

Oracle® Banking Supply Chain Finance

Release Notes



Release 14.9.0.0.0
G62081-01
September 2026

ORACLE®

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Preface

Background

Oracle® Banking Supply Chain Finance is a comprehensive, digitized, end-to-end solution that supports the full lifecycle of supply chain finance across receivables and payables, providing both supplier-centric and buyer-centric financing. The solution addresses each of the supply chain processes from design through execution, thereby enabling the banks to optimize the working capital and supply chain operations of their corporate customers. 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.

Purpose

This guide provides the details of the new enhancements in the Oracle Banking Supply Chain Finance.

Audience

This guide is intended for the following audience:

- Customers
- Partners

Documentation Accessibility

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Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Related Resources

For more information, refer to the following resources:

- *Oracle® Banking Supply Chain Finance User Guides*
- *Oracle® Banking Supply Chain Finance License Guide*

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which user supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that user enter.

Acronyms and Abbreviations

The list of acronyms and abbreviations that are used in this guide are as follows:

Abbreviation	Description
API	Application Programming Interface
UI	User Interface
PO	Purchase Order
EOD	End of Day
FIFO	First In First Out
OBSCF	Oracle Banking Supply Chain Finance
OBCM	Oracle Banking Cash Management
OBSCFCM	Oracle Banking Supply Chain Finance and Cash Management
OBCL	Oracle Banking Corporate Lending
OBDX	Oracle Banking Digital Experience
OBMA	Oracle Banking Microservices Architecture
OBPM	Oracle Banking Payments
IOPK	Full Screen Request and Full Screen Response
FDD	Future Dated Disbursement
FSFS	Input Only Request and Primary Key Response
RFR	Risk Free Rate
RBAC	Role-based Access Control
SMS	Security Management System
LIBOR	London Interbank Offered Rate
NBFC	Non-Banking Financial Company
IBOR	Interbank Offered Rate

Abbreviation	Description
FCUBS	Oracle FLEXCUBE Universal Banking Solutions
OJET	Oracle JavaScript Extension Toolkit
PL/SQL	Procedural Language/Structured Query Language
SWIFT	Society for Worldwide Interbank Financial Telecommunications
SQLcL	Structured Query Language Developer Command Line
UTR Number	Unique Transaction Response Number

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Release Notes

This topic contains the following subtopics:

1.1 Release Highlights

This release delivers enhancements across charges and pricing, factoring and FCI messaging, receivables and payables processing, Open Account Direct transactions, account maintenance, inquiry capabilities, and SWIFT 2026 readiness. Key highlights include deferred-charge processing, FCI Message 11, 15, and 18 support, Open Account Direct processing with AML integration, portal account onboarding, finance currency and amount capture, and simulation APIs.

The scope of the current Oracle® Banking Supply Chain Finance release is to deliver the following enhancements:

Functional features

- Waiver and Override of Penalty on Interest and Principal
- Deferred Charges
- Full & Partial Liquidation of Deferred Charges
- Online Charges for Invoice Transactions
- Online Charges for Purchase Order Transactions
- Accounting Support for Charge Collection, Deferral, Liquidation, and Reversal
- Enhanced Charge Calculation Basis for Invoices and Purchase Orders
- Interest Collection on a Specified Date
- Rate Revision on a Specified Date
- Holiday Treatment Configuration in Interest Decisioning
- Tax on Interest and Penalty Components through Charges
- External Payment Support for Credit-Type Invoice and Purchase Order Charges
- External Account Mapping Enhancements for SWIFT Messages
- Configurable Consolidation of GL and CASA Accounting Entries
- Support for Multiple Accounting Systems
- Reversal Account Posting During Reconciliation, Post Assignment
- Configurable Bunching Parameters for Financing
- FCI Message 11 – Payment Processing and Reconciliation
- FCI Message 15 – Dispute Correspondence and Settlement
- Manage Dispute and Dispute Workflow Enhancements
- FCI Message 18 – Remittance Confirmation and Reconciliation
- Machine Learning-Based Invoice Anomaly Detection

- Adoption of Checklists Across Supply Chain Finance Transactions Workflows
- Transaction Advices for Finance and Receivables Workflows
- Multilingual Input Validation
- Finance Initiation Enhancements for Invoice and Purchase Order Financing
- Structured and Hybrid Party Address Support Across Supply Chain Finance and Receivables
- Open Account Direct Payment with Financing
- Inquiry Enhancements
- Configurable AML Compliance Screening for Finance and Open Account Direct Transactions
- Workflow Audit Date and Timestamp Enhancements
- Consolidation of ODT and OBMA End-of-Day Flows

Technical Changes

- Platform Modernization
- Security Adoption
- SQLCL Adoption
- Resiliency Parameters – Adding JVM arguments for Services

Integrations

- Oracle Banking Digital Experience
 - Service API Enhancements
- Accounting Integration with Multiple Accounting Systems
- ELCM API Versioning Adoption
- AML Screening Integration for Finance and Open Account Direct Transactions

1.2 Release Enhancements

This topic contains the following subtopics:

1.2.1 Functional Features

Waiver and Override of Penalty on Interest and Principal

Interest Decisioning has been enhanced with the Allow Waive and Allow Override flags. These flags determine whether users can waive or override the Penalty on Interest and Penalty on Principal during supported transaction processing.

The flags should be enabled only when the underlying lending system supports waiver and override processing for these penalty components. The integration with OBCL has been enhanced to support this processing.

Deferred Charges

Charges can be configured for deferred collection through Charge Decisioning and Charge Preferential Pricing. During transaction processing, applicable charges can be deferred instead

of being collected immediately, allowing them to be liquidated at a subsequent event in the transaction lifecycle.

Full & Partial Liquidation of Deferred Charges

Deferred charges can be liquidated either fully or partially during subsequent events in the transaction lifecycle, based on the applicable configuration. A new screen and workflow have been introduced to support the initiation, processing, review, and authorization of full and partial deferred-charge liquidation.

Online Charges for Invoice Transactions

Online charge processing is supported for all invoice transactions initiated through the Receivables and Payables Management screen. Applicable charges can be calculated and collected during transaction processing or deferred for collection at a subsequent event in the transaction lifecycle.

Charge processing is also supported for invoices handled through Invoice Payment Reconciliation.

Online Charges for Purchase Order Transactions

Online charge processing is supported for all purchase order transactions initiated through the Receivables and Payables Management screen. Applicable charges can be calculated and collected during transaction processing or deferred for collection at a subsequent event in the transaction lifecycle.

Accounting Support for Charge Collection, Deferral, Liquidation, and Reversal

Accounting processing has been enhanced to generate the applicable entries for charges collected during transaction processing and for charges deferred to a subsequent event. Accounting entries are also supported for the full or partial liquidation of deferred charges.

When a transaction is reversed, the corresponding accounting entries for the applicable charge collection or deferred-charge liquidation are also reversed.

Enhanced Charge Calculation Basis for Invoices and Purchase Orders

Charges can be configured using different transaction amounts as the basis for calculation. For invoices, the supported amounts include:

- Base Invoice Amount
- Total Invoice Amount
- Net Invoice Amount
- Acceptance Amount
- Assignment Amount

For purchase orders, the supported amounts include:

- Base Purchase Order Amount
- Total Purchase Order Amount
- Net Purchase Order Amount

Interest Collection on a Specified Date

Interest collection can be scheduled for a specified date of the month, providing an additional option alongside the existing periodic interest-collection schedules.

Rate Revision on a Specified Date

Rate revision can be scheduled for a specified date, providing greater flexibility in determining when revised rates become applicable.

Holiday Treatment Configuration in Interest Decisioning

Holiday treatment configuration for interest collection and rate revision has been moved from Pricing to Interest Decisioning. This enables holiday-handling rules to be defined together with the applicable interest-collection and rate-revision configuration.

Tax on Interest and Penalty Components through Charges

Tax on interest and related penalty components is supported through charge processing. Charge Decisioning and Charge Preferential Pricing have been enhanced with the following charge criteria:

- Interest Collected
- Penalty on Interest Collected
- Penalty on Principal Collected

These criteria enable a tax-category charge to be calculated using the applicable interest or penalty amount collected during transaction processing.

Tax collection is supported during applicable disbursement, settlement, and amendment transactions as applicable. Any modification to the collected interest or penalty amount results in recalculation of the applicable tax. Tax refunds and reversals are processed together with the corresponding interest refund or transaction reversal.

External Payment Support for Credit-Type Invoice and Purchase Order Charges

External payment processing is supported for credit-type charges applicable to invoice and purchase order transactions. External account mappings can be configured for all applicable events or for individual events. Where both mappings are available, the event-specific mapping takes precedence over the mapping configured for all events.

Users can view and modify the applicable external account during transaction processing.

External Account Mapping Enhancements for SWIFT Messages

External Account Mapping has been enhanced to support the account name, structured address details, and Nostro account linkage required for SWIFT payment-message processing. The configured information can be used for applicable payment message format during transaction and integration with payments for external-payment processing.

Configurable Consolidation of GL and CASA Accounting Entries

Separate system parameters enable consolidation of GL and CASA entries for supported invoices, debit notes, finances, reconciliation, refunds, auto-debit, and online-charge processing.

Entries with matching accounting attributes are consolidated within a transaction. Accounting Entry Code, External Account Number, Charge Code, and Amount Type can be configured as additional consolidation parameters. For entries covering multiple instruments, the View Instruments link displays the instrument-wise amounts and consolidated total.

Support for Multiple Accounting Systems

Oracle Banking Supply Chain Finance has been enhanced to support configurable posting to multiple accounting systems. Based on system-level configuration, CASA and GL entries can be segregated and routed to their respective accounting systems.

Where balanced posting is required, an offset GL account can be mapped against the applicable CASA account to ensure balanced and auditable entries within each accounting system.

Account Entry Code Maintenance supports debit and credit transaction codes, while Internal Account Mapping supports offset-account configuration. Transaction and inquiry screens display the transaction code and, where applicable, the offset account. Failed postings and unbalanced entries are logged and notified.

Reversal Account Posting During Reconciliation, Post Assignment

Account postings can be reversed when an assigned invoice is reconciled partially or fully. The reversal amount is restricted to the applicable assignment amount.

Configurable Bunching Parameters for Financing

Finance requests are grouped to enable consolidated disbursement using the default bunching parameters. Banks can select additional parameters to further control how invoice and purchase order finance requests are grouped.

For invoices, the additional parameters include File Reference, Invoice Date, Stale Status, Overdue Status, Source Application, Funding Request Date, and Purchase Order Number. For purchase orders, they include File Reference, Purchase Order Date, and Source Application.

FCI Message 11 – Payment Processing and Reconciliation

For the Import Factor, an outward FCI Message 11 is generated after the successful reconciliation of a cleared payment. The message notifies the Export Factor of the payment and supports allocation across multiple invoices and credit notes, including authorised deductions and bank charges.

For the Export Factor, an inward Message 11 creates or updates the applicable payment and credit note records and initiates reconciliation against the identified invoices. A new Awaiting Remittance stage supports review of the reconciliation until remittance confirmation is received.

Manual Reconciliation has also been enhanced to link an eligible Message 11 to a reconciliation transaction.

FCI Message 15 – Dispute Correspondence and Settlement

FCI Message 15 is supported for dispute correspondence between the Import Factor and Export Factor after a related FCI Message 14 has been raised. The message supports responses, reminders, and confirmation that a dispute has been settled for eligible invoices and debit notes under two-factor programs.

When a disputed invoice is fully paid through Invoice Payment Reconciliation at Import Factor's end, application automatically initiates dispute settlement and generates an outward Message 15 for the Export Factor. Inward and outward messages are available in Message Inquiry and in the Messages data segment of the related transaction. Users are also notified when an inward Message 15 is received.

Manage Dispute and Dispute Workflow Enhancements

The existing Resolve Dispute action has been replaced by Manage Dispute. The enhanced action allows users to respond to a dispute, send a reminder, or mark the dispute as 'settled'. Users can capture the instruction status, action taken, settlement date, notifying party, dispute text, and action text for the selected instruments.

An unprocessed inward Message 15 can be linked to a Manage Dispute transaction. The transaction is submitted to the free-task queue for checker authorization, and the related message can be reviewed in transaction.

FCI Message 18 – Remittance Confirmation and Reconciliation

FCI Message 18 support enables the Import Factor to confirm the remittance of funds to the Export Factor. After Invoice Payment Reconciliation, the application generates an outward Message 11 followed by an outward Message 18 for each applicable payment. One Message 18 is generated for each Message 11.

On the Export Factor side, an inward Message 18 is matched with the payment record created from the corresponding Message 11. The remittance number, date, and amount are captured against the payment record. If the reconciliation transaction is in the Awaiting Remittance stage, successful message linkage allows it to proceed automatically.

When automatic linkage is not possible, users can link Message 18 through Manual Reconciliation or use Add Remittance Information from the Awaiting Remittance stage. Reconciliation cannot proceed until the required remittance confirmation is linked.

Message 11 and Message 18 can be viewed in separate tabs within the transaction's Messages data segment.

Machine Learning-Based Invoice Anomaly Detection

The application uses the Oracle Banking Common Core Machine Learning Framework to identify invoice data patterns that deviate from expected behavior. The invoice anomaly-detection model is not delivered pre-trained and must be trained using the institution's invoice data before anomaly detection can be performed. Once trained, the model evaluates invoices and flags potential anomalies based on a configurable threshold.

The functionality can be enabled at the system level and configured for individual customer and counterparty relationships. A separate parameter determines whether anomalous invoices can proceed for financing without prior review.

Anomaly results are displayed during finance initiation and through receivables and finance inquiries. Where review is required, a dedicated workflow stage allows users to classify each anomaly as Confirmed or Normal, capture remarks, and submit the assessment for authorization. Summary indicators provide visibility into identified, confirmed, and normalized anomalies.

Adoption of Checklists Across Supply Chain Finance Transactions Workflows

The Checklist Maintenance and Checklist Linkage Maintenance capabilities available in Oracle Banking Common Core have been adopted in Supply Chain Finance for Finance, Reconciliation, Instrument, Refund, and Open Account workflows.

Users can configure checklist items and link them to specific processes, operations, and workflow stages. When a user selects Submit, Save and Close, or Approve, the application displays the checklist applicable to the current transaction stage. Mandatory items must be confirmed before processing can continue.

Transaction Advices for Finance and Receivables Workflows

Transaction advices are supported for the following workflows:

- Finance: Disbursement, full and partial settlement, and amendment
- Receivables: Invoice assignment
- Reconciliation: Invoice-payment reconciliation and invoice-credit note reconciliation, for both manual and automatic processing

The supported documents include Disbursement Advice, Settlement Advice, Amendment Advice, Notice of Assignment, Invoice Payment Reconciliation Advice, and Invoice Credit Note Reconciliation Advice.

Advice generation and recipients are determined through Alert Decisioning. Generated advices can be viewed from the transaction and the applicable finance, receivables, payment, or credit-note inquiry.

Where email delivery is configured, the advice is sent to the applicable recipients as an attachment.

Multilingual Input Validation

Input validation has been enhanced across all input fields in Supply Chain Finance and Receivables screens to support language-specific characters and applicable special characters in Arabic, French, Portuguese, Spanish, and Traditional Chinese, in addition to English.

Finance Initiation Enhancements for Invoice and Purchase Order Financing

The Finance Initiation screen now allows users to specify the Finance Currency and Finance Amount for invoice and purchase order financing. Previously, the Finance Currency was defaulted to the Disbursement Currency configured in the applicable Program or Product parameters.

Based on the selected Finance Currency, the applicable exchange rate between the instrument currency and Finance Currency is populated on the screen.

Structured and Hybrid Party Address Support Across Supply Chain Finance and Receivables

Party address handling has been enhanced across all Supply Chain Finance and Receivables screens to support structured and hybrid address formats. The applicable address fields and supported field lengths have been aligned to ensure consistent capture and display of party addresses across maintenance, transaction-processing, and inquiry screens.

Open Account Direct Payment with Financing

A new Open Account Direct Payment workflow supports invoice-based payments using either the buyer's own funds or a combination of buyer margin and financing. The registration screen allows users to create or link multiple eligible invoices, capture authorized deductions, payment and settlement-account details, bulk shipment information, and supporting documents.

A dedicated Open Account task queue supports registration, data enrichment during processing, authorization, charges, accounting, external payment, and instrument-status updates. System parameters determine whether processing and authorization are performed automatically or through manual workflow stages. Open Account Direct transactions can raise alerts through the applicable user-interface and service flows. When financing is required, users can select an eligible financing program and specify either the Finance Amount or Finance Percentage. The application derives the corresponding finance value, buyer margin,

finance-currency amount, and applicable exchange rates. Upon authorization, one or more finance transactions may be created and linked to the Open Account transaction based on limit-utilization and bunching rules. The resulting finance transactions follow the standard finance lifecycle, including disbursement, amendment, and settlement.

Inquiry Enhancements

Inquiry capabilities have been enhanced across Supply Chain Finance and Receivables as follows:

- **Receivables Inquiry:** Displays online and deferred charges, charge criteria, outstanding deferred amounts, full and partial charge liquidation details, and reversal details when the underlying transaction is reversed. It also displays FCI message history, transaction advices, invoice anomaly information, and indicators for invoices associated with Open Account Direct transactions.
- **Purchase Order Inquiry:** Displays online and deferred charges, charge criteria, outstanding deferred amounts, and charge liquidation details. A new Accounting tab displays accounting entries generated across Purchase Order lifecycle events, including charge-related entries.
- **Finance Inquiry:** Displays deferred charges and their subsequent liquidation or reversal details, tax calculated on interest and penalty components, generated finance advices, and invoice anomaly information associated with the finance transaction.
- **Charge Inquiry:** Provides consolidated visibility into online and deferred charges, outstanding deferred amounts, full and partial liquidation events, and charge reversals arising from transaction reversal.
- **Accounting Details in Inquiries:** Applicable inquiries display consolidated GL and CASA accounting entries. A View Instruments link shows the instruments, individual posting amounts, and total amount contributing to a consolidated entry.
- **Payment and Credit Note Inquiries:** Display applicable transaction advices generated during invoice-payment and invoice-credit-note reconciliation.
- **FCI Message Inquiry:** Supports the review of generated FCI messages, including payment, dispute-settlement, and remittance messages. Relevant message history is also displayed against the associated transaction status.
- **Open Account Payment Inquiry:** A dedicated inquiry supports the search and monitoring of Open Account Direct payment and related finance transactions.
- **Anomaly Information in Inquiries:** Receivables and Finance Inquiries display the anomaly status, review classification, reviewer remarks, and summary information for invoices evaluated using the anomaly-detection model.

Configurable AML Compliance Screening for Finance and Open Account Direct Transactions

A configurable AML Compliance Check flag has been introduced for both Finance and Open Account Direct Payment transactions. When enabled, an automated Compliance Check stage is inserted between Processing and Authorization, and the transaction is submitted to the configured third-party AML screening provider.

Transactions receiving a No Hit result proceed automatically to Authorization. Transactions classified as Hit, Non-Compliant, or Review Required are routed to a dedicated Compliance Check queue. Users can review the screening results, reject the transaction with remarks, or approve and override the result subject to maker-checker confirmation. Pending, timed-out, invalid, or failed responses are routed for manual exception handling.

Workflow Audit Date and Timestamp Enhancements

Workflow audit information has been enhanced to capture and display consistent date and timestamp values for key workflow events, improving traceability across transaction processing and operational inquiries.

Consolidation of ODT and OBMA End-of-Day Flows

Following the ODT and OBMA merger, the legacy End-of-Day flows can be consolidated into a single, ordered workflow. The unified flow covers Mark Cutoff, End of Transaction Input, End of Financial Input, End of Day, Beginning of Day, Release Cutoff, and Mark Transaction Input processing.

The integration includes the OBMA Mark EOTI and Mark EOD endpoints and synchronizes the applicable branch-stage, end-of-input, time-level, and branch-availability statuses at each stage transition across the unified flow.

1.2.2 Non-Functional Features

Plato Batch Framework Adoption

Oracle Banking Supply Chain Finance has adopted the Plato Batch framework for supported scheduled and bulk-processing activities, including future-dated disbursements, auto-debit processing, invoice and purchase order acceptance, finance retries, reconciliation, and refunds. Batch execution can be configured using parameters such as commit frequency, stream size, and skip policy.

The framework is also used for applicable End-of-Day processes, including Stale Invoice, Overdue Invoice, Non-Performing Asset, Product Expiry, Program Expiry, Limit Structure Refresh, Limit Structure Expiry, Pre-EOD, Outstanding Transactions, Modify Contract, Batch Charges, Purchase Order Charges, and Alerts.

Plato Archival Adoption for Non-Business Tables

The Plato Archival framework has been adopted for configurable archiving and purging of non-business tables, including logging, audit, and event-log data, within the Supply Chain Finance domain. The adoption uses plato-archival-core to manage historical non-business data and support system performance and data-retention requirements.

Plato Field Configuration

A new service is introduced to provide the capability to make user interface extensible. This includes the ability to hide/show fields, enable/disable switches, set default values, or make non-mandatory fields as mandatory.

New Business Process Maintenance Adoption

The enhanced Business Process Maintenance interface has been adopted for creating and maintaining domain-specific workflows using the supported Domain-Specific Language (DSL).

Shared Filter Service Adoption

The Shared Filter Service has been adopted to provide standardized filtering across applicable Supply Chain Finance screens and services.

Common End-of-Day Processing Adoption

The Common End-of-Day framework has been adopted to support standardized orchestration and execution of applicable Supply Chain Finance End-of-Day processes.

Plato Rule and Configuration Screens with Maker-Checker

The Plato Rule and Configuration screens have been enhanced to support maker-checker processing for rule creation and modification. Changes are submitted through an approval workflow before becoming effective, and Supply Chain Finance has adopted the enhanced rule service to support this lifecycle.

Product Version and Environment Name Display

The product release version and configured environment name are displayed in the user interface and application logs, improving deployment identification, traceability, and operational troubleshooting.

1.2.3 Technical Changes

Platform Modernization

Selected platform components have been upgraded, including Coherence, Helidon, Kafka, Conductor, DB26ai and Spring.

Security Adoption

Mutual Transport Layer Security has been adopted to strengthen secure service-to-service communication.

SQLCL Adoption

SQLCL has been adopted instead of Flyway for execution of product DDL & DML.

Resiliency Parameters – Adding JVM arguments for Services

Added support to configure and apply additional JVM arguments at the service level, enabling more flexible tuning of runtime behavior and resiliency settings without requiring code changes.

1.2.4 Integrations

Oracle Banking Digital Experience**Service API Enhancements**

Service APIs have been enhanced to expose the new and revised capabilities to external channels:

- **Charge Inquiry Service APIs:** Provide online and deferred charge details, outstanding deferred amounts, full and partial liquidation information, and reversal details.
- **Interest Simulation API:** Calculates and returns the applicable interest before a finance transaction is submitted.
- **Charge Simulation APIs:** Calculate applicable charges for Invoice, Purchase Order, and Finance events before transaction submission.
- **External Account Mapping APIs:** Support mappings applicable to all events or to individual events. An event-specific mapping takes precedence over an all-event mapping.

- **Account Onboarding and Modification APIs:** Support the onboarding and modification of internal and external settlement accounts, including the applicable bank-authorization workflow.
- **Finance Initiation APIs:** Support Invoice and Purchase Order financing with a user-specified finance currency and finance amount. The applicable exchange rate is derived and populated by the application.
- **Transaction Advice APIs:** Provide generated transaction advices to external channels for display, download, or printing.
- **Anomaly Inquiry APIs:** Provide invoice anomaly status, review classification, remarks, and related anomaly information to external channels.
- **Open Account Direct Transaction APIs:** Support the creation and inquiry of Open Account Direct payment transactions, including transactions for which financing is requested.
- **Structured and Hybrid Address Support:** Applicable service APIs support structured and hybrid party-address information introduced across Supply Chain Finance and Receivables.
- **AML Screening Integration APIs:** Support AML screening for Finance and Open Account Direct transactions through OBRH and make the screening response available to the transaction workflow.

Accounting Integration with Multiple Accounting Systems

Separate OBRH routing configurations are available for CASA and GL accounting entries. Based on the accounting-system configuration, the application segregates the entries and routes each category through the corresponding OBRH integration to the designated accounting system.

ELCM API Versioning Adoption

The existing ELCM integration has been enhanced to adopt the latest API version through OBRH, ensuring compatibility with the updated ELCM interface.

AML Screening Integration for Finance and Open Account Direct Transactions

Oracle Banking Supply Chain Finance integrates Finance and Open Account Direct Payment transactions with the configured third-party AML screening provider through Oracle Banking Routing Hub. Transaction data is submitted for screening, and the provider response is returned to the Compliance Check stage for automated routing or manual review.

1.2.5 Pre-Migration Check

Deferred Charge Liquidation changes

Due to changes in the Deferred Charge Liquidation workflow, existing Deferred Charge Liquidation transactions which are in-progress will be impacted. Therefore, all existing transactions must be completed before deploying this latest Patchset (14.9.0.0.0) for the innovation line.

1.2.6 Deprecated Features

Resolve Dispute Menu

The Resolve Dispute option has been deprecated, and its settlement functionality has been incorporated in the Manage Dispute action.

OBSCFCM Filter Service

The `obscfcm-filter-service` has been deprecated following adoption of the Shared Filter Service (`sfs-filter-service`). The Interest, Charges, Accounting, Reconciliation, and Alerts flows have been updated to use the shared service.

2

Components of the Software

This topic provides the information on the components of the software.

Documents accompanying the software

The various documents accompanying the software are as follows:

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

Software Components

Software Components of Oracle® Banking Supply Chain Finance that form part of this release are as follows:

- Core
 - UI Components (OJET)
 - The Swagger / YAML for the services supported
 - Configuration files for the services
 - Service Components
 - Tables, Sequences, Static Data
- Installation utilities
 - Installer zips containing installation scripts for installing microservices and UI.

3

System Requirements and Tech Stack

Tech Stack

The tech stack for Oracle Banking Supply Chain Finance is listed below.

Deployment Option: Single Instance Standalone

Table 3-1 Tech Stack

Machine	Operating System	Software	Version Number
Application Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle WebLogic Server	14.1.2.0.0 <i>**Patch 32077936</i>
		Java HotSpot™ JDK (with WebLogic Application Server)	Oracle JDK 17.0.18
Application Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Oracle Coherence	14.1.2.0.0
Application Server	Oracle Enterprise Linux Server 8.7 (x86 64 Bit)	Conductor	3.15.0
Database Server	Oracle Linux Server 8.7 (x86 64 Bit)	Oracle Database 19c Enterprise Edition Release	19.29.0.0.0
Client Machines#	-	Mozilla Firefox	132+
		Google Chrome	131+
		Microsoft Edge	131+
		Apple Safari	17+
Message Broker	Apache Kafka	ALL	2.13-3.9.1
	Apache Zookeeper	ALL	3.6.2

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Third Party Software Details

For information on the third-party software, refer **Oracle® Banking Supply Chain Finance License Guide**.