

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

Release Notes

Release 8.1.2.6.1

October 2024

ORACLE
Financial Services

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Document Control

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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 v8.1.2.6.1.

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 8.1.2.6.1. 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 8.1.2.6.0*
- *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> . Screen names are indicated in the following manner: Introduction Screen Options and buttons are indicated in Bold . 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 8.1.2.6.1.

Topics:

- [Prerequisites](#)
- [Install the OFS REG REP OSFI 8.1.2.6.1 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 v8.1.2.6.0 (patch **36692663**) 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 v8.1.2.6.0 (patch **36916984**) 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 8.1.2.6.1 Release

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

1. Download the `36956935_81200_GENERIC.zip` archive file from [My Oracle Support](#). Search for the Patch ID **36956935** 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 8.1.2.6.1 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_8.1.2.6.1_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"> • 0 = If you have already performed Model Upload and want to skip model upload process • 1 = If you want to perform Model Upload

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

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 8.1.2.6.1 are as follows.

Table 1: New Bugs Fixed in this Release

Bug Number	Bug Description	Change Comments
36798237 36744677	E2 - PURCHASE AMOUNT/DATE SHOULD NOT BE USED TO REPORT INCREASE RELATED TO PORTFOLIO MTG INSURANCE	Mapping removed for S1-cell number 2690. The cell

Bug Number	Bug Description	Change Comments
		to be treated as adjustments.
36798261 36744686	E2 - STG_ASSET_SOLD SHOULD NOT BE USED TO REPORT DECREASE RELATED TO PORTFOLIO MTG INSURANCE	Mapping removed for S1-cell number 2693. The cell has to be treated as adjustments.
36838150	E2 SECTION IV MEMO C - MORTGAGE LOSS REPORTING SHOULD BE REPORTING ECL BALANCE AND NOT ECL ON DOIR	Measure changed from Expected Credit Loss on Date of Initial Recognition to Expected Loss Due to Credit Risk.
36915409	E2 - CONFIGURATION LOGIC FOR SECTION II MORTGAGE LOANS - SUMMARY BY AMOUNT IS INCORRECT	Attribute changed from Sanctioned Limit to Asset Gross Outstanding Balance.
36798248	E2 - N_SANCTION_LIMIT AND ORIGINATION_DATES SHOULD NOT BE USED TO REPORT GROSS INCREASE	Measure changed from Sanctioned Limit to Disbursed Amount Month to Date. Origination Date removed.
36915444	E2 - SECTION I INCORRECT CONFIGURATION LOGIC ON THE AMOUNT REPORTED	Measure changed from Mitigant Value at Origination to Disbursed Amount Month to Date. Origination Date removed from section level filter.
36506146	ORIGINATION DATE SHOULD NOT BE USED TO DETERMINE NEW LENDING FOR A4	Origination date has been removed across both the sections and renewal, refinance date have been added in separate paths for each row, across Section 1 & 2.
36535882	N_SANCTIONED_LIMIT SHOULD NOT BE USED IN A4 SECTION I	Weighted Average Interest Rate on Sanctioned limit has been replaced with Weighted Average Interest Rate on Drawn Amount Month To Date In Reporting Currency and Weighted Average Interest Rate on Asset Gross Outstanding Balance in Section 1. Sanctioned limit has been replaced with Drawn Amount Month To Date In

Bug Number	Bug Description	Change Comments
		Reporting Currency and Asset Gross Outstanding Balance in Section 2.

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

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