

Product Release Notes  
Oracle Banking Current and Savings Account  
Release 14.8.2.0.0  
Part Number - G52361-01  
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# 1. Release Notes

## 1.1 Background

Oracle Financial Services Software Limited has developed **Oracle Banking Current and Savings Account Cloud Service (OBCASA)**, which enables banks to create a distributed network of branches for effective marketing and efficient handling of customer transactions.

OBCASA delivers an integrated, modular universal banking platform designed to modernize a bank's core systems and enable its transformation into a digital, agile, connected, and efficient bank of the future.

These services are deployed on OCI leveraging its built-in security, scalability, and high-availability features. The solution enables banks to deliver enhanced, customer-centric services while supporting effective cross-sell and up-sell of banking products and services.

The platform provides configurable dashboards with widget-based real-time business insights and supports seamless integration with third-party systems.

## 1.2 Purpose

The purpose of this Release Note is to propagate the enhancements in Oracle Banking Current and Savings Account Cloud Service 14.8.2.0.0.

### 1.3 **Release Highlights**

The rationale for the product release of Oracle Banking Current and Savings Account Cloud Service 14.8.2.0.0 is to support regulatory requirements and enhance features that are essential in a competitive market.

The following are the features included in the release, along with forward porting of applicable fixes related to the incidences reported in previous versions and technical qualification to comply with the approved Tech Stack.

- Technical changes to product as part of quality improvement
- Line Code Length Changes for linkages
- Performance improvements for SWIFT Message generation
- Inclusion of Actual Days for Profit Calculation
- Extensibility for Expense Processing Payments screen
- Instrument type changes
- Inclusion of Currency (CCY) in IBAN Account Mask
- REST Services API Versioning
- Synchronous EOD between ODT and OBMA Framework
- SMS Merger Changes

### **1.3.1 Technical changes to product as part of quality improvement**

- Multiple changes are introduced as part of quality improvement and support of the product processors.
  - Issues Resolved: Please refer to the bug lists, which have been appended with the new bugs for the overview of the bugs that were addressed in this release.
  - Forward Porting has been applied to manage the solutions provided against CCB and other customer requests/concerns.
  - The “Customer Information Query” (ACDSCPQR) screen is updated to remove details related to deprecated modules.

### **1.3.2 Line Code Length Changes for linkages**

- Oracle Banking Current and Savings Account supports linkage reference numbers up to 43 characters (40-character line code + 3-character serial) to align with Oracle Banking Enterprise Limits and Collateral Management.
- The fields and impacted Function IDs across Current Account and Savings Account, Micro Financing, Expense Processing, Consumer Lending, Islamic Financing, Mortgage, and PD are altered to accommodate smooth processing without truncation/failure.
- Deployment requires running the schema patch, redeploying the updated UI/services, and regression testing of the scenarios, plus downstream consumers.

### **1.3.3 Performance improvements for SWIFT Message generation**

- A multi-threaded processing model is introduced for message generation during the end-of-day operation, which enables parallel execution by defining thread counts at the parameter level and distributing the workload across multiple threads.
- The message generation process is amended to consider for generating the messages related to SWIFT media with high priority. This ensures critical financial transactions are processed and transmitted in a timely manner, reducing delays, and improving customer service.

### **1.3.4 Inclusion of Actual Days for Profit Calculation**

- Changes introduced in PDM calculation to factor in the account's interest start date and accurately calculate the actual number of days.
- The new calculation is based on the flag introduced, on the selection of the start date. Non-selection of the flag shall continue the earlier method of profit calculation.
- The system will start counting only the actual days the account was active (based on the account's interest start date), instead of the full month for PDM profit calculation.

### **1.3.5 Extensibility for Expense Processing Payments screen**

- Expenses processing payment is enhanced to support Extensible functionalities by introducing a new screen being replica of the existing function ID.

### **1.3.6 Instrument type changes**

- Manager's Cheques are now being used instead of Banker's Cheques to ensure compatibility with Oracle Banking Payment, and the API has been updated to include a prefunded GL flag based on the debit account.

### **1.3.7 Inclusion of Currency (CCY) in IBAN Account Mask**

- Requirement is to include the currency mask in the BBAN format mask to generate the IBAN account number with currency.
- To enable inclusion of the account currency within the IBAN account number by supporting a new mask character ('e') in the BBAN format mask.

### **1.3.8 REST Services API Versioning**

- REST services in Oracle Banking Current and Savings Account Cloud, which are customer-facing service APIs, are versioned. API versioning will follow the product release numbering model.
- API version changes only when there are breaking changes in the API specification. The version number in the API reflects the release in which the last breaking change occurred.

### **1.3.9 Common Core Changes**

#### **1.3.9.1 Synchronous EOD between ODT and OBMA Framework**

The system now supports synchronous EOD between OBMA products and ODT products to ensure consistency and accurate status updates across frameworks.

- New Parameter: OBMA\_EOD\_ENABLE – Determines whether EOD processing is triggered from ODT or OBMA. When enabled, EOD-related datastore updates for status and branch date from ODT are skipped to maintain synchronization.
- The system now allows users, EOD to be triggered centrally from OBMA for both OBMA and ODT products:
  - Centralized EOD Trigger: Users initiate EOD from OBMA.
  - Automated ODT EOD Invocation: OBMA triggers the ODT EOD by calling the REST service of End Of Cycle Operations (AEDSTART / BrnEODStartService) for each EOD stage.
- OBMA will wait/hold the EOD stage until the ODT EOD stage is completed. Completion of the ODT EOD stage, it will be identified by OBMA by querying the REST service of EOC Monitor (AEDBRMTR) (BrnEODMonitorService) screen.

This enhancement ensures synchronized, streamlined, and automated EOD processing across the OBMA and ODT frameworks, reducing manual intervention and improving operational efficiency.

#### **1.3.9.2 SMS Merger Changes**

The following changes have been made to unify the SMS modules across OBMA and ODT:

- The common data attributes shared between OBMA SMS and ODT SMS reside in the OBMA table.
- These common data attributes are made available to ODT through a view.
- ODT-specific additional SMS data attributes remain in ODT only.

**ODT SMS Screen Changes:**

User Interface changes are made to disable the fields that are populated from OBMA SMS.

ODT Data model changes are done for the tables related to the following SMS screens:

- User Creation (SSDUSRDF)
- User Maintenance (SMDUSRDF)
- Role Definition (SSDROLDF)
- Role Maintenance (SMDROLDF)

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## 2. Deprecated Features

- Nil

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## 3. Components of the Software

### 3.1 Documents Accompanying the Software

The various documents accompanying the software are as follows:

- Product Release Note and Installer Kit

User Manuals –

- Online Help Files

### 3.2 Software Components

Software Components of Oracle Banking Current and Savings Account Cloud Service 14.8.2.0.0 that form part of this release are as follows:

- Host
  - UI Components (JS, XML)
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
  - Tables, Types, Sequences, INC, Java application layer
  - Java sources
  - Configuration files used for deployment.
- Integration Gateway
- Switch Gateway (ATM/POS/IVR)
- REST Services
- ADF files used by the Generic Interface (GI) – incoming and outgoing.
- Service Components

## 4. Tech Stack

Component	Machine	Operating System	Software	Version Number
Oracle Banking Current and Savings Account	Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	Apache Tomcat	9.0.112
			Java HotSpot (TM) JDK (with WebLogic Application Server)	17.0.18
			Oracle Coherence	14.1.2
	Database Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.29.0.0.0
	UI	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle JET	18.1.0.0
	Client Machines		Mozilla Firefox	132+
			Microsoft Edge	131+
			Apple Safari	17+
Google Chrome			131+	

- # Browser support is no longer based on Operating Systems but strictly tied to the browsers themselves, no matter on which Operating Systems they are installed. The current release is certified on client workstations with Windows 10 and Mac OS.
- Client Machines#: For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at <https://www.oracle.com/middleware/technologies/browser-policy.html>.
- Oracle Applications are developed and tested on Oracle Linux, which is optimized for performance, stability, and security.

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## 5. Third Party Software Details

- For information on the third-party software details, refer to Oracle Banking Current and Savings Account Cloud Service 14.8.2.0.0 License Guide



**Product Release Note**

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**Version 14.8.2.0.0**

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