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Product Release Notes

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Table of Contents

1.	RELEASE NOTES	1-1
1.1	BACKGROUND	1-1
1.2	PURPOSE.....	1-1
1.3	ABBREVIATIONS	1-1
1.4	RELEASE HIGHLIGHTS	1-1
1.5	RELEASE ENHANCEMENTS	1-2
1.5.1	<i>New Screens.....</i>	<i>1-2</i>
1.5.1.1	Multi BC Issuance.....	1-2
1.5.1.2	Cheque Deposit to GL.....	1-3
1.5.1.3	Reassign Transaction	1-3
1.5.1.4	Miscellaneous Transfer	1-3
1.5.1.5	Cash Remittance Issue	1-3
1.5.1.6	Cash Remittance Operations	1-3
1.5.1.7	Inward Remittance Registration	1-3
1.5.1.8	Clear Cache	1-3
1.5.1.9	Teller Counters Prediction	1-3
1.5.1.10	Denomination Variance Maintenance.....	1-3
1.5.1.11	External Bank Code Maintenance	1-3
1.5.1.12	Passbook Reprint	1-4
1.5.2	<i>Support for Computing Charges by Cash.....</i>	<i>1-4</i>
1.5.3	<i>Support for Mode of Charge in BC/DD Issue against Account</i>	<i>1-4</i>
1.5.4	<i>Enhancement in Instrument Issue</i>	<i>1-4</i>
1.5.5	<i>Support for Online Rejects.....</i>	<i>1-4</i>
1.5.6	<i>Enhancement in Reject Code Maintenance</i>	<i>1-4</i>
1.5.7	<i>Support for Charges.....</i>	<i>1-4</i>
1.5.8	<i>Enhancements in Clearing.....</i>	<i>1-4</i>
1.5.9	<i>Support for Denomination Variance in FX Based Screens.....</i>	<i>1-4</i>
1.5.10	<i>Negotiated Cost Rate Feature.....</i>	<i>1-5</i>
1.5.11	<i>Support for Virtual Identifier.....</i>	<i>1-5</i>
1.5.12	<i>Branch User Preference Enhancements</i>	<i>1-5</i>
1.5.13	<i>Enhancements in TD Account Opening Screen</i>	<i>1-5</i>
1.5.14	<i>Enhancements in Journal log Screens</i>	<i>1-6</i>
1.5.15	<i>Enhancement in Charges and Denominations Segments</i>	<i>1-6</i>
2.	COMPONENTS OF THE SOFTWARE	2-1
3.	ENVIRONMENT DETAILS	3-1
4.	THIRD-PARTY SOFTWARE	4-1

1. Release Notes

1.1 Background

Oracle Financial Services Software Limited has developed Oracle Banking Branch, which enable banks to streamline their retail branch operations. Oracle Banking Branch is a retail banking application that handles the retail branch operations including both branch and customer transactions. This application also helps Teller to get the 360-degree view of the Customer while performing the Customer transactions. This application enables to provide better customer-focused services as well as cross-sell and up-sell the other products and services of the bank.

Oracle Banking Branch is OJET based front-end and facilitates the processing of several types of transactions that includes Branch transactions, Customer Cash Transactions, Cheques and Remittances, Loan Payments, Credit card Payments, with rich user experience.

1.2 Purpose

The purpose of this Release Note is to propagate the features of Oracle Banking Branch 14.4.0.3.0.

1.3 Abbreviations

The following abbreviations are used in this document:

Abbreviation	Description
BC	Bankers Cheque
DD	Demand Draft
FX	Foreign Exchange
GL	General Ledger
OJET	Oracle JavaScript Extension Toolkit
TD	Term Deposit
UI	User Interface
UX	User Experience

1.4 Release Highlights

Oracle Banking Branch 14.4.0.3.0 offers a comprehensive standalone solution for retail branch operations. Following are the features included in the release along with forward porting of applicable fixes related to the incidences reported in previous versions.

- Introduced new screens
- Support for computing charges by cash
- Support for Mode of Charge in Bankers Cheque (BC)/Demand Draft (DD) Issue Against Account
- Enhancement in Instrument Issue
- Support for Online Rejects

- Enhancement in Reject Code Maintenance
- Support for Charges
- Enhancements in Clearing
- Support for Denomination Variance in Foreign Exchange (FX) Based Screens
- Negotiated Cost Rate Feature
- Support for Virtual Identifier
- Branch User Preference Enhancements
- Enhancements in Term Deposit (TD) Account Opening Screen
- Enhancements in Journal log Screens
- Support for Customer Based Language Handling
- Enhancement in Reject Code Maintenance
- Enhancement in Charges and Denominations Segments
- Keyboard Navigation for Charges Details and Denomination Segments

This release also focussed on technical qualification to comply with approved Tech Stack along with data privacy features.

1.5 Release Enhancements

1.5.1 New Screens

Following screens are introduced as a part of this release:

- Multi BC Issuance
- Cheque Deposit to General Ledger (GL)
- Reassign Transaction
- Miscellaneous Transfer
- Cash Remittance Issue
- Cash Remittance Operations
- Inward Remittance Registration
- Clear Cache
- Teller Counters Prediction
- Denomination Variance Maintenance
- External Bank Code Maintenance
- Passbook Reprint

1.5.1.1 Multi BC Issuance

This screen is used to issue bankers cheques against multiple beneficiaries for a single remitter account. In addition, it is used to issue bankers cheque against Cash and GL for walk-in customers.

1.5.1.2 Cheque Deposit to GL

This screen is used to capture the cheque deposit request submitted by the customer in GL deposit mode.

1.5.1.3 Reassign Transaction

This screen is used to re-assign the Supervisor ID for the cash/non-cash transactions, which are pending for approval.

1.5.1.4 Miscellaneous Transfer

This screen is used to facilitate transfer between the two different GLs or Customer account.

1.5.1.5 Cash Remittance Issue

This screen is used to remit funds across branches of the same bank and across banks. The funds can be remitted in Account, Cash, and GL modes.

1.5.1.6 Cash Remittance Operations

This screen is used to handle the life cycle processing of cash remittance that is already completed. The operations, which are allowed in this screen are:

- **Inquiry** – used to inquire the details of issued cash remittance.
- **Payment** – used to make payment against a cash remittance.
- **Refund** – used to refund the amount against a cash remittance.
- **Cancel** – used to cancel a cash remittance.

1.5.1.7 Inward Remittance Registration

This screen is used to register an inward remittance and create a remittance instrument. During inward registration, the specified test key will be validated internally to proceed with registration.

1.5.1.8 Clear Cache

This screen is used to clear cache in order to get the maintenance reflected while performing the transactions.

1.5.1.9 Teller Counters Prediction

This screen is used to predict the number of Teller service counters required for the specified days.

1.5.1.10 Denomination Variance Maintenance

This screen is used to maintain the denomination-wise variations.

1.5.1.11 External Bank Code Maintenance

This screen is used to maintain the bank codes and branch codes.

1.5.1.12 Passbook Reprint

This screen is used to reprint the passbook of a customer account.

1.5.2 Support for Computing Charges by Cash

Added support to compute charges by cash, such that the denomination details to include the cash amount along with transaction amount.

1.5.3 Support for Mode of Charge in BC/DD Issue against Account

Added support for mode of charge in BC/DD issue against account mode. This helps user to select the mode of charge as the drawer account or the other account.

1.5.4 Enhancement in Instrument Issue

Enhanced to issue instruments (DD and BC) on behalf of other bank branches and to get paid at other bank branches.

1.5.5 Support for Online Rejects

Added support for online rejects in Cheque Withdrawal and In-House Cheque Deposit transaction screens.

1.5.6 Enhancement in Reject Code Maintenance

Added option for In-House Cheques in Reject Code Maintenance screen to provide the maintained reject codes for the cheque withdrawal and in-house cheque deposit transactions.

1.5.7 Support for Charges

Added support for charges in Cheque Return, Cheque Book Request, Account Statement Request, and Stop Cheque Request screens. To enable this feature, the Charge Details data segment is added in the Cheque Return screen.

1.5.8 Enhancements in Clearing

Added feature to save or hold the data entered in Inward Clearing Data Entry and Outward Clearing Data Entry screens.

1.5.9 Support for Denomination Variance in FX Based Screens

Added support for denomination variance in following FX based screens:

- FX Sale against Account
- FX Sale against Walk-in
- FX Purchase against Account
- FX Purchase against Walk-in

This feature helps to buy FX currency denominations with different rates such that with lower denominations fetching lower rate. To support this feature, Denomination Variance Maintenance screen is introduced.

1.5.10 Negotiated Cost Rate Feature

Introduced this feature for the following transactions to support negotiated exchange rate functionality in teller transactions.

- Cash Deposit
- Cash Withdrawal
- Cheque Withdrawal
- FX Purchase against Account
- FX Purchase against Cash
- FX Sale against Account
- FX Sale against Cash
- International Transfer against Account
- International Transfer against Cash
- Miscellaneous GL Credit
- Miscellaneous GL Debit
- Cheque Deposit (Account and GL modes)
- Miscellaneous Customer Credit
- Miscellaneous Customer Debit
- Account Transfer

1.5.11 Support for Virtual Identifier

Added support for Virtual Identifier for the transaction screens mentioned below. Virtual Identifier is used to validate the specified account number of the customer.

- Cash Deposit
- Miscellaneous Customer Credit
- Account Transfer
- In-House Cheque Deposit

1.5.12 Branch User Preference Enhancements

New option provided at Branch User Preference maintenance to support Indicator type as “Both” (Till and Vault). This option helps the branch to maintain one user ID, which can handle both Till and Vault under the same user ID.

1.5.13 Enhancements in TD Account Opening Screen

Following enhancements are made in TD Account Opening screen:

- Rollover Options (Account Class Tenor, Account Tenor, and Independent) are added.
- Interest sub-system is added to capture the interest rate variance and modify the interest rate code.

- Tenor is modified to accept combination of Days, Months, and Year.
- TD rate based on the cumulative amount option is added.

1.5.14 Enhancements in Journal log Screens

Introduced option to download the journal log as Microsoft Excel Worksheet, and added keyboard navigation to navigate and perform operations. User Interface (UI)/User Experience (UX) standardization is made in Journal log screens to have grid view and tile view.

1.5.15 Enhancement in Charges and Denominations Segments

Added support to navigate to the Charges Details and Denomination segments directly using shortcut keys.

2. Components of the Software

For information on components of the software, refer same section in [release notes of Oracle Banking Branch 14.4.0.0.0](#).

3. Environment Details

For information on tech stack, refer same section in [release notes of Oracle Banking Branch 14.4.0.0.0](#).

4. Third-Party Software

For information on the third-party software, refer [Oracle Banking Branch 14.4.0.3.0 License Guide](#).