

Integration Guide  
Oracle Banking Virtual Account Management

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## Integration Guide

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# Table of Contents

|   |           |
|---|-----------|
| <b>1. ABOUT THIS MANUAL .....</b>                                     | <b>1</b>  |
| 1.1 PURPOSE .....   | 1         |
| 1.2 AUDIENCE .....  | 1         |
| 1.3 LIST OF CHAPTERS .....  | 1         |
| 1.4 ACRONYM AND ABBREVIATION .....                                    | 1         |
| <b>2. WELCOME TO INTEGRATION GUIDE.....</b>                           | <b>2</b>  |
| 2.1 OVERVIEW .....  | 2         |
| 2.1.1 CORE BANKING .....  | 3         |
| 2.1.2 PAYMENTS AND RECEIVABLES .....                                  | 3         |
| 2.1.3 LIQUIDITY MANAGEMENT .....                                      | 3         |
| 2.1.4 SELF-SERVICE PORTAL.....  | 4         |
| 2.1.5 CASH MANAGEMENT.....  | 5         |
| 2.1.6 ORACLE BANKING ENTERPRISE PARTY MANAGEMENT.....                 | 5         |
| <b>3. INBOUND APIS.....</b>   | <b>6</b>  |
| <b>4. FILE UPLOAD.....</b>  | <b>7</b>  |
| 4.1 VIRTUAL ENTITY.....   | 7         |
| 4.2 VIRTUAL ACCOUNT.....  | 17        |
| 4.3 ACCOUNT STRUCTURE .....   | 22        |
| 4.4 REMITTANCE DETAILS .....  | 24        |
| 4.5 JOURNAL POSTING .....   | 26        |
| 4.6 JOURNAL POSTING REVERSAL.....                                     | 28        |
| <b>5. EVENTS.....</b>   | <b>29</b> |
| <b>6. OUTBOUND API CALLS THROUGH ORACLE BANKING ROUTING HUB .....</b> | <b>30</b> |
| <b>7. FOP FOR STATEMENT ADVICE.....</b>                               | <b>31</b> |
| 7.1 PRE-REQUISITE.....  | 31        |
| 7.2 TEMPLATE UPLOAD PROCESS.....                                      | 32        |
| 7.3 GENERATE STATEMENT ADVICE .....                                   | 33        |
| <b>8. INDEX.....</b>  | <b>34</b> |
| <b>9. REFERENCE AND FEEDBACK.....</b>                                 | <b>35</b> |
| 9.1 REFERENCES .....  | 35        |
| 9.2 DOCUMENTATION ACCESSIBILITY.....                                  | 35        |
| 9.3 FEEDBACK AND SUPPORT .....  | 35        |

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# 1. About this Manual

## 1.1 Purpose

This guide helps you to get acquainted with the information on inter-connecting Oracle Banking Virtual Account Management to Core Banking, Payments, and Liquidity Management systems.

## 1.2 Audience

This guide is primarily intended for the following user/user roles:

| Role                         | Function  |
|------------------------------|---|
| Back Office Data Entry Clerk | To input functions for maintenance related to the interface |
| Implementation teams         | For setting up integration                                  |

## 1.3 List of Chapters

| Chapters  | Description  |
|-----------|--|
| Chapter 1 | Provides information on the intended audience. It also lists the various chapters covered in this manual.  |
| Chapter 2 | This chapter provides information on inter-connecting Oracle Banking Virtual Account Management to Core Banking, Payments, and Liquidity Management systems. |

## 1.4 Acronym and Abbreviation

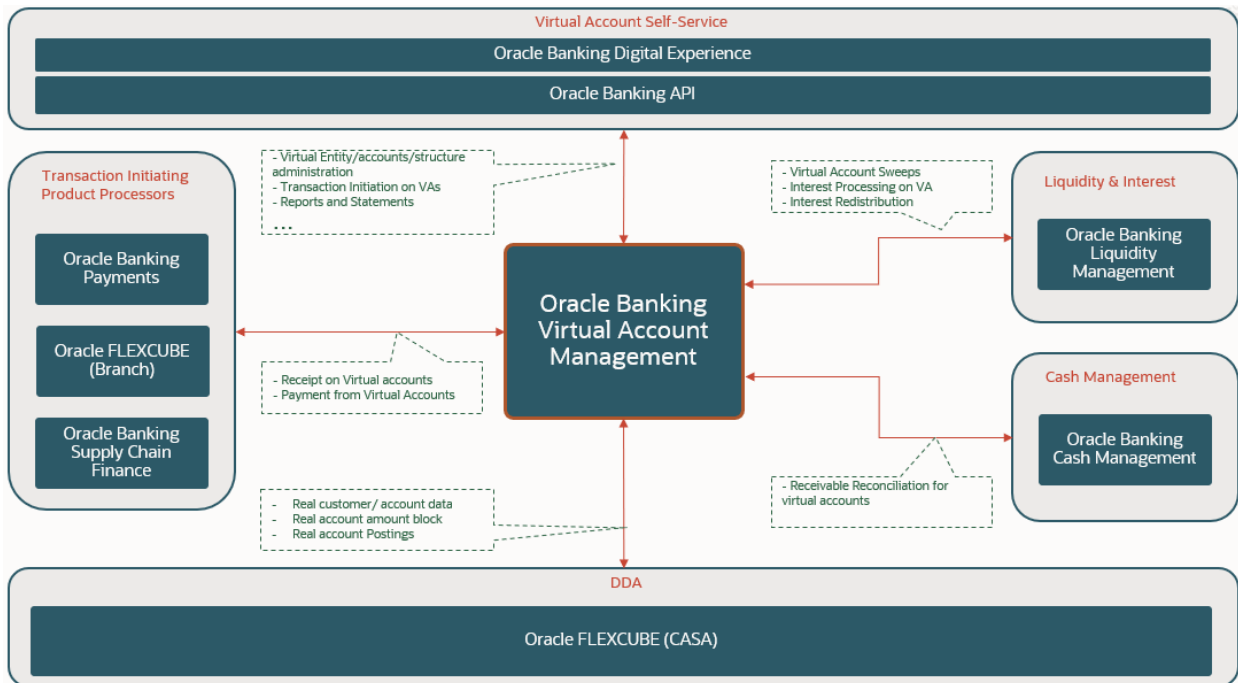
Following are some of the acronyms and abbreviations you are likely to find in the manual:

| Abbreviation | Description                       |
|--------------|-----------------------------------|
| Core DDA     | Oracle Banking Digital Experience |

## 2. Welcome to Integration Guide

### 2.1 Overview

Oracle Banking Virtual Account Management supports integration with Core Banking, Payments and Receivables, and Liquidity Management systems for various use cases. Also, provides interfaces for self-service portal.



This section contains the following topics:

- [Core Banking](#)
- [Payments and Receivables](#)
- [Liquidity Management](#)
- [Self-Service Portal](#)
- [Cash Management](#)
- [Oracle Banking Enterprise Party Management](#)

## 2.1.1 Core Banking

This is an outbound integration from Oracle Banking Virtual Account Management to Core Banking system.

### Outbound Interface

Oracle Banking Virtual Account Management supports the following outbound interfaces:

- Virtual Account Creation: This is used to populate a common data store that is used to synchronize the Core Banking data store, for virtual account so that it becomes available in transactions.
- External Account Check: For real account check mapped to virtual account.
- External Credit Approval: For balance check and amount block on debit transactions.
- Accounting Posting: Actual entries posting to the Core Banking. The entries are posted if Skip DDA option at the transaction level is set as No.

## 2.1.2 Payments and Receivables

This is an inbound integration to Oracle Banking Virtual Account Management from Payments and Receivables system.

### Inbound Interface

The interface exposed by Oracle Banking Virtual Account Management that Payments and Receivables system can consume are:

- Virtual Account Check/External Account Check: To perform account validations.
- Virtual Account Credit Approval/External Credit Approval: To perform balance check and define an amount block on the virtual account.
- Accounting Posting on VA: To post entries on virtual account that in turn posts to Core Banking System.

### Outbound Interface

The outbound interfaces supported by Oracle Banking Virtual Account Management are:

- Pending Payment Query: To check for pending payments during Virtual Account closure.

## 2.1.3 Liquidity Management

### 1. Interest Re-distribution and Sweeping

This is an inbound/outbound interface with Liquidity Management system.

#### Inbound Interface

The interface exposed by Oracle Banking Virtual Account Management are:

- Value Date Balance Fetch: For fetching the virtual account's value dated balance.
- Accounting Posting to VA: For posting entries to virtual account.
- Sweep Eligible Balance Fetch: For fetching the virtual account's Sweep Eligible balance and value dated balance.

#### Outbound Interface

The outbound interfaces supported by Oracle Banking Virtual Account Management are:

- Get LM Account: To check whether Virtual Account is participating in a LM structure during Virtual Account closure.

## 2. Interest Calculation and Liquidation on Individual Accounts

This is an inbound/outbound interface with Interest and Charges system.

### Outbound Interface

The outbound interfaces supported by Oracle Banking Virtual Account Management are:

- Virtual Account Handoff: This is an online interface. The account details are handed off to the adapter, when an account is authorized.
- Accrued Interest Fetch: For fetching accrued interest for a Virtual Account.
- Online Interest Liquidation: To initiate interest liquidation for a Virtual Account.
- Fetch Bank Level IC Group: To fetch bank level IC Groups.
- Fetch product Map: To fetch product Map for a specific group.
- Create Account Group: Create Account Group in IC.
- Create Account Group -Product Mapping: To create Account Group - Product Mapping in IC.
- vdbalMaster: For IC trigger of Value Dated Balance.

### Inbound Interface

The interface exposed by Oracle Banking Virtual Account Management are:

- Accounting Posting to VA: For posting interest liquidation entries to virtual account.

### 2.1.4 Self-Service Portal

This is an inbound call from self-service.

#### Inbound Interface

The interfaces are available for the Self-Service channel are:

- Virtual Entity Creation
- Virtual Account Creation
- Account Structure Creation
- Virtual ID Remitter Management
- VA to VA Internal Transfer
- Virtual Account Balance
- Account Structure Details
- Virtual Account Statements
- Virtual Account Reports
- Virtual Account Queries
- Internal Credit Line
- Remittance Details
- Charges Inquiry

## 2.1.5 Cash Management

This is an inbound integration to Oracle Banking Virtual Account Management from Cash Management System.

The interface exposed is:

- Get Account Details

## 2.1.6 Oracle Banking Enterprise Party Management

This is an inbound integration to Oracle Banking Virtual Account Management from Enterprise Party Management.

### **Inbound Interface**

The interface exposed by Oracle Banking Virtual Account Management that Enterprise Party Management system can consume is:

- Corporate 360 View of Oracle Banking Virtual Account Management's Virtual Account, Structure, Entity and Currency Wise Balance of Real Customer.



---

## 3. Inbound APIs

Oracle Banking Virtual Account Management provides a set of inbound APIs.

Refer to the **REST Application Program Interface Guide** for the detailed inbound APIs.

[https://docs.oracle.com/cd/F54502\\_01/api.htm](https://docs.oracle.com/cd/F54502_01/api.htm)

## 4. File Upload

Oracle Banking Virtual Account Management provides a facility for bulk upload of the below features.

- [4.1 Virtual Entity](#)
- [4.2 Virtual Account](#)
- [4.3 Account Structure](#)
- [4.4 Remittance Details](#)
- [4.5 Journal Posting](#)
- [4.6 Journal Posting Reversal](#)

You can perform the following actions:

- New – Creation of new records
- Modify – Modification of existing records
- Close – Closure of existing records

**File Naming Convention:** feedname\_XXX

For example: virtualentity\_27april2020

**File Format:** .csv

The processing status of the records of the file can be enquired through **View File Upload Status**.

### 4.1 Virtual Entity

Virtual Entity file upload is used for creation, modification, and closure of Virtual Entities.

**Feed Name:** virtualentity

The following table describes the details of file structure.

| Field Sequence Number | Field Name | Description  | Data Type | Field Length |
|-----------------------|------------|--|-----------|--------------|
| 1                     | Action     | Specifies the operation to be performed.<br>Allowed operations are as following: <ul style="list-style-type: none"><li>• New: Creation of Virtual Entities</li><li>• Modify: Modification of existing Virtual Entities</li><li>• Close: Closure of existing Virtual Entities</li></ul> | VARCHAR2  |              |
| 2                     | Operation  | Specifies the operation to be performed.<br>Allowed operations are as following: <ul style="list-style-type: none"><li>• E - Action specific to only Entities</li><li>• ES – Action applicable for both Entities and Statement Preferences</li></ul>                                   | VARCHAR2  |              |

| Field Sequence Number | Field Name                 | Description  | Data Type                         | Field Length |
|-----------------------|----------------------------|--|-----------------------------------|--------------|
| 3                     | Last KYC Date              | Specifies the last KYC date.   | DATE<br><br>Format:<br>YYYY-MM-DD |              |
| 4                     | KYC Reference              | Specifies the KYC Reference Number.  | VARCHAR2                          | 100          |
| 5                     | KYC Status                 | Specifies the KYC Status of the entity.<br><br>Available values are as following: <ul style="list-style-type: none"> <li>• P – Pending</li> <li>• V - Verified</li> <li>• E - Expired</li> </ul>   | CHAR                              | 1            |
| 6                     | Tax Identification Number  | Specifies the Tax Identification Number.   | VARCHAR2                          | 100          |
| 7                     | Identification Number      | Specifies the Identification Number.   | VARCHAR2                          | 100          |
| 8                     | Identification Type        | Specifies the Identification Type.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• N - National ID</li> <li>• P- Passport</li> <li>• S – SSN</li> </ul> <p><b>NOTE:</b> The values can be updated at bank level as a part of Day 0 setup.</p> | CHAR                              | 1            |
| 9                     | Registered Address Pincode | Specifies the Pincode of Registered Address.   | VARCHAR2                          | 15           |
| 10                    | Registered Address Country | Specifies the Registered Address Country.  | VARCHAR2                          | 15           |
| 11                    | Registered Address Line 1  | Specifies the Registered Address Line 1.   | VARCHAR2                          | 105          |
| 12                    | Registered Address Line 2  | Specifies the Registered Address Line 2.   | VARCHAR2                          | 105          |
| 13                    | Registered Address Line 3  | Specifies the Registered Address Line 3.   | VARCHAR2                          | 105          |

| Field Sequence Number | Field Name                     | Description   | Data Type | Field Length |
|-----------------------|--------------------------------|---|-----------|--------------|
| 14                    | Registered Address Line 4      | Specifies the Registered Address Line 4.  | VARCHAR2  | 105          |
| 15                    | Correspondence Address Pincode | Specifies the Pincode of Correspondence Address.  | VARCHAR2  | 15           |
| 16                    | Correspondence Address Country | Specifies the Correspondence Address Country.   | VARCHAR2  | 3            |
| 17                    | Correspondence Address Line 1  | Specifies the Correspondence Address Line 1.  | VARCHAR2  | 105          |
| 18                    | Correspondence Address Line 2  | Specifies the Correspondence Address Line 2.  | VARCHAR2  | 105          |
| 19                    | Correspondence Address Line 3  | Specifies the Correspondence Address Line 3.  | VARCHAR2  | 105          |
| 20                    | Correspondence Address Line 4  | Specifies the Correspondence Address Line 4.  | VARCHAR2  | 105          |
| 21                    | Entity Type                    | Specifies the Entity Type.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• C - Corporate</li> <li>• I - Individual</li> </ul>  | CHAR      | 1            |
| 22                    | Virtual Entity Name            | Specifies the Virtual Entity Name.  | VARCHAR2  | 105          |
| 23                    | Virtual Entity ID              | Specifies the Virtual Entity Identification.  | VARCHAR2  | 12           |
| 24                    | Real Customer Number           | Specifies the Real Customer Number for virtual entity creation.   | VARCHAR2  | 20           |
| 25                    | Doer Remarks                   | Specifies the Requester Remarks.  | VARCHAR2  | 200          |
| 26                    | Approver Remarks               | Specifies the Approver Remarks.   | VARCHAR2  | 200          |
| 27                    | Individual Preferred Mode      | Specifies the Individual Preferred mode of communication.<br><br>Applicable for Entity Type as "I".<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• E - Email</li> <li>• M - Mobile</li> </ul> | CHAR      | 1            |

| Field Sequence Number | Field Name                   | Description  | Data Type | Field Length |
|-----------------------|------------------------------|--|-----------|--------------|
| 28                    | Individual Email             | Specifies the Email Details.<br><br>Applicable for Entity Type as "I" and <b>individualDetails_preferredMode</b> as "E".   | VARCHAR2  | 255          |
| 29                    | Individual Work Phone Number | Specifies the Work Phone Number.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 10           |
| 30                    | Individual Work Phone ISD    | Specifies the International Subscriber Dialing code for Work Phone Number.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 10           |
| 31                    | Individual Home Phone Number | Specifies the Home Phone Number.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 10           |
| 32                    | Individual Home Phone ISD    | Specifies the International Subscriber Dialing code for Home Phone Number.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 10           |
| 33                    | Individual Mobile Number ISD | Specifies the International Subscriber Dialing code for Mobile Number.<br><br>Applicable for Entity Type as "I" and <b>individualDetails_preferredMode</b> as "M". | VARCHAR2  | 10           |
| 34                    | Individual Mobile Number     | Specifies the Mobile Phone Number.<br><br>Applicable for Entity Type as "I" and <b>individualDetails_preferredMode</b> as "M".                                     | VARCHAR2  | 10           |
| 35                    | Individual National ID       | Specifies the National Identification of Individual.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 35           |
| 36                    | Individual Nationality       | Specifies the Nationality of Individual.<br><br>Applicable for Entity Type as "I".   | VARCHAR2  | 3            |

| Field Sequence Number | Field Name                         | Description  | Data Type                     | Field Length |
|-----------------------|------------------------------------|--|-------------------------------|--------------|
| 37                    | Individual Gender                  | Specifies the Gender.<br>Applicable for Entity Type as "I".<br>Valid values are as following: <ul style="list-style-type: none"> <li>• M – Male</li> <li>• F – Female</li> <li>• O – Others</li> </ul> | CHAR                          | 1            |
| 38                    | Individual Date Of Birth           | Specifies the Date of Birth of Individual.<br>Applicable for Entity Type as "I".   | DATE<br>Format:<br>YYYY-MM-DD |              |
| 39                    | Individual Last Name               | Specifies the Individual Last Name.<br>Applicable for Entity Type as "I".  | VARCHAR2                      | 105          |
| 40                    | Individual Middle Name             | Specifies the Individual Middle Name.<br>Applicable for Entity Type as "I".  | VARCHAR2                      | 105          |
| 41                    | Individual First Name              | Specifies the Individual First Name.<br>Applicable for Entity Type as "I".   | VARCHAR2                      | 105          |
| 42                    | Corporate Date Of Incorporation    | Specifies the Date of Incorporation of the Corporate.<br>Applicable for Entity Type as "C".  | DATE<br>Format:<br>YYYY-MM-DD |              |
| 43                    | Corporate Country Of Incorporation | Specifies the Country of Incorporation of the Corporate.<br>Applicable for Entity Type as "C".   | VARCHAR2                      | 105          |
| 44                    | Corporate Unique Id                | Specifies the Unique ID of the Corporate.<br>Applicable for Entity Type as "C".  | VARCHAR2                      | 35           |
| 45                    | Corporate Work Phone 1 ISD         | Specifies the International Subscriber Dialing code for Work Phone Number1.<br>Applicable for Entity Type as "C".  | VARCHAR2                      | 10           |
| 46                    | Corporate Work Phone No 1          | Specifies the Work Phone Number 1.<br>Applicable for Entity Type as "C".   | VARCHAR2                      | 10           |

| Field Sequence Number | Field Name                 | Description  | Data Type | Field Length |
|-----------------------|----------------------------|--|-----------|--------------|
| 47                    | Corporate Work Phone 2 ISD | Specifies the International Subscriber Dialing code for Work Phone Number 2.<br><br>Applicable for Entity Type as "C".   | VARCHAR2  | 10           |
| 48                    | Corporate Work Phone No 2  | Specifies the Work Phone Number 2.<br><br>Applicable for Entity Type as "C".   | VARCHAR2  | 10           |
| 49                    | Corporate Mobile No ISD    | Specifies the International Subscriber Dialing code for Mobile Number.<br><br>Applicable for Entity Type as "C" and <b>individualDetails_preferredMode</b> as "M".   | VARCHAR   | 10           |
| 50                    | Corporate Mobile No        | Specifies the Corporate Mobile Number.<br><br>Applicable for Entity Type as "C" and <b>individualDetails_preferredMode</b> as "M".   | VARCHAR   | 10           |
| 51                    | Corporate Email            | Specifies the Corporate Email Details.<br><br>Applicable for Entity Type as "C" and <b>individualDetails_preferredMode</b> as "E".   | VARCHAR   | 255          |
| 52                    | Corporate Preferred Mode   | Specifies the Corporate Preferred mode of communication.<br><br>Applicable for Entity Type as "C".<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• E - Email</li> <li>• M - Mobile</li> </ul>   | CHAR      | 1            |
| 53                    | Corporate Entity Type      | Specifies the Corporate Entity Type.<br><br>Applicable for Entity Type as "C".<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• C - Corporation</li> <li>• P - Partnership</li> <li>• S - Sole Partnership</li> <li>• O – Cooperative</li> </ul> <p><b>NOTE:</b> The values can be updated at bank level as a part of Day 0 setup.</p> | CHAR      | 1            |

| Field Sequence Number | Field Name              | Description   | Data Type | Field Length |
|-----------------------|-------------------------|---|-----------|--------------|
| 54                    | Generate PDF Statements | Indicates if PDF statement is required.<br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>   | VARCHAR2  | 1            |
| 55                    | Statement Type          | Specifies the PDF Statement Type.<br>Valid values are as following: <ul style="list-style-type: none"> <li>• C - Consolidated</li> <li>• A - Account Level</li> </ul>   | CHAR      | 1            |
| 56                    | Frequency               | Specifies the Statement Generation Frequency.<br>Valid values are as following: <ul style="list-style-type: none"> <li>• D – Daily</li> <li>• W – Weekly</li> <li>• M – Monthly</li> <li>• Q – Quarterly</li> <li>• Y – Yearly</li> </ul> | CHAR      | 1            |
| 57                    | Due On                  | Specifies the Statement Generation Day.<br>Applicable for the following Frequency types: <ul style="list-style-type: none"> <li>• D</li> <li>• W</li> <li>• M</li> <li>• Q</li> <li>• Y</li> </ul>  | NUMBER    |              |



| Field Sequence Number | Field Name                      | Description   | Data Type | Field Length |
|-----------------------|---------------------------------|---|-----------|--------------|
| 58                    | Generate MT 940                 | Indicates if MT940 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>   | VARCHAR2  | 1            |
| 59                    | Generate MT 950                 | Indicates if MT950 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>   | VARCHAR2  | 1            |
| 60                    | Generate MT 942                 | Indicates if MT942 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>   | VARCHAR2  | 1            |
| 61                    | Display IBAN                    | Indicates if IBAN is to be displayed.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>   | VARCHAR2  | 1            |
| 62                    | Generate MT942 On Movement      | Indicates when to generate to MT942.<br><br>Applicable if <b>Generate MT 942</b> is set as <b>Y</b> .<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul> | VARCHAR2  | 1            |
| 63                    | MT 942 Report Transaction Since | Applicable if <b>Generate MT 942</b> is set as <b>Y</b> .<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• 940</li> <li>• 950</li> <li>• 942</li> </ul>                                     | VARCHAR2  | 4            |

| Field Sequence Number | Field Name                        | Description  | Data Type | Field Length |
|-----------------------|-----------------------------------|--|-----------|--------------|
| 64                    | MT 942 Generation Time            | Specifies the Generation Time of MT 942 Report. Multiple times can be configured using pipe separator with hourly interval.  | VARCHAR2  |              |
| 65                    | Generate CAMT 053                 | Indicates if CAMT.053 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>                   | VARCHAR2  | 1            |
| 66                    | Generate CAMT 052                 | Indicates if CAMT.052 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>                   | VARCHAR2  | 1            |
| 67                    | Generate CAMT 052 On Movement     | Indicates if Generate CAMT.052 is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y – Yes</li> <li>• N – No</li> </ul>          | VARCHAR2  | 1            |
| 68                    | CAMT 052 Report Transaction Since | Applicable if <b>Generate CAMT 052</b> is set as <b>Y</b> .<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• 052</li> <li>• 053</li> </ul> | VARCHAR2  | 4            |
| 69                    | CAMT 052 Generation Time          | Specifies the Generation Time of CAMT.052 Report. Multiple times can be configured using pipe separator with hourly interval.  | VARCHAR2  |              |
| 70                    | Structured Address Department     | Specifies the structured address - department.   | VARCHAR2  | 70           |
| 71                    | Structured Address Sub Department | Specifies the structured address – sub-department.   | VARCHAR2  | 70           |

| Field Sequence Number | Field Name                              | Description  | Data Type | Field Length |
|-----------------------|---|--|-----------|--------------|
| 72                    | Structured Address Street Name          | Specifies the structured address - street name.          | VARCHAR2  | 70           |
| 73                    | Structured Address Building Number      | Specifies the structured address – building number.      | VARCHAR2  | 16           |
| 74                    | Structured Address Building Name        | Specifies the structured address - building name.        | VARCHAR2  | 35           |
| 75                    | Structured Address Floor                | Specifies the structured address - floor.                | VARCHAR2  | 70           |
| 76                    | Structured Address Post Box             | Specifies the structured address - post box.             | VARCHAR2  | 16           |
| 77                    | Structured Address Room                 | Specifies the structured address - room.                 | VARCHAR2  | 70           |
| 78                    | Structured Address Post Code            | Specifies the structured address - Post Code.            | VARCHAR2  | 16           |
| 79                    | Structured Address Town Name            | Specifies the structured address - town name.            | VARCHAR2  | 35           |
| 80                    | Structured Address Town Location Name   | Specifies the structured address - town location name.   | VARCHAR2  | 35           |
| 81                    | Structured Address District Name        | Specifies the structured address - district name.        | VARCHAR2  | 35           |
| 82                    | Structured Address Country Sub Division | Specifies the structured address - country sub division. | VARCHAR2  | 35           |
| 83                    | Structured Address Country              | Specifies the structured address - country.              | VARCHAR2  | 2            |
| 84                    | BIC Code                                | Customer's BIC code                                      | VARCHAR2  | 11           |

## 4.2 Virtual Account

Virtual Account file upload is used for creation, modification and closure of Virtual Accounts.

**Feed Name:** virtualaccount

The following table describes the details of the file structure.

| Field Sequence Number | Field Name              | Description  | Data Type | Field Length |
|-----------------------|-------------------------|--|-----------|--------------|
| 1                     | Action                  | Specifies the operation to be performed.<br><br>Allowed operations are as following: <ul style="list-style-type: none"> <li>• New: Creation of virtual accounts</li> <li>• Modify: Modification of existing virtual accounts</li> <li>• Close: Closure of existing virtual accounts</li> </ul> | VARCHAR2  |              |
| 2                     | Branch Code             | Specifies the branch under which virtual account to be created.  | VARCHAR2  | 3            |
| 3                     | Virtual Entity ID       | Specifies the Virtual Entity for which virtual account to be created.  | VARCHAR2  | 12           |
| 4                     | Real Customer Number    | Specifies the Real Customer Number for which the Virtual Account is to be created.   | VARCHAR2  | 20           |
| 5                     | Account Currency        | Specifies the Account Currency.  | VARCHAR2  | 3            |
| 6                     | Virtual Account Product | Specifies the product under which virtual account to be created.   | VARCHAR2  | 4            |
| 7                     | Virtual Account Number  | Virtual Account Number is applicable for <b>Modify</b> and <b>Close</b> operations.  | VARCHAR2  | 20           |
| 8                     | IBAN Required           | Specifies if IBAN is to be generated or not.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>  | CHAR      | 1            |
| 9                     | IBAN Account Number     | Specifies the IBAN Account Number.   | VARCHAR2  | 30           |
| 10                    | Virtual Account Name    | Specifies the virtual account name.  | VARCHAR2  | 105          |
| 11                    | Address Line 1          | Specifies the Correspondence Address Line 1.   | VARCHAR2  | 35           |

| Field Sequence Number | Field Name                    | Description  | Data Type | Field Length |
|-----------------------|-------------------------------|--|-----------|--------------|
| 12                    | Address Line 2                | Specifies the Correspondence Address Line 2.   | VARCHAR2  | 35           |
| 13                    | Address Line 3                | Specifies the Correspondence Address Line 3.   | VARCHAR2  | 35           |
| 14                    | Address Line 4                | Specifies the Correspondence Address Line 4.   | VARCHAR2  | 35           |
| 15                    | Address Pincode               | Specifies the Correspondence Address Zip code.   | VARCHAR2  | 15           |
| 16                    | Address Country Code          | Specifies the Correspondence Address Country Code.   | VARCHAR2  | 3            |
| 17                    | Account Purpose               | Specifies the description of the Account Purpose.  | VARCHAR2  | 105          |
| 18                    | Interest Calculation Required | Flag to indicate if Interest Calculation is required for the Virtual Account.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>                         | CHAR      | 1            |
| 19                    | Account Frozen                | Flag to indicate if whether virtual account is frozen.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>  | CHAR      | 1            |
| 20                    | Balance Check For Debits      | Flag to indicate whether balance check is required for debit transactions.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>                            | CHAR      | 1            |
| 21                    | Balance Availability Options  | Balance Options<br><br>Available options are as following: <ul style="list-style-type: none"> <li>• O - Own Balance</li> <li>• P - Pool Balance</li> <li>• B - Own Balance + Fixed Amount from Pool</li> </ul> | CHAR      | 1            |

| Field Sequence Number | Field Name                  | Description  | Data Type | Field Length |
|-----------------------|-----------------------------|--|-----------|--------------|
| 22                    | Fixed Amount From Pool      | Specifies the Fixed Amount contribution from pool.<br><br>Applicable if<br><br><b>balAvailabilityOptions = Own Balance + Fixed Amount from Pool.</b>   | NUMBER    | 22, 3        |
| 23                    | Overdraft Allowed           | Flag to indicate whether virtual account can be overdrawn.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>                                | CHAR      | 1            |
| 24                    | Overdraft Sanction Amount   | Specifies the Overdraft amount sanctioned.   | NUMBER    | 22, 3        |
| 25                    | Credit Transactions Allowed | Flag to indicate whether credit transactions are allowed on the virtual account.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>          | CHAR      | 1            |
| 26                    | Debit Transactions Allowed  | Flag to indicate whether debit transactions are allowed on the virtual account.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>           | CHAR      | 1            |
| 27                    | Real Account Linkage        | Specifies the Real Account Linkage.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• S - Structure Level</li> <li>• A - Account Level</li> </ul> Default value is A. | CHAR      | 1            |
| 28                    | Real Account Number         | Specifies the Real Account Number.<br><br>Applicable if realAcclinkage = A.  | VARCHAR2  | 20           |

| Field Sequence Number | Field Name                          | Description   | Data Type                     | Field Length |
|-----------------------|-------------------------------------|---|-------------------------------|--------------|
| 29                    | Real Account Currency               | Specifies the Real Account Currency.<br>Applicable if realAcclLinkage = A.  | VARCHAR2                      | 3            |
| 30                    | Real Account Branch                 | Specifies the Real Account Branch.<br>Applicable if realAcclLinkage = A.  | VARCHAR2                      | 3            |
| 31                    | Overdraft Start Date                | Specifies the Overdraft Start Date.   | DATE<br>Format:<br>YYYY-MM-DD |              |
| 32                    | Overdraft End Date                  | Specifies the Overdraft End Date.   | DATE<br>Format:<br>YYYY-MM-DD |              |
| 33                    | Remarks                             | Specifies the Account Remarks.  | VARCHAR2                      | 200          |
| 34                    | Transfer In Virtual Account Number  | In case of negative balance, a designated Virtual Account Number from which the said amount needs to be transferred from. | VARCHAR2                      | 20           |
| 35                    | Transfer Out Virtual Account Number | In case of positive balance, a designated Virtual Account Number to which the said amount needs to be transferred to.     | VARCHAR2                      | 20           |
| 36                    | Structured Address Department       | Specifies the structured address - department.  | VARCHAR2                      | 70           |
| 37                    | Structured Address Sub Department   | Specifies the structured address - sub-department.  | VARCHAR2                      | 70           |
| 38                    | Structured Address Street Name      | Specifies the structured address - street name.   | VARCHAR2                      | 70           |
| 39                    | Structured Address Building Number  | Specifies the structured address - building number.   | VARCHAR2                      | 16           |
| 40                    | Structured Address Building Name    | Specifies the structured address - building name.   | VARCHAR2                      | 35           |

| Field Sequence Number | Field Name                             | Description   | Data Type | Field Length |
|-----------------------|--|---|-----------|--------------|
| 41                    | Structured Address Floor               | Specifies the structured address - floor.   | VARCHAR2  | 70           |
| 42                    | Structured Address Post Box            | Specifies the structured address - post box.                                      | VARCHAR2  | 16           |
| 43                    | Structured Address Room                | Specifies the structured address - room.  | VARCHAR2  | 70           |
| 44                    | Structured Address Post Code           | Specifies the structured address - Post Code.                                     | VARCHAR2  | 16           |
| 45                    | Structured Address Town Name           | Specifies the structured address - town name.                                     | VARCHAR2  | 35           |
| 46                    | Structured Address Town Location Name  | Specifies the structured address - town location name.                            | VARCHAR2  | 35           |
| 47                    | Structured Address District Name       | Specifies the structured address - district name.                                 | VARCHAR2  | 35           |
| 48                    | Structured Address Country Sub Divison | Specifies the structured address - country sub divison.                           | VARCHAR2  | 35           |
| 49                    | Structured Address Country             | Specifies the structured address - country.                                       | VARCHAR2  | 2            |
| 50                    | Structure Code                         | Specifies an existing structure code for linking to account structure.            | VARCHAR2  | 20           |
| 51                    | Virtual Parent Account Number          | Specifies the Virtual Parent Account Number of the account structure for linkage. | VARCHAR2  | 35           |



## 4.3 Account Structure

Account Structure file upload is used for creation, modification and closure of Virtual Account Structures.

**Feed Name:** virtualAccountMap

The following table describes the details of the file structure.

| Field Sequence Number | Field Name            | Description   | Data Type | Field Length |
|-----------------------|-----------------------|---|-----------|--------------|
| 1                     | Action                | Specifies the operation to be performed.<br><br>Allowed operations are as following: <ul style="list-style-type: none"> <li>• New: Creation of Account Structure</li> <li>• Modify: Modification of existing account structures</li> <li>• Close: Closure of existing account structures</li> </ul> | VARCHAR2  |              |
| 2                     | Branch Code           | Specifies the Branch Code.  | VARCHAR2  | 3            |
| 3                     | Real Customer Number  | Specifies the Real Customer Number for which the Account Structure is to be created.  | VARCHAR2  | 20           |
| 4                     | Structure Code        | Specifies the Unique Identifier of the Structure.   | VARCHAR2  | 20           |
| 5                     | Structure Description | Specifies the Structure Description.  | VARCHAR2  | 35           |
| 6                     | Virtual Main Account  | Specifies the Virtual Header Account.   | VARCHAR2  | 20           |
| 7                     | Real Account Number   | Specifies the Real Account Number linked to the account structure.<br><br>Applicable if the value for <b>Account Linkage</b> is <b>A</b> .  | VARCHAR2  | 20           |
| 8                     | Real Account Branch   | Specifies the Real Account Branch.<br><br>Applicable if the value for <b>Account Linkage</b> is <b>A</b> .  | VARCHAR2  | 3            |
| 9                     | Account Linkage       | Specifies the Account Linkage Type.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• A - Real Account</li> <li>• G - Virtual Multi-Currency Account</li> </ul>  | CHAR      | 1            |

| Field Sequence Number | Field Name                    | Description  | Data Type | Field Length |
|-----------------------|-------------------------------|--|-----------|--------------|
| 10                    | Account Group ID              | Specifies the Virtual Multi-Currency Account.<br><br>Applicable if the value for <b>Account Linkage</b> is <b>G</b> .  | VARCHAR2  | 8            |
| 11                    | Interest Calculation Required | Flag to indicate if Interest Calculation is required.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul> | CHAR      | 1            |
| 12                    | Remarks                       | Specifies the Additional Remarks.  | VARCHAR2  | 200          |
| 13                    | Charge Account                | Specifies Customer's Charge Account  | VARCHAR2  | 35           |
| 14                    | Charge Account Branch         | Charge Account's Branch  | VARCHAR2  | 3            |
| 15                    | Charge Account Currency       | Charge Account Currency  | VARCHAR2  | 3            |
| <b>Child Record</b>   |                               |  |           |              |
| 1                     | Virtual Parent Account        | Specifies the Parent Virtual Account.  | VARCHAR2  | 20           |
| 2                     | Virtual Child Account         | Specifies the Child Virtual Account.   | VARCHAR2  | 20           |

## 4.4 Remittance Details

Remittance Details file upload is used for creation, modification and closure of remittance.

**Feed Name:** remittanceDetails

The following table describes the details of the file structure.

| Field Sequence Number | Field Name                 | Description  | Data Type                         | Field Length |
|-----------------------|----------------------------|--|-----------------------------------|--------------|
| 1                     | Action                     | Specifies the operation to be performed.<br><br>Allowed operations are as following: <ul style="list-style-type: none"> <li>• New: Creation of Remittance IDs</li> <li>• Modify: Modification of existing Remittance IDs</li> <li>• Close: Closure of existing Remittance IDs</li> </ul> | VARCHAR2                          |              |
| 2                     | Real Customer Number       | Specifies the Customer Number for which the Remittance ID is maintained.   | VARCHAR2                          | 20           |
| 3                     | Virtual Identifier         | Specifies the Virtual Identifier of the Corporate  | VARCHAR2                          | 15           |
| 4                     | Remittance ID              | Specifies the unique Identification of the Remittance ID.  | VARCHAR2                          | 35           |
| 5                     | IBAN Required              | Specifies if IBAN is to be generated or not.<br><br>Valid values are as following: <ul style="list-style-type: none"> <li>• Y</li> <li>• N</li> </ul>  | CHAR                              | 1            |
| 6                     | Validity Start Date        | Specifies the start date of Remittance ID  | DATE<br><br>Format:<br>YYYY-MM-DD |              |
| 7                     | Validity End Date          | Specifies the end date of Remittance ID  | DATE<br><br>Format:<br>YYYY-MM-DD |              |
| 8                     | Reconciliation Information | Specifies the Reference number provided by the corporate for reconciliation purpose.   | VARCHAR2                          | 255          |

| Field Sequence Number | Field Name             | Description   | Data Type | Field Length |
|-----------------------|------------------------|---|-----------|--------------|
| 9                     | Additional Information | Specifies the additional information provided by the corporate for further use. | VARCHAR2  | 255          |
| 10                    | Remarks                | Specifies the Remarks.<br>Applicable for closure of Remittance ID.              | VARCHAR2  | 200          |

## 4.5 Journal Posting

Journal Posting file upload is used for journal postings.

**Feed Name:** JournalPosting

The following table describes the details of the file structure.

| Field Sequence Number | Field Name          | Description  | Data Type | Field Length |
|-----------------------|---------------------|--|-----------|--------------|
| 1                     | Discriminator       | Specifies the discriminator for Parent Record.<br><br>Allowed Discriminator value = P  |           |              |
| 2                     | Action              | Specifies the operation to be performed.<br><br>Allowed operations are as following:<br><br>• New: Creation of Transaction Journal                           | VARCHAR2  |              |
| 3                     | Source Code         | Specifies the Source Code.   | VARCHAR2  | 15           |
| 4                     | Source Reference No | Specifies the Source Reference number.   | VARCHAR2  | 20           |
| 5                     | SkipDDAEntries      | Specifies the indicator to skip DDA entries.<br><br>Valid values are as following:<br><br>• true - To skip DDAEntries<br><br>• false - Not to SkipDDAEntries | VARCHAR2  | 4            |
| <b>Child Record</b>   |                     |  |           |              |
| 1                     | Discriminator       | Specifies the discriminator for child record.<br><br>Allowed Discriminator value = C   | VARCHAR2  |              |
| 2                     | TxnAccount          | Specifies the Transaction Account Number.  | VARCHAR2  | 35           |
| 3                     | TxnAccountCcy       | Specifies the Transaction Account Currency.  | VARCHAR2  | 3            |
| 4                     | TxnAccountBrn       | Specifies the Transaction Account Branch.  | VARCHAR2  | 3            |

| Field Sequence Number | Field Name       | Description   | Data Type                         | Field Length |
|-----------------------|------------------|---|-----------------------------------|--------------|
| 5                     | DrCrInd          | Specifies the Debit/Credit Indicator.<br><br>Valid Values are as following:<br><br><ul style="list-style-type: none"> <li>• D - Debit</li> <li>• C - Credit</li> </ul>                    | CHAR                              | 1            |
| 6                     | ForceDebit       | Specifies the ForceDebit Indicator.<br><br>Valid Values are as following:<br><br><ul style="list-style-type: none"> <li>• N</li> <li>• Y</li> </ul>                                       | CHAR                              | 1            |
| 7                     | TxnCcy           | Specifies the Transaction Currency.   | VARCHAR2                          | 3            |
| 8                     | TxnAmount        | Specifies the Transaction Amount.   | NUMBER                            | 22, 3        |
| 9                     | TxnCode          | Specifies the Transaction Code.   | VARCHAR2                          | 3            |
| 10                    | ValueDate        | Specifies the Value Date.   | DATE<br><br>Format:<br>YYYY-MM-DD |              |
| 11                    | ExchRate         | Specifies the Exchange Rate for the Currency.   | NUMBER                            | 24, 12       |
| 12                    | AmtInTxnAccCcy   | Specifies the Amount in Transaction Account Currency.   | NUMBER                            | 22, 3        |
| 13                    | ReconRefNo       | Specifies the Recon Reference Number.   | VARCHAR2                          | 35           |
| 14                    | EcaOrBlockRefNo  | Specifies ECA or Block Reference Number.  | VARCHAR2                          | 35           |
| 15                    | BlkReleaseStatus | Specifies the Block Release Status.<br><br>Valid values are as following:<br><br><ul style="list-style-type: none"> <li>• F - Full BlkRelease</li> <li>• P- Partial BlkRelease</li> </ul> | CHAR                              | 1            |
| 16                    | DdaOffset        | Specifies the DDA Offset Number.  | VARCHAR2                          | 35           |
| 17                    | AddIText         | Specifies the additional text.  | VARCHAR2                          | 4000         |

## 4.6 Journal Posting Reversal

Journal Posting Reversal file upload is used for reversing the transaction journal.

**Feed Name:** JournalPostingRev

The following table describes the details of the file structure.

| Field Sequence Number | Field Name | Description  | Data Type | Field Length |
|-----------------------|------------|--|-----------|--------------|
| 1                     | txnRefNo   | Specifies the Transaction Reference Number to be reversed. | VARCHAR2  | 35           |

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## 5. Events

Oracle Banking Virtual Account Management provides the set of the events.

Refer to the **Async Application Program Interface Guide** for the detailed inbound APIs.

[https://docs.oracle.com/cd/F54502\\_01/api.htm](https://docs.oracle.com/cd/F54502_01/api.htm)



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## 6. Outbound API calls through Oracle Banking Routing Hub

Oracle Banking Virtual Account Management supports the outbound API calls from the below listed products through Oracle Banking Routing Hub.

- Oracle FLEXCUBE Universal Banking
- Oracle Banking Virtual Account Management External Account
- Oracle Banking Liquidity Management
- Oracle Banking Payments
- IC Interface

Refer to the respective Integration Guide for the details.

[https://docs.oracle.com/cd/F54502\\_01/integration.htm](https://docs.oracle.com/cd/F54502_01/integration.htm)

## 7. FOP for Statement Advice

Oracle Banking Virtual Account Management provides a facility to generate virtual account statement using a template created in Apache FOP.

### 7.1 Pre-requisite

1. Create a new schema for PLATO-REPORT-SERVICE in your domain.
2. Ensure that the datasource is created in weblogic server.

|                      |                    |                             |
|----------------------|--------------------|-----------------------------|
| <b>PLATOCMC</b>      | Jdbc/CMNCORE       | Plato Common Core Server    |
| <b>PLATOSMS</b>      | jdbc/sms           | Plato-SMS-Server            |
| <b>REPORTSERVICE</b> | jdbc/REPORTSERVICE | Plato-Report-Service-Server |

3. Enter the below properties in the plato-config-deploy.env file:

```
flyway.domain.placeholders.report-service.hostname=
```

```
<http://<REPORT_SERVICE_HOSTNAME>:<REPORT_SERVICE_PORT>
```

```
flyway.domain.placeholders.report-service.server.port=<REPORT_SERVICE_PORT>
```

```
flyway.domain.placeholders.report-service.domain.jndi=jdbc/REPORTSERVICE
```

```
flyway.domain.placeholders.report-service.template-metadata-directory=/scratch/obvam/report-  
service/template_metadata
```

```
flyway.domain.placeholders.report-service.output-directory=/scratch/obvam/report-service/output/
```

```
flyway.domain.placeholders.report-service.fop-config-file=/scratch/obvam/report-service/fop.xconf
```

For more details on Oracle Banking Microservices Architecture for **Step 2** and **Step 3**, refer to **Oracle Banking Microservices Platform Foundation Installation Guide**.

[https://docs.oracle.com/cd/F54502\\_01/install.htm](https://docs.oracle.com/cd/F54502_01/install.htm)

4. Create the folder structure mentioned in **Step 3**. Place the “fop.xconf” file in the directory:  
/scratch/obvam/report-service



**Note:** Refer to PDF Attachment for downloading the FOP file.

5. Restart plato-config-service

6. Deploy plato-report-services

Once the plato-report-service deployed successfully, ensure that the below tables created in the PLATO-REPORT-SERVICE schema.

- ERTB\_MSGS
- flyway\_schema\_history
- OBMA\_DOCUMENT\_STORE
- OBMA\_EXTRACTOR\_CONFIG
- OBMA\_REPORT\_LOG
- OBMA\_TEMPLATE\_IMAGE
- OBMA\_TM\_REPORT\_METADATA
- OBMA\_TM\_TEMPLATE\_IMAGE
- OBMA\_TM\_TEMPLATE\_METADATA
- OBMA\_TW\_REPORT\_METADATA
- OBMA\_TW\_TEMPLATE\_IMAGE
- OBMA\_TW\_TEMPLATE\_METADATA

7. Deploy obvam-statement-services

8. Once the obvam-statement deployed, ensure the below table is added in VAS schema

- VAS\_TB\_ADVICE

## **7.2 Template Upload Process**

For Template Upload process, refer to **Section 3: Report Template** in **Oracle Banking Microservices Platform Foundation User Guide**.

[https://docs.oracle.com/cd/F54502\\_01/index.htm](https://docs.oracle.com/cd/F54502_01/index.htm)

Naming convention for Report name for creating Report Linkage:

OBVAM-Statement-Advice



AccountStatement.x  
sl

**Note:** Refer to PDF Attachment for downloading the Account Statement template.

## 7.3 Generate Statement Advice

User can generate the statement advice in usual way, either by batch process or adhoc statement generation process.

### C

|                          |     |
|--------------------------|-----|
| Core Banking .....       | 2-2 |
| Outbound Interface ..... | 2-2 |
| Customer .....           | 2-4 |

### I

|                   |     |
|-------------------|-----|
| Integration ..... | 2-1 |
| Overview .....    | 2-1 |

### L

|                            |     |
|----------------------------|-----|
| Liquidity Management ..... | 2-2 |
| Inbound Interface .....    | 2-2 |

### P

|                                |     |
|--------------------------------|-----|
| Payments and Receivables ..... | 2-2 |
| Inbound Interface .....        | 2-2 |

### S

|                           |     |
|---------------------------|-----|
| Self-Service Portal ..... | 2-3 |
| Inbound Interface .....   | 2-3 |

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## 9. Reference and Feedback

### 9.1 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
- Configuration User Guide
- Overview User Guide
- Customer and Accounts User Guide
- Identifier User Guide
- Transactions User Guide
- Oracle Banking Virtual Account Management Installation Guides

### 9.2 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/us/corporate/accessibility/index.html>.

### 9.3 Feedback and Support

Oracle welcomes customers' comments and suggestions on the quality and usefulness of the document. Your feedback is important to us. If you have a query that is not covered in this user guide or if you still need assistance, please contact documentation team.