

Configuration User Guide

Oracle Banking Virtual Account Management

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Configuration User Guide

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Welcome to Configuration User Guide

This user guide is designed to help you quickly get acquainted with the many functions routinely executed everyday in Oracle Banking Virtual Account Management.

This document is intended for Back Office Data Entry Clerk, Back Office Managers/Officers, Product Managers, End of Day Operators and Financial Controller users.

This section contains the following topics:

Account Bank Parameters	Account Product Proposition
Bank Parameters	Branch Groups
Branch Parameters	Entity Mask Configuration
ECA System Preferences	External DDA System
Identifier Branch Parameters	Identifier Mask Configuration
Inter-DDA General Ledger	Transaction Code Preferences

Account Bank Parameters

You can configure bank level parameters for a virtual account.

View Account Bank Parameters

The summary screen provides a list of configured bank parameters. You can configure a bank level parameter using the [Create Account Bank Parameters](#).

How to reach here:

Virtual Account Management > Configuration > Account Bank Parameters > View Account Bank Parameters



Field	Description
Checksum Algorithm	Displays the checksum algorithm of the bank.
Maker	Displays the name of the user who created the record.
Once Authorized	Indicates if the record is authorized once or not.

Field	Description
Bank Code	Displays the bank code.
Virtual Account Mask	Displays the details of the virtual account mask.
Status	Displays the status of the record.

Create Account Bank Parameters

The maintenance screen allows you to configure bank level parameters.

How to reach here:

Virtual Account Management > Configuration > Account Bank Parameters > Create Account Bank Parameters

How to configure bank parameters:

1. In the **Create Account Bank Parameters** screen, provide the required details:

- Bank Code: Click **Search** to view and select the required bank code.
- Bank Name: Based on the Bank Name selected, the information is auto-populated.

Account Mask Details

- Account Mask: Enter the account mask that consists of b, c, v, t, n, s, f, d, \$ values.

The mask must be one of the following characters:

- b - Branch Code of Account
- c - Customer Number
- v - Virtual Entity ID
- t - Account Product
- n - User Input Numbers
- s - Auto-generated Serial Number
- f - Fixed Number
- d - Check-sum
- \$ - Currency Code of the Account

- Checksum Algorithm: Select one of the required checksum algorithm from the drop-down list:
 - Modulo 10: If selected, you provide mask length of 10 characters.
 - Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, **D** is appended to the account mask by the system and in case of alpha numeric, user must manually input **D** at the end of the mask.
 - Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters.
 - Modulo 97: If selected, you can have only numeric account mask. By default, this option is selected.
 - User Defined: If selected, you can define the checksum algorithm.
- Fixed Value: Enter a fixed value, if virtual account mask contains character **f**. This field supports maximum of one alphanumeric character.

Auto Generate Account

- Auto Generate Account: By default, this is disabled. If enabled, system automatically generates numeric account numbers based on the range provided.
- Start Account Number: If Auto Generate Account is selected, enter a start number for the account.
- End Account number: If Auto Generate Account is selected, enter an end number for the account.

Account Closure Preferences

- Positive Balance Transfer Allowed: If enabled, account closure request can be submitted with a positive balance in the account and the said amount will be transferred to a designated virtual account. If disabled, Closure request will not be allowed for accounts with a positive balance.
- Negative Balance Transfer Allowed: If enabled, account closure request can be submitted with a negative balance in the account and the said amount will be transferred from a designated virtual account. If disabled, Closure request will not be allowed for accounts with a negative balance.
- Transaction Code for Residual Transfer: Click **Search** to view and select the required transaction code. This transaction code will be used for performing the residual balance transfer during closure on the account which is marked for closure.
- Transaction Code for Offset: Click **Search** to view and select the required transaction code. This transaction code will be used for performing the residual balance transfer during closure on the designated debit or credit account.

2. Click **Save**. You can view the configured bank parameters in the [View Account Bank Parameters](#).



Note

Bank Parameters must also be configured in addition to Account Bank parameters. For more details refer to [Bank Parameters](#) section.

Account Product Proposition

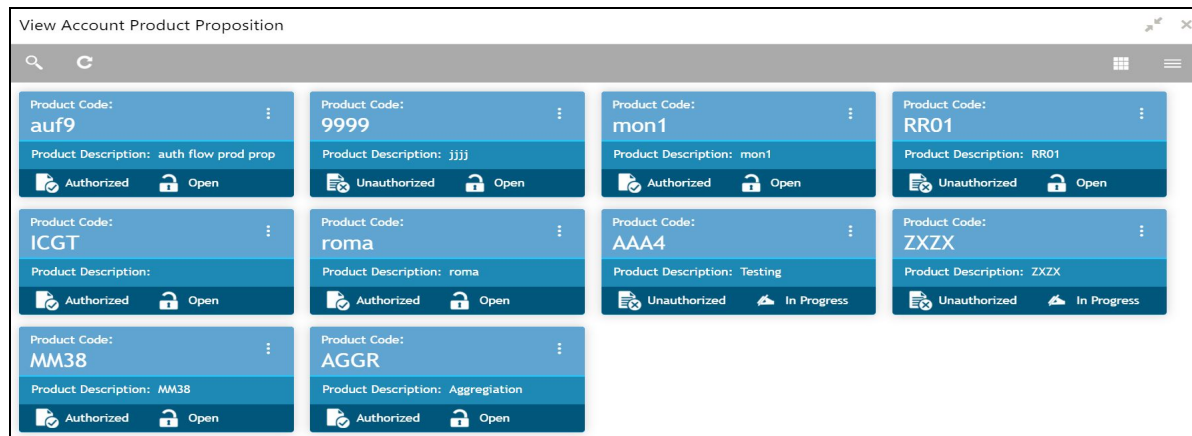
You can configure the product templates for virtual accounts. These product templates can be attached during customer on-boarding for the virtual account facility.

View Account Product Proposition

The summary screen provides a list of configured product templates. You can configure the bank-level product templates using the [Create Account Product Proposition](#).

How to reach here:

Virtual Account Management > Configuration > Account Product Proposition > View Account Product Proposition



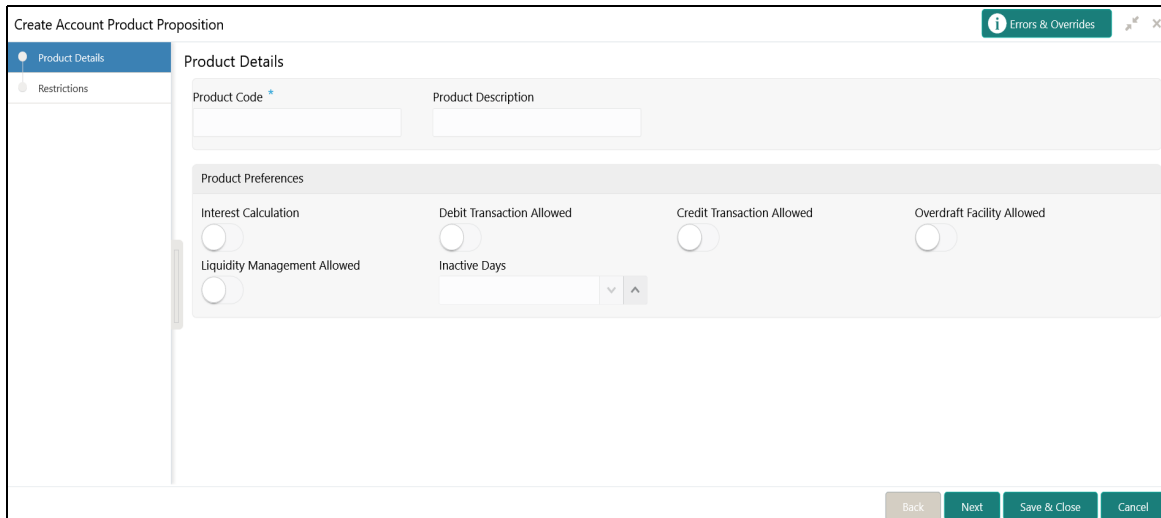
Field	Description
Product Code	Displays the product code.
Product Description	Displays the product description.
Status	Displays the status of the record.

Create Account Product Proposition

The **Create Account Product Proposition** screen allows you to maintain the product templates. During customer on-boarding, you can select one or more product templates under which virtual accounts can be created.

How to reach here:

Virtual Account Management > Configuration > Account Product Proposition > Create Account Product Proposition



Product Details

How to define a product template:

1. In the **Product Details** screen, provide the required details:

Product Details

- Product Code: Enter the product code.
- Product Description: Enter the product description.

Product Preferences

- Interest Calculation: By default, this is disabled. If enabled, indicates if interest calculation is required for the virtual accounts created under the product and Interest Group section is visible to map the required Interest group template to the product proposition.
- Debit Transaction Allowed: By default, this is disabled. If enabled, indicates if the debit transactions are allowed for the virtual accounts created under the product.
- Credit Transaction Allowed: By default, this is disabled. If enabled, indicates the credit transactions are allowed for the virtual accounts created under the product.
- Overdraft Facility Allowed: By default, this is disabled. If enabled, indicates the overdrafts are allowed for the virtual accounts created under the product.
- Liquidity Management Allowed: By default, this is disabled. If enabled, indicates if the liquidity management is allowed on virtual accounts. The parameter will be defaulted at virtual account level and based on the same, the virtual accounts will be automatically available in Oracle Banking Liquidity Management as active liquidity accounts.
- Inactive Days: Select the number of days to indicate after how many days of inactivity, the account must be marked inactive.

Interest Group

- Interest Group Template: Click **Search** to view and select the required interest group template. Displays the list of all the bank level Interest groups maintained in IC. The Interest products will be based on the Interest Group template selected.
- Description: Based on the Interest Group Template selected, the information is auto-populated.

2. Click **Next**. **Restrictions** screen is displayed.

Restrictions

The **Restrictions** screen allows you to configure product restrictions.

3. In the **Restrictions** screen, provide the required details:

- Product Code: Displays the product code.
- Product Description: Displays the product description.

Transaction Code Restrictions

- Select one of the options. This is used for allowing or not allowing transaction codes for virtual accounts opened under this product.

4. Click + to add a row and provide the required details:

Transaction Code Details

- Transaction Code: Click **Search** to view and select the required transaction code. To create a new transaction code, refer to the section **Transaction Code Maintenance** in the **Common Core User Guide**.
- Description: Based on the transaction code selected, the information is auto-populated.

Currency Restrictions

Select one of the options. This is used for allowing or not allowing currencies for which the virtual accounts can be opened under this product.

5. Click + to add a row and provide the required details:

Currency Details

- Currency: Click **Search** to view and select the required currency. To define a new currency, refer to the section **Currency Definition** in the **Common Core User Guide**.
- Currency Description: Based on the currency selected, the information is auto-populated.

Customer Category Restrictions

Select one of the options. This is used for allowing or not allowing customer categories for which virtual accounts can be opened under this product.

6. Click + to add a row and provide the required details:

Customer Category Details

- Customer Category: Click **Search** to view and select the required customer category. To create a new customer category, refer to the section **Customer Category** in the **Common Core User Guide**.
 - Description: Based on the customer category selected, the information is auto-populated.
7. Click **Save and Close** to submit the account product proposition details. You can view the account proposition in [View Account Product Proposition](#).



Note

You can link one or more product templates during customer on-boarding. For more information refer to the section **Account Facility** of **Customer and Accounts** user guide.

Bank Parameters

You can configure the bank level parameters for a virtual account.

View Bank Parameters

The summary screen provides a list of configured bank parameters. You can configure the bank level parameters using the [Create Bank Parameters](#).

How to reach here:

Virtual Account Management > Configuration > Bank Parameters > View Bank Parameters



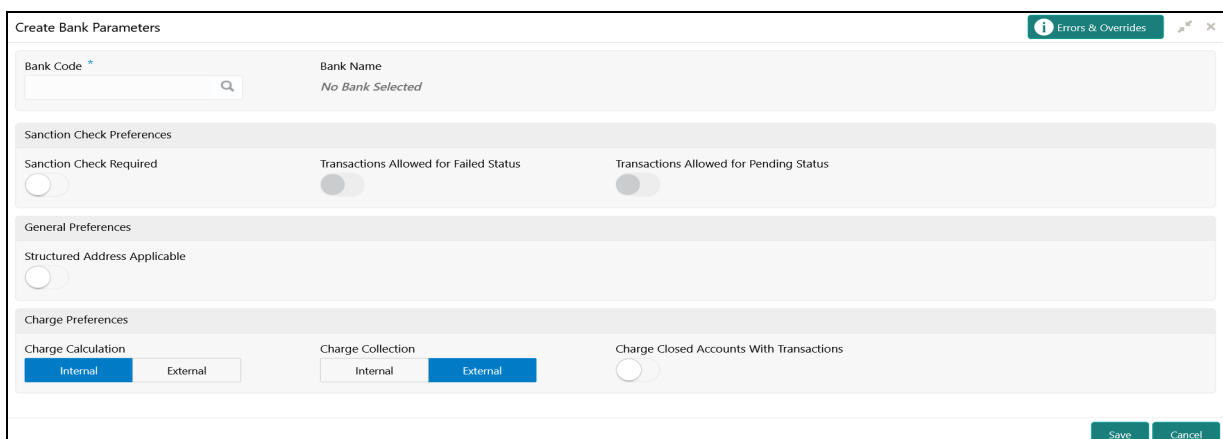
Field	Description
Structured Address Required	Displays if structured address is applicable.
Maker	Displays the name of the user who created the record.
Once Authorized	Indicates if the record is authorized once or not.
Bank Code	Displays the bank code.

Create Bank Parameters

The maintenance screen allows you to configure bank level parameters.

How to reach here:

Virtual Account Management > Configuration > Bank Parameters > Create Bank Parameters



How to configure bank parameters:

1. In the **Create Bank Parameters** screen, provide the required details:

Field	Description
Bank Code	Click Search to view and select the required bank code
Bank Name	Based on the Bank Name selected, the information is auto-populated.
Sanction Check Preferences	
Sanction Check Required	By default, it is disabled. If enabled, sanction check is required during virtual account creation or modification.
Transactions Allowed for Failed Status	By default, it is disabled. This field will be enabled if Sanction Check Required is selected. If enabled, financial transactions are allowed on virtual accounts with sanction status as "failed".
Transactions Allowed for Pending Status	By default, it is disabled. This field will be enabled if Sanction Check Required is selected. If enabled, financial transactions are allowed on virtual accounts with sanction status as "pending".
General Preferences	
Structured Address Applicable	By default, it is disabled. If enabled, structured address needs to be captured during Virtual Entity and Virtual Account creation. If Structured Address Applicable is selected, PDF account statements will include the structured address.
Charge Preferences	
Charge Calculation	Select the option whether the charges will be calculated internally or by an external system. The available options are <ul style="list-style-type: none"> • Internal • External
Charge Collection	Select the option whether the charge postings will be performed internally or by an external system. The available options are <ul style="list-style-type: none"> • Internal • External <p>if Charge Calculation is selected as "External", the Charge Collection will always be External.</p>

Field	Description
Charge Closed Accounts With Transactions	<p>Select the toggle to indicate whether to include closed accounts with transactions during the charge period for charge computation.</p> <p>If the toggle is enabled,</p> <ul style="list-style-type: none"> • Virtual accounts which are closed in the current charge period will be considered for charge calculation if there are transactions performed on those accounts during the charge period. From next charge period, these accounts will not be considered for charges. • Virtual accounts which are closed in the current charge period with no transactions performed will not be considered for charges. <p>If the toggle is disabled,</p> <ul style="list-style-type: none"> • Virtual accounts which are closed with or without transactions will not be considered for charge calculations. <p>*Note: The parameter once set cannot be modified.</p>

2. Click **Audit**. You can view the configured bank parameters in the [View Bank Parameters](#).

Branch Groups

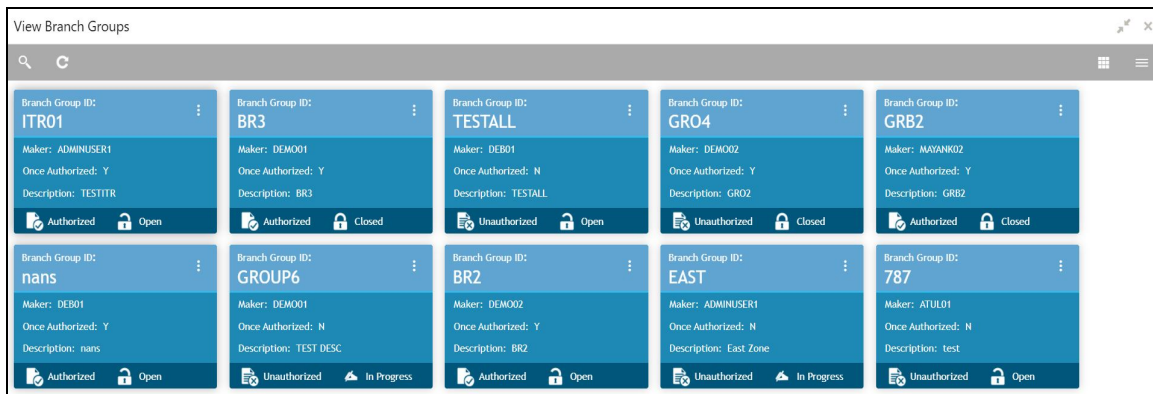
You can configure branch groups and can accordingly map branches to specific groups. You can configure a single or multiple branch group/s using the [Create Branch Groups](#).

View Branch Groups

The summary screen provides a list of configured branch group/s. You can configure a branch group/s using the [Create Branch Groups](#).

How to reach here:

Virtual Account Management > Configuration > Branch Groups > View Branch Groups



Field	Description
Branch Group ID	Displays the branch group ID.
Maker	Displays the Maker name.
Description	Displays the description of the branch group.

3. For a specific branch group, click **View Branches** to view the list of linked branches. The following screen is displayed.



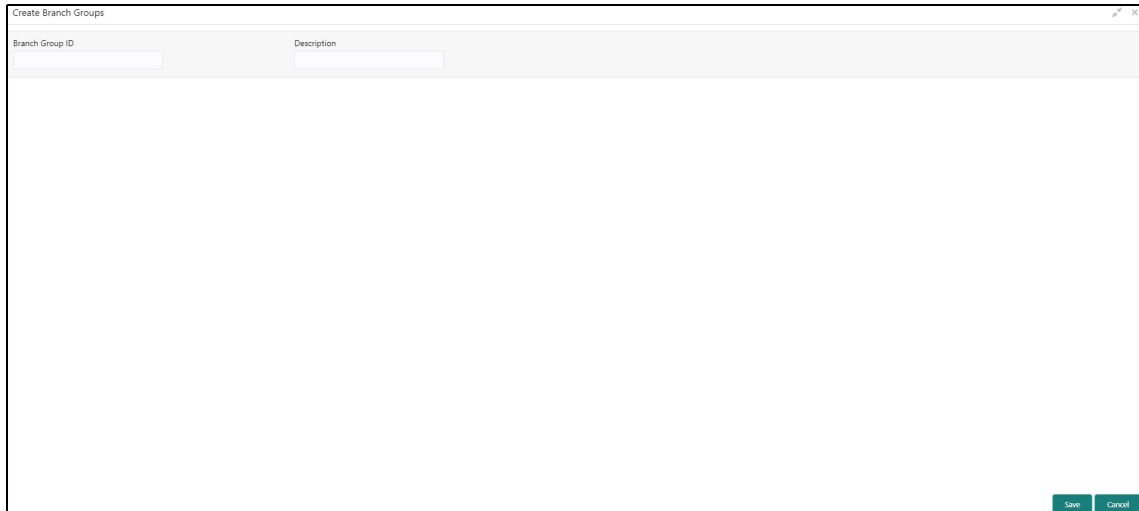
Field	Description
Branch Group ID	Displays the branch group ID.
Description	Displays the branch group description.
Branch Code	Displays the linked branch code.
Branch Name	Displays the linked branch name.

Create Branch Groups

The maintenance screen allows you to configure branch groups. You can configure a single or multiple branch group/s using the Create Branch Groups.

How to reach here:

Virtual Account Management > Configuration > Branch Groups > Create Branch Groups



The screenshot shows a web form titled "Create Branch Groups". It features two input fields: "Branch Group ID" and "Description". At the bottom right corner, there are two buttons: "Save" and "Cancel".

How to configure branch group:

1. In the **Create Branch Group** screen, provide the required details:
 - Branch Group ID: Enter the branch group ID.
 - Description: Enter the description of the branch group ID.
2. Click **Save**. You can view all the configured branch groups in the [View Branch Groups](#).



Note

To link branches to a branch group, refer to [Branch Parameters](#).

Branch Parameters

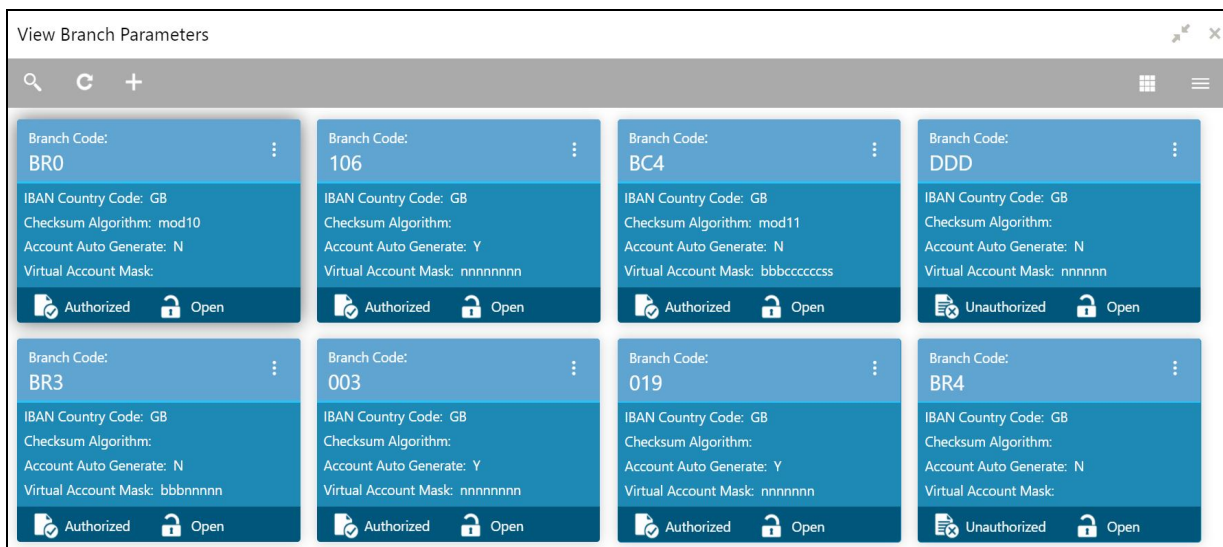
You can configure various branches for the bank and maintain parameters such as IBAN, BBAN, exchange rate preferences, and more.

View Branch Parameters

The summary screen provides a list of configured branch parameters. You can configure a branch level parameter using the [Create Branch Parameters](#).

How to reach here:

Virtual Account Management > Configuration > Branch Parameters > View Branch Parameters



Field	Description
Branch Code	Displays the branch code.
IBAN Country Code	Displays the IBAN country code.
Checksum Algorithm	Displays the checksum algorithm of the branch.
Account Auto Generation	Indicates if the account is automatically generated.
Virtual Account Mask	Displays the details of the virtual account mask.
Status	Displays the status of the record.

Create Branch Parameters

The maintenance screen allows you to configure branch level parameters.

How to reach here:

Virtual Account Management > Configuration > Branch Parameters > Create Branch Parameters

How to configure branch parameters:

1. In the **Create Branch Parameters** screen, provide the required details:

- Branch Code: Click **Search** to view and select the required branch code.
- Branch Name: Based on the Branch Code selected, the information is auto-populated.
- Branch Group ID: Click **Search** to view and select the required branch group ID, where the branch needs to be grouped.
- Description: Based on the **Branch Group ID** selected, the information is auto-populated.

External Account Generation

- External Account Number: By default, it is disabled. If enabled, account number needs to be generated externally.

If External account number is selected, **Account Mask** and **Auto Generate Account** configurations will not be applicable for account generation.

- External IBAN: By default, it is disabled. If enabled, IBAN needs to be generated externally.

If External IBAN is selected, **International Bank Account Number Mask** configurations will not be applicable for IBAN generation.

Account Mask Details

- Account Mask: Enter the account mask that consists of b, c, v, t, n, s, f, d, \$ values.
The mask must be one of the following characters:
 - b - Branch Code of Account
 - c - Customer Number
 - v - Virtual Entity ID
 - t - Account Product
 - n - User Input Numbers
 - s - Auto-generated Serial Number
 - f - Fixed Number
 - d - Check-sum
 - \$ - Currency Code of the Account
- Checksum Algorithm: Select one of the required checksum algorithm from the drop_down list:
 - Modulo 10: If selected, you provide mask length of 10 characters.
 - Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask.
 - Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters.
 - Modulo 97: If selected, you can have only numeric account mask. By default, this option is selected.
 - User Defined: If selected, you can define the checksum algorithm.
- Fixed Value: Enter a fixed value, if virtual account mask contains character **f**. This field supports maximum of one alphanumeric character.
- Corporate Specific Range Required: By default, it is disabled. If enabled, corporate specific account number range needs to be maintained for the corporates in a given branch.

Auto Generate Account

- Auto Generate Account: By default, this is disabled. If enabled, system automatically generates numeric account numbers based on the range provided.
- Start Account Number: If selected, enter a start number for the account.
- End Account number: If selected, enter an end number for the account.

International Bank Account Number Mask

- IBAN Country Code: Displays a system default country code of the branch. The system validates the country code is an ISO country code, the country code of the branch, and the length of the character is 2.
- IBAN Checksum Algorithm: Select one of the required checksum algorithm from the drop_down list:
 - Modulo 10: If selected, you provide mask length of 10 characters.
 - Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask.
 - Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters.
 - Modulo 97: If selected, you can have only numeric account mask. By default, this option is selected.
- BBAN Format Mask: Enter the BBAN format mask details. You can enter a maximum length of 30 characters. The mask must be one of the following characters:
 - b - BBAN Bank Code
 - s - BBAN Branch Code

- z - Virtual Account Number
- l - Virtual Account Number
- d - BBAN Check Digit
- i - Real Customer Number
- h - 1, as there is no joint holder
- t - Virtual Account Code
- BBAN Data Type: Enter the BBAN data type details. The list displays the following character set:
 - n- Number
 - a- Alphabet
 - c- Alphanumeric
- BBAN Checksum Algorithm: Select the BBAN checksum algorithm from the drop-down list.
- BBAN Bank Code: Enter the BBAN bank code details.
- BBAN Branch Code: Enter the BBAN branch code details.

Exchange Rate Preferences

- Rate Type: Click **Search** to view and select the required rate type.
- Rate Code: Select one of the options:
 - Mid Rate: If selected, indicates the rate code for exchange rate preferences is mid rate.
 - Buy/Sell Rate: If selected, indicates the rate code for exchange rate preferences is buy/sell rate.
- Normal Variance: Enter a normal variance details.
- Maximum Variance: Enter a maximum variance details. Maximum variance can have a maximum value of 100.
- Amount Block Queue Required: By default, this is disabled. If enabled, indicates the amount block queue.
- Transaction Journal Queue Required: By default, this is disabled. If enabled, indicates the transaction journal queue.

Child Contribution Exchange Rate Preferences

- Rate Type: Click **Search** to view and select the required rate type.
- Rate Code: Select one of the options:
 - Mid Rate: If selected, indicates the rate code for child contribution exchange rate preferences is mid rate.
 - Buy/Sell Rate: If selected, indicates the rate code for child contribution exchange rate preferences is buy/sell rate.

Charge Exchange Rate Preferences

- Rate Type: Click **Search** to view and select the required rate type.
- Rate Code: Select one of the options:
 - Mid Rate: If selected, indicates the rate code for charge exchange rate preferences is mid rate.
 - Buy/Sell Rate: If selected, indicates the rate code for charge exchange rate preferences is buy/sell rate.

2. Click **Save**. You can view all the configured branch parameters in the [View Branch Parameters](#).

ECA System Preferences

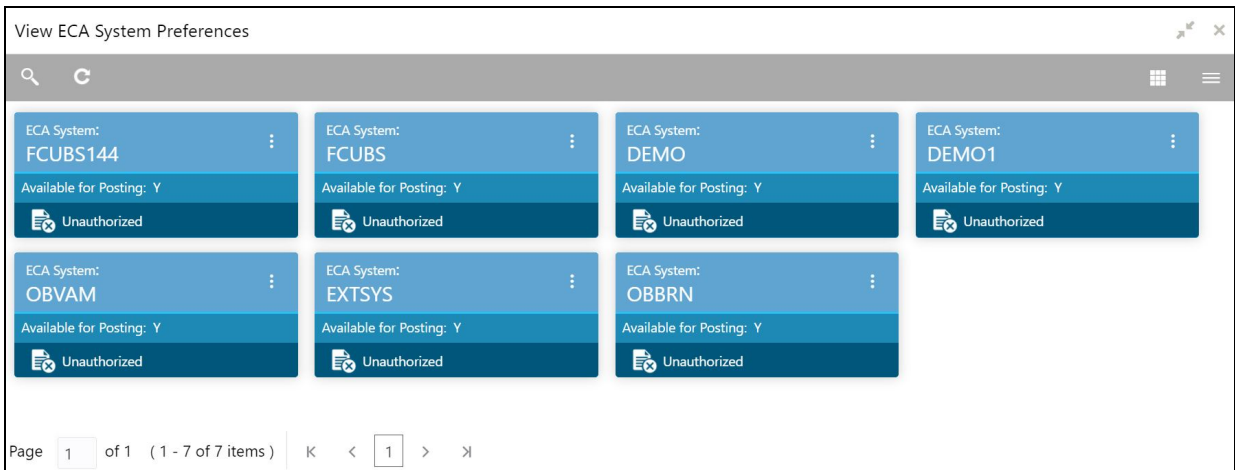
You can view and modify the External Credit Approval system preferences.

View ECA System Preferences

The summary screen provides a list of available ECA System.

How to reach here:

Virtual Account Management > Configuration > ECA System Preferences > View ECA System Preferences



Field	Description
ECA System	Displays the external credit approval system details.
Available for Posting	Displays whether the system is available for posting.

Modify ECA System Preferences:

Click **View** on the tile to view **ECA system preferences** maintenance screen.

The maintenance screen allows you to modify ECA system preferences.



How to modify ECA System Preferences:

1. In the **ECA System Preferences** screen, modify the required details:
 - ECA System: Displays the ECA system.
 - Available on Posting: Select the toggle whether the ECA system is available for posting.
 - Updated By: Displays the User ID from which the preference is updated.
 - Updated On: Displays the date when the preference is updated.
2. Click **Save**. You can view the modify ECA System Preferences in the [View ECA System Preferences](#).

Entity Mask Configuration

You can configure entity mask ID for a bank.

View Entity Mask Configuration

The summary screen provides a list of configured entity mask ID. You can configure entity mask ID using the [Create Entity Mask Configuration](#).

How to reach here:

Virtual Account Management > Configuration > Entity Mask Configuration > View Entity Mask Configuration

View Entity Mask Configuration

Bank Code: 0000

Maker: DEB02

Once Authorized: Y

Bank Code: 0000

Virtual Entity Mask: aaaaann

Authorized Open

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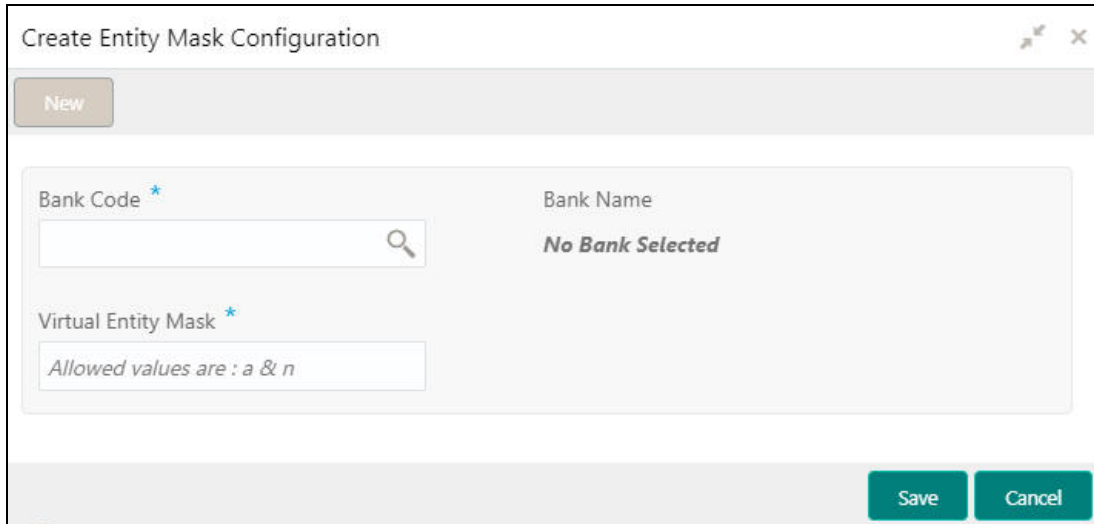
Field	Description
Bank Code	Displays the bank code.
Maker	Displays the name of the user who has configured the bank details.
Once Authorized	Indicates if the record is authorized once or not.
Virtual Entity Mask	Displays the details of the virtual entity mask.
Status	Displays the status of the record.

Create Entity Mask Configuration

The maintenance screen allows you to configure entity mask ID for a bank.

How to reach here:

Virtual Account Management > Configuration > Entity Mask Configuration > Create Entity Mask Configuration



The screenshot shows a web browser window titled "Create Entity Mask Configuration". At the top left, there is a "New" button. Below it, the form contains two main sections. The first section is for "Bank Code" and "Bank Name". The "Bank Code" field is a text input with a search icon to its right. The "Bank Name" field is a text input that currently displays "No Bank Selected". The second section is for "Virtual Entity Mask", which is a text input field with a placeholder text "Allowed values are : a & n". At the bottom right of the form, there are two buttons: "Save" and "Cancel".

How to configure an entity mask:

1. In the **Create Entity Mask Configuration** screen, provide the required details:
 - Bank Code: Click **Search** to view and select the required bank code.
 - Bank Name: Based on the Bank Code selected, the information is auto-populated.
 - Virtual Entity Mask: Enter the virtual entity mask. You can input a combination of alpha and/or numeric characters. You can enter up to a maximum of 12 characters. You can use the following identifiers to define the mask:
 - a: User input alpha characters
 - n: User input numbers
2. Click **Save**. You can view the configured entity mask details in the [View Entity Mask Configuration](#).

External DDA System

The transactions into virtual account through transaction journal service, results in posting entries to real account. The external DDA (Demand Deposit Accounts) system interacts with the external DDA for posting entries and calling out other services on DDA. Oracle Banking Virtual Account Management can be configured to work with the DDA systems in a synchronous or asynchronous manner for transaction posting to the real account.

View External DDA System

The summary screen provides a list of configured external DDA system. You can configure an external DDA system using the [Create External DDA System](#).

How to reach here:

Virtual Account Management > Configuration > External DDA System > View External DDA System

The screenshot shows a web interface titled 'View External DDA System'. It contains a grid of 8 system cards. Each card has a header with the ECA System name and a vertical ellipsis menu icon. Below the header, there is a section for 'EAC Required' status and a section for 'Status' with icons for 'Unauthorized' and 'Closed' (or 'Authorized' and 'Open').

ECA System	EAC Required	Status
FCUBS	Y	Unauthorized, Closed
DEMO1	Y	Authorized, Open
OBBRN	N	Authorized, Closed
OBVAM	N	Authorized, Open
EXTSYS	N	Unauthorized, Open
DEMO	Y	Authorized, Open
FCUBS144	Y	Authorized, Open
OBPM	N	Authorized, Open

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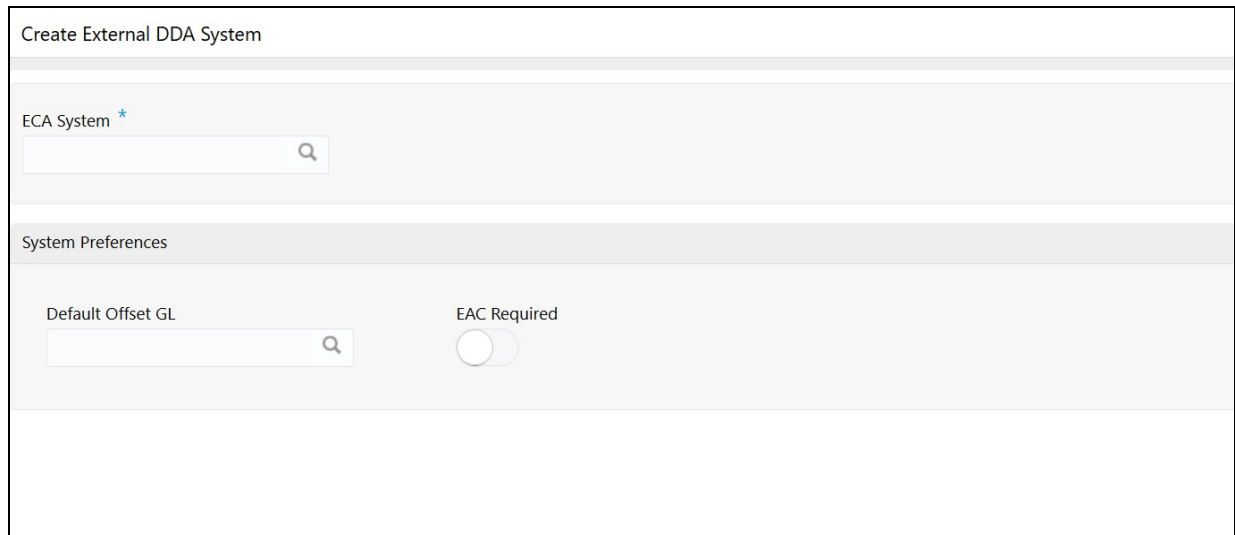
Field	Description
ECA System	Displays the external credit approval system details.
EAC Required	Displays whether the External Account Check required or not.
Status	Displays the status of the record.

Create External DDA System

The maintenance screen allows you to configure an external DDA system.

How to reach here:

Virtual Account Management > Configuration > External DDA System > Create External DDA System



Create External DDA System

ECA System *

System Preferences

Default Offset GL

EAC Required

How to configure an external DDA system:

1. In the **Create External DDA System** screen, provide the required details:
 - ECA System: Click **Search** to view and select the required ECA system.

System Preferences

- Default Offset GL: Click **Search** to view and select the default offset general ledger.
 - EAC Required: Select the toggle if the EAC is required.
2. Click **Save**. You can view the configured external DDA system details in the [View External DDA System](#).

Identifier Branch Parameters

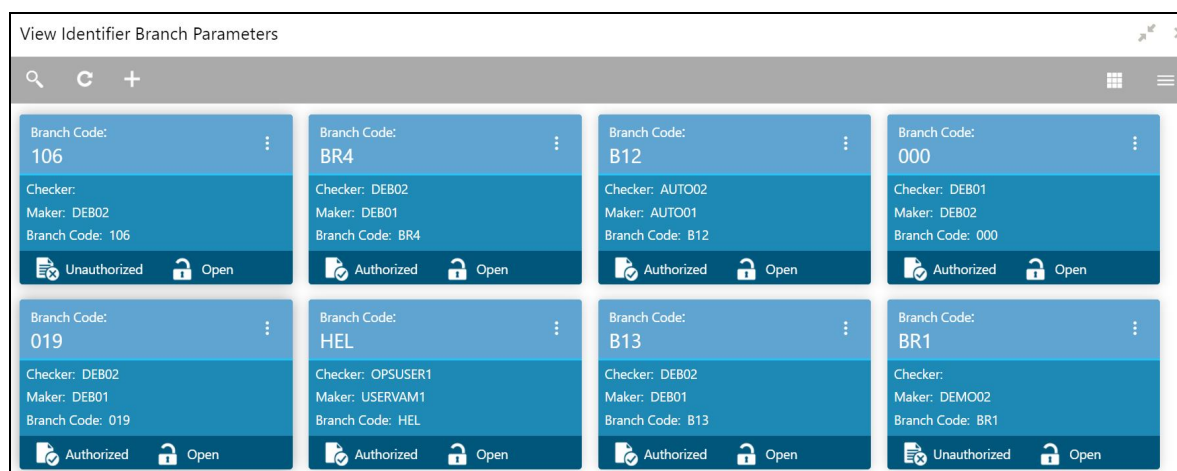
You can configure virtual identifier branch parameters.

View Identifier Branch Parameters

The summary screen provides a list of configured identifier branch parameters. You can configure identifier branch parameters using the [Create Identifier Branch Parameters](#).

How to reach here:

Virtual Account Management > Configuration > Identifier Branch Parameters > View Identifier Branch Parameters



Field	Description
Branch Code	Displays the code of the branch.
Checker	Displays the user who has verified the record.
Maker	Displays the name of the user who has created the record.
Status	Displays the status of the record.

Create Identifier Branch Parameters

The maintenance screen allows you to configure identifier branch parameters.

How to reach here:

Virtual Account Management > Configuration > Identifier Branch Parameters > Create Identifier Branch Parameters

The screenshot shows the 'Create Identifier Branch Parameters' form. It is organized into three main sections:

- Branch Information:** Includes a 'Branch Code' search field and a 'Branch Name' field displaying 'No Branch Selected'.
- Exchange Rate Preferences:** Includes a 'Rate Type' search field, a 'Rate Code' dropdown menu with 'Mid Rate' selected, 'Normal Variance' and 'Maximum Variance' input fields, and two radio buttons for 'Amount Block Queue Required' and 'Transaction Journal Queue Required', both currently disabled.
- International Bank Account Number Mask:** Includes 'IBAN Country Code' (No Branch Selected), 'IBAN Checksum Algorithm' (Select IBAN Checksum Algorithm), 'BBAN Checksum Algorithm' (Select BBAN Checksum Algorithm), 'BBAN Bank Code', 'BBAN Format Mask', 'BBAN Branch Code', 'BBAN Data Type', and 'BBAN Remittance ID Mask'.

'Save' and 'Cancel' buttons are located at the bottom right of the form.

How to configure an identifier branch parameter:

1. In the **Create Identifier Branch Parameters** screen, provide the required details:
 - Branch Code: Click **Search** to view and select the required branch code.
 - Branch Name: Based on the Branch Code selected, the information is auto-populated.

Exchange Rate Preferences

- Rate Type: Click **Search** to view and select the required rate type.
- Rate Code: Select one of the options:
 - Mid Rate: If selected, indicates the rate code for exchange rate preferences is mid rate.
 - Buy/Sell Rate: If selected, indicates the rate code for exchange rate preferences is buy/sell rate.
- Normal Variance: Enter a normal variance details.
- Maximum Variance: Enter a maximum variance details. Maximum variance can have a maximum value of 100.
- Amount Block Queue Required: By default, this is disabled. If enabled, indicates the amount block queue.
- Transaction Journal Queue Required: By default, this is disabled. If enabled, indicates the transaction journal queue.

International Bank Account Number Mask

- IBAN Country Code: Displays the IBAN country code of the branch.
- IBAN Checksum Algorithm: Select one of the required checksum algorithm from the drop-down list:
 - Modulo 10: If selected, you provide mask length of 10 characters.
 - Modulo 11: If selected, you can have either numeric or alphanumeric account mask. In case of numeric, D is appended to the account mask by the system and in case of alpha numeric, user must manually input D at the end of the mask.
 - Modulo 11 with Weights: If selected, you can have mask with size not more than 13 characters.

- Modulo 97: If selected, you can have only numeric account mask. By default, this option is selected.
 - **BBAN Format Mask:** Enter the BBAN format mask details. You can enter a maximum length of 30 characters. The mask must be one of the following characters:
 - b - bban bank code
 - s - bban branch code
 - z- virtual account no
 - d- checkdigit
 - **BBAN Data Type:** Enter the BBAN data type details. The list displays the following character set:
 - n- Number
 - a - Alphabet
 - c - Alphanumeric
 - **BBAN Checksum Algorithm:** Select the BBAN checksum algorithm from the drop-down list.
 - Mod 10
 - Mod 11
 - Mod 11 with Weights
 - Mod 97
 - **BBAN Bank Code:** Enter the BBAN bank code.
This field is mandatory, if BBAN Format Mask is selected as “b”.
 - **BBAN Branch Code:** Enter the BBAN branch code.
This field is mandatory, if BBAN Format Mask is selected as “s”.
 - **BBAN Remittance ID Mask:** Enter the BBAN Remittance ID Mask.
This field is mandatory, if BBAN Format Mask is selected as “z”.
2. Click **Save**. You can view the configured identifier mask details in the [View Identifier Branch Parameters](#).

Identifier Mask Configuration

You can configure and maintain the identifier mask details.

View Identifier Mask Configuration

The summary screen provides a list of configured identifier mask details. You can configure identifier mask details using the [Create Identifier Mask Configuration](#).

How to reach here:

Virtual Account Management > Identifier > Identifier Mask Configuration > View Identifier Mask Configuration

Host Code	Checker	Maker	Host Code	Identifier Mask
HOST2	PAVITHRA11	PAVITHRA22	HOST2	nnnn
HOST5	PAVITHRA22	PAVITHRA11	HOST5	nnnn
HOS7	PAVITHRA22	PAVITHRA11	HOS7	nnnnn
hos9	PAVITHRA22	PAVITHRA11	hos9	nnn
HOST4	PAVITHRA22	PAVITHRA11	HOST4	nnn
HOS12	PAVITHRA11	PAVITHRA22	HOS12	nnnn
HOST6	PAVITHRA22	PAVITHRA11	HOST6	nn
HOST8	DEB02	DEB01	HOST8	naaa

Field	Description
Checker	Displays the user who has verified the record.
Maker	Displays the name of the user who has created the record.
Host Code	Displays the host code.
Identifier Mask	Displays the identifier mask details of the record.
Status	Displays the status of the record.

Create Identifier Mask Configuration

The maintenance screen allows you to configure the identifier mask details at the Host Code level.

How to reach here:

Virtual Account Management > Identifier > Identifier Mask Configuration > Create Identifier Mask Configuration

1. In the **Create Identifier Mask Configuration** screen, provide the required details:

- Host Code: Click **Search** to view and select the required host code.
- Host Name: Based on Host Code selected, information will be auto populated.

Identifier Mask Details

- Identifier Mask: Specify a virtual identifier mask. The identifier mask can be a combination of:
 - n: User Input Number
 - a: User Input Alphanumeric Char
 - f: Fixed Number
- Identifier Start Position: By default, the start position of the identifier in account number will be 1. User will not be able to modify it.



Note

After authorizing, you cannot modify the Identifier Mask.

- Identifier Fixed Value: Specify the fixed value character if virtual account mask contains character 'f'. You can provide a maximum of one alphanumeric character.

Example: Let's assume the following scenario:

- Identifier Mask: nnnnnnf
- Identifier Start Position: 1
- Identifier Fixed Value: 5
- Account Number: 12345655346555000

During creation of a corporate identifier, system validates if the issued identifier matches with the mask for the host such as 1234565 is a valid corporate identifier.

If account number 12345655346555000 is received in a transaction, the identifier is derived as 1234565.

2. Click **Save**. You can view the configured identifier mask details in the [View Identifier Mask Configuration](#).

After configuring the identifier mask details, you can map the identifier mask with the multi-currency identifier using the Multi-Currencies Identifier Mapping. For more information, refer to the section Multi-Currencies Identifier Mapping in Identifier User Guide.

Inter-DDA General Ledger

You can configure inter-DDA (Demand Deposit Accounts) preference that is used for multi-DDA transactions.

View Inter-DDA General Ledger

The summary screen provides a list of configured inter-DDA general ledger. You can configure an inter-DDA general ledger using the [Create Inter-DDA General Ledger](#).

How to reach here:

Virtual Account Management > Configuration > Inter-DDA General Ledger > View Inter-DDA General Ledger

Field	Description
DDA System 1-2	Displays the DDA system 1-2 details.
Due To DDA System 1	Displays the general ledger for which a credit entry is passed.
Due From DDA System 1	Displays the general ledger for which a debit entry is passed.
Status	Displays the status of the record.

Create Inter-DDA General Ledger

The maintenance screen allows you to configure an inter-DDA general ledger.

How to reach here:

Virtual Account Management > Configuration > Inter-DDA General Ledger > Create Inter-DDA General Ledger

The screenshot shows the 'Create Inter-DDA General Ledger' interface. It features a 'New' button at the top left. The main area is divided into two sections: 'DDA System' and 'General Ledger'. The 'DDA System' section has two columns. The first column has a search field for 'DDA System 1 *' and a 'Description' field with the text 'No DDA System Selected'. The second column has a search field for 'DDA System 2 *' and a 'Description' field with the text 'No DDA System Selected'. The 'General Ledger' section has two columns. The first column has two search fields: 'Due To DDA System 1 *' and 'Due To DDA System 2 *', each with a 'Description' field containing 'No General Ledger Selected'. The second column has two search fields: 'Due From DDA System 1 *' and 'Due From DDA System 2 *', each with a 'Description' field containing 'No General Ledger Selected'. At the bottom right, there are 'Save' and 'Cancel' buttons.

How to configure an inter-DDA general ledger:

1. In the **Create Inter-DDA General Ledger** screen, provide the required details:
 - DDA System 1-2: Click **Search** to view and select the required DDA system pair.
 - Description: Based on the DDA System selected, the information is auto-populated.

General Ledger

- Due To DDA System 1-2: Click **Search** to view and select the general ledger for which a credit entry is passed.
 - Description: Based on the general ledger selected, the information is auto-populated.
 - Due From DDA System 1-2: Click **Search** to view and select the general ledger to which a debit entry is passed.
 - Description: Based on the general ledger selected, the information is auto-populated.
2. Click **Save**. You can view the configured inter-DDA general ledger details in the [View Inter-DDA General Ledger](#).

Transaction Code Preferences

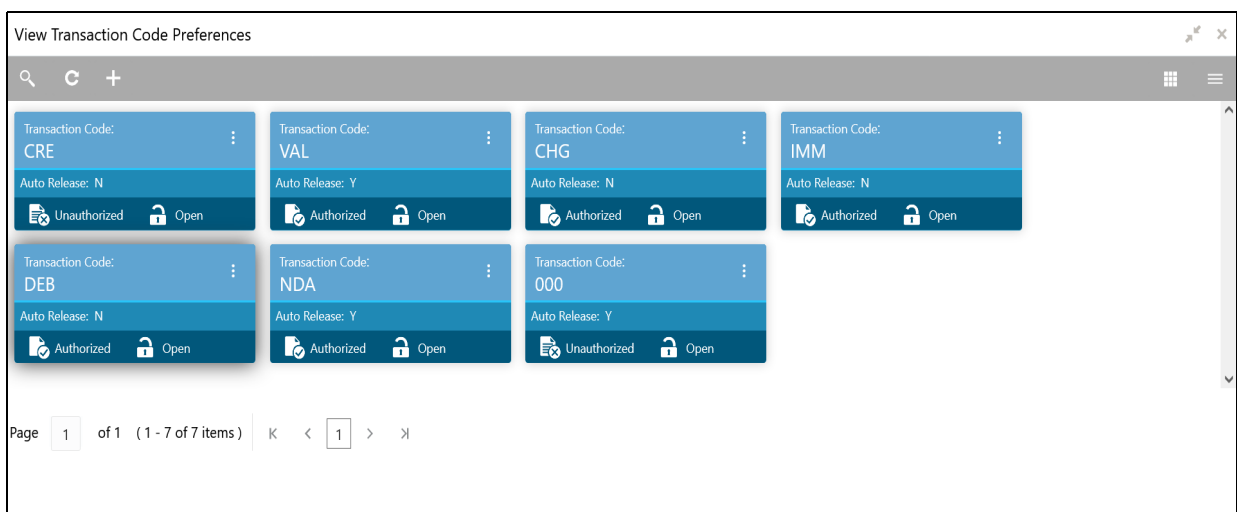
The **Transaction Code Preferences** enables the bank to maintain the balance availability for withdrawal of all credit transactions posted under the specific transaction code.

View Transaction Code Preferences

The View Transaction Code Preferences screen allows the user to view the list of configured transaction code preferences. The user can configure a transaction code using the [Create Transaction Code Preferences](#).

How to reach here:

Virtual Account Management > Configuration > Transaction Code Preferences > View Transaction Code Preferences



Field	Description
Transaction Code	Displays the transaction code for which the maintenance needs to be done.
Auto Release	Displays whether the transaction code is marked to release automatically or manually.
Status	Displays the status of the record.

Create Transaction Code Preferences

The **Create Transaction Code Preferences** screen allows the user to configure the transaction code preferences.



How to reach here:

Virtual Account Management > Configuration > Transaction Code Preferences > Create Transaction Code Preferences

The screenshot shows a web interface for configuring transaction code preferences. It includes a search bar for transaction codes, a description field, and a preferences section with dropdowns for availability and days, and a toggle for auto-release. Save and Cancel buttons are at the bottom right.

1. Specify the required details on **Create Transaction Code Preferences** screen. The fields, which are marked with an asterisk, are mandatory. For more information on fields, refer to the field description table.

Field	Description
Transaction Code	Click Search icon and select the transaction code for which maintenance needs to be done.
Description	Based on the Transaction Code selected, the information is auto-populated.
Preferences	
Availability Information	Select the balance availability information. The available options are <ul style="list-style-type: none"> ● Immediate - This indicates the funds will be available immediately for withdrawal. ● On Value Date - This indicates the funds will be available only on the Value Date of the transaction for withdrawal. ● After 'n' Days - This indicates the funds will be available for withdrawal after “n” working days from the value date of the transaction.

Field	Description
Days	<p>Specify the number of working days after which the funds will be available for withdrawal.</p>  <p>Note: This field is enabled only if the Availability Information is selected as After 'n' Days.</p>
Auto Release	<p>Select the toggle to enable/disable the auto release of the uncollected amount.</p> <p>If Auto Release toggle is enabled, the uncollected amount on transactions posted using the transaction code will be released automatically for withdrawal on the value date or after “n” days from the value date.</p> <p>If Auto Release toggle is disabled, the user needs to manually release the uncollected amount for withdrawal. (For more information on release uncollected amount manually, refer to Release Uncollected Amount section in Transactions User Guide)</p>  <p>Note: This field is enabled only if the Availability Information is selected as Value Date or After 'n' Days.</p>

2. Click **Save**. The user can view the configured transaction code preferences in the [View Transaction Code Preferences](#).

Error Codes and Messages

This section contains error codes and messages.

Screen Name	Error Code	Message
All Screens	GC-CLS-02	Record Successfully Closed
All Screens	GC-REOP-03	Successfully Reopened
All Screens	GCS-AUTH-01	Record Successfully Authorized
All Screens	GCS-AUTH-02	Valid modifications for approval were not sent. Failed to match
All Screens	GCS-AUTH-03	Maker cannot authorize
All Screens	GCS-AUTH-04	No Valid unauthorized modifications found for approval.
All Screens	GCS-CLOS-002	Record Successfully Closed
All Screens	GCS-CLOS-01	Record Already Closed
All Screens	GCS-CLOS-02	Record Successfully Closed
All Screens	GCS-CLOS-03	Unauthorized record cannot be closed, it can be deleted before first authorization
All Screens	GCS-COM-001	Record does not exist
All Screens	GCS-COM-002	Invalid version sent, operation can be performed only on latest version
All Screens	GCS-COM-003	Please Send Proper ModNo
All Screens	GCS-COM-004	Please send makerId in the request
All Screens	GCS-COM-005	Request is Null. Please Resend with Proper Values
All Screens	GCS-COM-006	Unable to parse JSON
All Screens	GCS-COM-007	Request Successfully Processed
All Screens	GCS-COM-008	Modifications should be consecutive.
All Screens	GCS-COM-009	Resource ID cannot be blank or "null".
All Screens	GCS-COM-010	Successfully cancelled \$1.
All Screens	GCS-COM-011	\$1 failed to update.
All Screens	GCS-DEL-001	Record deleted successfully
All Screens	GCS-DEL-002	Record(s) deleted successfully
All Screens	GCS-DEL-003	Modifications didn't match valid unauthorized modifications that can be deleted for this record
All Screens	GCS-DEL-004	Send all unauthorized modifications to be deleted for record that is not authorized even once.

Screen Name	Error Code	Message
All Screens	GCS-DEL-005	Only Maker of first version of record can delete modifications of record that is not once authorized.
All Screens	GCS-DEL-006	No valid unauthorized modifications found for deleting
All Screens	GCS-DEL-007	Failed to delete. Only maker of the modification(s) can delete.
All Screens	GCS-MOD-001	Closed Record cannot be modified
All Screens	GCS-MOD-002	Record Successfully Modified
All Screens	GCS-MOD-003	Record marked for close, cannot modify.
All Screens	GCS-MOD-004	Only maker of the record can modify before once auth
All Screens	GCS-MOD-005	Not amendable field, cannot modify
All Screens	GCS-MOD-006	Natural Key cannot be modified
All Screens	GCS-MOD-007	Only the maker can modify the pending records.
All Screens	GCS-REOP-003	Successfully Reopened
All Screens	GCS-REOP-01	Unauthorized Record cannot be Reopened
All Screens	GCS-REOP-02	Failed to Reopen the Record, cannot reopen Open records
All Screens	GCS-REOP-03	Successfully Reopened
All Screens	GCS-REOP-04	Unauthorized record cannot be reopened, record should be closed and authorized
All Screens	GCS-SAV-001	Record already exists
All Screens	GCS-SAV-002	Record Saved Successfully.
All Screens	GCS-SAV-003	The record is saved and validated successfully.
All Screens	GCS-VAL-001	The record is successfully validated.
Branch Group	VAC-BGP-001	Cannot close the Branch Group as it is linked to a Customer
Branch Group	VAC-BGP-002	Cannot close the Branch Group as there are active Branches linked
Branch Group	VAC-BGP-003	Failed to validate Branch linkage to this Branch Group
Bank Parameters	VAC-BNK-001	Only one bank can be maintained
Bank Parameters	VAC-BNK-002	Structured Address cannot be deactivated once activated
Bank Parameters	VAC-BNK-003	Bank Code is not valid
Bank Parameters	VAC-BNK-004	Transaction allowed related parameters can not be ON when Sanction check required is OFF

Screen Name	Error Code	Message
Bank Parameters	VAC-COM-001	Transaction controller reference number is mandatory
Entity Mask Configuration	VAE-BNK-01	Bank code is invalid
Entity Mask Configuration	VAE-BNK-111	Only one bank code is allowed
Account Bank Parameters	VAM-BNK-001	Only one bank code is allowed
Account Bank Parameters	VAM-BNK-002	Invalid Virtual Customer No Mask. It can have only a and n as identifiers.
Account Bank Parameters	VAM-BNK-003	There are accounts created on bank parameters. Cannot modify the start account number.
Account Bank Parameters	VAM-BNK-004	End Account No cannot be less or equal to the last virtual account number created for this branch.
Account Bank Parameters	VAM-BNK-005	For Auto account generation ,Account Mask should be numeric and Checksum Algorithm has to be blank.
Account Bank Parameters	VAM-BNK-006	On selecting Modulo 97 Checksum algorithm, All components of the account mask have to be numeric.
Account Bank Parameters	VAM-BNK-007	Start or End account number is not required when auto account generation flag is disabled.
Account Bank Parameters	VAM-BNK-008	Bank Code is not valid
Account Bank Parameters	VAM-BNK-009	Residual Transfer Transaction Code should be maintained if Positive or Negative balance transfer is enabled.
Account Bank Parameters	VAM-BNK-010	Offset Transaction Code should be maintained if Positive or Negative Balance Transfer is enabled.
Account Bank Parameters	VAM-BNK-011	Transfer Out Transaction Code should be maintained if Positive Balance Transfer is enabled.
Account Bank Parameters	VAM-BNK-012	Residual Transfer Transaction Code or Offset Transaction code should not be maintained if Positive or Negative balance transfer is disabled.
Account Bank Parameters	VAM-BNK-60	Last Account Number generated should be between start and end account Number. Give Proper Start and End Account Number
Branch Parameters	VAM-BRN-01	Start Account No and End Account No should be entered
Branch Parameters	VAM-BRN-02	Start or End account number cannot be negative or zero
Branch Parameters	VAM-BRN-03	The Auto Generation of Account Number is possible only with a Numeric Account mask

Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-04	Length of Start Account No and End Account No cannot be greater than account mask
Branch Parameters	VAM-BRN-05	Start Account No should be less than End Account No
Branch Parameters	VAM-BRN-06	Checksum Algorithm should not be given when Auto Generate flag is checked
Branch Parameters	VAM-BRN-07	Each character in the mask needs to be consecutively placed.
Branch Parameters	VAM-BRN-08	If Account Auto Generate flag is not checked and account mask is not numeric then Checksum Algorithm cannot be blank
Branch Parameters	VAM-BRN-09	Invalid character D, only d is allowed for customer account mask
Branch Parameters	VAM-BRN-10	For Modulo 10 length of mask cannot be different from 10
Branch Parameters	VAM-BRN-11	The length of the virtual account mask cannot be more than 13 for checksum algorithm modulo 11 with weights
Branch Parameters	VAM-BRN-12	Either no. checksum digits exceeds 2 or they do not appear at the end of the account mask
Branch Parameters	VAM-BRN-13	Cannot have d denoting Alphanumeric Characters in account mask while using mod97 Checksum algorithm
Branch Parameters	VAM-BRN-14	The format for Customer Account mask is invalid
Branch Parameters	VAM-BRN-15	The length of b in mask should be 3
Branch Parameters	VAM-BRN-16	The length of c in mask exceeds permissible length of 9
Branch Parameters	VAM-BRN-17	The length of \$ in mask should be 3
Branch Parameters	VAM-BRN-18	The length of t in mask exceeds permissible length of 4
Branch Parameters	VAM-BRN-19	The length of v in mask exceeds permissible length of 12
Branch Parameters	VAM-BRN-20	The length of CIF in Virtual Account Mask and the length of the CIF mask do not match.
Branch Parameters	VAM-BRN-21	Virtual Account mask should be maintained either at bank or branch level
Branch Parameters	VAM-BRN-22	User Defined Algorithm can only be entered if Check digit Algorithm is User Defined
Branch Parameters	VAM-BRN-23	User Defined Algorithm cannot be null if Check digit Algorithm is User Defined

Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-24	BBAN Format Mask is mandatory if BBAN Data Type is present
Branch Parameters	VAM-BRN-25	IBAN Country Code can have maximum of only two characters to generate IBAN , If you want to generate IBAN choose a country with only two characters as Country Code
Branch Parameters	VAM-BRN-26	BBAN Data Type is mandatory if BBAN Format Mask is present
Branch Parameters	VAM-BRN-27	BBAN Data Type length and BBAN Mask Length must be the same
Branch Parameters	VAM-BRN-28	BBAN Mask characters b-Bank Code s-Branch Code z-Account Number l-Alternate Account Number d-BBAN Check Digit t-Account Type i-National Identifier and h-No of Account Holders only are allowed.
Branch Parameters	VAM-BRN-29	Bank Code is part of BBAN Mask and the same is not maintained
Branch Parameters	VAM-BRN-30	Alphabet h can occur only once in BBAN Format Mask
Branch Parameters	VAM-BRN-31	Account mask maintained in BBAN format Mask is not the same as the Account Mask maintained for the branch
Branch Parameters	VAM-BRN-32	Space is not allowed in BBAN Mask
Branch Parameters	VAM-BRN-33	BBAN Data Type can only have characters a, n and c
Branch Parameters	VAM-BRN-34	Branch Code is part of BBAN Mask and the same is not maintained
Branch Parameters	VAM-BRN-35	Branch Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Branch Parameters	VAM-BRN-36	Bank Code needs to be maintained with the length and data type maintained as in BBAN Data Type field
Branch Parameters	VAM-BRN-37	In Identifier Mask field, only a, n and f are allowed
Branch Parameters	VAM-BRN-38	Fixed Value field cannot be blank if virtual account mask contains f
Branch Parameters	VAM-BRN-39	Only numbers and alphabets are allowed for fixed value
Branch Parameters	VAM-BRN-40	Fixed value field must be input when f is present in identifier mask
Branch Parameters	VAM-BRN-41	Identifier Start position should be given when Identifier Mask is maintained
Branch Parameters	VAM-BRN-42	Identifier Start position can have value only from 1 to 15

Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-43	Identifier Fixed value cannot be input when Short Identifier Mask is not maintained
Branch Parameters	VAM-BRN-44	Identifier start position cannot be given when Short Identifier Mask is not maintained
Branch Parameters	VAM-BRN-45	Identifier start position cannot be given when Short Identifier Mask doesn't not contain f
Branch Parameters	VAM-BRN-46	Fixed value should not be given if account mask is not maintained or account mask doesn't contain f
Branch Parameters	VAM-BRN-47	The length of f in mask exceeds permissible length of 1
Branch Parameters	VAM-BRN-48	Last digit of account mask must be 'd' when account mask is alphanumeric and checksum algorithm is mod11
Branch Parameters	VAM-BRN-49	Maximum account mask length allowed for user input is 19 when account mask is Numeric and checksum algorithm is mod11.
Branch Parameters	VAM-BRN-50	Maximum account mask length allowed for user input is 18 when checksum algorithm is mod97.
Branch Parameters	VAM-BRN-51	checksum digit d is not allowed for user input when account mask is numeric and checksum algorithm is mod11 or mod11WW
Branch Parameters	VAM-BRN-52	Cannot have 'dd' in account mask when checksum algorithm is mod11 or mod11WW
Branch Parameters	VAM-BRN-53	f can be present either at start or end of the account mask
Branch Parameters	VAM-BRN-54	Identifier mask length and start position should be maintained such that identifier mask is within virtual account mask range
Branch Parameters	VAM-BRN-55	Maximum account mask length allowed for user input is 12 when account mask is Numeric and checksum algorithm is mod11 with weights.
Branch Parameters	VAM-BRN-56	Bban bank code should be blank if b is not part of bban format mask
Branch Parameters	VAM-BRN-57	Bban branch code should be blank if s is not part of bban format mask
Branch Parameters	VAM-BRN-58	Branch Code is not valid
Branch Parameters	VAM-BRN-59	Country code is not valid. Country code maintained for Current branch is \$1
Branch Parameters	VAM-BRN-60	Last Account Number generated should be between start and end account Number. Give Proper Start and End Account Number

Screen Name	Error Code	Message
Branch Parameters	VAM-BRN-61	Cannot Close the Branch as Active Account exist with the Branch
Branch Parameters	VAM-BRN-62	\$1 Checksum Algorithm is invalid
Branch Parameters	VAM-BRN-63	Checksum Algorithm is invalid
Branch Parameters	VAM-BRN-64	Account Autogenerate is not allowed when Account Mask is not maintained
Branch Parameters	VAM-BRN-65	Start or End Account Number cannot be given when Account Mask is not maintained.
Branch Parameters	VAM-BRN-66	Checksum Algorithm cannot be given when Account Mask is not maintained.
Branch Parameters	VAM-BRN-67	Account Mask cannot have d when checksum algorithm is not given.
Branch Parameters	VAM-BRN-68	Country Code is not maintained for the Current branch.
Branch Parameters	VAM-BRN-69	Rate Type is invalid
Branch Parameters	VAM-BRN-70	Cannot modify the Value of Corporate Specific Range Required when there are accounts for the specified Branch
Branch Parameters	VAM-BRN-71	Cannot modify the Value of Corporate Specific Range Required as there are open Account Range defined for the Branch
Branch Parameters	VAM-BRN-72	Cannot close the Branch as there are open Account Range defined for the Branch
Branch Parameters	VAM-BRN-80	Cannot modify the Value of account mask when there is an open account for the branch
Branch Parameters	VAM-BRN-81	Cannot modify start account number when there is an open account for the branch
Branch Parameters	VAM-BRN-83	Length of Start Account No and End Account No should be same as that of account mask
Branch Parameters	VAM-BRN-84	New end account number should be greater than previous end account number when there is an open account for the branch
Branch Parameters	VAM-BRN-85	External Account Generation option for Account and IBAN can not be blank.
Branch Parameters	VAM-BRN-86	Cannot modify the Values of External Account Generation when there are open accounts for the specified Branch
Branch Parameters	VAM-BRN-87	Cannot have 'dd' in account mask when checksum algorithm is mod10

Screen Name	Error Code	Message
Interest Calculation Preferences	VAM-IC-001	Valid record already exists. Can have only one record.
Interest Calculation Preferences	VAM-IC-002	Action is not valid
Interest Calculation Preferences	VAM-IC-003	Actions not maintained
Interest Calculation Preferences	VAM-IC-004	Updated Event Master Successfully
Interest Calculation Preferences	VAM-IC-005	Added Event Master Successfully
Interest Calculation Preferences	VAM-IC-006	Unknown Error, Failed to process authorize
Interest Calculation Preferences	VAM-ICG-010	Mandatory inputs are missing in request
Liquidity Management Preferences	VAM-LM-001	Valid record already exists. Can have only one record.
Liquidity Management Preferences	VAM-LM-002	Action is not valid
Liquidity Management Preferences	VAM-LM-003	Actions not maintained
Liquidity Management Preferences	VAM-LM-004	Updated Event Master Successfully
Liquidity Management Preferences	VAM-LM-005	Added Event Master Successfully
Liquidity Management Preferences	VAM-LM-006	Unknown Error, Failed to process authorize
Liquidity Management Preferences	VAM-LMT-001	Successfully merged revaluated limit utilization amounts
Account Product Proposition	VAC-PRDT-001	Product template code size must be \$1
Account Product Proposition	VAC-PRDT-002	If Interest Calculation is selected, then IC Group Template should be present.
Account Product Proposition	VAC-PRDT-003	Only Positive Non-decimal numbers greater than zero are allowed for Inactive days

Screen Name	Error Code	Message
Account Product Proposition	VAC-PRDT-004	IC Group Template \$1 is invalid.
Account Product Proposition	VAC-PRDT-005	Cannot Map Identical Transaction Codes Twice
Account Product Proposition	VAC-PRDT-006	Transaction Code \$1 is invalid
Account Product Proposition	VAC-PRDT-007	Cannot Map Identical Currency Codes Twice
Account Product Proposition	VAC-PRDT-008	Currency Code \$1 is invalid
Account Product Proposition	VAC-PRDT-009	Cannot Map Identical Customer Category Codes Twice
Account Product Proposition	VAC-PRDT-010	Customer Category Code \$1 is invalid
Inter-DDA General Ledger	EDA-CMC-001	DDASystem1 \$1 is Invalid
Inter-DDA General Ledger	EDA-CMC-002	DDASystem2 \$1 is Invalid
Inter-DDA General Ledger	EDA-CMC-003	DuefromDDASystem1 \$1 is Invalid
Inter-DDA General Ledger	EDA-CMC-004	DuefromDDASystem2 \$1 is Invalid
Inter-DDA General Ledger	EDA-CMC-005	DuetoDDASystem1 \$1 is Invalid
Inter-DDA General Ledger	EDA-CMC-006	DuetoDDASystem2 \$1 is Invalid
External DDA System	EDA-PREF-001	Record Saved Successfully
External DDA System	EDA-PREF-002	Record already exist
External DDA System	EDA-PREF-003	Cannot modify ECA system name
External DDA System	EDA-PREF-004	Record Successfully modified
External DDA System	EDA-PREF-005	Record does not exist

Functional Activity Codes

This section contains the functional activity codes.

Screen Name	Functional Activity Code
Create Account Bank Parameters	VAM_FA_ACC_BANK_PARAMETERS_CREATE
View Account Bank Parameters	VAM_FA_ACC_BANK_PARAMETERS_VIEW
Create Account Product Proposition	VAC_FA_PROD_TEMPL_CREATE
View Account Product Proposition	VAC_FA_PROD_TEMPL_VIEW
Create Bank Parameters	VAC_FA_GEN_BANK_PARAM_NEW
View Bank Parameters	VAC_FA_GEN_BANK_PARAM_VIEW
Create Branch Groups	VAC_FA_BRANCHGRP_NEW
View Branch Groups	VAC_FA_BRANCHGRP_VIEW
Create Branch Parameters	VAM_FA_ACC_BRANCH_PARAMETERS_CREATE
View Branch Parameters	VAM_FA_ACC_BRANCH_PARAMETERS_VIEW
View ECA System Preferences	EDA_FA_GETALLPREF_SERVICE
Create Entity Mask Configuration	VAE_FA_ENTITY_BANK_PARAMETERS_CREATE
View Entity Mask Configuration	VAE_FA_ENTITY_BANK_PARAMETERS_VIEW
Create External DDA System	EDA_FA_EDA_SYSTEM_NEW
View External DDA System	EDA_FA_EDA_SYSTEM_VIEWALL
Create Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFIER_BRN_PARAM_CREATE
View Identifier Branch Parameters	VAI_FA_VIRTUAL_IDENTIFIER_BRN_PARAM_VIEWALL
Create Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKCONFIG_NEW
View Identifier Mask Configuration	VAI_FA_IDENTIFIERMASKCONFIG_VIEWALL
Create Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_NEW
View Inter-DDA General Ledger	EDA_FA_INTER_DDA_GL_VIEWALL
Create Transaction Code Preferences	VAM_FA_TXNCODE_NEW
View Transaction Code Preferences	VAM_FA_TXNCODE_VIEW

Annexure - Events

This section contains the events and its description.

Events	Purpose
eca.amountblockauthorizenotification	Event is generated when ECA amount block is authorized.
eca.amountblockcreatenotification	Event is generated when ECA amount block is created.
eca.amountblockdeletenotification	Event is generated when ECA amount block is deleted.
eca.amountblockexchangequeuenotification	Event is generated when an Amount Block is placed into exchange rate queue.
eca.amountblockreleasenotification	Event is generated when ECA amount block is released.
txnExternalAccountEntriesnotification	Event is generated when async mode is Y for transactions, publish transactions to external-DDA so that batch can process the records.
vas.genericdashboardeventrequest	Event is generated for unauthorised transaction count

Glossary

This section provides a glossary of all terms and abbreviations used in the user manual.

Bank

Performs lending activities can be either directly or indirectly through the capital markets.

BBAN

Basic Bank Account Number

Branch

A branch/banking centre/financial centre is a retail location where a bank/credit union/other financial institution (including a brokerage firm) offers a wide array of face-to-face and automated services to its customers.

Customer

The individuals and corporations who buy the bank's products and services.

DDA

Demand Deposit Accounts

EAC

External Account Check

ECA

External Credit Approval

EOD

End of Day

IBAN

International Bank Account Number

Interest Calculation

Is the amount of interest due per period, as a proportion of the amount lent, deposited or borrowed (called the principal sum). The total interest on an amount lent or borrowed depends on the principal sum, the interest rate, the compounding frequency, and the length of time over which it is lent, deposited or borrowed.

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References

For more information on any related features, you can refer to the following documents:

- Oracle Banking Security Management System User Guide
- Oracle Banking Common Core User Guide
- Oracle Banking Getting Started User Guide
- Overview User Guide
- Charges User Guide
- Customer and Accounts User Guide
- Identifier User Guide
- Transactions User Guide
- Oracle Banking Virtual Account Management Installation Guides

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