Required** are mandatory.

 On the Homepage, from the Certificate of Deposit Services mega menu, under Certificate of Deposits, under Transactions, click Top Up or specify Top Up in the search icon bar and select the screen.

The Certificate of Deposit Top Up screen is displayed.

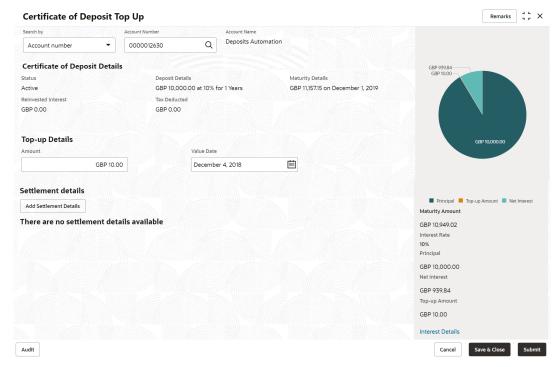
Figure 2-17 Certificate of Deposit Top Up



On the Certificate of Deposit Top Up screen, Click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The Top Up details are displayed in the **Certificate of Deposit Top Up** screen.

Figure 2-18 Certificate of Deposit Top Up Details



3. In the **Certificate of Deposit Top Up** screen, perform the required action. For more information on fields, refer to the field description table.

Table 2-11 Certificate of Deposit Top Up – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Status	Displays the CD status. The possible options are:
	ActiveMaturedClosed
Deposit Details	Displays the principal balance of the CD, the rate of interest, and the tenor of the CD.
Maturity Details	Displays the proceeds due to the customer on maturity and the maturity date.
Reinvested Interest	Displays the amount and currency for the reinvested or paid out interest.
	 Note: If the interest if of reinvest type, then the field name is displayed as Reinvested Interest. If the interest if of paid out type, then the field name is displayed as Paid out Interest.
Tax Deducted	Displays the actual tax deducted on reinvested or paid out interest till date.



Table 2-11 (Cont.) Certificate of Deposit Top Up – Field Description

Field	Description
Amount	Specify the amount which the customer wants to add to the principal of the CD.
Value Date	Specify the date from which the top-up is to take effect.

 After specifying the amount in the Amount field in the Certificate of Deposit Top Up screen, the simulated output details are displayed on the right side of the screen.



Computation will be triggered based on the inputs selected and output should be displayed on the panel on the right in a graphical format comparing the current principal, interest, and net proceeds at maturity with what the user would get after the top-up.

For more information on fields, refer to the field description table.

Table 2-12 Top-Up Simulation Details – Field Description

Field	Description
Maturity Amount	Displays the proceeds due to the customer on maturity after taking into consideration the top-up amount.
Interest Rate	Displays the Net interest on the principal (Interest – Tax).
Principal	Displays the total principal of the CD.
Net Interest	Displays the interest net amount.
Top-up Amount	Displays the top-up amount.

 Click the Interest Details link in the CD simulation details of the Certificate of Deposit Top Up screen.

The Interest Details screen is displayed.



Figure 2-19 Certificate of Deposit Top Up - Interest Details



Date	Reinvested Interest	Principal
December 3, 2018	£7.40	£10,007.40
December 31, 2018	£69.11	£10,079.11
January 31, 2019	£77.10	£10,163.61
February 28, 2019	£70.17	£10,233.78
March 31, 2019	£78.23	£10,312.01
April 30, 2019	£76.28	£10,388.29
May 31, 2019	£79.41	£10,467.70
June 30, 2019	£77.44	£10,545.14
July 31, 2019	£80.60	£10,625.74
August 31, 2019	£81.23	£10,706.97
Page 1 of 2 (1-10 of 13 items) ⟨		

Table 2-13 Interest Details - Field Description

Field	Description	
Date	Displays the date as of which the interest amount is applicable.	
Reinvested Interest	Displays the interest amount computed as of the date.	
Principal	Displays the principal balance taking into consideration the effect of the interest for that date (if it is a re-invest kind of CD).	

- Click the **Close** icon, to close the **Interest Details** screen.
- 4. On Certificate of Deposit Top Up screen, click Add Settlement Details button.

The Add Settlement Details screen is displayed with the default payin mode as Account.

Figure 2-20 Add Settlement Details - Account

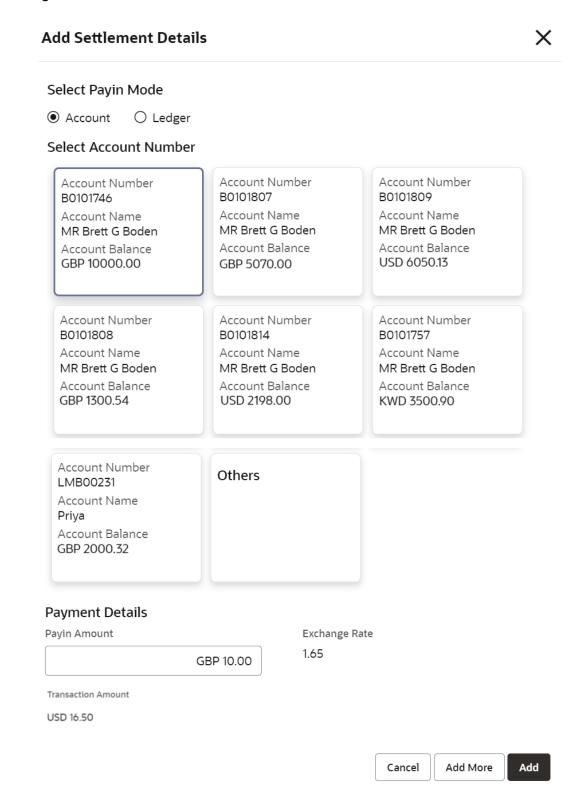




Table 2-14 Add Settlement Details - Account

Field	Description
Select Payin Mode	The Account mode is selected with the default.
Select Account Number	The own accounts are displayed as widgets with the Account Number , Account Name , and Account Balance . You can select the account for CD payin. You can select Others from the widget to select any other accounts in the same bank for CD payin.
Search Account Details	If you select Others from the widgets, this field is diplayed to specify the account number. click the icon or specify the account number in the Account Number field and the Account Name is displayed adjacent to the account number.
Payin Amount	Displays the amount and you can modify the amount in case the amount is payin by different modes or accounts.
Exchange Rate	Displays the exchange rate. Note: This field is displayed only if there is cross currency transaction.
Transaction Amount	Displays the amount in payin account currency. Note: This field is displayed only if there is cross currency transaction.

5. On Add Settlement Details screen, select Ledger as the payment mode.

The ledger details are displayed in the Add Settlement Details screen.

Figure 2-21 Add Settlement Details - Ledger

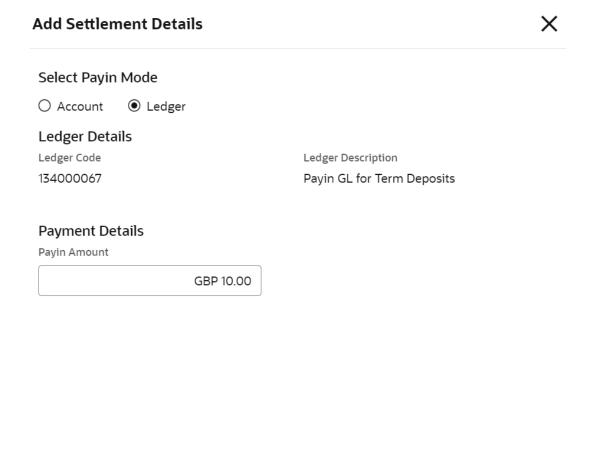


Table 2-15 Add Settlement Details - Ledger

Field	Description	
Ledger Code	Displays the ledger code used for the transaction.	
Ledger Description	Displays the ledger description used for the transaction.	
Payin Amount	Displays the amount and you can modify the amount in case the amount is payin by different modes or accounts.	

Cancel

Add More

Add

- 6. Click **Cancel** button, to close the **Add Settlement Details** screen without adding the settlement details.
- 7. Click Add More button, the system add the settlement details to the main screen and refreshes the Add settlement details screen with default values, and the payin amount is updated for the remaining settlement amount.
- 8. Click **Add** button to add the settlement details in **Certificate of Deposit Top Up** screen.

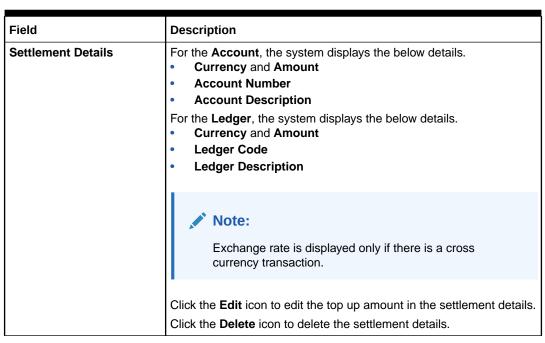
 The settlement details are displayed in the **Certificate of Deposit Top Up** screen.



Certificate of Deposit Top Up Remarks 3 L X Q Deposits Automation Account number 0000012630 **Certificate of Deposit Details** Deposit Details Active GBP 10,000.00 at 10% for 1 Years GBP 11,157.15 on December 1, 2019 GBP 0.00 GBP 0.00 Top-up Details GBP 10.00 December 4, 2018 Settlement details Add Settlement Details Maturity Amount Interest Rate 10% GBP 9.00 Principal B01M000000071 Account Description PHIL FRANZ GBP 939.84 GBP 10.00 Interest Details Audit Cancel

Figure 2-22 Settlement Details

Table 2-16 Certificate of Deposit Top Up - Settlement Details

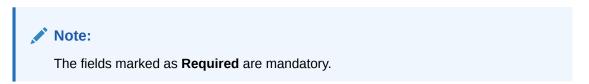


9. Click Submit.

The screen is successfully submitted for authorization.

2.3.3 Redemption

You can redeem a Certificate of Deposit using this screen. The redemption proceeds can be credited to Current and Savings Account, New Certificate of Deposit, Banker's Check, Demand Draft, or Ledger. The Certificate of Deposit can be redeemed in full or part.

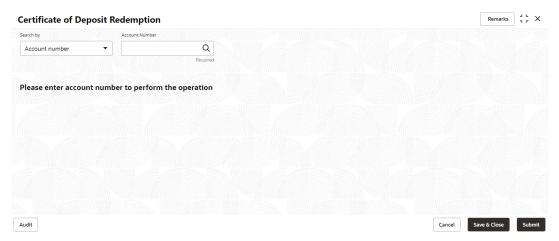


You can add the basic CD details to simulate the redemption transaction to get interest, tax and redemption.

 On the Homepage, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and then Transactions, click Redemption, or specify Redemption in the search icon bar and select the screen.

The Certificate of Deposit Redemption screen is displayed.

Figure 2-23 Certificate of Deposit Redemption



On the Certificate of Deposit Redemption screen, click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The details are displayed in the **Certificate of Deposit Redemption** screen.



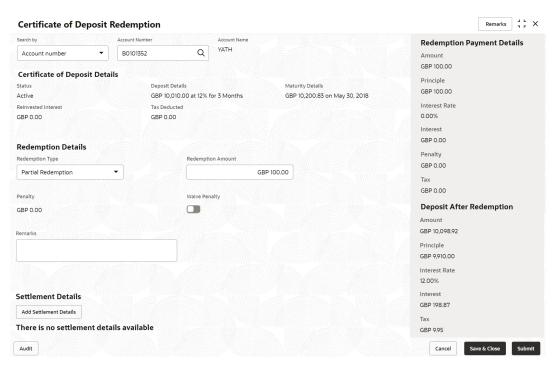


Figure 2-24 Certificate of Deposit Redemption Details

3. In the **Certificate of Deposit Redemption** screen, perform the required action. For more information on fields, refer to the field description table.

Table 2-17 Certificate of Deposit Redemption – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name.
	Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email.
	A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Status	Displays the CD status. The possible options are:
	ActiveMaturedClosed
Deposit Details	Displays the principal balance of the CD, the rate of interest, and the tenor of the CD.
Maturity Details	Displays the proceeds due to the customer on maturity and the maturity date.
Reinvested Interest	Displays the amount and currency for the reinvested or paid out interest.
	 Note: If the interest if of reinvest type, then the field name is displayed as Reinvested Interest. If the interest if of paid out type, then the field name is displayed as Paid out Interest.
Tax Deducted	Displays the actual tax deducted on reinvested or paid out interest till date.



Table 2-17 (Cont.) Certificate of Deposit Redemption – Field Description

Field	Description
Redemption Type	Select the type of redemption to be performed. The options are: Partial Redemption Full Redemption The default value is Full Redemption.
	Note: You can change the type to Partial Redemption and enter the amount in Redemption Amount field. The redemption amount should be not be greater than CD account balance.
Redemption Amount	Displays the full redemption amount.
	Note: This field is enabled, if you select the Partial Redemption
	option from the Redemption Type field.
Penalty	Displays the penalty that will be charged for premature redemption.
Waive Penalty	Switch to toggle ON to waive the penalty amount charged on the account.
	Switch to toggle OFF to include the penalty amount charged on the account.
Remarks	You can specify the reason for CD redemption.

4. Based on the input data provided, the system simulates the details of CD and displays them on the right side of the **Certificate of Deposit Redemption** screen.

Table 2-18 Redemption Payment Details and Deposit After Redemption – Field Description

Field	Description
Redemption Payment Details	This displays the details of the redemption payment to the customer.
Amount	This displays the final amount that will be paid out to the customer if the CD is redeemed today.
Principal	Displays the total principal of the CD.
Interest Rate	Displays the Interest rate applicable for the CD.
Interest	Displays the Net interest on the principal (Interest – Tax).
Penalty	Displays the penalty that will be charged for premature redemption and deducted from the proceeds due to the customer.
Тах	Displays the tax applicable on the recalculated interest and will be deducted from the proceeds due to the customer.
Deposit After Redemption	This displays the deposit amount in detail after redemption.

Table 2-18 (Cont.) Redemption Payment Details and Deposit After Redemption – Field Description

Field	Description
Amount	Displays the maturity amount of the remaining certificate of deposit.
Principal	Displays the principal remaining after redemption.
Interest Rate	Displays the interest rate applicable for the remaining principal.
Interest	Displays the interest due to the customer on maturity.
Тах	Displays the tax that will be deducted on maturity.



Once the deposit simulation is completed, you can provide the simulated details to the customer.

5. On Certificate of Deposit Redemption screen, click Add Settlement Details button.

The **Add Settlement Details** screen is displayed with the default payout mode as **Account**.



Figure 2-25 Add Settlement Details - Account

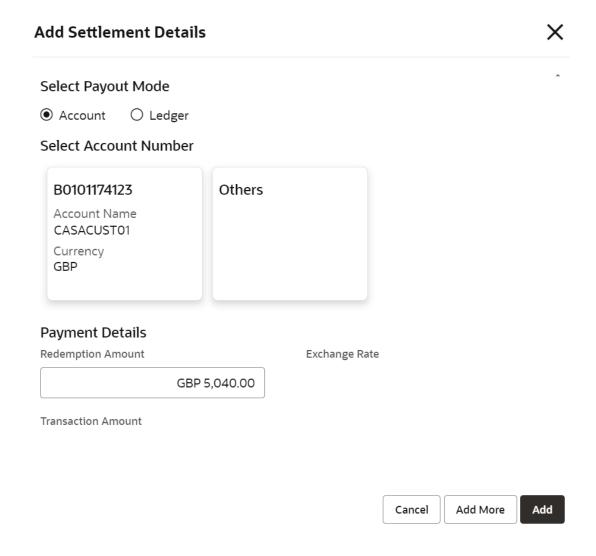


Table 2-19 Add Settlement Details - Account

Field	Description	
Select Payout Mode	The Account mode is selected with the default.	
Select Account Number	The own accounts are displayed as widgets with the Account Number , Account Name , and Currency . You can select the account for CD payout. You can select Others from the widget to select any other accounts in the same bank for CD payout.	
Search Account Details	If you select Others from the widgets, the Account Number field is diplayed to specify the account number. click the Search icon or specify the account number in the Account Number field and the Account Name is displayed adjacent to the account number.	
Redemption Amount	Displays the amount and you can modify the amount in case the amount is payout by different modes or accounts.	



Table 2-19 (Cont.) Add Settlement Details - Account

Field	Description
Exchange Rate	Displays the exchange rate.
	Note: This field is displayed only if there is cross currency transaction.
Transaction Amount	Displays the amount in payout account currency.
	Note: This field is displayed only if there is cross currency transaction.

6. On **Add Settlement Details** screen, select **Ledger** as the payment mode.

The ledger details are displayed in the **Add Settlement Details** screen.

Figure 2-26 Add Settlement Details - Ledger

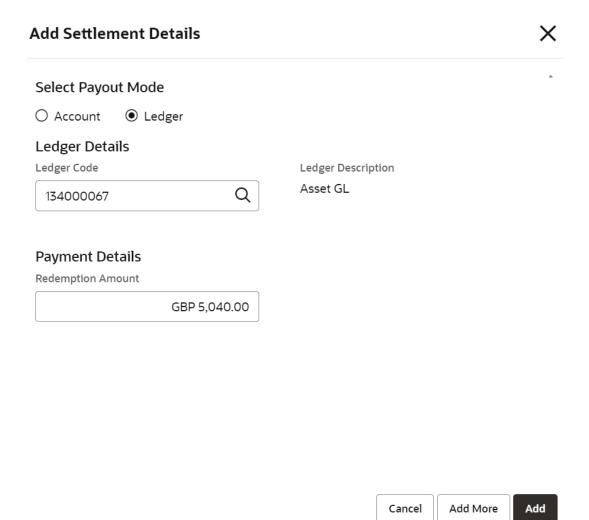


Table 2-20 Add Settlement Details - Ledger

Field	Description
Ledger Code	Specify the ledger code or click the Search icon and specify the ledger code in the Ledger Code field.
Ledger Description	Displays the description once the ledger code is specified.
Redemption Amount	Displays the amount and you can modify the amount in case the amount is payout by different modes or accounts.

- Click Cancel button, to close the Add Settlement Details screen without adding the settlement details.
- 8. Click **Add More** button, the system add the settlement details to the main screen and refreshes the **Add settlement details** screen with default values, and the payout amount is updated for the remaining settlement amount.
- Click Add button to add the settlement details in Certificate of Deposit Redemption screen.

The settlement details are displayed in the **Certificate of Deposit Redemption** screen.

Figure 2-27 Certificate of Deposit Redemption - Settlement Details

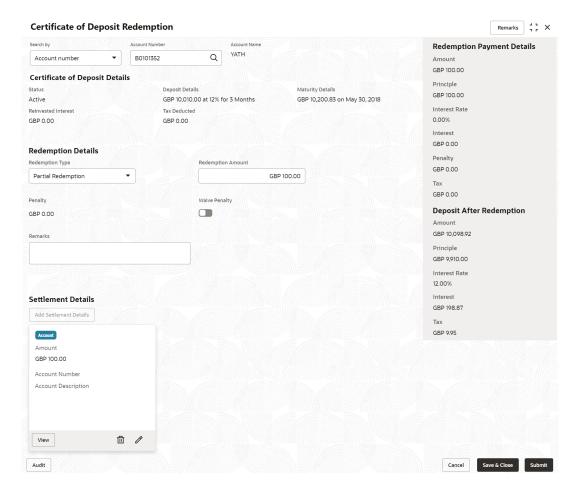


Table 2-21 Certificate of Deposit Redemption - Settlement Details

or the Account, the system displays the below details. Currency and Amount Account Number Account Description
or the Ledger , the system displays the below details. Currency and Amount Ledger Code Ledger Description
Note: Exchange rate is displayed only if there is a cross currency transaction.
Click the View button to view the settlement details. Click the Edit icon to edit the redemption amount in the settlement etails. Click the Delete icon to delete the settlement details.
;

10. Click Submit.

The screen is successfully submitted for authorization.

2.4 CD Maintenances

You can maintain the CD account details in this section. A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD).

This topic contains the following subtopics:

Certificate of Deposit Amount Block

You can block the CD amount. A Certificate of Deposit can be blocked for certain amount due to different reasons like collateral to an overdraft, funds provider account during sweep transactions, and so on. Also, the Bank might receive request from any authorized external agencies to block the CD amount.

View and Modify Amount Block

You can view or modify the already added block details using this screen.

Certificate of Deposit Payout Modification

You can view or modify the payout instructions maintained during the CD account opening using this screen. Also, you can create new payout instruction, if no instructions are maintained for the CD account.

Certificate of Deposit Account Modification

You can modify certain attributes of the CD. Also, the account description and interest rates. Based on customer's request or otherwise, you can change the account description or interest rates associated with the account.

Certificate of Deposit Joint Holder Maintenance

Certificate of Deposit account can be owned by single holder or multiple owners. This screen can be used for modifying the deposit account's joint holder details. You can either

add joint holders for the first time or modify the existing joint holder relationship using this screen.

Certificate of Deposit Beneficiary Details Update
 You can modify the existing beneficiary details, add a new beneficiary, and delete the
 existing beneficiary details added to the CD account using this screen.

Customer Relationship Maintenance

You can maintain customer relationships for a Certificate of Deposit such that the primary ownership of the account remains single but the account holder is linked to relationships such as Guardian or Custodian using the **Customer Relationship Maintenance** screen.

2.4.1 Certificate of Deposit Amount Block

You can block the CD amount. A Certificate of Deposit can be blocked for certain amount due to different reasons like collateral to an overdraft, funds provider account during sweep transactions, and so on. Also, the Bank might receive request from any authorized external agencies to block the CD amount.



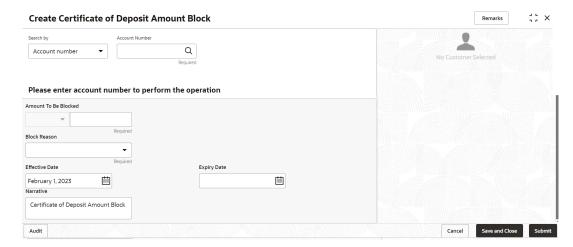
The fields marked as **Required** are mandatory.

To create amount block:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Maintenance, click Create Amount Block, or specify Create Amount Block in the search icon bar and select the screen.

The Create Certificate of Deposit Amount Block screen is displayed.

Figure 2-28 Create Certificate of Deposit Amount Block



On the Create Certificate of Deposit Amount Block screen, click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The details for the account entered are displayed.



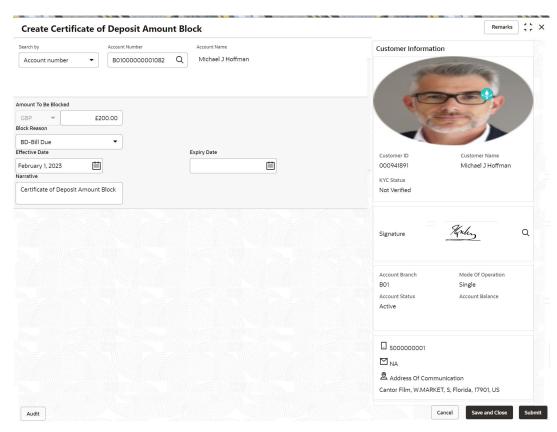


Figure 2-29 Create Certificate of Deposit Amount Block Details

3. Specify the fields on the **Create Certificate of Deposit Amount Block** screen. For more information on fields, refer to the field description table.

Table 2-22 Create Certificate of Deposit Amount Block – Field Description

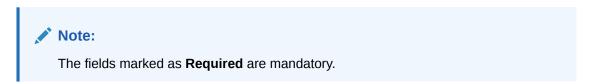
Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email.
	A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Amount To Be Blocked	Specify the amount you want to block for the Certifiacte of Deposit (CD). Note that the currency for the CD will be displayed by default.
Block Reason	Select reason for block from drop-down list.
Effective Date	Specify or select the effective date for the block.
	Note: This date cannot be less than current process date.
Expiry Date	Specify or select the expiry date for the block.
	Note: This date cannot be less than current process date and effective date.
Narrative	Specify the narration, if any for the block.
	-1 7 - 7 - 7

4. Click Submit.

The screen is successfully submitted for authorization.

2.4.2 View and Modify Amount Block

You can view or modify the already added block details using this screen.

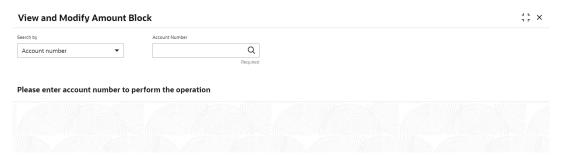


To view the amount block details:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Maintenance, click View and Modify Amount Block, or specify View and Modify Amount Block in the search icon bar and select the screen.

The View and Modify Amount Block screen is displayed.

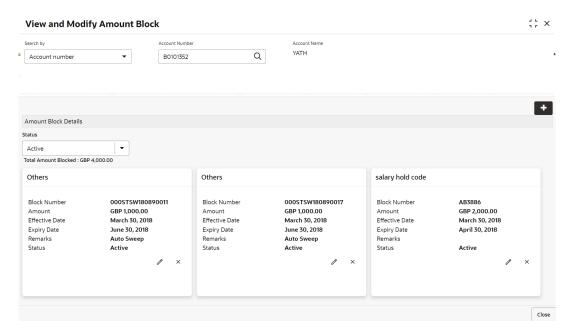
Figure 2-30 View and Modify Amount Block



On the View and Modify Amount Block screen, click the Search icon or specify the account number in the Account Number field.

The Amount Block Details section is displayed.

Figure 2-31 View and Modify Amount Block Details



3. On the **Amount Block Details** section, view the block details. For more information on fields, refer to the field description table.



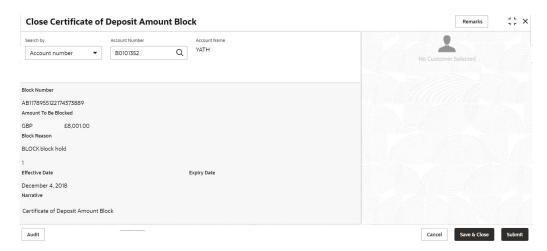
Table 2-23 View Amount Block Details – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Amount Block Details	This section displays the CD amount block details.
Status	Select the block status of the CD account. The options are: Active Not Activated Closed Expired All
Total Amount Blocked	Displays the total amouont blocked on the CD account.
<block reason=""></block>	Displays the block reason as the top of the widget.
Block Number	Displays the block number.
Amount	Displays the block amount along with the currency.
Blocked Reason	Displays the block reason along with code.
Effective Date	Displays the block effective date.
Expiry Date	Displays the block expiry date.
Remarks	Displays the block remarks.
Status	Displays the block status.

You can add a CD amount block by clicking the Add icon. For more information, refer screen.

- You can edit a CD amount block details by clicking the Edit icon. For more information, refer Modify Amount Block.
- You can delete a CD amount block details by clicking the Close icon. The Close Certificate of Deposit Amount Block screen is displayed with the closed amount block details.

Figure 2-32 Close Certificate of Deposit Amount Block



- Modify Amount Block: As you click the Edit icon from the View and Modify Amount Block screen from a particular widget, that widget details are opened in Modify Certificate of Deposit Amount Block screen.
- In the Modify Certificate of Deposit Amount Block screen, modify the required details.



Modify Certificate of Deposit Amount Block Search by Account Number Q Michael J Hoffman B0101352 Account number Customer Information AB4966 Amount To Be Blocked £10.00 Block Reason Q 63 Statement Charges Effective Date Expiry Date Mar 30, 2018 000941891 Michael J Hoffman Certificate of Deposit Amount Block KYC Status Not Verified Horley Q Signature Mode Of Operation Account Branch Single Account Status Account Balance D 5000000001 ☑ NA Address Of Communication Cantor Film, W.MARKET, S, Florida, 17901, US Audit

Figure 2-33 Modify Certificate of Deposit Amount Block

Table 2-24 Modify CD Amount Block - Field Description

Field	Description
Account Number	Displays the account number and name for performing the block. Aslo, to the right the customer information is displayed.
Block Number	Displays the block number of the CD account.
Amount To Be Blocked	Specify the CD amount to be blocked. Note: By default, the currency and amount is displayed. The currency is editable, but if required you can edit the amount.
Block Reason	Displays the reason for the block on CD account.



Table 2-24 (Cont.) Modify CD Amount Block - Field Description

Field	Description
Effective Date	Specify or select the effective date for the block.
	Note: By default, the effectiev date is displayed. If required you can edit the date.
Expiry Date	Specify or select the expiry date for the block.
	Note: By default, the expiry date is displayed. If required you can edit the date.
Narrative	Specify the narration, if any for the block.
	Note: By default, a narration is displayed. If required you can edit it.

b. Click Submit

The screen is successfully submitted for authorization.

4. Click Close.

2.4.3 Certificate of Deposit Payout Modification

You can view or modify the payout instructions maintained during the CD account opening using this screen. Also, you can create new payout instruction, if no instructions are maintained for the CD account.

Note:

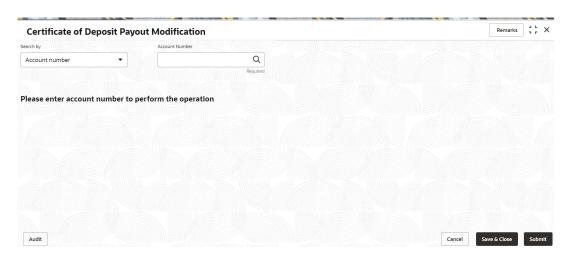
The fields marked as **Required** are mandatory.

To view the CD payout modification details:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Maintenance, click Payout Modification, or specify Payout Modification in the search icon bar and select the screen.

The Certificate of Deposit Payout Modification screen is displayed.

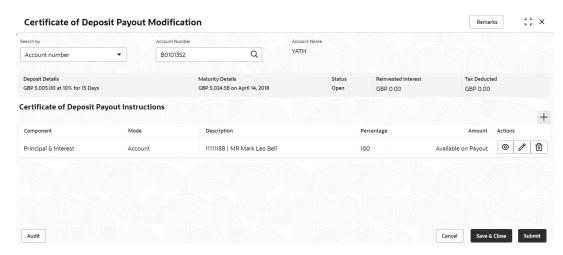
Figure 2-34 Certificate of Deposit Payout Modification



On Certificate of Deposit Payout Modification screen, click the Search icon or specify the account number in the Account Number field.

The details are displayed.

Figure 2-35 CD Payout Modification Details



You can view the payout details of the CD account. For more information on fields, refer to the field description table.



Table 2-25 View CD Payout Details – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation. Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display
	the label as SSN.
Deposit Details	Displays the principal balance, the rate of interest, and the tenor of the CD account.
Maturity Details	Displays the amount due to the customer on maturity and the maturity date.
Status	Displays the status of the CD account. The possible options are: • Active • Overdue • Closed
Reinvested Interest or Interest Paid	Displays the amount and currency for the reinvested or paid out interest.
	 Note: If the interest if of reinvest type, then the field name is displayed as Reinvested Interest. If the interest if of paid out type, then the field name is displayed as Interest Paid.
Tax Deducted	Displays the tax amount deducted till date.



Table 2-25 (Cont.) View CD Payout Details – Field Description

	I
Field	Description
Certificate of Deposit Payout Instructions	This section displays the existing payout instructions of the CD account.
Component	Displays the component of payout. The possible options are: Principal Interest Principal & Interest Rollover Principal Rollover Interest Rollover Principal & Interest
	Note: If auto-rollover is disabled for the product, it displays only Principal, Interest, and Principal & Interest.
Mode	Displays the mode of payout. The possible options are: • Account • Ledger
Description	Displays a brief description of the payout.
	Note: Based on the payout mode, the description is displayed. The description according to the mode are as follows: Account – Account Number & Account Name Ledger – Ledger Code, Ledger Name
Percentage	Displays the percentage of payout.
Amount	Displays the CD payout amount. Note: For Interest component, this field displays Available on Payout text.
Actions	Click the View icon, to more details of the payout. For more information, refer <i>View CD Payout Modification</i> . Click the Edit icon, to edit the payout details. For more information, refer <i>Modify CD Payout Modification</i> . Click the Delete icon, to delete the payout details.

4. Click Submit.

The screen is successfully submitted for authorization.

- View CD Payout Modification
 - You can view the more details of the CD payout modification.
- Modify CD Payout Modification
 You can modify the CD payout details.

2.4.3.1 View CD Payout Modification

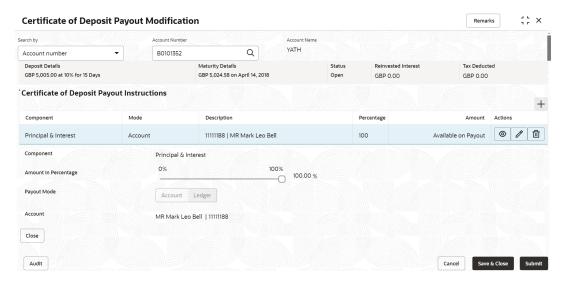
You can view the more details of the CD payout modification.

To view more payout modification details:

Click the View icon from the Actions field.

The details of the payout are displayed.

Figure 2-36 View CD Payout Modification



You can view the required payout details. For more information on fields, refer to the field description table.

Table 2-26 View more Payout Details - Field Description

Field	Description
Component	Displays the component of payout. The possible options are: Principal Interest Principal & Interest Rollover Principal Rollover Interest Rollover Principal & Interest
Deposit Product	Displays the text as The amount will be auto rolled over in the same product i.e. <pre><pre>croductname</pre></pre>
Maturity Tenor	Displays the maturity tenor for the payout.
Interest Rate Based On	Displays the basis of the interest rate.
Add Funds	Displays whether additional funds were added for the payout.



Table 2-26 (Cont.) View more Payout Details - Field Description

Field	Description
Amount To Be Added	Displays the amount added for payout.
Mode	Displays the mode of payout.
Account	Displays the account number.
Account Name	Displays the account name.
Account Branch	Displays the branch of the account.
Amount	Displays the payout amount.
Actions	Diplays the action to edit and delete the payout details.

3. Click Close.

2.4.3.2 Modify CD Payout Modification

You can modify the CD payout details.

To modify CD payout simulation:

1. Click the **Edit** icon from the **Actions** field.

The details of the payout are displayed.

- 2. You can modify the details by performing any of the following actions:
 - For Component selected as Principal, Interest, or Principal & Interest
 - Payout through Own Account
 - Payout through Other Account and Type as Account within Bank
 - Payout through Ledger
 - For Component selected as Rollover Principal, Rollover Interest, or Rollover Principal
 & Interest

Below are the details of the actions:

- For Component selected as Principal, Interest, or Principal & Interest
 - Payout as Own Account
 - a. Modify the required details.



Figure 2-37 Payout as Own Account

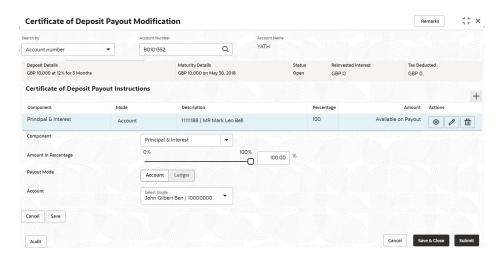
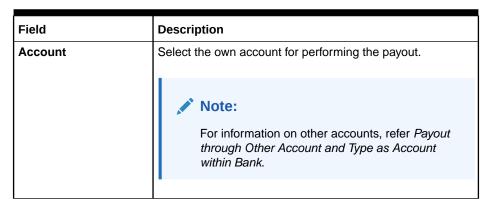


Table 2-27 Payout by own account – Field Description

Field	Description
Component	Select the Principal , Interest , or Principal & Interest component for payout.
	For information on Rollover Principal, Rollover Interest, or Rollover Principal or Interest, refer For Component selected as Rollover Principal, Rollover Interest, or Rollover Principal & Interest.
Amount in Percentage	Specify the amount in percentage for payout.
	You can increase or decrease the amount by dragging the slider to right or left. If you have specified the amount, then accordingly the slider is adjusted automatically.
Payout Mode	Select the payout mode as Account .
	Note: For information on payout mode as Ledger , refer Payout through Ledger.



Table 2-27 (Cont.) Payout by own account – Field Description



- b. Click Save.
- Payout through Other Account and Type as Account within Bank
 - a. Maintain the required details based on the option selected.

Figure 2-38 Payout through Other Account and Type as Account within Bank

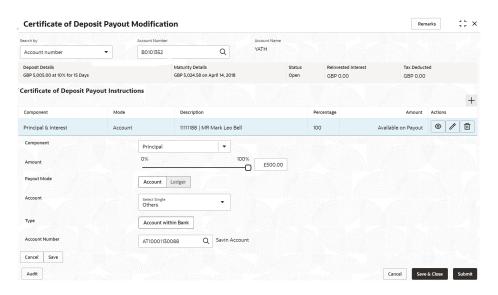


Table 2-28 Payout by other account within bank – Field Description

Field	Description
Field	Description
Component	Select the Principal, Interest, or Principal & Interest component for payout. Note: For information on Rollover Principal, Rollover Interest, or Rollover Principal or Interest, refer For Component selected as Rollover Principal, Rollover Interest, or Rollover Principal & Interest.
Amount in Percentage	Specify the amount in percentage for payout.
	You can increase or decrease the amount by dragging the slider to right or left. If you have specified the amount, then accordingly the slider is adjusted automatically.
Payout Mode	Select the payout mode as Account .
	Note: For information on payout mode as Ledger, refer Payout through Ledger.
Account	Select the Other account for performing the payout.
	Note: For information on own accounts, refer Payout through Own Account.
Туре	Select the Account Within Bank type.
Account Number	Specify the account number which is within the same bank for performing the payout.

b. Click Save.

Payout through Ledger

a. Maintain the required details based on the option selected.

Figure 2-39 Payout through Ledger

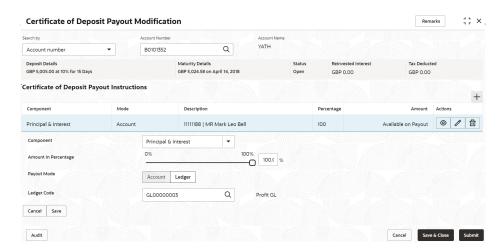


Table 2-29 Pay through Ledger – Field Description

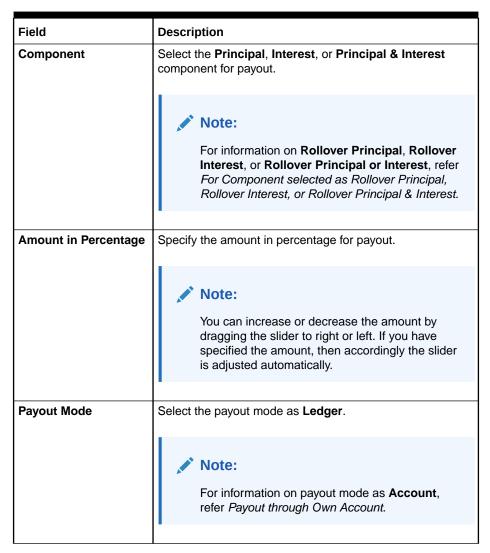
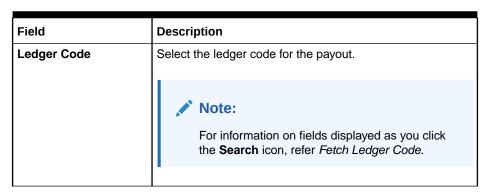




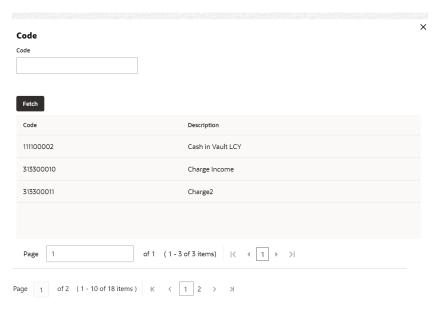
Table 2-29 (Cont.) Pay through Ledger – Field Description



- * To fetch the ledger code:
 - i. From the **Ledger Code** field, click the **Search** icon from the first field.

The **Code** section is displayed.

Figure 2-40 Ledger Code



- ii. Specify the code in the Code field and click Fetch.
- iii. Select the code displayed in the table.
- b. Click Save.
- For Component selected as Rollover Principal, Rollover Interest, or Rollover Principal & Interest
 - a. Maintain the required details for the option selected.

Figure 2-41 Rollover Principal, Rollover Interest, or Rollover Principal and Interest

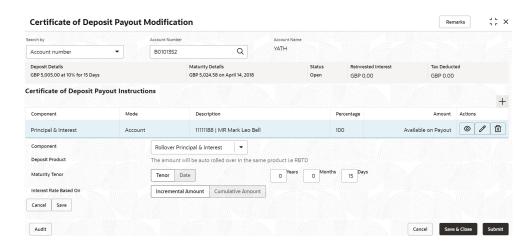


Table 2-30 Rollover Principal, Rollover Interest, or Rollover Principal & Interest - Field Description

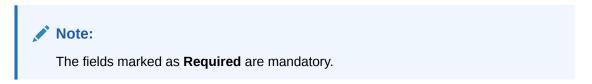
Field	Description
Component	Select the Rollover Principal, Rollover Interest, or Rollover Principal or Interest component for payout.
	Note: For information Principal, Interest, or Principal & Interest, refer For Component selected as Principal, Interest, or Principal & Interest.
Deposit Product	Displays the text as The amount will be auto rolled over in the same product i.e. <pre><pre>cproductname</pre></pre>
Maturity Tenor	Select and specify the maturity tenor for the payout. Tenure: If you select this option, then specify the tenure for maturity in year, months, and days in the fields displayed adjacent. Date: If you select this option, then specify or select the date.
Interest Rate Based On	Select the basis for the interest rate calculation. The options are: - Incremental Amount
	Cumulative Amount

3. Click Submit.

The screen is successfully submitted for authorization.

2.4.4 Certificate of Deposit Account Modification

You can modify certain attributes of the CD. Also, the account description and interest rates. Based on customer's request or otherwise, you can change the account description or interest rates associated with the account.

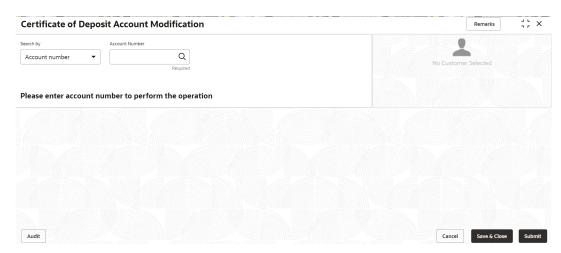


To perform the account modification:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Maintenance, click Account Modification, or specify Account Modification in the search icon bar and select the screen.

The Certificate of Deposit Account Modification screen is displayed.

Figure 2-42 Certificate of Deposit Account Modification



On the Certificate of Deposit Account Modification screen, click the Search icon or specify the account number in the Account Number field.

The details of the modification is displayed.

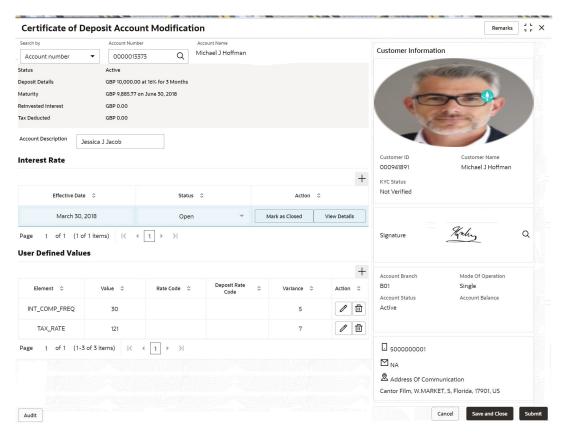


Figure 2-43 CD Account Modification Details

3. You can view the account modification details. For more information on fields, refer to the field description table.

Table 2-31 Certificate of Deposit Account Modification – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Status	Displays the status of the CD account. The possible options are: Active Overdue Closed
Deposit Details	Displays the principal balance, the rate of interest, and the tenor of the CD account.
Maturity	Displays the amount due to the customer on maturity and the maturity date.
Reinvested Interest or Interest Paid	Displays the amount and currency for the reinvested or paid out interest. Note: If the interest if of reinvest type, then the field name is displayed as Reinvested Interest. If the interest if of paid out type, then the field name is displayed as Interest Paid.
Tax Deducted	Displays the tax amount deducted till date.



Table 2-31 (Cont.) Certificate of Deposit Account Modification – Field Description

Field	Description
Account Description	Specify the description for the account.
	Note: By default, a description is displayed. You can edit, if required.
Interest Rate	This section displays the interest rate details.
Effective Date	Displays the date from which the interest rate is effective.
Status	Displays the status of the interest.
Action	Click Mark as Closed, to close the interest rate.
	Click View Details, to view the user defined values.
User Defined Values	This section displays the user defined values details.
	Note: This section is displayed if you click View Details from the Action field.
Element	Displays the element details.
Value	Displays the element details. Displays the user defined value.
Rate Code	Displays the data code for the user defined value.
Deposit Rate Code	Displays the deposit rate code for the user defined value.
Variance	Displays the variance for the user defined value.
Action	Click the Edit icon, to edit the user defined value details.
	Click the Delete icon, to delete the user defined value entry.
	Click the Save icon, to confirm the edited details. This icon is displayed, only after you click the edit icon.

 In the Interest Rate and User Defined Values section, click the Add icon, to add a new row.

4. Click Submit.

The screen is successfully submitted for authorization.

2.4.5 Certificate of Deposit Joint Holder Maintenance

Certificate of Deposit account can be owned by single holder or multiple owners. This screen can be used for modifying the deposit account's joint holder details. You can either add joint holders for the first time or modify the existing joint holder relationship using this screen.



The fields marked as **Required** are mandatory.

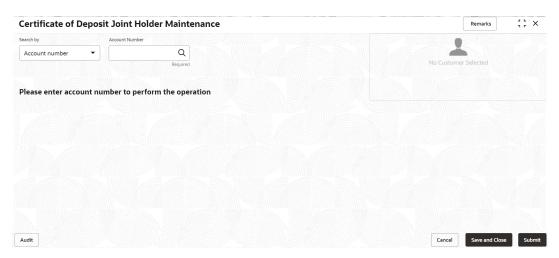
A customer can be the sole or joint owner of a CD account. The joint accounts are accounts that are shared between two or more individuals. They can be operated either singly or jointly.

To maintain joint holder details:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits, under Maintenance, click Joint Holder or specify Joint Holder in the search icon bar and select the screen.

The **Certificate of Deposit Joint Holder Maintenance** screen is displayed.

Figure 2-44 Certificate of Deposit Joint Holder Maintenance



Click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The account holder details and mode of operation are displayed.



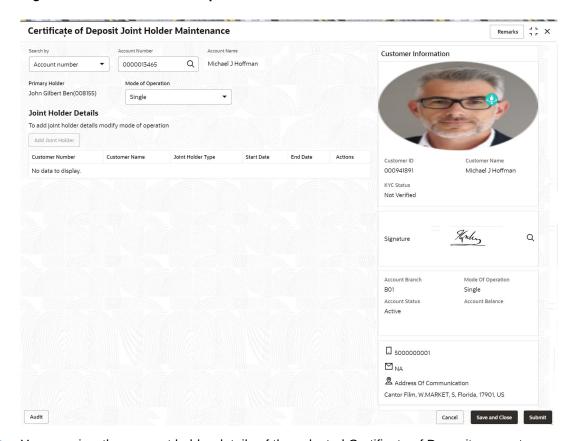


Figure 2-45 Certificate of Deposit Joint Holder Maintenance

3. You can view the account holder details of the selected Certificate of Deposit account number. For more information on fields, refer to the field description table.

Table 2-32 Certificate of Deposit Joint Holder Maintenance – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer
	ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer
	name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Amount Name	Displays the name of the account holder for the selected account number.
Primary Holder	Displays the primary account holder's name.
Mode of Operation	Specify the mode of operation. The options are: Single JTWR - Joint Tenants with Right of Survivorship TIC - Tenants in Common TBE - Tenants by the Entirety
	Note: The values in this filed are based on maintenance in the Account Operating Instruction Type, where the Category is set as Joint. But there is one exception for the value Single, which is pre-shipped in the routing hub configuration.



Table 2-32 (Cont.) Certificate of Deposit Joint Holder Maintenance – Field Description

Field	Description
Joint Holder Details	This section displays the existing joint holder details for a joint account. Note: You can perform the following actions in this section: • Add Joint Holder Details: For details on this action, refer Add Joint Holder. • Edit Joint Holder Details: For details on this action, refer Edit Joint Holder Details. • Delete Joint Holder Details: From the Actions field, click the Delete icon. A confirmation message is displayed that the action cannot be recovered. Click Delete to proceed with the deletion.
	Convert Joint Account to Single Account: From the Mode of Operations field, select the Single option. A confirmation message is displayed. Click Confirm to proceed with the converstion.

4. Click Submit.

The screen is successfully submitted for authorization.

Maintain Joint Holder Details

You can add new joint holders, modify or delete the existing joint holders of CD account. You can also add, edit, or delete a joint holder of a CD account. Also, you can covert a joint holder account to single holder account and vice-versa.

2.4.5.1 Maintain Joint Holder Details

You can add new joint holders, modify or delete the existing joint holders of CD account. You can also add, edit, or delete a joint holder of a CD account. Also, you can covert a joint holder account to single holder account and vice-versa.

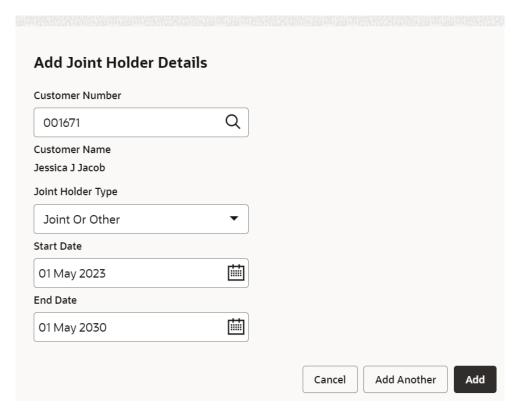
To maintain the joint holder details:

- From the Joint Holder Maintenance screen, perform any of the following actions as required:
 - Add Joint Holder
 - a. Select the **Jointly**, **Either Anyone or Survior**, **Former or Survior**, or **Mandate Holder** option from the **Mode of Operation** field.
 - b. In the Joint Holder Details section, click Add Joint Holder.

The **Add Joint Holder Details** section is displayed.



Figure 2-46 Add Joint Holder



c. You can capture the required details in this section. For more information on fields, refer to the field description table.

Table 2-33 Add Joint Holder - Field Description

Field	Description
Customer Number	Select or specify the customer number to be added as joint holder.
Customer Name	Displays the customer name for the customer number selected.
Joint Holder Type	Select the type of joint holder for the deposit account holder.
Start Date	Select or specify the date from which the joint holder will be applicable to the account.
End Date	Select or specify the date till which the joint holder will be applicable to the account.

d. Click Add.

You can add multiple joint holders to the account by clicking Add Another.

The added joint holder details are displayed in the **Joint Holder Details** section.

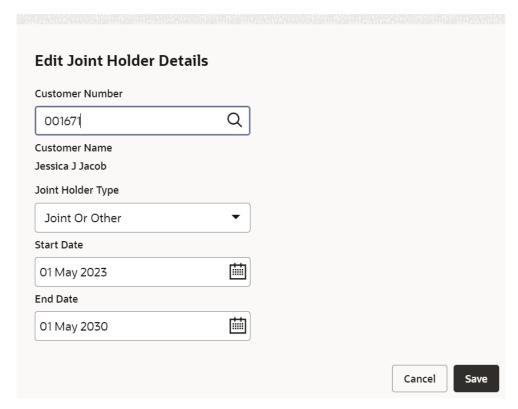
Figure 2-47 Joint Holder Details



Edit Joint Holder Details

a. In the Joint Holder Details section, click the Edit icon, from the Actions field.
 The Edit Joint Holder Details section is displayed.

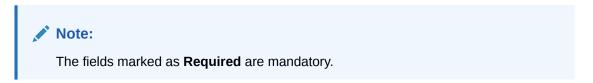
Figure 2-48 Edit Joint Holder Details



- **b.** You can update the selected joint holder details as required. The fields are same as displayed in the **Add Joint Holder Details** section. For more information, refer *Add Joint Holder*.
- c. Click Save.
- 2. Click Submit.

2.4.6 Certificate of Deposit Beneficiary Details Update

You can modify the existing beneficiary details, add a new beneficiary, and delete the existing beneficiary details added to the CD account using this screen.

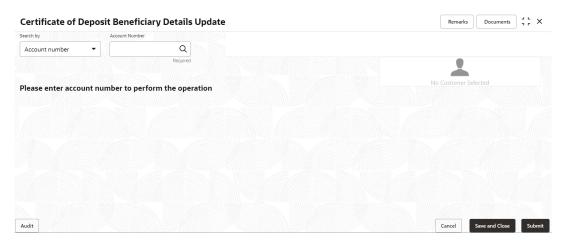


To update beneficiary details:

 On the Homepage, from the Certificate of Deposit Services mega menu, under Certificate of Deposits, under Maintenance, click Beneficiary or specify Beneficiary in the search icon bar and select the screen.

The Certificate of Deposit Beneficiary Details Update screen is displayed.

Figure 2-49 Certificate of Deposit Beneficiary Details Update



Click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The details are displayed in the screen.

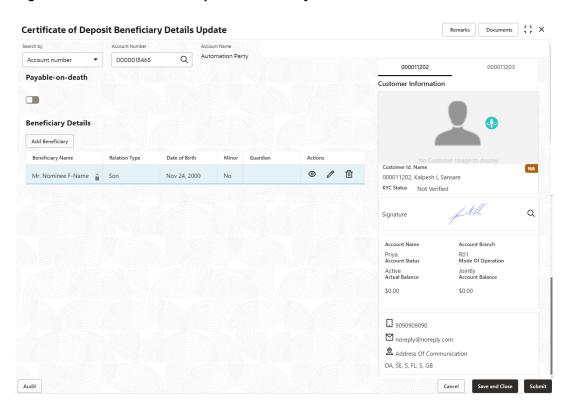


Figure 2-50 Certificate of Deposit Beneficiary Details

Note:

If no beneficiary is added to the selected account, then there are no details displayed in the **Beneficiary Details** section.

3. In the **Beneficiary Details** section, you can view the details of the beneficiary if already added to the account. For more information on fields, refer to the field description table.

Table 2-34 CD Beneficiary Details Update – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Amount Name	Displays the name of the account holder for the selected account number.
Payable on Death	This option is to maintain a beneficiary to the account in the event of primary customer's death. When this switch is toggled ON , at least one beneficiary record must be present for the account. If no beneficiaries are present in the account, then the system displays an error message.
Beneficiary Details	This section displays the details of the beneficiary added to the CD account.
Beneficiary Name	Displays the name of the beneficiary.
Relation Type	Displays the relationship of the beneficiary.
Date of Birth	Displays the beneficiary date of birth.
Minor	Displays whether the beneficiary is a minor or major.
Guardian	Displays the name of the guardian, if the beneficiary is a minor.
Actions	Displays the following icons to perform the action: View: For information on this action, refer View Beneficiary Details. Edit: For information on this action, refer Edit Beneficiary Details. Delete: If you click this icon, then a confirmation message is displayed that the beneficiary details will not be recovered. To
	displayed that the beneficiary details will not be recovered. To proceed with deletion, you need to click Delete .



4. Click Submit.

The screen is successfully submitted for authorization.

Add Beneficiary

You can add a beneficiary to a CD account.

View Beneficiary Details

You can view the details of the beneficiary added to a CD account.

• Edit Beneficiary Details

You can edit the beneficiary details that are already added to a CD account.

2.4.6.1 Add Beneficiary

You can add a beneficiary to a CD account.



The fields marked as **Required** are mandatory.

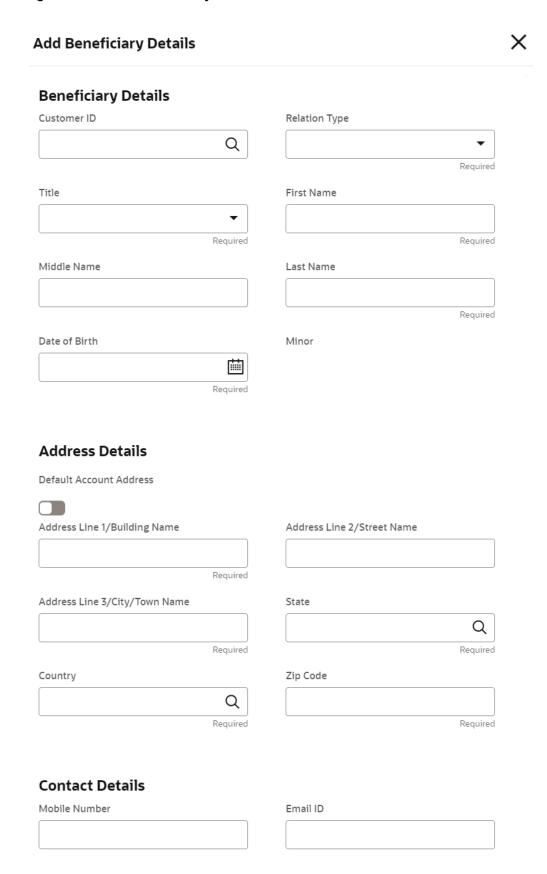
To add a Beneficiary:

1. In the Beneficiary Details section, click Add Beneficiary .

The **Add Beneficiary** section is displayed.



Figure 2-51 Add Beneficiary





2. You can maintain the required details in the sections displayed. For more information on fields, refer to the field description table.

Table 2-35 Add Beneficiary Details - Field Description

Field	Description
Field	Description
Beneficiary Details	This section displays the fields for capturing the basic beneficiary details.
Customer ID	Select or specify the customer ID to be added as a beneficiary.
Relationship Type	Select the relationship type with the beneficiary.
Title	Select a title for the beneficiary.
First Name	Specify the beneficiary's first name.
Middle Name	Specify the beneficiary's middle name.
Last Name	Specify the beneficiary's last name.
Date of Birth	Select or specify the beneficiary's date of birth.
Minor	Displays whether the added beneficiary is a minor based on the date of birth selected or specified. Note: The minor status will be derived based on the minor age limit maintained for the state (the state will be derived from the account's residential address). Find the below steps to configure minor age validation. a. Create a fact for values, State, and Age. b. Create a rule for minor age validation with the required state and related age. IF ((STATE==US) && (AGE < 18)) Output Section1 True c. Maintain a validation model with model code as VMMINORAGE and link the above rule. For more information, refer to the Oracle Banking Common Core User Guide to create Fact, Rule and Rule Group.
Address Details	This section displays the fields to capture the beneficiary's address.
Default Account Address	Switch to toggle ON to default the account address specified.
	Switch to toggle OFF to not to default the account address specified.
Address Line 1/Building Name	Specify the building of the beneficiary.



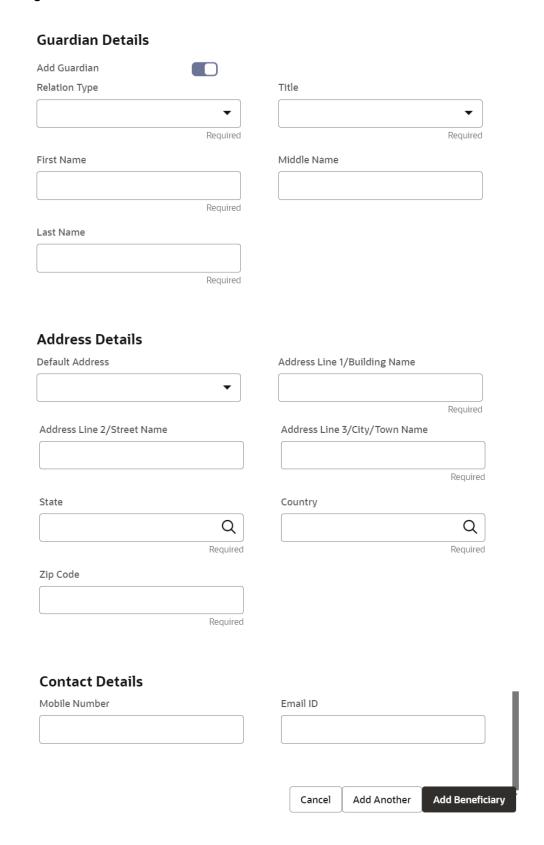
Table 2-35 (Cont.) Add Beneficiary Details - Field Description

Field	Description
Address Line 2/Street Name	Specify the street of the beneficiary.
Address Line 3/City/Town Name	Specify the city or town of the beneficiary.
State	Specify the state of the beneficiary or click Search and select the state from the list of values.
Country	Country is defaulted based on the state selected and the user is allowed to change it.
Zip Code	Specify the zip code of the beneficiary.
Contact Details	This section displays the fields to capture the contact details.
Mobile Number	Specify the mobile number of the guardian.
Email ID	Specify the email ID number of the guardian.

• If the added beneficiary is a minor, its mandatory to add the guardian details. If required, you can also add gaurdian details for a major by switching to toggle **ON** from the **Add Gaurdian** field in the **Gaurdian Details** section



Figure 2-52 Guardian Details



For more information on fields, refer to the field description table.



Table 2-36 Guardian Details - Field Description

Field	Description
Add Guardian	Switch to toggle ON to add guardian details.
	Switch to toggle OFF to not to add the guardian details.
Relationship Type	Select the relationship type with the guardian.
Title	Select a title for the guardian.
First Name	Specify the guardian's first name.
Middle Name	Specify the guardian's middle name.
Last Name	Specify the guardian's last name.
Address Details	This section displays the fields to capture the guardian's address details.
Default Address	Select the default address for the guardian. The options are: - Beneficiary - Account
Address Line 1/Building Name	Specify the building of the guardian.
Address Line 2/Street Name	Specify the street of the guardian.
Address Line 3/City/Town Name	Specify the city or town of the guardian.
State	Specify the state of the guardian or click Search and select the state from the list of values.
Country	Country is defaulted based on the state selected and the user is allowed to change it.
Zip Code	Specify the zip code of the guardian.
Contact Details	This section displays the fields to capture the contact details.
Mobile Number	Specify the mobile number of the guardian.
Email ID	Specify the email ID number of the guardian.

Note:

- The system defaults the customer's residential address, and personal details when the nominee details are defaulted from the customer.
- The system defaults the customer's residential address when the nominee or guardian address details are defaulted from the account.

3. Click Add Beneficiary.

To add another beneficiary, you can click Add Another.

The beneficiary details are saved and displayed in the **Certificate of Beneficiary Details Update** section.

4. Click Submit.

The screen is successfully submitted for authorization.



2.4.6.2 View Beneficiary Details

You can view the details of the beneficiary added to a CD account.

To view the beneficiary details:

In the Beneficiary Details section, click the Edit icon from the Actions field.
 The Beneficiary Details section is displayed.



Figure 2-53 View Beneficiary Details - Personal



2. You can view the required beneficiary details in the section displayed. For more information on fields, refer to the field description table.

Table 2-37 Beneficiary Details - Field Description

Field	Description
Personal Details	This section displays the personal details of the beneficiary.
Beneficiary Name	Displays the beneficiary name.
Date of Birth	Displays the beneficiary's date of birth.
Minor	Displays whether the added beneficiary is a minor.
Mobile Number	Displays the beneficiary's mobile number.
Email ID	Displays whether the email ID of the beneficiary.
Address	Displays the complete address of the beneficiary.

3. Click Close.

2.4.6.3 Edit Beneficiary Details

You can edit the beneficiary details that are already added to a CD account.

To edit a beneficiary:

- In the Beneficiary Details section, click the Edit icon from the Actions field.
 The Edit Beneficiary section is displayed.
- For information on fields and description, refer Add Beneficiary, as the fields in the Add Beneficiary section are same.
- 3. Click Save.

2.4.7 Customer Relationship Maintenance

You can maintain customer relationships for a Certificate of Deposit such that the primary ownership of the account remains single but the account holder is linked to relationships such as Guardian or Custodian using the **Customer Relationship Maintenance** screen.



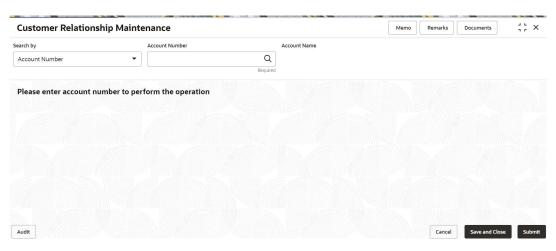
The fields marked as **Required** are mandatory.

To maintain customer relationship:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Maintenances, click Customer Relationship Maintenance or specify Customer Relationship Maintenance in the search icon bar and select the screen.

The **Customer Relationship Maintenance** screen is displayed.

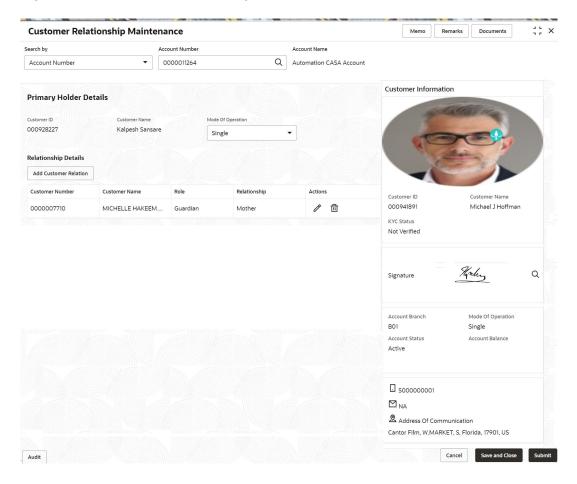
Figure 2-54 Customer Relationshio Maintenance



On the Customer Relationship Maintenance screen, click the Search icon or specify the Account Number and press the Tab or Enter key.

The Primary Holder Details and Relationship Details sections are displayed.

Figure 2-55 Customer Relationship Maintenance Details





Note:

If there are no existing relations maintained for the account holder, then there are no details displayed in the **Realtionship Details** section. To add realtionship details, you need to click **Add Customer Realtion**.

3. You can maintain the required customer relationship details. For more information on fields, refer to the field description table.

Table 2-38 Customer Relationship Maintenance – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email.
	A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Primary Holder Details	This section displays the details of the primary account holder.
Customer ID	Displays the unique customer ID.
Customer Name	Displays the customer name of the certificate of deposit acocunt.
Mode of Operation	Select the mode of operation of the account. The options are: Operated by Gaurdian Operated by Custodian Single



Table 2-38 (Cont.) Customer Relationship Maintenance – Field Description

Field	Description
Relationship Details	This section displays the relationship details maintained for the account holder.
	Note: To add relation details to a customer, click Add Customer Relation. For more information, refer Add Customer Relation.
Customer Number	Displays the customer number that was added for adding the relationship.
Customer Name	Displays the name of the customer linked to the customer ID.
Role	Displays the role of the relation added.
Relationship	Displays the relationship added for the account.
Actions	Displays the following actions that can be performed: : Click this icon, to edit the relationship details that were added for the customer. As you click this icon, a Edit Customer Relation section appears. : Click this icon, to delete the relationship details that were added for the customer.

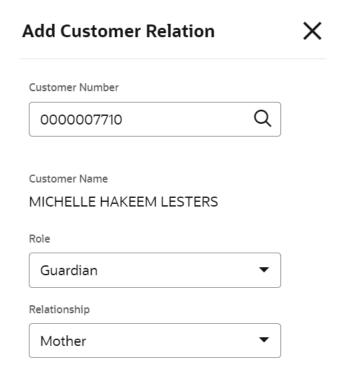
To add customer relation details:

a. In the Relationship Details section, click Add Customer Relation.

The **Add Customer Relation** section is displayed.



Figure 2-56 Add Customer Relation





b. In the **Add Customer Relation** section, you can maintain the required customer relation details. For more information on fields, refer to the field description table.

Table 2-39 Add Customer Relation – Field Description

Field	Description
Customer ID	Select or specify the customer ID for adding the relationship.
Customer Name	Displays the customer name for the selected customer ID.
Role	Select the role of the customer for maintaining the relationship details.
Relationship	Select the relationship with the customer.

c. Click Add.

The details are added and displayed in tabular format in the **Relationship Details** section. To add another customer relation to the customer, you can click **Add Another**.

Click Submit.

The screen is successfully submitted for authorization.

2.5 CD Inquiries

A deposit with a fixed tenure or term is called as time deposit or Certificate of Deposit (CD). This chapter deals with inquiries of a certificate of deposit.

This topic contains the following subtopics:

Transaction View and Reversal

You can view the certificate of deposit transaction details and reverse the top-up and redemption related transactions using the **Transaction View and Reversal** screen.

Certificate

You can specify a CD account number and generate the deposit certificate and displayed along with an option to email the PDF to the customer's registered email address using the **Certificate** screen. You can also perform this activity based on request from the deposit holder.

Interest Paid Out Details

You can inquire about the interest paid out details for a deposit account with a given period.

2.5.1 Transaction View and Reversal

You can view the certificate of deposit transaction details and reverse the top-up and redemption related transactions using the **Transaction View and Reversal** screen.



The fields marked as **Required** are mandatory.

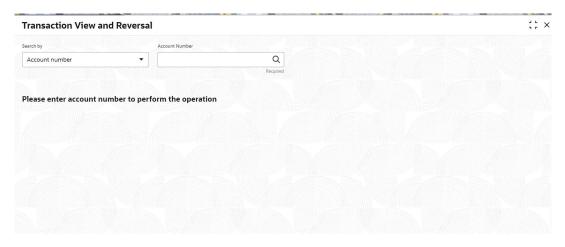
To view or perfrom transaction reversal:

 On the Home, from the Retail Deposit Services mega menu, under Term Deposits and Inquiries, click Transaction View and Reversal or specify Transaction View and Reversal in the search icon bar and select the screen.

The Transaction View and Reversal screen is displayed.



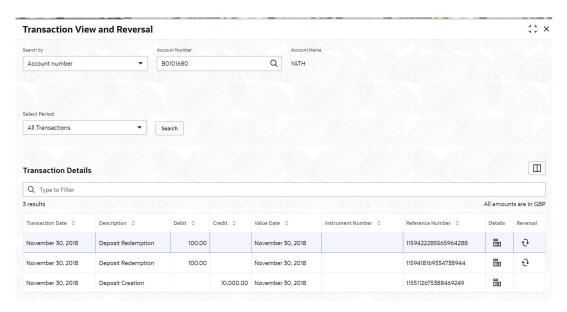
Figure 2-57 Transaction View and Reversal



- On the Transaction View and Reversal screen, click the Search icon or specify the account number in the Account Number field, and press the Tab or Enter.
- 3. Select the required details and click Fetch.

The **Transactions Details** section is displayed.

Figure 2-58 Transaction Details of the Account



For more information on fields, refer to the field description table.



Table 2-40 Transaction View and Reversal – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email.
	A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Select Period	The date criteria are based on which the entries are to be displayed. Below are the options: All Transactions Date Range Current Month Current Month Plus Previous Month Current Month Plus Previous 3 Months Current Month Plus Previous 6 Months
	 Note: If the All Transactions option is selected, it displays all the transaction details. This is the default option. If the Date Range option is selected, then you need to select the from and to date from the fields displayed adjacent. If the Current Month, Current Month Plus Previous Month, Current Month Plus Previous 3 Months, or Current Month Plus Previous 6 Months option is selected, then the date range is accordingly defaulted and not enabled.

Table 2-40 (Cont.) Transaction View and Reversal – Field Description

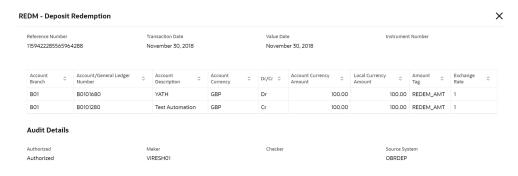
Field	Description
Transaction Details	This section displays the transaction details of the TD account. By default, all the transactions are displayed.
Type to Filter	A pattern filter will get applied to all the fields in the output grid. Whenever a match is found, the rows will become a part of the revised output.
Currency	Displays the currency for the transactions.
Number of Results	Displays the number of results available for the transactions.
Transaction Date	Displays the transaction date.
Description	Displays the description of the transaction.
Debit	Displays the debited amount in the transaction.
Credit	Displays the credited amount in the transaction.
Value Date	Displays the value date of the transaction.
Instrument Number	Displays the instrument number of the transaction.
Reference Number	Displays the reference number of the transaction.
Details	Displays the Details icon to view the account transaction details. For more information, refer Transaction Details.
Reversal	Displays the Reverse icon to reverse the transaction. For more information, refer Transaction Reversal. Note: This icon is displayed only for redemption and top-up related events. This icon is not displayed, if the transaction is already reversed.

To view transaction details:

a. Click the **Details** icon from the **Details** field.

The transaction and audit details are displayed in respective sections.

Figure 2-59 Transaction Details



For more information on fields, refer to the field description table.



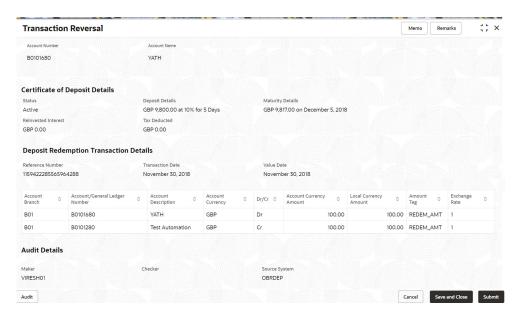
Table 2-41 Transaction and Audit Details – Field Description

Field	Description
Reference Number	Displays the unque reference number of the transaction.
Transaction Date	Displays the actual date of the transaction.
Value Date	Displays the value date of the transaction.
Instrument Number	Displays the instrument number related to the transaction.
Account Branch	Displays the branch of the account or GL.
Account/General Ledger Number	Displays the account or GL number of the transaction.
Account Description	Displays the name of the account or GL description.
Account Currency	Displays the currency of the account.
Dr/Cr	Displays whether the transaction is debit or credit.
Account Currency Amount	Displays the amount in account currency.
Local Currency Amount	Displays the amount in local currency.
Amount Tag	Display the amount tag for each leg of the transaction.
Exchange Rate	Displays the exchange rate of the transaction.
Audit Details	This section displays the audit details of the transaction.
Authorized	Displays the status of the authorization of the transaction.
Maker	Displays the maker name of the transaction.
Checker	Displays the checker name of the transaction.
Source System	Displays the name of the source system related to the transaction.

- **b.** Click the **Close** icon, to exit the section.
- To perform transaction reserval:
 - a. Click the Reverse icon from the Reversal field.

The Transaction Reversal screen is displayed.

Figure 2-60 Transaction Reversal





For more information on fields, refer to the field description table.

Table 2-42 Transaction Reversal - Field Description

Field	Description
Account Number	Displays the deposit account number of the transaction.
Account Name	Displays the account name for the account number displayed.
Certificate of Deposit Details	This section displays the details of the certificate of deposit.
Status	Displays the status of the deposit account.
Deposit Details	Displays the details of the certificate of deposit account.
Maturity Details	Displays the current maturity details of the account.
Reinvested Interest	Displays the reinvested interest amount along with currency.
Tax Deducted	Displays the tax deducted amount along with currency.
Deposit Redemption Transaction Details	This section displays the redemtpion transaction details of the deposit.
Reference Number	Displays the unquee reference number for the redemption transaction.
Transaction Date	Displays the transaction date of the redemption.
Value Date	Displays the value date of the redemption.
Account Branch	Displays the branch where the redepemtion transaction was performed.
Account/General Ledger Number	Displays the account or general ledger number related to the transaction.
Account Description	Displays the description for the account.
Account Currency	Displays the account currency for the transaction.
Dr/Cr	Displays the type of the transaction.
Account Currency Amount	Displays the amount in account currency.
Local Currency Amount	Displays the amount in local currency.
Amount Tag	Displays the amount tag for the transaction.
Exchange Rate	Displays the exchange rate of interest.
Audit Details	This section displays audit details of the transaction.
Maker	Displays the maker name of the transaction.
Checker	Displays the checker name of the transaction.
Source System	Displays the transaction's source system.

b. Click Submit.

The transaction is submitted successfully for reversal requrest.

4. Click Submit.

The screen is successfully submitted for authorization.



2.5.2 Certificate

You can specify a CD account number and generate the deposit certificate and displayed along with an option to email the PDF to the customer's registered email address using the **Certificate** screen. You can also perform this activity based on request from the deposit holder.

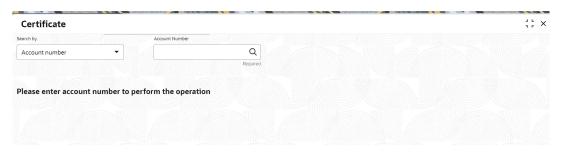


To generate and view the deposit certificate:

 On the Home screen, from the Certificate of Deposit Services mega menu, under Certificate of Deposits and Inquiries, click Certificate or specify Certificate in the search icon bar and select the screen.

The **Certificate** screen is displayed.

Figure 2-61 Certificate

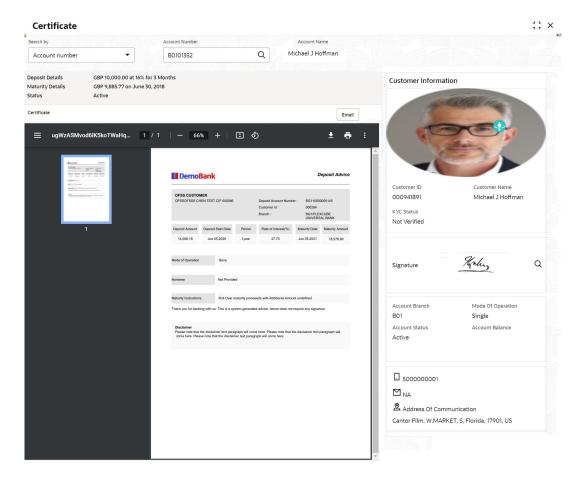


On the Certificate screen, click the Search icon or specify the Account Number and press the Tab or Enter key.

The deposit summary and certificate is displayed.



Figure 2-62 CD Certificate



3. You can view the certificate. For more information on fields, refer to the field description table.

Table 2-43 Certificate – Field Description

Field	Description
Field Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name. Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email. A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked. For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Deposit Details	Displays the deposit currency, amount, interest rate percentage, and
Maturity Data!!-	tenure.
Maturity Details	Displays the maturity currency, amount, and date.
Status	Displays the current status of the account.
Certificate	This section displays the deposit certificate. Note: If required, you can email the certificate by clicking Email.

2.5.3 Interest Paid Out Details

You can inquire about the interest paid out details for a deposit account with a given period.

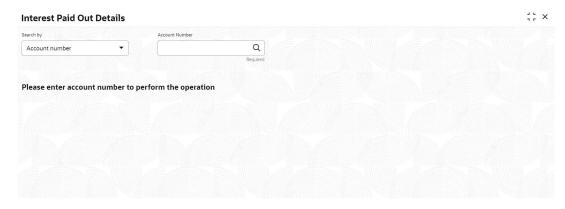


The fields marked as **Required** are mandatory.

 On the Homepage, from the Certificate of Deposit Services mega menu, click Interest Paid Out Details under Inquiries, or specify Interest Paid Out Details in the search icon bar and select the screen.

The Interest Paid Out Details screen is displayed.

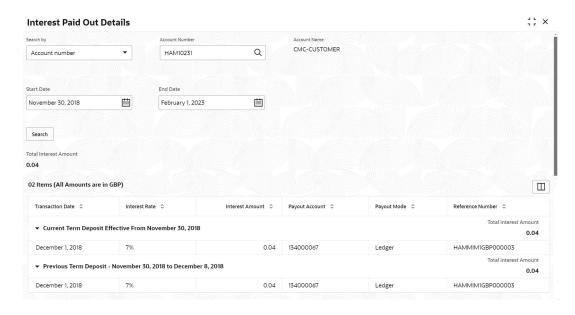
Figure 2-63 Interest Paid Out Details



On the Interest Paid Out Details screen, click the Search icon or specify the account number in the Account Number field, and press Enter or Tab.

The system displays interest transaction details for the defaulted start and end date. The Interest transaction details are segregated for each auto renewal period in the lifecycle of the deposit in case any renewal happens for the given date range.

Figure 2-64 Interest Paid Out Details_Data



For more information on fields, refer to the field description table.



Table 2-44 Interest Paid Out Details – Field Description

Field	Description
Search By	Users can search for an account number by using any of the available search criteria. The account number is set as the default search option. Users can specify the account number directly in the adjacent field or search for an account number by clicking the Search icon. Users can also search for the specific account number by providing customer ID, account number, or account name.
	Other search options available in the Search by field are Customer ID, SSN, Mobile Number, and Email.
	A specific customer ID can be searched by providing the customer name or customer ID. If SSN, mobile, or email IDs are chosen to find an account number, the respective IDs have to be input entirely in the adjacent field for the system to display the account number. For a given search criteria, multiple account numbers may be linked.
	For example, two or more account numbers can be linked to a single mobile number. In such cases, the system displays all the account number matches and the user can select the relevant account number on which to perform a servicing operation.
	Note: The label of the field adjacent to the Search by field changes dynamically. For example, if the Account number is chosen as the search criteria, the label of the adjacent field is displayed as the Account Number. If SSN is chosen as the search criteria, then the adjacent field would display the label as SSN.
Start Date	The Start date is defaulted as account opening or renewed date in case of rolled over CD, and the user is allowed to modify the defaulted value. In case of rolled over deposit, the start date will be the new CD start date.
End Date	The end date will default to the current branch date and the user is allowed to modify the defaulted value.
Search	Click this button to search the interest paid out details for a given date range.
Total Interest Amount	Displays the total interest amount for each life cycle of CD and the given date range.
Transaction Date	Displays the transaction date.
Interest Rate	Displays the final interest rate.
Interest Amount	Displays the liquidated interest amount (without deducting tax).
Payout Account	Displays the interest payout account.
Payout Mode	Display interest payout mode , the possible values are Account, Ledger, and Deposit.
Reference Number	Displays the transaction reference number.

3. Click Close icon to close the Interest Paid Out Details screen.

2.6 Death Claim for Certificate of Deposits

This topic describes the processing of death claim in CDs.

On expiry of a customer, the account proceeds/claims can be transferred to the descendants or beneficiaries of customers as per process.

When a customer expires, and the party application notifies that the customer status is updated to 'Deceased' all the associated deposits of the customer (both single and jointly held deposits) will be updated to status Blocked. Once the branch user receives the requisite documents (beneficiary details or Probate court order) the user will operationally ensure to unblock the deposit - transfer the proceeds to the beneficiary and then proceed to close the account.



The unblocking of account and transfer of proceeds if any to the beneficiary based on the probate court order/beneficiary details in account and subsequently closing the account of the deceased is an operational process.

2.7 Unlcaimed processing for Certificate of Deposits

This topic describes the processing of escheatment in CDs.

The escheatment laws differ by state in United States. The escheatment process will always be automatic.

The deposit is closed post the escheatment processing and the unclaimed funds are transferred to the state.

For a term deposit:

- The deposit should be matured or auto-renewed at least 'Once' before considering the same for Escheatment processing.
- Only non-financial transactions to be considered while determining escheatment periods (non-financial transactions at Customer level) for the deposits, which is 'Last Contact Date'.



The deposit will be considered for escheatment based on the customer last contact date with the bank.

Note:

For more information about the configurations, refer to the sections *State Group Parameters* and *State Code Mapping* in the *Account Configurations User Guide*.



2.8 Certificate of Deposits Compounding

This topic describes the compounding details for CDs.

The system has been enhanced to support interest compound capability for term deposits, the system supports the compounding on a frequency basis as daily, monthly, quarterly, and half yearly.

2.9 Annual Percentage Yield (APY) for Certificate of Deposits

This topic describes the processing of annual percentage yield in CDs.

A yearly compounded interest rate is represented by the Annual Percentage Yield (APY). Banks publish APY figures for reasonable, single-point comparisons of different product offerings with varying compounding schedules in the United States.

For certificate of deposits, the Annual Percentage Yield (APY) is calculated using the same formula as for a savings account.

APY = $(1 + \text{Interest Rate} \div \text{The number of Compounding in a year}) ^ (Number of compounding in a year) - 1.$

2.10 Interest Transaction History Inquiry for Certificate of Deposits

This topic describes the processing of interest transaction history inquiry for CDs.

During a particular period, this inquiry service provides information on the interest applied to a certificate of deposit. The details that can be inquired include the interest amount, the date on which the interest was applied, the current interest rate of the deposit, payout mode, and payout account details such as the account number if the payout was made to a checking or savings account.

2.11 Back-up Withholding Tax in Certificate of Deposits

This topic describes the processing of back-up withholding tax in Certificate of Deposits.

If a bank customer is a taxpayer receiving certain types of income payments, the IRS requires the payer of these payments to report them on an information return. The person or business (bank) paying the customer doesn't generally withhold taxes from these types of payments, as it is assumed the customer will report and pay taxes on this income when they file their federal income tax return.

There are situations when the bank is required to withhold at the current federal and state rate percent. This federal or state rate tax is taken from any future payments to ensure the IRS receives the tax due on this income. The situations are as below:

- Under the BWH-B program because the customer failed to provide a correct taxpayer identification number (TIN) to the bank for reporting on the required information return.
- Under the BWH-C program because the customer failed to report or underreported interest and dividend income they received on their federal income tax return.
- Customer wants the bank to voluntarily deduct the backup withholding tax on interest payments. The rate of deduction can be any value as required by the bank customer.

Note:

The marking of the related accounts of a customer as applicable for BWH Tax, will be done basis an event from *Oracle Banking Party Services*. Wherein when a customer is identified as applicable for BWH Tax/ the customer has opted for voluntary deduction of BWH Tax, then it is expected that Oracle Banking Party Services will publish an event which will be consumed by *Oracle Banking Accounts* for marking and deducting the BWH Tax for the customer.

The new System Data Elements as TAX_APPLICABLE, and VOLUNTARY_TAX_RATE are introduced and can be used in defining the tax formula in interest and charges module.



For more details, refer to the Interest and Charges User Guide.

The deposit service has been enhanced to inculde the tax applicability and voluntary tax rate fields. Basis this fields, the Backup with holding tax (federal/state or voluntary) can be calcualted and applied for an account.

2.12 Grace Days for Certificate of Deposits

This topic describes the details of grace days for CDs.

The grace days will be applicable post the maturity of the deposit for the customer to decide on what the customer wants to do with the certificate of deposit.

- A configuration of the grace days for deposits at the product level, which will enable the user to define the grace days is available.
- The grace days will be applicable only for deposits with maturity instructions as autorenewal.
- For an auto-renewal deposit post the maturity of the deposit, the user will have a grace days (as per the configured no. of days) to perform the following actions:
 - Choose to close the deposit without incurring a penalty A penalty is not incurred when the user closes the deposit during the grace days.
 - Choose to top-up the deposit amount Top-up is allowed only during the grace days.

2.13 FDIC Modernization in Oracle Banking Retail Accounts

This topic describes the processing of FDIC Modernization in Certificate of Deposits.

The FDIC (Federal Deposit Insurance Corporation) protects the depositors of insured depository institutions (IDIs) against the loss of their deposits due to an IDI failure (up to the applicable insurance limit). The FDIC pays deposit insurance upon the failure of an IDI. In paying deposit insurance, the FDIC insures the balance of each depositor's accounts, dollar-for-dollar, including principal and any accrued interest, up to the applicable insurance limit. The basic amount of FDIC deposit insurance coverage provided to depositors of an IDI is referred to as the Standard Maximum Deposit Insurance Amount ("SMDIA"). At present, the SMDIA is \$250,000.



Following the failure of an IDI, the FDIC as receiver will liquidate the institution's assets for the benefit of the institution's creditors. Through the FDIC's payment of deposit insurance, the depositors will recover their insured funds (i.e., funds up to the insurance limit) in full.

An identifier at the bank level is introduced to determine if the bank is marked for insolvency proceedings. Also, the hold reason can be selected and set at bank level for applying the provisional holds.

A new configuration screen is available to maintain the balance threshold and hold percentages across business products basis which the holds are calculated and applied as part of the insovency batch processing.

2.14 Prior Maturity Notices in Deposits

This topic describes the details of prior maturity notices in depositss.

Existing Notice days configuration at the business product level will be used to configure the prior days for notice generation. Notice generation will be applicable for both close-on-maturity and auto-renewal deposits. Basis the configuration, the notice generation will happen 'x' days before the maturity date of the deposit.

The static data for the maturity notices is listed below:

Table 2-45 Factory Shipped list of Facts

Domain	Category	Event	Facts	Fact Description
OBRDEP	NOTICES	TD/CD Maturity	F_CUST_TYPE	Account Customer Type
OBRDEP	NOTICES	TD/CD Maturity	F_CUST_NO	Account Customer Number
OBRDEP	NOTICES	TD/CD Maturity	F_CUST_NAME	Account Customer Name
OBRDEP	NOTICES	TD/CD Maturity	F_ACC_NAME	Account Name
OBRDEP	NOTICES	TD/CD Maturity	F_ACC_NO	Account Number
OBRDEP	NOTICES	TD/CD Maturity	F_CCY	Account Currency
OBRDEP	NOTICES	TD/CD Maturity	F_ACC_ADD	Account Address
OBRDEP	NOTICES	TD/CD Maturity	F_MAT_DATE	Account Maturity Date
OBRDEP	NOTICES	TD/CD Maturity	F_NEXT_MAT_DA TE	Account Next Maturity Date
OBRDEP	NOTICES	TD/CD Maturity	F_INT_RATE	Transaction Account Interest Rate
OBRDEP	NOTICES	TD/CD Maturity	F_MAT_AMOUNT	Transaction Account Maturity Amount
OBRDEP	NOTICES	TD/CD Maturity	F_APY	Transaction Account Annual Percentage Yield

2.15 OFAC Processing in Certificate of Deposits

This topic describes the processing of OFAC in CDs.

If a customer is identified as OFAC sanction hit - the OFAC data will report a match and the bank needs to block all the customer deposits for both transactions and modifications.

When an OFAC data match is reported for a customer or when an existing OFAC customer is removed from the sanction list in party management. A real-time block will be placed on the customer and the deposits restricting the customer to perform transactions/non-financial modifications.

2.16 Escheatment based on Last Contact Date in Certificate of Deposits

This topic describes the escheatment based on last contact date in certificate of deposits.

Similar to savings and checking account, the last contact date for certificate of deposit will be updated basis the last customer activity date if the bank level flag of consider customer activity for dormancy is checked. The escheatment date for the deposit is calculated based on this last contact date.

2.17 Business Events in Oracle Banking Retail Deposits

This topic describes the processing of business events in online for Oracle Banking Retail Deposits.

The System has the capability to generate events basis customer initiated or system-initiated actions. The system generates these events related to a customer and their accounts when activities or actions related to the customer or accounts take place that are useful for a service interaction. Some of these generated events are also important to be communicated to customers in a timely manner as per regulations.

The system has the capability to generate and hanover the event with the required details to an external system through Event Delivery Platform (EDP) for their consumption and the external system can use the data handed over for any purpose as deemed necessary. For example, the external system can use the data for communicating the customer of the event with necessary details.

The following business events is available as follows:

- Create Deposit
- Change in maturity instructions for the deposit account
- Change of payout instructions
- Change in special condition for interest rate
- Topup Add funds to deposit principal
- Partial/ Full redemption of the deposit.

The static data is factory shipped as part of this release as below.

When the event happens and passes the underlying rule, the system will publish the event with neccessary facts (Data) as shown in the table for the multible third party systems to consume. A single event can be published to multiple consumers.



Note:

Facts and Rules are the key elements for generating the Business Events. Banks can configure the Facts and Rules, with the naming convention specified in the below tables respectively.

Table 2-46 List of Facts

Domain	Category	Event	Fact Name	Fact Description
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_INTEREST_D ETAILS_ISMODIFIEDUDEVA LS_DATA	Deposit Amend Interest Details Modified Data
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_DEPOSIT_PAY OUT_ISMODIFIEDPAYOUTD ETAILS_DATA	Deposit Amend Account Description Modified Data
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_ACC_DESC	Deposit Amend Payout Details Modified Data
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_INTEREST_S TART_DATE	Deposit Creation Interest Start Date
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_ACCOUNT_N O	Deposit Creation Account Number
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_AUTO_ROLL OVER	Deposit Creation Auto Rollover
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_BRANCH	Deposit Creation Branch
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_CCY	Deposit Creation Currency
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_BUSINESS_P RODUCT	Deposit Creation Business Product
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_CUSTOMER_ NO	Deposit Creation Customer Number
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_ACC_OPEN_ DATE	Deposit Creation Account Open Date
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_MATURITY_D ATE	Deposit Creation Maturity Date
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_MATURITY_A MOUNT	Deposit Creation Maturity Amount
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_TD_AMOUNT	Deposit Creation Deposit Amount
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_CLOSE_ON_ MATURITY	Deposit Creation Close on Maturity Flag
OBRDEP	FINANCIAL	TDCREATE	F_TDCREATE_INTEREST_R ATE	Deposit Creation Interest Rate
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_ACCOUNT_N O	Deposit Topup Account Number
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_BRANCH	Deposit Topup Branch
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_DATE	Deposit Topup Date
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_AMOUNT	Deposit Topup Amount
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_INTEREST_RA TE_AFTER_TOPUP	Deposit Topup Interest Rate after Topup
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_MATURITY_A MOUNT	Deposit Topup Maturity Amount

Table 2-46 (Cont.) List of Facts

			ı	
Domain	Category	Event	Fact Name	Fact Description
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_AMOUNT_BEF ORE_TOPUP	Deposit Topup Amount Before Topup
OBRDEP	FINANCIAL	TDTOPUP	F_TDTOPUP_AMOUNT_AFT ER_TOPUP	Deposit Topup Amount After Topup
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_BRANCH	Deposit Redemption Branch
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_ACCOUNT_N O	Deposit Redemption Account Number
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_DAT E	Deposit Redemption Date
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_AMO UNT	Deposit Redemption Amount
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_MOD E	Deposit Redemption Mode
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_INTE REST	Deposit Redemption Interest
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_PEN ALTY	Deposit Redemption Penalty
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_TAX_ON_RED MN	Deposit Redemption Tax on Redemption
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_EXC ESS_INTEREST_RECOVER ED	Deposit Redemption Excess Interest Recovered
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_EXC ESS_TAX_RECOVERED	Deposit Redemption Excess Tax Recovered
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_INTEREST_R ATE_REDMN_AMOUNT	Deposit Redemption Interest Rate for Redemption Amount
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_INTEREST_R ATE_AFTER_REDMN	Deposit Redemption Interest Rate after Redemption
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_MATURITY_A MOUNT_AFTER_REDMN	Deposit Redemption Maturity Amount after Redemption
OBRDEP	FINANCIAL	TDREDMN	F_TDREDMN_REDMN_INTE REST_PAID_TO	Deposit Redemption Interest Paid Account
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_ACCOUNT_N O	Deposit Amend Account Number
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_AUTO_ROLLO VER	Deposit Amend Auto Rollover Flag
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_BRANCH	Deposit Amend Branch
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_CCY	Deposit Amend Currency
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_BUSINESS_P RODUCT	Deposit Amend Business Product
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_CUSTOMER_ NO	Deposit Amend Customer Number
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_ACC_OPEN_ DATE	Deposit Amend Account Open Date

Table 2-46 (Cont.) List of Facts

Domain	Category	Event	Fact Name	Fact Description
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_MATURITY_D ATE	Deposit Amend Maturity Date
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_MATURITY_A MOUNT	Deposit Amend Maturity Amount
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_TD_AMOUNT	Deposit Amount for Amend
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_CLOSE_ON_ MATURITY	Deposit Amend Close on Maturity Flag
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_INTEREST_R ATE	Deposit Amend Interest Rate
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_BASIC_DETAI LS_ISMODIFIEDFLAG	Deposit Amend ISMODIFIEDFLAG for Basic Details
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_BASIC_DETAI LS_ISMODIFIEDTYPE	Deposit Amend ISMODIFIEDTYPE for Basic Details
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_DEPOSIT_PAY OUT_ISMODIFIEDFLAG	Deposit Amend ISMODIFIEDFLAG for Payout Details
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_DEPOSIT_PAY OUT_ISMODIFIEDTYPE	Deposit Amend ISMODIFIEDTYPE for Payout Details
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_INTEREST_D ETAILS_ISMODIFIEDFLAG	Deposit Amend ISMODIFIEDFLAG for Interest Details
OBRDEP	FINANCIAL	TDAMEND	F_TDAMEND_INTEREST_D ETAILS_ISMODIFIEDTYPE	Deposit Amend ISMODIFIEDTYPE for Interest Details

For each Domain, Category, and Events, there is a list of topic names as follow:

Table 2-47 List of Topic Names

Domain	Category	Event	Topic Names
OBRDEP	FINANCIAL	TDAMEND	FinTdAmendment
OBRDEP	FINANCIAL	TDCREATE	FinTdCreation
OBRDEP	NONFINANCIAL	TDREDMN	FinTdRedemption
OBRDEP	NONFINANCIAL	TDTOPUP	FinTdTopup
OBRDEP	NOTICES	TDPRIMAT	NoticeTdPriorMaturity

Table 2-48 List of Rules

Rule Name	Rule Description
RULE_TDAMEND_UDEVALS	Checking deposit update UDE values
RULE_TDAMEND_PAYOUT	Checking deposit update payout
RULE_TDAMEND_CMATAROLL	Checking deposit update close on maturity or auto rollover



Table 2-48 (Cont.) List of Rules

Rule Name	Rule Description
RULE_TDAMEND_ACDESC	Checking deposit update account description.



A

Functional Activity Codes

This topic provides the functional activity codes available in Certifiacte of Deposits

Table A-1 Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_VIEW	VIEW	View the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_NEW	NEW	Create new Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_AMEND	UNLOCK	Update the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_VALIDATE	VALIDATE	Validate the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_SUBMIT	SUBMIT	Submit the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_DELETE	DELETE	Delete the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_AUTHORIZE	AUTHORIZE	Authorize the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_CLOSE	CLOSE	Close the Account Services
Deposit Creation	OBRDEP_FA_DEPACCOUNTSER VICESAGGREGATE_REOPEN	REOPEN	Reopen the Account Services
Deposit Creation	OBRDEP_FA_TXNPPACCOUNTS ERVICESAGGREGATE_SAVETD	NEW	Save the the IC deposits
Deposit Creation	OBRDEP_FA_TXNPPACCOUNTS ERVICESAGGREGATE_POSTTD ACCOUNTING	NEW	Create Post Deposit Accounting
Deposit Creation	OBRDEP_FA_TXNPPACCOUNTS ERVICESAGGREGATE_POSTTD ACCOUNTCLASS	NEW	Create Post Deposit Accounting Class
Deposit Creation	OBRDEP_FA_MATCALCENQ	VIEW	View maturity calculat or compute maturity
Deposit Creation	OBRDEP_FA_RENEWALVALIDAT E	VALIDATE	Validate the renewal of depsoit
Deposit Creation	OBRDEP_FA_RENEWALPERSIS T	NEW	Create the renewal of depsoit
Deposit Creation	OBRDEP_FA_ACCOUNTINFO	VIEW	View deposit account information
Deposit Creation	OBRDEP_FA_RENEWALPROCES S	VIEW	View process the renewal of depsoit
Deposit Creation	RDEP_FA_PP_TXN_RD_ONLINE	VIEW	View deposit online

Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Creation	OBRDEP_FA_DASHBOARDQUER YSERVICE	VIEW	View dashboard query service
Deposit Creation	OBRDEP_FA_BALANCEQUERY	VIEW	View deposit Balance query
Deposit Creation	OBRDEP_FA_TDSPLCONDN	VIEW	View depsoit special condition
Deposit Creation	OBRDEP_FA_GETAUDITTRAIL	VIEW	View audit trail
Deposit Creation	OBRDEP_FA_TDUDEGENCOND N	VIEW	View UDE general condition
Deposit Creation	OBRDEP_FA_TDGETMATURTY_ DATE	VIEW	View Query for maturity date
Deposit Creation	OBRDEP_FA_TDGETMATURTY_ DURATION	VIEW	View Query for maturity duration
Deposit Creation	OBRDEP_FA_GETRULEUDE	VIEW	View get UDE by Rule
Deposit Creation	RDEPPP_FA_TDPAY_TDPAYBYB RN	VIEW	View Payin details by branch
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_VIEW	VIEW	View Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_NEW	NEW	Create new Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_AMEND	UNLOCK	Update Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_VALIDATE	VALIDATE	Validate Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_SUBMIT	SUBMIT	Submit Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_DELETE	DELETE	Delete Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_AUTHORIZE	AUTHORIZE	Authorize Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_CLOSE	CLOSE	Close Account Services
Deposit Creation	OBRDEP_FA_RDACCOUNTSERV ICESAGGREGATE_REOPEN	REOPEN	Reopen Account Services
Deposit Creation	RDEPPP_FA_DEPCLSTRMAINT_ VIEW	VIEW	View Deposit Cluster Maintenance
Deposit Creation	RDEPPP_FA_TDPAY_VIEW	VIEW	View Deposit Pay
Deposit Creation	RDEPPP_FA_PCFMNT_VIEW	VIEW	View Pre Closure Factor Maintenance
Deposit Creation	RDEPPP_FA_TDPAY_NEW	NEW	Create new maintenance for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_AMEND	UNLOCK	Update maintenance for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_VALIDATE	VALIDATE	Validate maintenance for Pay-In



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Creation	RDEPPP_FA_TDPAY_SUBMIT	SUBMIT	Submit record for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_DELETE	DELETE	Delete existing maintenance for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_AUTHORIZ E	AUTHORIZE	Authorize existing maintenance for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_CLOSE	CLOSE	Close a maintenance for Pay-In
Deposit Creation	RDEPPP_FA_TDPAY_REOPEN	REOPEN	Reopen a closed maintenance for Pay-In
Deposit Topup	OBRDEP_FA_TOPUPENQ	VIEW	View Query deposit topups
Deposit Topup	OBRDEP_FA_TOPUPVALIDATE	VALIDATE	Validate the top up
Deposit Topup	OBRDEP_FA_TOPUPPROCESS	VIEW	View the process of top up
Deposit Topup	OBRDEP_FA_TOPUPPERSIST	NEW	Create a new top up
Deposit Topup	OBRDEP_FA_TOPUPAUTH	AUTHORIZE	Authorize the top up
Deposit Redemption	OBRDEP_FA_REDMNENQ	VIEW	View Query deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNVALID	VALIDATE	Validate the deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNPROCESS	VIEW	View the process of deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNPERSIST	NEW	Persist deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNDEL	DELETE	Delete the deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNAUTH	AUTHORIZE	Authorize the deposit redemptions
Deposit Redemption	OBRDEP_FA_REDMNREV	VIEW	View the reverse deposit redemptions
Deposit Amount Block	OBRDEP_FA_AMTBLKCREATE	NEW	Create new amount block
Deposit Amount Block	OBRDEP_FA_AMTBLKENQ	VIEW	View Query amount block
Deposit Amount Block	OBRDEP_FA_AMTBLKMODIFY	UNLOCK	Modify the amount block
Deposit Amount Block	OBRDEP_FA_AMTBLKDEL	DELETE	Delete amount block
Deposit Amount Block	OBRDEP_FA_AMTBLKREOPEN	REOPEN	Reopen amount block



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Amount Block	OBRDEP_FA_AMTBLKAUTH	AUTHORIZE	Authorize the amount block
Deposit Amount Block	OBRDEP_FA_AMTBLKCLOSE	CLOSE	Close amount block
Deposit Amount Block	OBRDEP_FA_AMTBLK_GETBYB RNACC	VIEW	View amount Bbock by Account and Branch
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_VIEW	VIEW	View Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_NEW	NEW	Create new Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_AMEND	UNLOCK	Update the existing Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_VALIDATE	VALIDATE	Validate the Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_SUBMIT	SUBMIT	Submit Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_DELETE	DELETE	Delete the Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_AUTHORIZE	AUTHORIZE	Authorize Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_CLOSE	CLOSE	Close Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_REOPEN	REOPEN	Reopen Business Product
Deposit Business Product	RDEP_FA_BUSINESSPRODUCTA GGREGATE_VIEWALL	VIEW	View all business product details
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ REOPEN	REOPEN	Reopen closed maintenance for UDE
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ NEW	NEW	Create new maintenance for UDE
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ DELETE	DELETE	Delete new maintenance for UDE
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ CLOSE	CLOSE	Close an existing maintenance for UDE



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ AUTHORIZE	AUTHORIZE	Authorize a maintenance for UDE
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ AMEND	UNLOCK	Update an existing maintenance for UDE
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_VIEW	VIEW	View maintenance for IC Product
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_REOPEN	REOPEN	Reopen a closed maintenance for IC Product
Deposit Business Product	RDEP_FA_UDE_MAINTENANCE_ VIEW	VIEW	View maintenance for UDE
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_AMEND	UNLOCK	Update a maintenance for IC Product
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_AUTHORIZE	AUTHORIZE	Authorize a maintenance for IC Product
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_CLOSE	CLOSE	Close an existing maintenance for IC Product
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_DELETE	DELETE	Delete a maintenance for IC Product
Deposit Business Product	RDEP_FA_PRODUCT_MAINTEN ANCE_NEW	NEW	Create new maintenance for IC Product
Maturity Calculation Batch Service	OBRDEP_FA_CALCULATEMATC	NEW	Calculate maturity amount for a particular account and branch
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_AMEND	UNLOCK	Update maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_AUTHORIZ E	AUTHORIZE	Authorize existing maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_CLOSE	CLOSE	Close a maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_DELETE	DELETE	Delete existing maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_NEW	NEW	Create new maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_REMOVEL OCK	REMOVELOC K	Removes Lock on a maintenance for Pay-In

Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_REOPEN	REOPEN	Repoen a closed maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_SUBMIT	SUBMIT	Submit record for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_TDPAYBYB RN	VALIDATE	Payin details by branch
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_VALIDATE	VALIDATE	Validate maintenance for Pay-In
Deposit Payin Maintenance	RDEPPP_FA_TDPAY_VIEW	VIEW	View Term Deposit Pay
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_AME ND	UNLOCK	Update an exisitng maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_AUT HORIZE	AUTHORIZE	Authorize a maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_CLO SE	CLOSE	Close an open maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_DEL ETE	DELETE	Delete an exisitng maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET ACTION	AUTHORIZE	Get permitted actions on a maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET BYBRN	AUTHORIZE	Get penalty basis details by branch
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET RESAGG	AUTHORIZE	Get aggregate of resources for penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET RESHISTORY	AUTHORIZE	Get history of a maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET SUMMARY	AUTHORIZE	View the existing maintenances of Penalty Basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_GET UNAUTHRESOURCE	AUTHORIZE	Get unauthorized maintenances of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_LOV VALIDATE	VALIDATE	Validate LOV maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_NEW	NEW	Create New Penalty Basis Maintenance



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_REJ ECT	REJECT	Reject resource of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_REM OVELOCK	REMOVELOC K	Remove lock to edit an existing maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_REO PEN	REOPEN	Reopen a closed maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_SUB MIT	SUBMIT	Submit a new maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_VALI DATE	VALIDATE	Validate maintenance of penalty basis
Penalty Parameters Maintenance	RDEPPP_FA_PENALBASIS_VIE W	VIEW	Get existing maintenance record by resource Id
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_AMEND	UNLOCK	Update an exisitng maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_AUTHORIZE	AUTHORIZE	Authorize a maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_CLOSE	CLOSE	Close an open maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_DELETE	DELETE	Delete an exisitng maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_GETACTION	AUTHORIZE	Get permitted actions on a maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_GETRESAGG	AUTHORIZE	Get aggregate of resources for penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_GETRESHISTORY	AUTHORIZE	Get history of a maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_GETSUMMARY	VIEW	View the existing maintenances of State Group Parameters
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_GETUNAUTHRESOURCE	AUTHORIZE	Get unauthorized maintenances of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_LOVVALIDATE	VALIDATE	Validate LOV maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_NEW	NEW	Create New State Group Parameters Maintenance



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_REJECT	REJECT	Reject resource of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_REMOVELOCK	REMOVELOC K	Remove lock to edit an existing maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_REOPEN	REOPEN	Reopen a closed maintenance of penalty basis
State Group Parameters Maintenance	RDEPPP_FA_STATEGROUPPARA M_SUBMIT	SUBMIT	Submit a new maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _AMEND	UNLOCK	Update an exisitng maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _AUTHORIZE	AUTHORIZE	Authorize a maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _CLOSE	CLOSE	Close an open maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _DELETE	DELETE	Delete an exisitng maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _GETACTION	AUTHORIZE	Get permitted actions on a maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _GETRESAGG	AUTHORIZE	Get aggregate of resources for penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _GETRESHISTORY	AUTHORIZE	Get history of a maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _GETSUMMARY	VIEW	View the existing maintenances of State Group Parameters
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _GETUNAUTHRESOURCE	AUTHORIZE	Get unauthorized maintenances of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _LOVVALIDATE	VALIDATE	Validate LOV maintenance of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _NEW	NEW	Create New State Group Parameters Maintenance
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _REJECT	REJECT	Reject resource of penalty basis
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _REMOVELOCK	REMOVELOC K	Remove lock to edit an existing maintenance of penalty basis



Table A-1 (Cont.) Functional Activity Codes for Certificate of Deposit

Screen Name/API Name	Functional Activity Code	Action	Description
State Group Mapping Maintenance	RDEPPP_FA_STATEGROUPMAP _REOPEN	REOPEN	Reopen a closed maintenance of penalty basis

Table A-2 Functional Activity Codes for Certificate of Deposit Servicing Screens

Screen Name/API Name	Functional Activity Code	Action	Description
Deposit 360	DSR_FA_TDCODV_VIEW	Query Details	View the Deposit 360 details.
Account Opening	DSR_FA_TDPYIN_SAVE	Initiation	Initiate the deposit account opening.
Account Opening	DSR_FA_TDPYIN_AUTH	Authorization	Approve or Reject the deposit account opening request.
Тор Up	DSR_FA_TDTPUP_SAVE	Initiation	Initiate the deposit top up.
Тор Uр	DSR_FA_TDTPUP_AUTH	Authorization	Approve or Reject the deposit top up request.
Redemption	DSR_FA_TDREDM_SAVE	Initiation	Initiate the deposit redemption.
Redemption	DSR_FA_TDREDM_AUTH	Authorization	Approve or Reject the deposit redemption request.
Create Amount Block	DSR_FA_CRTDBK_SAVE	Initiation	Initiate the deposit create amount block.
Create Amount Block	DSR_FA_CRTDBK_AUTH	Authorization	Approve or Reject the deposit create amount block request.
Modify Amount Block	DSR_FA_MOTDBK_SAVE	Initiation	Initiate the deposit modify amount block.
Modify Amount Block	DSR_FA_MOTDBK_AUTH	Authorization	Approve or Reject the deposit modify amount block request.
View Amount Block	DSR_FA_TDAMBK_VIEW	Query Details	View the deposit amount block.
Close Amount Block	DSR_FA_CLTDBK_SAVE	Initiation	Initiate the close amount block.
Close Amount Block	DSR_FA_CLTDBK_AUTH	Authorization	Approve or Reject the close amount block request.
Payout Modification	DSR_FA_TDPOMN_SAVE	Initiation	Initiate the payout modification.
Payout Modification	DSR_FA_TDPOMN_AUTH	Authorization	Approve or Reject the payout modification request.
Account Modification	DSR_FA_TDACMN_SAVE	Initiation	Initiate the account modification.
Account Modification	DSR_FA_TDACMN_AUTH	Authorization	Approve or Reject the account modification.
Joint Holder	DSR_FA_UPJHTD_SAVE	Initiation	Initiate the Joint Holder maintenance.
Joint Holder	DSR_FA_UPJHTD_AUTH	Authorization	Approve or Reject the joint holder maintenance.

Table A-2 (Cont.) Functional Activity Codes for Certificate of Deposit Servicing Screens

Screen Name/API Name	Functional Activity Code	Action	Description
Beneficiary	DSR_FA_UPNMTD_SAVE	Initiation	Initiate the beneficiary details update.
Beneficiary	DSR_FA_UPNMTD_AUTH	Authorization	Approve or Reject the beneficiary details update request.
Customer Relationship Maintenance	DSR_FA_TDCURL_SAVE	Initiation	Initiate the customer relationship maintenance update.
Customer Relationship Maintenance	DSR_FA_TDCURL_AUTH	Authorization	Approve or Reject the customer relationship maintenance update.
Account Transactions View	DSR_FA_TDACTN_VIEW	Query Details	View deposit account transactions.
Reverse Transaction	DSR_FA_TDTRNREVR_SAVE	Initiation	Initiate deposit transaction reversal.
Reverse Transaction	DSR_FA_TDTRNREVR_AUTH	Authorization	Approve or Reject the deposit transaction reversal request.
Certificate	DSR_FA_TDCERT_VIEW	Query Details	View the deposit certificate.
Interest Paid Out Details	DSR_FA_TDINPO_VIEW	Query Details	View deposit interest paid out details.



B

Error Codes and Messages

This topic contains error codes and messages found while using Oracle Banking Retail Deposits Service.

Table B-1 List of Error Codes and Messages

Error Code	Error Message
RDEP-ACC-001	Interest Rate Based on Cumulative Amount should be Y or N
RDEP-ACC-002	Continue Variance on Rollover should be Y or N
RDEP-ACC-003	Maturity Instruction not provided
RDEP-ACC-004	Auto rollover should not be selected if the deposit is close on maturity
RDEP-ACC-005	Duplicate Records For UDE Effective Date for the given UDEVAL Combination
RDEP-ACC-006	For independent deposit tenor preference, tenor cannot be blank
RDEP-ACC-007	If Move Interest to unclaimed is checked, Move principal to unclaimed also should be checked
RDEP-BLK-001	No operation is allowed in Amount Block type Account
RDEP-BLK-002	Expiry Date cannot be in the past
RDEP-BLK-003	Expiry Date cannot be less than Effective Date
RDEP-BLK-004	Effective date cannot be in the past
RDEP-BLK-005	System has defaulted the Effective Date to Today
RDEP-BLK-006	Certificate Blocked amount not equal to total block amount
RDEP-BLK-007	Blocked Amount Value cannot be less than or equal to zero
RDEP-BLK-008	Blocked amount cannot be greater than the available balance for TD accounts
RDEP-BLK-009	Amount Block type as Loan cannot be processed
RDEP-BLK-010	Account Number cannot be modified
RDEP-BLK-011	Amount block not released
RDEP-BLK-012	Online amount block cannot be modified
RDEP-BLK-013	Amount block of type Sweep Deposit can be only queried
RDEP-BLK-014	Amount Block Effective Date cannot be in Past
RDEP-BLK-015	Only Maker can delete the Amount Block
RDEP-BLK-016	Amount block is already authorised
RDEP-BLK-017	Amount Block is already closed
RDEP-BLK-018	Amount Block is unauthorized, cannot close
RDEP-COM-001	Unhandled Exception
RDEP-COM-002	Record not found
RDEP-COM-003	Authorized record cannot be deleted
RDEP-COM-004	Request Validation Failure
RDEP-COM-005	Both Percentage or Payin Amount cannot be null
RDEP-COM-006	Account Balance is Negative



Table B-1 (Cont.) List of Error Codes and Messages

Error Code	Error Message
RDEP-COM-007	User restricted to query or modify this Account
RDEP-COM-008	TD Payout Details not provided
RDEP-COM-009	Both Percentage and Payout Amount cannot be blank
RDEP-COM-010	Payout Component not specified in the Payout Details
RDEP-COM-011	Failed to Query Data
RDEP-COM-012	Successfully Saved
RDEP-COM-013	Branchcode should be same as TD Payin branch
RDEP-COM-015	Multimode pay option cannot be blank
RDEP-COM-016	Pay in Option for TD cannot be blank
RDEP-COM-017	Both multi mode percentage and multimode td amount should not be null
RDEP-COM-018	Failed to get business product details
RDEP-COM-019	Multimode td amount cannot be negative or zero
RDEP-COM-020	Duplicate Record Found
RDEP-COM-021	Maker Cannot Authorize the Record
RDEP-COM-022	Maturity amount Service Processed Successfully
RDEP-COM-023	Maturity amount Service Processing Failed
RDEP-COM-025	Maturity Date cannot be less than or equal to Account Open Date
RDEP-COM-026	No payin details entered
RDEP-COM-027	Failed to Save
RDEP-COM-028	\$1 cannot be null
RDEP-COM-029	\$1 is mandatory
RDEP-COM-030	Invalid \$1
RDEP-COM-031	Invalid Value For The Field \$1
RDEP-REDM-001	Redemption Mode is Incorrect
RDEP-REDM-002	Redemption Amount is Mandatory when Redemption mode is partial
RDEP-REDM-003	Redemption amount is negative
RDEP-REDM-004	Incorrect Redemption Interest Payout
RDEP-REDM-005	Waive Interest is allowed only for Full Redemption
RDEP-REDM-006	Total Amount Should be Equal to Redemption Amount
RDEP-REDM-007	Payout Amount is not equal to Redemption Amount
RDEP-REDM-008	Available balance is lesser than redemption Amount
RDEP-REDM-009	Redemption Authorization is pending on this Account
RDEP-REDM-010	Redemption deleted successfully
RDEP-REDM-011	Failed to delete redemption
RDEP-REDM-012	TD Currency not same as Redemption currency
RDEP-ROLL-001	Only matured accounts can be renewed
RDEP-TOP-001	Authorization pending for the previous Top-up on this account
RDEP-TOP-002	Multimode Amount is not equal to Topup Amount
RDEP-TOP-003	Top-Up is not allowed for Discounted Deposit
RDEP-TOP-004	Top-Up not allowed for the account before completing block duration as on account open date



Table B-1 (Cont.) List of Error Codes and Messages

Error Code	Error Message
RDEP-TOP-005	Top-up value date cannot be future dated
RDEP-TOP-006	Top up can be back value dated only up to the value date \$1 of the last financial transaction
RDEP-TOP-007	Top-up value date cannot be before account open date
RDEP-TOP-008	Top-up cannot be done for Future dated TDs
RDEP-TOP-009	TD currency not matching Top up currency
RDEP-TOP-010	Topup amount cannot be zero



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