

Product Release Notes
Oracle FLEXCUBE Investor Servicing
Release 14.7.4.0.0
[March] [2024]



Table of Contents

1. RELEASE NOTES.....	1
1.1 BACKGROUND.....	1
1.2 PURPOSE	1
1.3 ABBREVIATIONS	1
1.4 RELEASE HIGHLIGHTS	1
1.5 RELEASE ENHANCEMENTS	1
2. COMPONENTS OF THE SOFTWARE	2
2.1 DOCUMENTS ACCOMPANYING THE SOFTWARE	2
2.2 SOFTWARE COMPONENTS	2
3. DEPRECATED FEATURES.....	4
4. ANNEXURE – A: ENVIRONMENT DETAILS.....	5
4.1 TECH STACK.....	5
5. ANNEXURE – B: THIRD PARTY SOFTWARE DETAILS	1
6. ANNEXURE – C: MODULE CODE AND DESCRIPTION	1

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 14.7.4.0.0.

1.3 Abbreviations

Abbreviation	Description
FCIS	Oracle FLEXCUBE Investor Servicing

1.4 Release Highlights

The scope of the current release Oracle FLEXCUBE Investor Servicing 14.7.4.0.0 includes support for

- Supporting for SWIFT messages from distributor perspective.

1.5 Release Enhancements

We are supporting below SWIFT messages from distributor perspective. These are in addition to the same SWIFT messages being supported by FCIS when used by a Transfer agent.

As Sender:

- SwitchOrderV04 (setr.013.001.04)
- SwitchOrderCancellationRequestV04 (setr.014.001.04)

As Receiver:

- SwitchOrderConfirmationV04 (setr.015.001.04)

2. Components of the Software

2.1 Documents accompanying the software

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/F94456_01/index.htm

2.2 Software Components

Software Components of Oracle FLEXCUBE Investor Servicing 14.7.4.0.0 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. Deprecated Features

NA

4. Annexure – A: Environment Details

4.1 Tech Stack

Component	Deployment option	Machine	Operating System	Software	Version Number
Oracle FLEXCUBE Investor Servicing	UI-Host and Centralized	Application Server	Oracle Enterprise Linux Server 9.3 (x86 64 Bit)	Oracle WebLogic Server 14c	14.1.1.0.0
				Java HotSpot(TM) JDK (with WebLogic Application Server)	Oracle JDK 11 Update 21
				Open Symphony Quartz	2.4.0
		Database Server	Oracle Enterprise Linux Server 9.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.18.0.0.0
		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		Mozilla Firefox	Mozilla Firefox - Version 102.*
				Google Chrome	Google Chrome - Version 113.*
				Safari	Apple Safari - Version 16.*
				Microsoft Edge	MS Edge: 113.*
Oracle FLEXCUBE Investor Servicing Integration Gateway	Web services (incoming)	Integration Server	Oracle Enterprise Linux Server 9.3 (x86 64 Bit)	Oracle WebLogic Server 14c	14.1.1.0.0
	HTTP Servlet (incoming)				
	EJB (incoming)				
	MDB (incoming)				
	Notifications (outgoing)				
Oracle FLEXCUBE Investor Servicing Machine Learning	Manual Deployment	Machine Learning Server	Oracle Enterprise Linux Server 9.3 (x86 64 Bit)	Oracle Machine Learning for R (OML4R)	1.5.1

[#] 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 11 and Mac OS X.

[#]Compatibility Mode: For Browsers, only Native mode is supported. View Compatibility mode should be disabled.

5. Annexure – B: Third Party Software Details

- For information on the third party software details, refer Oracle FLEXCUBE Investor Servicing 14.7.4.0.0 License Guide.

6. Annexure – C: Module Code and Description

Abbreviation/ Acronym	Meaning
FCIS	Oracle FLEXCUBE Investor Servicing



Product Release Notes
March 2024
Version 14.7.4.0.0

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/

Copyright © 2007, 2024, Oracle and/or its affiliates.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.
The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.