

# **Product Release Notes**

## **Oracle Banking Cash Management**

**Release 14.5.3.0.0**

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# 1. Release Notes Overview

## 1.1 Background / Environment

Oracle Financial Services Software Limited has developed Oracle Banking Cash Management (OBCM) solution that enables a financial institution to manage the account receivables and account payables of their corporate customers. OBCM provides a technology platform capable of capturing account receivables and account payables of corporates across disparate accounts and locations. This in turn enables better management of working capital for the corporate.

## 1.2 Purpose

The purpose of this document is to highlight the functionalities included in the Oracle Banking Cash Management 14.5.3.0.0 release.

## 1.3 Abbreviations

Abbreviation	Detailed Description
OBCM	Oracle Banking Cash Management
OBVAM	Oracle Baking Virtual Account Management
VAM	Virtual Account Management
OBDX	Oracle Baking Digital Experience
PDC	Post-dated cheque
CDC	Current-dated cheque
PO	Purchase Order
CCY	Currency
TXN	Transaction
UI	User Interface
LOV	List of Values
Dr	Debit
Cr	Credit

## 1.4 Product Summary

Oracle Banking Cash Management Release 14.5.3.0.0 is built to meet various challenges faced by financial institutions. It addresses each of the cash management processes from design through execution. Its unique value lies in its ability to provide the business with predefined processes and a world-class framework that takes care of business risk and compliance needs.

## 1.5 Release Highlights

The key highlight of this release is to release new functionalities and enhancements made with the OBCM 14.5.3.0.0 version, required for cash management industry with the cutting edge technology.

### **Functional:**

- Cash Withdrawal.
  - Lien/Earn marking and release
  - Card details
- Instruments file upload.
- Slip amount validation in the Cash Deposit/Withdrawal.
- Payment Towards field in the Manual Allocation.
- Funding Request Date in Receivables and Payables management.

### **Non-Functional:**

- Updated credit statuses in the Cash Deposit inquiry.
- 'Date Reference Basis' field with 'Request Date' value in the Instrument Inquiry.
- Default value for expiry date as blank in the Arrangement Decisioning screen.
- New Incoterm 'FAS' (Free Alongside Ship) for the Terms of Sale field in the Receivables and Payables creation.
- Common UI enhancements
  - The 'Supplier Name' field has been merged into 'Supplier Id' field.
  - The 'Party Name' field has been merged into 'Party Id' field.
  - The 'Corporate Name' field has been renamed as 'Corporate Id' field.
  - The search field to select the 'Product' has been replaced by the drop down list.

### **Integrations:**

- Internal Account Mapping: Link DDA offset Account (Contra GL Account) against the Virtual Account

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## 2. Release Enhancements

### 2.1 Functional Features

#### 2.1.1 Cash Withdrawal Request: Lien/Earn Marking and Release

As a part of this release, on creation of cash withdrawal record, the request to block/lien the withdrawal amount is sent to core system on basis of below conditions:

- External channel requests to OBCM for cash withdrawal and the system parameter for blocking the amount is 'Y'.
- Cash withdrawal entry by the bank user in the OBCM system.
- On modifying the withdrawal amount from the Free Task, OBCM sends request to unblock/release amount for the existing lien number and fresh lien marking request for the modified withdrawal amount is sent to the core system.

#### 2.1.2 Cash Withdrawal: Card Details

As a part of this release, the Cash Withdrawal screen has been enhanced to display the card details above the withdrawal details on selecting the external reference number.

Below card details are displayed on selecting the external reference number:

- **Withdrawal Date:** The withdrawal date received from an external channel. On the mouse hover, the system displays the External Channel.
- Lien Number
- Lien Amount
- Lien Date

Above card details are also made visible in the Free Task.

Below fields becomes non-editable on selecting the external reference number:

- Corporate
- Debit Account Number
- Withdrawal Amount

#### 2.1.3 File Upload: Instruments

As a part of this release, the support for uploading a batch of instruments and deposit slips through file upload has been provided.

- The instrument collection file upload supports upload of one batch only i.e. one batch with multiple deposit slip and instruments within.

### **2.1.4 Cash Deposit/Withdrawal: Slip Amount Validation**

As a part of this release, the Cash Deposit and Cash Withdrawal screen has been enhanced below validations:

- All the currency are displayed in the Currency drop-down for the field Deposit amount /Withdrawal Amount. On selection of a currency that is not maintained for the deposit branch selected in the 'Basic Info' segment. System prompts an error 'Currency not maintained for the Deposit Branch/Withdrawal'.
- An eye icon is provided as a hyperlink beside the Deposit Slip Amount/Withdrawal Amount field label. On clicking the same, all the currency maintained for the deposit branch are displayed.

### **2.1.5 Manual Allocation: Payment Towards**

As a part of this release, search for entities towards which the payment is initiated are enhanced. Updated list of values for 'Payment Towards' field in the Manual Allocation screen are as below:

- None
- Finance
- Invoice
- Expected Cashflow
- Virtual Account

### **2.1.6 Funding Request Date**

As a part of this release, the corporate is capable of providing input and inquire details of Funding Request Date from the front end portal. To cater the same, below enhancements are implemented:

- Changes to Response specification of Get Invoice Service API to include fields for Funding Request Date.
- Changes to Post/Edit Invoice Service API to allow input of Funding Request Date.

## **2.2 Non-Functional Features**

### **2.2.1 Cash Deposit Inquiry: Credit Status**

As a part of this release, the list of values available for the 'Credit Status' field in the 'Cash Deposit Inquiry' screen has been updated as follows:

- Credited
- Failed
- In Progress

### **2.2.2 Instrument Inquiry: Date Reference Basis**

As a part of this release, the list of value available for the 'Date Reference Basis' field in the 'Instrument Inquiry' screen has been enhanced with below:

- Request Date

### **2.2.3 Arrangement Decisioning: Expiry Date**

As a part of this release, default value of the 'Expiry Field' in the Arrangement Decisioning screen has been changed to the blank which used to be the current branch date.

### **2.2.4 Incoterms: FAS**

As a part of this release, support for below additional incoterm in the Receivables & Payables module has been provided:

- FAS - Free Alongside Ship (insert name of port of loading)

### **2.2.5 Common UI Enhancements**

As a part of this release, below list of fields are now enhanced with their UI across the system:

- The 'Supplier Name' field has been merged into 'Supplier Id' field. As a result, selecting supplier ID displays both, name and Id in the same field. For example: Commodity maintenance screen.
- The 'Party Name' field has been merged into 'Party Id' field. As a result, selecting party ID displays both, name and Id in the same field. For example: Division Code maintenance screen.
- The 'Corporate Name' field has been renamed as 'Corporate Id' field. As a result, selecting corporate ID displays both, name and Id in the same field. For example: Create Relationship screen.
- The search field to select the 'Product' throughout the system has been replaced by the drop down list.

## **2.3 Integrations**

### **2.3.1 Internal Accounting Mapping: Contra Account field**

In the Internal Accounting Mapping UI, the system has a provision to link DDA offset Account (Contra GL Account) against the Virtual Account mapped to any of the filter criteria fields like Party-Based, Party, and division based etc.



- On selection of a VA, an additional field gets displayed as Contra Account Number, searching for the contra account, all the GL account are fetched to link the GL account for contra entry in VAM.

## 2.4 **Platform Changes**

- NA

### 3. Deprecated Functionality

Below list describes the fields/functionality/screens/features that are discontinued with the OBCM release 14.5.3.0.0.

- External Account Mapping for Collections: This screen is deprecated for the 'Collections' module of OBCM. However, it will continue to be a part of 'Receivables & Payables' module of OBCM.
- Alert Decisioning Maintenance: The 'Party' and 'Role' based filter criteria are now deprecated from the Alert Decisioning maintenance screen.
- Receivables & Payables Incoterms: Below incoterms are now deprecated from the receivables and payables module:
  - DAP (Delivered at Place)
  - DPU (Delivered at Place Unloaded)

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## 4. Patches and Bugs

Bug Id	Bug Description	Fix Description

## 5. Security Fixes

NA

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## 6. Limitations and Open issues

This chapter covers the known limitations and open issues of the OBCM.

Bug Id	Bug Description

## 7. Components of the Software

### 7.1 Documents accompanying the software

The various documents accompanying the software are as follows:

- Release Notes
- Installer Kit
- User Manuals and Installation manuals

### 7.2 Software Components

Software Components of OBCM 14.5.3.0.0 that form part of this release are as follows:

- Core
  - UI Components ( Knockout, OJET, Lux)
  - The Swagger / YAML for the services supported
  - Configuration files for the services
  - Service Components
  - Tables, Sequences, Static Data
- Installation utilities
  - Installation documents for Database, UI, Web services

## 8. Annexure – A: Environment Details

Oracle Banking Cash Management			
Application Server	Oracle Linux Server Release 8.3 (x86 64 Bit)	Java HotSpot (TM) JDK (with WebLogic Application Server)	JDK 1.8 Update 281
		Oracle WebLogic	12.2.1.4.0
		Oracle Repository Creation Utility (RCU)	12.2.1.4.0
		Oracle Fusion Middleware Infrastructure	12.2.1.4.0
Database Server	Oracle Linux Server Release 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.10.0.0.0 (19c)
Document Management System	Oracle Linux Server Release 8.3 (x86 64 Bit)	Oracle WebCenter Content Imaging	12.2.1.4.0
Client Machines#		Mozilla Firefox	87+
		Google Chrome	88+
		Microsoft Edge	89+
		Apple Safari	14+
<p>Browser Support is strictly tied to the Browser itself, and no longer based on the Operating System. Current release is certified on client workstations with Windows 10 and Mac.</p>			

## 9. Annexure – B: Third Party Software Details

For information on the third-party software, refer Oracle Banking Cash Management 14.5.3.0.0 License Guide in the OHC Documentation Library:

[https://docs.oracle.com/cd/F51625\\_01/license.htm](https://docs.oracle.com/cd/F51625_01/license.htm)