### Oracle Financial Services Data Foundation Application Pack (RDBMS Only)

**Release Notes** 

Release 8.0.7.2.0

August 2022





OFS Data Foundation Application Pack Release Notes

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# **Document Control**

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# **Table of Contents**

1 Pre	eface	. 5	
1.1	Overview of OFSAA		
1.2	Purpose of this Document	5	
1.3	Intended Audience	5	
1.4	Access to Oracle Support	5	
1.5	Related Documents	6	
2 Int	roduction to Oracle Financial Services Data Foundation Application Pack	. 7	
2.1	Components of OFSDF		
2.2	New Features		
2.3	Prerequisites	8	
2.4	How to Apply this Maintenance Level Release?	9	
2.5	List of Bugs Fixed in this Release	9	
2.6	Known Issues or Limitations	9	
3 Ha	rdware or Software Tech Stack Details	10	
4 Licensing Information11			

## 1 Preface

This Preface provides supporting information for the Oracle Financial Services Data Foundation Applications Pack Release Notes and includes the following topics:

- Overview of OFSAA
- Purpose of This Document
- Intended Audience
- <u>Access to Oracle Support</u>
- Related Documents

### 1.1 Overview of OFSAA

In today's turbulent markets, financial institutions require a better understanding of their risk-return, while strengthening competitive advantage and enhancing long-term customer value. Oracle Financial Services Analytical Applications (OFSAA) enable financial institutions to measure and meet risk adjusted performance objectives, cultivate a risk management culture through transparency, lower the costs of compliance and regulation, and improve insight into customer behavior.

OFSAA uses industry-leading analytical methods, shared data model and applications architecture to enable integrated risk management, performance management, customer insight, and compliance management. OFSAA actively incorporates risk into decision making, enables to achieve a consistent view of performance, promote a transparent risk management culture, and provide pervasive intelligence.

Oracle Financial Services Analytical Applications delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domain.

### **1.2** Purpose of this Document

This document contains release information for Oracle Financial Services Data Foundation Applications Pack (OFSDF).

# **1.3** Intended Audience

This document is intended for users of Oracle Financial Services Data Foundation Applications Pack.

### **1.4** Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit <u>http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info</u>

Or visit <u>http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs</u> if you are hearing impaired.

# **1.5** Related Documents

This section identifies additional documents related to OFSDF Application 8.0.7.2.0. You can access Oracle documentation online from the Documentation Library.

- Oracle Financial Services Data Foundation Applications Pack User Guide Release 8.0.7.0.0
- Oracle Financial Services Analytical Applications Technology Matrix

# 2 Introduction to Oracle Financial Services Data Foundation Application Pack

The Oracle Financial Services Data Foundation (OFSDF) is an analytical data warehouse platform for the Financial Services industry. OFSDF combines an industry data model for Financial Services along with a set of management and infrastructure tools that allows Financial Services Institutions to develop, deploy, and operate analytical solutions spanning key functional areas in Financial Services, including:

- Enterprise Risk Management
- Enterprise Performance Management
- Customer Insight
- Financial Crime and Compliance Management

OFSDF is a comprehensive data management platform that helps institutions to manage the analytical data life cycle from sourcing to Reporting and Business Intelligence or BI using a unified, consistent platform and toolset.

### 2.1 Components of OFSDF

OFSDF consists of the following components, which are described in additional detail in the following sections:

#### • Financial Services Logical Data Model (FS LDM)

A reference model of the Financial Services domain spanning Banking and Capital Markets. This model captures the business processes of a typical Financial Services institution in detail. These primarily includes core banking business activities such as Retail Banking, Corporate/Merchant Banking, Wealth Management, Trading, and Securities Services. This is a logical data model, which means that it cannot be readily used. The structures modeled in the OFSDF LDM provide an abstract, graphical model of the Financial Services domain using Entity-Relationship modeling. It can be thought of as a detailed blueprint for organizing data within a Financial Services Institution. It provides a reference guide for institutions to understand the salient data related to a specific business process. To actually use the OFSDF in practice, customers deploy the OFSDF Analytical Warehouse Model, which is derived from the LDM (blueprint).

#### • Financial Services Analytical Warehouse Data Model

A physical data model that supports data sourcing and reporting related to key analytical use cases in the Financial Services industry. The Warehouse Model is a physical data model, unlike the OFSDF LDM, meaning that it is readily deployable, and consists of database object definitions, and additional supporting scripts. It is organized into two distinct sets of tables based on purpose: The Staging model, which facilitates data sourcing from the bank's internal operational systems such as Lending systems. Trading Systems, Collateral Management systems, and Master Data Management systems. The Reporting model which facilitates the storage of outputs from analytical tools, applications, and engines in a manner that is conducive to BI reporting. The warehouse model is typically deployed into production via a set

of management tools called the Oracle Financial Services Analytical Application Infrastructure (OFSAAI). The AAI is a separate product, and is a prerequisite for OFSDF.

#### • Supporting Scripts

As part of the OFSDF package, there are additionally a number of scripts provided for basic operations such as internal data movement between the staging and reporting areas.

Oracle Financial Services Data Foundation Applications Pack v8.0.7.2.0 ML Release is cumulative of all enhancements and bug fixes done since v8.0.7.0.0 release for Stage and Results on RDBMS.

Patch 34317740 - ORACLE FINANCIAL SERVICES DATA FOUNDATION PACK 8.0.7.2.0 ML RELEASE.

**ATTENTION** Refer to <u>My Oracle Support</u> - Doc ID <u>2890601.1</u> and install the appropriate compatibility patches based on your applications installed.

**NOTE** This release patch is applicable only for the RDBMS installation.

OFS Data Foundation Applications Pack is a separately licensed product.

This chapter includes the following topics:

- New Features
- Prerequisites
- How to Apply this Maintenance Level Release?
- List of Bugs Fixed in This Release
- <u>Known Issue or Limitations</u>

### 2.2 New Features

There are no new features as part of this release.

### 2.3 **Prerequisites**

The prerequisite software that must be installed for this release are:

- Oracle Financial Services Analytical Applications Infrastructure (OFSAAI) 8.0.7.0.0 (patch 28226275) plus other prerequisite OFSAAI patches (see the section 1.1 Pre-Installation Requirements of OFS AAI Installation Guide).
- Minimum patch set required for Oracle Financial Services Data Foundation Applications Pack is (OFS Data Foundation Application Pack v8.0.7.0.0 Minor Release patch **28929704**).

# **2.4** How to Apply this Maintenance Level Release?

For detailed instructions on installing this Maintenance Level Release, refer to <u>Oracle Financial</u> <u>Services Data Foundation Application Pack Installation Guide Release 8.0.7.2.0</u> in OHC.

NOTE	•	This release patch is applicable only for the RDBMS installation.
	•	This patch installation has taken approximately 1 hour to complete in Oracle Test Labs.

## **2.5** List of Bugs Fixed in this Release

There are no bug fixes as part of OFS Data Foundation Application Pack Release 8.0.7.2.0.

## 2.6 Known Issues or Limitations

There are no Known Issues or Limitations in OFS Data Foundation Application Pack in this release.

# **3** Hardware or Software Tech Stack Details

The hardware or software combinations required for OFS Data Foundation Application Pack Release 8.0.7.0.0 are available at <u>OFS Analytical Application Technology Matrix</u>.

# 4 Licensing Information

For details on the third party software tool used, see <u>OFSAA Licensing Information User Manual</u> <u>Release 8.0.7.0.0</u>.

# **OFSAA Support**

Raise a Service Request (SR) in <u>My Oracle Support (MOS)</u> for queries related to the OFSAA Applications.

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- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
- What features did you like most about this manual?

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