

Oracle Insurance Data Foundation Application Pack

Release Notes (RDBMS Only)

Release 8.0.7.0.2

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ORACLE®
Financial Services

Oracle Insurance Data Foundation Application Pack Release Notes

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1 Preface

This chapter provides supporting information for the Oracle Financial Services Analytical Applications Infrastructure (OFSAI)/Oracle Insurance Data Foundation (OIDF) Application Pack Release Notes and includes the following topics:

- [Overview of OFSAA](#)
- [Purpose of this Document](#)
- [Intended Audience](#)
- [Documentation Accessibility](#)
- [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 application architecture to enable integrated risk management, performance management, customer insight, and compliance management. OFSAA actively incorporates risk into decision making, enables achieving a consistent view of performance, promote a transparent risk management culture, and provide pervasive intelligence.

OFSAA delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domains.

1.2 Purpose of this Document

This document contains release information for Oracle Financial Services Analytical Applications Infrastructure (OFSAI)/Oracle Insurance Data Foundation (OIDF) Application Pack.

Oracle recommends you review its contents before installing, or working with the product.

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Analytical Applications Infrastructure (OFSAI)/Oracle Insurance Data Foundation (OIDF) Application Pack.

1.4 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

1.5 Access to 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> for the hearing impaired.

1.6 Related Documents

This section identifies additional documents related to OIDF Application 8.0.7.0.0. You can access the Oracle documentation online from the Documentation Library ([OHC](#)).

- Oracle Insurance Data Foundation Application Pack Release 8.0.7.0.0 Installation Guide ([OHC](#)).
- Oracle Insurance Data Foundation Application Pack Release 8.0.7.0.0 User Guide ([OHC](#)).

2 Introduction to Oracle Insurance Data Foundation Application Pack

Oracle Insurance Data Foundation (OIDF) 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 support financial services institutions to develop, deploy, and operate analytical solutions spanning key functional areas, including:

- Health Insurance
- Property Casualty
- Life Insurance

OIDF is a comprehensive data management platform that helps institutions to manage the analytical data life cycle from sourcing to reporting as a consistent platform and toolset.

2.1 Components of OIDF Application Pack

OIDF Application Pack includes the following components:

- **OIDF Analytical Warehouse Data Model:** A Physical Data Model that supports data sourcing and reporting related to key analytical use cases in the Insurance industry, unlike the OIDF Logical Data Model. This is readily deployable, including database object definitions, additional supporting scripts and is organized into two distinct sets of tables based on purpose:
 - The Staging model facilitates data sourcing from the Insurance provider's internal operational systems, such as Policy systems, Claims systems, Fund Management, and so on.
 - The Reporting model facilitates the storage of outputs from analytical tools, applications, and engines in a conducive manner to BI reporting.

The Warehouse Data 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. For more information, see the [OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.7.0.0 Installation Guide](#).

- **Supporting Scripts:** As part of the OIDF package, there are additional scripts provided for basic operations, such as internal data movement between the staging and reporting areas.

Patch **30673273** - Oracle Insurance Data Foundation Applications Pack v8.0.7.0.0 One-off Release #2 (8.0.7.0.2) is cumulative of all enhancements and bug fixes since the v8.0.7.0.1 release.

Oracle Insurance Data Foundation (OIDF) Applications Pack is a separately licensed product.

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

This chapter includes the following topics:

- [New Features](#)

- [Prerequisites](#)
- [How to Apply this One-off Patch Release?](#)
- [List of Bugs Fixed in this Release](#)
- [Known Issues/Limitations](#)

2.2 New Features

There are no new enhancements in this release.

For detailed information on the usage of the existing features, see [Oracle Insurance Data Foundation Application Pack Release 8.0.7.0.0 User Guide](#) from the [OHC](#) Documentation Library.

For more information on the OFS AAI requirements, see [OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.7.0.0 Readme](#) in the [OHC](#) Documentation Library.

2.3 Prerequisites

The minimum software patch set required for Oracle Insurance Data Foundation Applications Pack One-off Patch release v8.0.7.0.2 are:

- Oracle Insurance Data Foundation Application Pack v8.0.7.0.1 One-off release patch **30056436**.
- Oracle Financial Services AAI Application Pack v8.0.7.2.0 ML release patch **29920053**.

2.4 How to Apply this One-off Patch Release?

Perform the following steps to download, extract, and install this v8.0.7.0.2 one-off patch:

1. Log in to <https://support.oracle.com/>, and search for the bug number **30673273** under the **Patches and Updates** tab.
2. Download the `30673273_GENERIC.zip` archive file, and copy it to your OFSAA server in Binary mode.
3. Shut down all the OFSAAI Services. For more information, see the Starting/Stopping Infrastructure Services section in [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide](#).
4. Extract the contents of the patch archive file by using the command:

```
unzip -a <name of the file to be unzipped>
```

For example, `unzip -a 30673273_GENERIC.zip`

NOTE

The above "-a" option is mandatory to unzip the patch.

If you notice an error message "unzip: not found [No such file or directory]" when the package is not installed, contact your UNIX administrator to resolve the issue.

For further details, refer to [Oracle Insurance Data Foundation Installation Guide Release 8.0.7.0.0](#) in the [OHC](#) Documentation Library.

5. Grant the RWX(755) permissions for the folder by executing the command:

```
chmod -R 755 OFS_OIDF
```
6. Navigate to the path:

```
<>/OFS_OIDF/conf.
```
7. Configure the `UPLOAD_MODEL` parameter in the file `params.conf` to 0.
8. Navigate to the `<>/OFS_OIDF/bin` directory and execute `./install.sh`.
9. Verify the patch installation logs in the location:

```
<>/OFS_OIDF/logs
```
10. After the installation is complete, verify the log for any errors or warnings. Contact [My Oracle Support](#) in case of any issues.

NOTE This patch installation has taken approximately 15 minutes to complete in Oracle Test Labs.

11. Generate the application EAR/WAR file and redeploy the application on your configured web application server. For more information on generating and deploying the EAR / WAR file, see *Appendix C: Creating and Deploying EAR/ WAR File* in [Oracle Insurance Data Foundation Installation Guide Release 8.0.7.0.0](#) in the [OHC](#) Documentation Library.

2.5 List of Bugs Fixed in this Release

The bug fix as part of the Oracle Insurance Data Foundation Application Pack release v8.0.7.0.2 is:

Bug Number	Bug Description	Change Comments
30673273	PENETRATION TEST FAILURE FOR OFSAA-OIDF	OIDF penetration test resulted in failure due to missing common apps files. This problem has been resolved now.

2.6 Known Issues/Limitations

There are no known issues/limitations in this release.

3 **Hardware/Software Tech Stack Details**

The hardware/software combinations required for Oracle Insurance Data Foundation Application Pack Release 8.0.7.0.0 are available at [OTN Tech Stack](#).

4 Licensing Information

For details on the third party software tool used, see OFSAA Licensing Information User Manual Release 8.0.7.0.0 available in the [OHC Documentation Library](#).

OFSAAI Support Contact Details

- Contact Infrastructure support at <https://support.oracle.com> if you have installed the ERM and FCCM applications.
- Raise an SR in <https://support.oracle.com> if you have any queries related to the EPM applications.

Send Us Your Comments

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