

# **Oracle Insurance Data Foundation Application Pack**

**Release Notes**

**Release 8.1.2.2.0**

**December 2022**

**ORACLE**  
Financial Services

## Oracle Insurance Data Foundation Application Pack Release Notes

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# Document Control

Version Number	Revision Date	Change Log
03	July 24, 2023	Updated: Bug number
02	December 02, 2022	Updated: Final draft published
01	November 11, 2022	Created: First draft published

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# 1 Preface

This section provides supporting information for the Oracle Insurance Data Foundation (OIDF) Application Pack Release Notes v8.1.2.2.0.

## Topics:

- [Audience](#)
- [How this Guide is Organized](#)
- [Access to the Oracle Support](#)
- [Related Documents](#)

## 1.1 Audience

This document is intended for Administrators, Business Users, Strategists, and Data Analysts, who handle installing and maintaining the application pack components and have knowledge of the following:

- OFSAA Application Components
- OFSAA Architecture
- UNIX Commands
- Database Concepts
- OIDF Data Model

## 1.2 How this Guide is Organized

The OIDF Application Pack Release Notes includes the following sections:

- [Introduction](#): This section provides information about the OIDF Application Pack and its components.
- [OIDF Application Pack Release Notes v8.1.2.2.0](#): This section provides information about the OIDF Application Pack Release v8.1.2.2.0 such as new features and prerequisites for the release, how to apply for this release and the list of bugs fixed and enhancements done, and the known issues or limitations, if any.
- [Hardware and Software Tech Stack Details](#): This section provides a reference to the OFSAA Technology Stack Matrices document required for this release.
- [Licensing Information](#): This section provides a reference to the Licensing Information User Manual required for this release.

## 1.3 Access to the Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For more information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

## 1.4 Related Documents

Oracle strives to keep this and all other related documents updated regularly. Visit the [OHC Documentation Library](#) and [My Oracle Support \(MOS\)](#) web pages to download the latest document version available. The list of related documents is as follows:

- For the OIDF Application Pack Release 8.1.x.x.x product documents [OHC Documentation Library](#)
- For the OIDF Application Pack Release 8.1.x.x.x other documents [OHC Documentation Library](#)
- [My Oracle Support \(MOS\)](#) for the OIDF Application Pack Release 8.1.x.x.x technical documents:
  - *Run Chart*
  - *Changelog*
  - *SCD Metadata*
  - *T2T Metadata*
  - *Data Model Difference Reports*
- [My Oracle Support \(MOS\)](#) for the OIDF Application Pack Release 8.1.x.x.x Download Specifications documents
- [Oracle Financial Services Analytical Applications \(OFSAA\) Technology Matrix Release 8.1.2.0.0](#)
- [Oracle Financial Services Analytical Applications \(OFSAA\) Licensing Information User Manual Release 8.1.2.0.0](#)

## 2 Introduction

OFSAA is a suite of applications covering Risk, Performance, Financial Crime, Compliance, Customer Insight, and Regulatory Reporting Functions. These applications are built on a common technology infrastructure, which works off a singular data model that has unified structures for non-redundant acquisition, hosting, and processing of data, and renders rich information output that can be analyzed across a conformed set of perspectives. Sophisticated processing engines underlying the suite facilitates modular deployment and are controlled by comprehensive, user-configurable metadata.

The OFSAA Applications are in use at several financial institutions across the globe.

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

### Topics:

- [About the Oracle Insurance Data Foundation Application Pack](#)
- [Components of the OIDF Application Pack](#)

### 2.1 About the Oracle Insurance Data Foundation Application Pack

The Oracle Insurance Data Foundation (OIDF) Application Pack is an analytical data warehouse platform for the financial services industry. OIDF 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

OIDF is a comprehensive data management platform that helps institutions to manage the analytical data life cycle from sourcing to reporting and business intelligence (BI) using a unified, consistent platform and toolset.

### 2.2 Components of the OIDF Application Pack

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

- **Financial Services Analytical Warehouse Data Model**

This is 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, 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 Business Intelligence Reporting. The Warehouse Model is typically deployed into production via a set of Management Tools known as the Oracle Financial Services Analytical Application Infrastructure (OFSAAI). OFSAAI is a separate product and is a prerequisite for OIDF.

- **Supporting Scripts**

As part of the OIDF Package, there are many scripts provided for basic operations such as internal data movement between the Staging and Reporting Areas.



## 3 OIDF Application Pack Release Notes v8.1.2.2.0

Oracle Insurance Data Foundation Application Pack v8.1.2.2.0 ML Release includes all Enhancements and Bug Fixes since the v8.1.2.0.0 release for Stage and Results on RDBMS.

Patch ID **34379783**: ORACLE INSURANCE DATA FOUNDATION PACK 8.1.2.2.0 ML RELEASE

### NOTE

- This Release Patch is applicable only for the RDBMS mode of installation.
- The erwin files patch ID **34460129** for ODF v8.1.2.2.0 is available at [My Oracle Support \(MOS\)](#).

Oracle Insurance Data Foundation Application Pack is a separately licensed product.

### Topics:

- [New Features](#)
- [Prerequisites](#)
- [Installing this ML Release](#)
- [Bugs Fixed in this Release](#)
- [Known Issues or Limitations](#)

### 3.1 New Features

There are no new features added in the Oracle Insurance Data Foundation Application Pack Release v8.1.2.2.0.

For information about using the existing ODF Application Pack features, see the [Oracle Insurance Data Foundation Application Pack User Guide Release 8.1.2.0.0](#).

### 3.2 Prerequisites

The following prerequisite software must be installed for this release:

- Oracle Insurance Data Foundation (OIDF) Application Pack v8.1.2.0.0 Minor Release Patch ID **33024795** plus other prerequisite ODF Patches (download from [My Oracle Support \(MOS\)](#)) must be installed and configured on your machine. For more information, see the *Preparing for Installation* Section in the [Oracle Insurance Data Foundation Application Pack Installation and Configuration Guide Release 8.1.2.0.0](#).

### 3.3 Installing this ML Release

For detailed instructions on installing this ML Release, see [Oracle Insurance Data Foundation Application Pack Installation and Configuration Guide Release 8.1.2.2.0](#) in the OHC Documentation Library.

**NOTE**

- This release patch is applicable only for the RDBMS mode of installation.
- This patch installation has taken approximately one hour to complete in the Oracle Test Labs.

### 3.4 Bugs Fixed in this Release

The following modifications and bug fixes are included in Oracle Insurance Data Foundation Application Pack Release v8.1.2.2.0.

**Table 1: The list of bugs fixed in this release**

Bug Number	Bug Description	Changed Description
34375484	STG TABLES WHICH ARE PART OF OOTB DATASET ARE NOT AVAILABLE IN DATA MODEL	Removed the following data sets from the database: DSGLO04, DSGLO03, DSGLO02, and DSGLO01.
34269609	OIDF SCD'S ARE NOT AVAILABLE IN AN INTEGRATION ENVIRONMENT	Added the Data Foundation batch in the script batch_scripts_oidf.sql.
34052534	VIEWS ARE NOT GETTING LOADED FOR STG TABLES IN PFTI-812	Updated the SQL definition of the view from V_COMPONENT_DESC = 'DEFAULT_GAAP' to V_COMPONENT_CODE = 'DEFAULT_GAAP'.
33682669	IT - VIEW CONFLICTS BETWEEN FSDF AND OIDF	Removed the DIM_POLICY_LSA_VIEWS_OIDF.sql from the Common apps line in build.xml. (FSDF views STG_ANNUITY_CONTRACTS_V and STG_RETIREMENT_ACCOUNTS_V are not overwritten with OIDF views).
34209860	OIDF 812 INSTALLATION ISSUE IN INTEGRATED ENVIRONMENT	Added the Data Foundation batch in the script batch_scripts_oidf.sql.
34350159	OIDF SUPPORT FOR OILM DM CHANGES	Enhanced the OIDF Data Model for the OILM Application.

### 3.5 Known Issues or Limitations

There are no Known Issues or Limitations in the Oracle Insurance Data Foundation Application Pack release v8.1.2.2.0.

## 4 Hardware and Software Tech Stack Details

The hardware and software combinations required for the Oracle Insurance Data Foundation Application Pack Release v8.1.2.2.0 are available in the [Oracle Financial Services Analytical Applications \(OFSAA\) Technology Matrix Release 8.1.2.0.0](#).

## 5 Licensing Information

For details on the third party software tool used, see the [Oracle Financial Services Analytical Applications \(OFSAA\) Licensing Information User Manual Release 8.1.2.0.0](#) available in the OHC Documentation Library.

## OFSAA Support

Raise a Service Request (SR) in [My Oracle Support \(MOS\)](#) for queries related to the OFSAA Applications.

## Send Us Your Comments

Oracle welcomes your comments and suggestions on the quality and usefulness of this publication. Your input is an important part of the information used for revision.

- Did you find any errors?
- 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?

If you find any errors or have any other suggestions for improvement, indicate the title and part number of the documentation along with the chapter/section/page number (if available) and contact the My Oracle Support.

Before sending us your comments, you might like to ensure that you have the latest version of the document wherein any of your concerns have already been addressed. You can access My Oracle Support site that has all the revised or recently released documents.

