

**Oracle Financial Services Regulatory  
Reporting for Office of Superintendent  
of Financial Institutions Canada (OFS  
REG REP OSFI)**

**Release Notes**

**Release 8.1.2.5.1**

**May 2024**

**ORACLE**  
Financial Services

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| Version Number | Revision Date | Change Log              |
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# 1 Preface

This section provides supporting information for the Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI) Release Notes.

## Topics:

- [What is New in this Release for OFS REG REP OSFI](#)
- [Overview of OFSAA](#)
- [Purpose of this Document](#)
- [Intended Audience](#)
- [Access to Oracle Support](#)
- [Related Documents](#)

## 1.1 What is New in this Release for OFS REG REP OSFI

This section lists the new features and changes in OFS REG REP OSFI Canada Release v8.1.2.5.1.

### 1.1.1 New Features

For more information about the new features in this release, see the [Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada \(OFS REG REP OSFI\) 8.1.2.0.0 User Guide](#).

### 1.1.2 Deprecated Features

There are no Deprecated Features in this release.

### 1.1.3 Desupported Features

There are no Desupported Features in this release.

## 1.2 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 Models, and Application Architecture to enable Integrated Risk Management, Performance Management, Customer Insight, and Compliance Management. OFSAA actively incorporates risk into decision making, enables the achievement of a consistent view of performance, promotes a transparent risk management culture, and provides pervasive intelligence.

Oracle Financial Services Analytical Applications delivers a comprehensive, Integrated Suite of Financial Services Analytical Applications for both banking and insurance domains.

## 1.3 Purpose of this Document

This document contains release information of Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI).

## 1.4 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI).

## 1.5 Access to Oracle Support

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

## 1.6 Related Documents

This section identifies additional documents related to OFS REG REP OSFI Application 8.1.2.5.1. You can access Oracle documentation online from the Documentation Library ([OHC](#)).

- *OFS Regulatory Reporting for Office of Superintendent of Financial Institutions, Canada (OFS REG REP OSFI) User Guide Release 8.1.2.0.0*
- *OFS Analytical Applications Infrastructure Installation Guide 8.1.2.4.0*
- *OFS Data Foundation Installation Manual Release 8.1.2.5.0*
- *OFS Analytical Applications Infrastructure Environment Check Utility*

## 1.7 Conventions and Acronyms

The following conventions and acronyms are used in this document.

**Table 1: Conventions and Descriptions**

| Conventions                                                                                                                                                                                                                                                                | Description                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| References to sections or chapters in the manual are indicated in <i>Italics</i> .<br>Screen names are indicated in the following manner: <b>Introduction</b> Screen<br>Options and buttons are indicated in <b>Bold</b> .<br>Code related text is indicated in Monospace. |                                                                  |
| OFSAAI                                                                                                                                                                                                                                                                     | Oracle Financial Services Analytical Applications Infrastructure |

| Conventions      | Description                                                                                                                     |
|------------------|---------------------------------------------------------------------------------------------------------------------------------|
| OFS AAAI         | Oracle Financial Services Advanced Analytical Applications Infrastructure Application Pack                                      |
| RHEL             | Red Hat Enterprise Linux                                                                                                        |
| Atomic Schema    | Database Schema where the Application Data Model is uploaded                                                                    |
| Config Schema    | Database Schema which contains setup related configurations and metadata                                                        |
| OFS REG REP OSFI | Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI) |

## 2 Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI)

The Office of the Superintendent of Financial Institutions (OSFI) is an independent agency of the Government of Canada, established in 1987 to contribute to the safety and soundness of the Canadian Financial System. OSFI supervises and regulates federally registered banks and insurers, trust and loan companies, as well as private pension plans subject to federal oversight. It provides a regulatory framework of guidance and rules that meets or exceeds international minimums for financial institutions.

In addition to issuing guidance, OSFI provides input into the development of federal legislation and regulations affecting federally regulated financial institutions (FRFIs), and comments on accounting, auditing, and actuarial standards development, and determines how to incorporate them into our regulatory framework. It regulates by developing rules, interpreting legislation and regulations, and providing regulatory approvals types of transactions. It also contributes to new accounting, auditing, and actuarial standards.

OSFI supervises by analyzing financial and economic trends to identify emerging issues that could adversely affect institutions. It assesses an institution's financial condition, material risks, and the quality of its governance, risk management, and compliance. It reports to Parliament through the Minister of Finance on various formal and informal processes that are used to ensure the effective execution of OSFI's mandate. For example, the Financial Institutions Supervisory Committee, whose members are OSFI, the Department of Finance, the Bank of Canada, the Canada Deposit Insurance Corporation, and the Financial Consumer Agency of Canada, meets at least quarterly to share information on matters relating to the supervision of federally regulated financial institutions.

OSFI also works with the Financial Transactions and Reports Analysis Centre of Canada (FINTRAC), which is responsible for ensuring compliance with Canada's Proceeds of Crime (money laundering) and Terrorist Financing Act.

Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI) Release 8.1.2.5.1.

### Topics:

- [Prerequisites](#)
- [Install the OFS REG REP OSFI 8.1.2.5.1 Release](#)
- [Bugs Fixed in this Release](#)
- [Known Issues or Limitations in this Release](#)

### 2.1 Prerequisites

The following are the prerequisites to install the OFS REG REP OSFI Canada Application:

- Install and Configure Oracle Financial Services Data Foundation (OFSDf) Application Pack Release v8.1.2.5.0 (patch **36176090**) and other prerequisite OFSDf Patches (see *Section 4.1 Pre-installation Checklist* of the [OFSDf Installation and Configuration Guide](#)) on your machine.

- Install and Configure Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada (OFS REG REP OSFI) Release v8.1.2.5.0 (patch **36064399**) and other prerequisite patches.
- Ensure that you have executed the `.profile` file before you trigger the installation.

## 2.2 Installing the OFS REG REP OSFI 8.1.2.5.1 Release

Perform the following instructions to copy, extract, and install this release:

1. Download the `36630812_81200_GENERIC.zip` archive file from [My Oracle Support](#). Search for the Patch ID **36630812** under the **Patches & Updates** Tab.
2. Copy the archived file to your OFSAA Server in Binary Mode.
3. Shut down all the OFSAA Services.  
For more information, see the *Stopping Infrastructure Services* section in [OFS Advanced Analytical Applications Infrastructure Pack Installation Guide](#).
4. Execute `chmod -R 750 $FIC_HOME`
5. If you have an Unzip utility, skip to the next step.

Download the Unzip utility (OS-specific) `unzip_<os>.z` from the location <https://updates.oracle.com/unzips/unzips.html> and copy it in **Binary** Mode to the directory that is included in your PATH variable, typically **\$HOME** path or directory in which you have copied the 8.1.2.5.1 patch.

Uncompress the unzip installer file using the command:

```
uncompress unzip_<os>.Z
```

### NOTE

If you notice an error message “*uncompress: not found [No such file or directory]*”, contact your UNIX Administrator.

6. Execute `unzip -a <filename>`  
For example: `unzip -a OFS_RROSFI_8.1.2.5.1_GENERIC.zip`
7. Execute `chmod 751 OFS_RROSFI`
8. Navigate to the `appsLibConfig/conf` directory containing the `params.conf` file.
9. Edit the `params.conf` file and specify the parameters as per the requirements.
10. Edit the `params.conf` file and specify `UPLOAD_MODEL`, `MODEL_TYPE`, and `DM_DIRECTORY` parameters as per the requirements.

**Table 2: List of Parameters for the params.conf File**

| Property Name | Description of Property                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UPLOAD_MODEL  | <ul style="list-style-type: none"> <li>• 0 = If you have already performed Model Upload and want to skip model upload process</li> <li>• 1 = If you want to perform Model Upload</li> </ul> |

| Property Name | Description of Property                                                                                                                                                                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MODEL_TYPE    | <ul style="list-style-type: none"> <li>0 = If you want to upload the released datamodel</li> <li>1 = If you want to upload the customized datamodel</li> </ul>                                                                                                                                                                                 |
| DM_DIRECTORY  | <ul style="list-style-type: none"> <li>Specify the path(DM_DIRECTORY) and file (DATAMODEL) name for the customized datamodel</li> <li>Mandatory only if you want to upload the customized datamodel <ul style="list-style-type: none"> <li>For example you have specified MODEL_TYPE=1<br/>DATAMODEL=<br/>DM_DIRECTORY=</li> </ul> </li> </ul> |

11. Execute the user `.profile` file.
12. Navigate to the `OFS_RROSFI/bin` directory and execute `./setup.sh SILENT`
13. The installation progress can be viewed by periodically refreshing the log file under the `OFS_RROSFI/logs` directory.
14. After installation is completed, verify the log file for any Errors or Warnings. Contact [My Oracle Support](#) in case of any issues.

**NOTE** This Patch Installation has taken approximately 10 minutes to complete in Oracle Labs.

**NOTE** There are no specific steps applicable for the installation on ADW in OFSAA for OFS REG REP OSFI. However, if you need more information on ADW, see the *Installation Notes Specific to ADW* Section in the [FSDF 8.1.2.4.0. Installation and Configuration Guide](#).

For detailed instructions on installing this Minor Release, see the [Oracle Financial Services Regulatory Reporting for Office of Superintendent of Financial Institutions Canada \(OFS REG REP OSFI\) Installation Guide Release 8.1.2.5.0](#)

## 2.3 Bugs Fixed in this Release

The fixed, enhanced, or modified bugs as part of REG REP OSFI Release 8.1.2.5.1 are as follows.

**Table 1: New Bugs Fixed in this Release**

| Bug Number | Bug Description                                | Change Comments                                              |
|------------|------------------------------------------------|--------------------------------------------------------------|
| 36453112   | UNABLE TO COMPLETE ADJUSTMENT PROCESS FOR OSFI | Refresh Adjustments Button now reads data from the table and |

| Bug Number | Bug Description                                                                | Change Comments                                                                                              |
|------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
|            |                                                                                | refreshes the adjustment data                                                                                |
| 36334976   | PMF RUN NOT SUPPORTING MULTIPLE LEGAL ENTITIES                                 | The PMF UI will start displaying Hierarchy Browser which will allow users to select multiple legal entities. |
| 36264513   | J2- NEGATIVE UTILIZATION RATE ISSUE                                            | Cell ID mappings are changed for J2.                                                                         |
| 36625259   | OFSI REPORTS - FILING ON FISCAL DATES VS CALENDAR DATES                        | Reporting Logic is updated to use FISCAL/Calendar values according to reporting frequency.                   |
| 35836710   | MAPPER MAINTENANCE UNDER ADMINISTRATION MENU STEPS ARE NOT INCLUDED IN OSFI UG | User guide is updated.                                                                                       |
| 35783481   | REGULATORY REPORTS MENU ACCESS                                                 | User guide is updated.                                                                                       |

## 2.4 Known Issues or Limitations in this Release

There are no known issues in this release.

### **3 Hardware or Software Technology Matrix Details**

The hardware or software combinations required for OFS REG REP OSFI Canada 8.1.2.0.0 are available at the [OFS Analytical Application Technology Matrix](#).

### **4 Licensing Information**

For details on the third-party software tool used, click this link: [OFSAA Licensing Information User Manual Release 8.1.2.0.0](#).

## OFSAA Support

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

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