

Oracle Financial Services Regulatory Reporting for Reserve Bank of India - Lombard Risk Integration Pack

Release Notes

Release 8.0.8.0.2

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ORACLE
Financial Services

OFS Regulatory Reporting for Reserve Bank of India - Lombard Risk Integration Pack Release Notes
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Document Control

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03	September 9, 2020	Updated: Added information on 19c in Pre-installation Requirements section
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1 Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Release Notes.

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 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 Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack (OFS REG REP RBI).

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack.

1.4 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For 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.

1.5 Related Documents

This section identifies additional documents related to OFS REG REP RBI Application 8.0.8.0.2. You can access Oracle documentation online from the Documentation Library ([OHC](#)).

- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Installation Guide Release 8.0.8.0.0](#)
- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Release Notes 8.0.8.0.0](#)
- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack User Guide Release 8.0.8.0.0](#)
- [OFS Analytical Applications Technology Matrix](#)

2 Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack

Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack (OFS REG REP RBI) helps the banks to comply with various guidelines issued by RBI, including BCBS 239 regulations. It provides integrating risk data reporting systems and enhances the accuracy of reporting in banks. OFS Risk Regulatory Reporting (REG REP) Solution helps in achieving the objectives by enabling preset steps based on the generalization of a set of solutions. This is made possible by:

- Providing a centralized data storage for risk data through relevant subject areas of Financial Services Data Foundation (FSDF).
- Interfacing with a third-party reporting tool such as Lombard Risk Reporter Portal to build necessary template reports to meet the regulatory expectations.

Data accuracy of risk reporting is ensured by:

- Data Governance Studio (DGS).

The OFS REG REP RBI solution enables financial services organizations to manage and execute regulatory reporting in a single integrated environment. It automates end-to-end processes from data capture through submission with industry-leading solutions. It leverages Oracle Financial Services Analytical Application (OFSAA) and Oracle Financial Services Data Foundation (OFSDf) for managing analytical application data. The AgileREPORTER in Regulatory Reporting (REG REP) Solution enables firms to automate the final mile of the reporting process. It provides pre-built integration to Lombard Risk Reporting, eliminating the need for further manual intervention. The solution ensures data integrity allowing banks to focus more time on analyzing and gaining new business insight from their growing stores of data instead of preparing data and reports with the sole objective of meeting submission deadlines.

OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack is a separately licensed product.

Patch **31768031** - Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack v8.0.8.0.0 One-off Patch Release #2 (8.0.8.0.2) is cumulative of all enhancements and bug fixes done since v8.0.8.0.0 release.

This chapter includes the following topics:

- [New Features](#)
- [Pre-installation Requirements](#)
- [Applying this One-off Patch Release](#)
- [Post Installation Steps](#)
- [Bugs Fixed in this Release](#)
- [Known Issues or Limitations in this Release](#)

2.1 New Features

This release of OFS REG REP RBI Application incorporates the JQuery update and supports bug fixes and enhancements from previous features.

The Returns aligned to the supported version of the template in this release are:

- DSB3ROR_v5 - (Table Section-A1 - SectionA_P2 newly introduced)
- RBSIXBRL_v6
- FORMVIII_v5
- FORMX_v3
- SLR_v3

For detailed information on the usage of the existing features, see the [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack User Guide Release 8.0.8.0.0](#).

For more information on the OFS AAI requirements, see the [OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.8.0.0 Readme](#).

2.2 Pre-installation Requirements

The prerequisite software that must be installed are:

- Oracle Financial Services Advanced Analytical Applications Infrastructure (OFS AAI) 8.0.8.0.0 (patch **29538056**) plus other prerequisite OFS AAI patches (see *Section 2.1 Pre Installation Requirements* of [OFS AAI Installation Guide](#)) should be installed and configured in your machine.
- Oracle Financial Services Data Foundation (OFSDF) 8.0.8.0.0 (patch **29627211**), mandatory one-off patches **30033698** and **30056381** plus other prerequisite OFSDF patches (see *Section 3.5.1.1 Installer and Installation Prerequisites* of [OFSDF Installation Guide](#)) should be installed and configured in your machine.

NOTE If the environment is set up with Oracle Database Release 19c, please ensure that the respective OFSAAI patches are applied before upgrading or applying any of the OFSDF and OFS REG REP RBI patches.

NOTE To configure the Oracle Database 19c Server and Client on a new installation of OFSAA 8.0.x, see MOS Doc ID: [2691006.1](#).
To configure the Oracle Database Release 19c Server and Client on OFSAA applications 8.0.x running Oracle Database Release 12c Server and Client, see MOS ID: [2699715.1](#)

- Oracle Financial Services Analytical Applications Infrastructure (OFSAAI) 8.0.8.2.0 (patch **29942243**), mandatory one-off patches **31647104** and **31611343** must be applied before the installation of RBI 80802 patch.

- Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack 8.0.8.0.2 (patch **31768031**).
- AgileREPORTER version **20.2.0-b124**
- AgileREPORTER RBI Template package (**AgileREPORTER_RBI_Package_v1.24.3**)
- Ensure that you have executed **.profile** before you trigger the installation.
- Ensure that the FICServer is up and running before you trigger the installation. For information on restarting the services, see *Oracle Financial Services Analytical Applications Infrastructure Release 8.0.2.0.0 Installation Guide* ([OHC](#) Documentation Library) for more information.

2.3 Applying this One-off Patch Release

To install this One-off Patch Release:

1. Download the `31768031_GENERIC.zip` archive file from [My Oracle Support](#) by searching patch **31768031** under the **Patches & Updates** tab.
2. Copy the archive file to your OFSAA server in Binary mode.

NOTE You must be logged in to the UNIX operating system as a non-root user.

3. Shut down all the OFSAAI Services. For more information, see the *Stopping Infrastructure Services* section in the [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.7.0.0](#).

NOTE Ensure that the FICSERVER is up and running.

4. Execute `chmod -R 750 $FIC_HOME`
5. Execute `unzip -a <name of the file to be unzipped>`

For example: `unzip -a 31768031_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]”, contact your UNIX administrator to resolve this issue.

6. Execute `chmod -R 755 OFS_REG_REP_RBI`
7. Navigate to the `<>/OFS_REG_REP_RBI/conf` directory.
8. Configure the `UPLOAD_MODEL` parameter in the `params.conf` file to determine if Model Upload is required or not:

- 0** = If you have already performed Model Upload and want to skip Model Upload process
- 1** = If you want to perform Model Upload
9. Navigate to the `<>/OFS_REG_REP_RBI/bin` directory and execute `./install.sh`
 10. The installation progress can be viewed by periodically refreshing the log file under the `<>/OFS_REG_REP_RBI/logs` directory.
 11. 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 requires approximately 10 minutes to complete in Oracle Test Labs.

For more details on the previous releases, see the following Release Notes:

- [OFS Regulatory Reporting for Reserve Bank of India– Lombard Risk Integration Pack Release Notes \(8.0.8.0.0\)](#)
- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Release Notes \(8.0.7.0.0\)](#)
- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Release Notes \(8.0.7.1.0\)](#)
- [OFS Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack Release Notes \(8.0.7.1.1\)](#)

2.4 Post-installation Steps

Perform the following instructions after successful installation of the 8.0.8.0.2 One-off patch:

- See the log file in the `/OFS_REG_REP_RBI/logs` directory to ensure that there are no errors reported.
- Generate the application EAR or WAR file and redeploy the application on the configured Web Application Server. For more information on generating and deploying the EAR or WAR file, see the *Post Installation Configuration* section in the [OFS Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.2.0.0](#).
- Execute the report batches for DSBROR and SLR to Resave and Refresh the Derived Entities.
- Restart all the OFSAA services. For more information, see the *Starting Infrastructure Services* section in the [OFS Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.2.0.0](#).
- Perform the additional configurations if required as mentioned under the Additional Configurations section in [OFS AAI Release 8.0.5.0.0 Installation and Configuration Guide](#).

The Oracle Financial Services Regulatory Reporting for Reserve Bank of India – Lombard Risk Integration Pack is now ready for use. If you encounter any problems during set up, contact OFSAA Support at Oracle Support.

2.5 Bugs Fixed in this Release

The fixed, enhanced, or modified bugs as part of OFS REG REP RBI Release 8.0.8.0.2 are as follows.

Bug Number	Bug Description	Change Comments
30726787	SUPPORT FOR RBS XBRL REPORT - V6	Upgraded the configuration with the latest version of RBS (RBSIXBRL_v6).
31001398	DSBROR – SECTION A_P2 NEW CELLS TO BE CONFIGURED	Enhanced the configuration for the cells related to Section-A1 of DSBORR SectionA_P2.
31724723	FILTER CHANGES BETWEEN 807 AND 80710 FOR RAQ- CELL ID - RBIRAQP019R0080C0060	Aligned the seeded data for DIM_REG_PRODUCT_TYPE according to the functional expectation.
31142369	FORMVIII: ANNEXII: DERIVED LINE ITEM XII.B TO BE CONFIGURED TO USE AR CALCULATION	Updated the configuration package to use the AR calculation for the derived cell.
31538117	RBIXP003R0030C0010 - DERIVED CELL TO BE CONFIGURED IN FORMX REPORT	Used the upgraded template AgileREPORTER_RBI_Package_v1.24.3 for the derived cell to provide the expected results.
31749616	RAQ-SEC8 P19 V_REG_PROD_TYPE_GROUP_CODE='LOANS' TO BE USED AS LOAN GROUP CODE	Updated the Loan Group Code for the Line item - R.b.1.1 Central Govt PSUs to LOANS according to the functional requirement for the following Cell IDs: <ul style="list-style-type: none"> • RBIRAQP019R0150C0020 • RBIRAQP019R0150C0030 • RBIRAQP019R0150C0050 • RBIRAQP019R0150C0060 • RBIRAQP019R0150C0070 • RBIRAQP019R0150C0080 • RBIRAQP019R0150C0090 • RBIRAQP019R0150C0100 • RBIRAQP019R0150C0110 • RBIRAQP019R0150C0120 • RBIRAQP019R0150C0140 • RBIRAQP019R0150C0150 • RBIRAQP019R0150C0160 • RBIRAQP019R0150C0170 • RBIRAQP019R0150C0180 • RBIRAQP019R0150C0190 • RBIRAQP019R0150C0200

Bug Number	Bug Description	Change Comments
30962532	SLR REPORT MISMATCH IN THE ATTRIBUTES USAGE BETWEEN THE PHYSICAL BINDING AND DE DEFINITION	Synchronized all the Derived Entities that have discrepancies between the view structure of the physical binding and the Derived Entity definition for SLR. Modified the Dataset joins to precisely retrieve the data for run executed earlier. Enhanced the BPREG916 metadata to handle negative values according to the functionality.

2.6 Known Issues or Limitations in this Release

There are no known issues or limitations in this release.

3 Hardware or Software Technology Stack Details

The hardware or software combinations required for OFS REG REP RBI 8.0.8.0.0 are available at the [OFS Analytical Applications Technology Matrix](#).

4 Licensing Information

For details on the third party software tool used, see the [OFSAA Licensing Information User Manual Release 8.0.8.0.0](#).

OFSAA Support

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

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- Are the examples correct? Do you need more examples?
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