Product Release Notes
Oracle FLEXCUBE Investor Servicing
Release 14.5.0.14.0
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Product Release Notes June 2025 Version 14.5.0.14.0

Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries:
Phone: +91 22 6718 3000
Fax:+91 22 6718 3001

www.oracle.com/financialservices/

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### 1. Release Notes

### 1.1 Background

Oracle Financial Services Software Limited has a transfer agency solution which enables asset management companies and transfer agency service providers to offer comprehensive investor servicing capabilities for unitized products. Further Oracle FLEXCUBE Investor Servicing also enables mutual fund companies to create a distributed network of branches for effective servicing and efficient handling of unit holder transactions. Oracle FLEXCUBE Investor Servicing is a real-time online solution, enabled for multi-currency, multilingual, multi-entity, multi-instance operations. Its mission-critical and robust architecture and use of leading-edge industry standard products ensure almost limitless scalability.

### 1.2 Purpose

The purpose of this Release Note is to highlight the enhancements in Oracle FLEXCUBE Investor Servicing 14.5.0.14.0.

### 1.3 Abbreviations

Abbreviation	Description
FCIS Oracle FLEXCUBE Investor Servicing	
UH Unitholder	
SMS	Security Management System
SWIFT	Society for Worldwide Interbank Financial Telecommunication
TA	Transfer Agency
DL	Distributed Ledger
GTA	Global Transfer Agency
EOD	End of Day
LOB	Line of Business
AMC	Asset Management Company



ODA	Oracle Digital Assistant

For module code and description details, please refer Annexure C.

## 1.4 Release Highlights

The scope of the current release Oracle FLEXCUBE Investor Servicing 14.5.0.14.0 includes support for

• 3P Jars upgraded

## 1.5 Release Enhancements

3P Jars upgraded



## 2. Components of the Software

## 2.1 <u>Documents accompanying the software</u>

The various documents accompanying the software are as follows:

- Release Note
- Installer Kit

User Manuals and Installation manuals can be accessed from

https://docs.oracle.com/cd/F46503 01/14.5.0.14.0 patchset.zip

## 2.2 **Software Components**

Software Components of Oracle FLEXCUBE Investor Servicing 14.5.0.14.0 that form part of this release are as follows:

#### **Application Server**

- Java Sources
- UI Components (JS, XML)

#### **Database Server**

Stored Procedures (Packages, Functions, Procedures, Triggers, Views)

#### Gateway

- Java application layer
  - Java sources
  - Configuration files used for deployment
- Messaging layer
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
- Services
  - > The WSDL files for the service supported
  - The XSDs of the messages involved
  - > The service documents describing the services

#### **REST Services**

- Java application layer
  - Java sources
  - Configuration files used for deployment
- Adapters
- IS-UBS



- FCIS DL Adapter for Mutual Fund Transactions, Fund Price
- FCIS MDB Adapter
  - UI Components (JS, XML)
  - Java sources
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
- FCIS Callout Adapter
  - Java sources
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)
- FCIS Insulation Adapter
  - Java sources
  - Stored Procedures (Packages, Functions, Procedures, Triggers, Views)

#### Installation utilities

- UI and Script based installation for Application Server, Database Server and Gateway
- Installation documents for
  - FCIS Application Deployment
  - Gateway

#### **Online Help Files**



## 3. Annexure – A: Environment Details

## 3.1 **Tech Stack – Oracle**

Component	Deployme nt option	Machine	Operating System	Software	Version Number
			Oracle Enterprise Linux Server 8.3 (x86 64	Oracle Fusion Middleware Infrastructure Java HotSpot(TM) JDK (with WebLogic Application Server)	12.2.1.4.0 JDK 1.8 Update 281
		Application Server	Bit)	Open Symphony Quartz	2.3.2
		Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.10.0.0.0
				Oracle WebLogic Server	12.2.1.4.0
	UI-Host and	Document Management System	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebCenter	10.01.10
Oracle				Content Imaging Java HotSpot(TM) JDK	12.2.1.4.0
FLEXCUBE Investor				(with WebLogic Application Server)	JDK 1.8 Update 281
Servicing	Centralized		Oracle Enterprise Linux Server 8.3 (x86 64		
		Reporting Server	Bit)	Oracle Analytics Server	5.9.0
		Oracle FLEXCUBE Information Server –Analytics	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Java HotSpot(TM) JDK (with WebLogic Application Server)	JDK 1.8 Update 281
		Client Machines# For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at		Mozillo Cirofov	Mozilla Firefox
				Mozilla Firefox  Google Chrome	- Version 87.* Google Chrome - Version 88.*
		https://www.oracle.co		Safari	Apple Safari - Version 14.*
		Contrologica/DIOWaci-	poncy.ridin	Microsoft Edge	MS Edge: 89.*



ĺ					JDK	JDK 8 Update 281
					Oracle WebLogic Server	12.2.1.4.0
				Oracle	RCU Utility (Windows)	12.2.1.4.0
			Single Sign On Server		Oracle Internet Directory	12.2.1.4.0
					Oracle SOA	12.2.1.4.0
					Oracle Identity and	40.04.40
					Access Management OID Connector	12.2.1.4.0 12.2.1.4.0
ŀ	Oracle				OID Connector	12.2.1.4.0
	FLEXCUBE				Oracle WebLogic Server	12.2.1.4.0
	Investor Servicing BPEL/BPMN Processes and Process Framework	UI-Host and Centralized	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle SOA Suite, Oracle BPM Suite	12.2.1.4.0
	Oracle FLEXCUBE Investor Servicing Integration Gateway	Web services (incoming) HTTP Servlet (incoming) EJB (incoming) MDB (incoming) Notification s (outgoing)	Integration Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic Server	12.2.1.4.0
	Oracle FLEXCUBE Investor Servicing Machine Learning	Manual Deploymen t	Machine Learning Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle Machine Learning for R (OML4R)	1.5.1

<sup>\*</sup>Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter which Operating Systems they are installed on. Current release is certified on client workstations with Windows 10 and Mac OS X.



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

• For information on the third party software details, refer Oracle FLEXCUBE Investor Servicing 14.5.0.14.0 License Guide.



# 5. Annexure – C: Module Code and Description

Abbreviation/ Acronym	Meaning
FCIS	Oracle FLEXCUBE Investor Servicing
SMS	Security Management System
LEP	Life and Endowment Product
UT	Unit Trust
PA	Pension Administrator