Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED)

Release Notes

Release 8.0.9.6.1

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OFS REGULATORY REPORTING FOR US FEDERAL RESERVE (OFS AGILE RP US FED)

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1 Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) Release Notes.

Topics:

- Overview of OFSAA
- Purpose of This Document
- Intended Audience
- Access to Oracle Support
- 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 achieving 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.

1.2 Purpose of this Document

This document contains release information for Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED).

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED).

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 AGILE RP US FED Application 8.0.9.6.1. You can access Oracle documentation online from the Documentation Library (OHC).

- OFS Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) Installation Guide Release 8.0.9.6.0
- OFS Analytical Applications Technology Matrix

2 Introduction to Oracle Financial Services Regulatory Reporting for US Federal Reserve

Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) Pack helps banks comply with various guidelines issued by US Federal Reserve, including BCBS 239 regulations. It provides integrating risk data reporting systems and enhances the accuracy of reporting in banks. The 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 Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) 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 US Federal Reserve (OFS AGILE RP US FED) is a separately licensed product.

Patch ID **31983353** - Oracle Financial Services Regulatory Reporting for US Federal Reserve v8.0.9.6.0 One-off Patch Release #1 (8.0.9.6.1).

Topics:

- What's New in this Release
- Pre-installation Requirements
- Installing this One-off Patch Release
- Post-installation Steps
- Post US FED Run Execution
- Deploying Template Package
- Deploying Configuration Package
- Bugs Fixed in this Release
- Known Issues or Limitations in this Release

2.1 What's New in this Release

There are no new features in this release but supports bug fixes and enhancements from the previous releases.

2.2 Pre-installation Requirements

The prerequisite software that must be installed are as follows:

- Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED)
 8.0.9.6.0 (patch ID 31691924) or higher.
- Ensure that you have executed the .profile file 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 the OFS Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0.

2.3 Installing this One-off Patch Release

To install this one-off patch release, follow these steps:

- 1. Download the 31983353_GENERIC.zip archive file from My Oracle Support by searching patch 31983353 under the Patches & Updates tab.
- 2. Copy the archive file to your OFSAA server in Binary mode.
- **3.** Shut down all the OFSAAI Services. For more information, see the *Stopping Infrastructure Services* section in the OFS Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0.

NOTE

Ensure that the FICSERVER is up and running.

- 4. Execute chmod -R 751 31983353 GENERIC.zip
- 5. Execute unzip -a <name of the file to be unzipped> For example: unzip -a 31983353 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.** Navigate to the <>/OFS AGILE RP USFED/conf directory.
- 7. 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 the Model Upload process

1 = If you want to perform Model Upload

- **8.** Navigate to the <>/OFS AGILE RP USFED/bin directory and execute ./install.sh
- **9.** The installation progress can be viewed by periodically refreshing the log file under the <>/OFS AGILE RP USFED/logs directory.
- **10.** 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.

2.4 Post-installation Steps

Perform the following instructions after a successful installation of the 8.0.9.6.1 one-off patch:

- See the log file in the /OFS_AGILE_RP_USFED/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 Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0.
- Restart all the OFSAA services. For more information, see the Starting Infrastructure Services section in the OFS Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0.
- Resave the following Derived Entities to reflect the changes.

SL. NO.	DERIVED ENTITY CODE	REPORT
1	RUNEXESUMM	Common
2	DERG1000	Common
3	DEFD1608	HCC/RCC
4	DEFD1688	HCN/RCN
5	DEFD1689	HCN/RCN
6	DEFD1690	HCN/RCN

SL. NO.	DERIVED ENTITY CODE	REPORT
7	DEFD1702	HCN/RCN
8	DEFD1810	HCH/RCH

- To perform additional steps for secure configuration of drill down from the AgileREPORTER portal, see the Configuration for Referrer Header Validation section in the OFS Analytical Applications Infrastructure Security Guide.
- Perform the additional configurations if required as mentioned in the Additional Configurations section in the OFS Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0.

The Oracle Financial Services Regulatory Reporting for US Federal Reserve is now ready for use. If you encounter any problems during set up, contact OFSAA Support at My Oracle Support.

2.5 Post US FED Run Execution

After the US FED Run execution, follow these steps:

- 1. For prior date reporting, see the Prior Date Reporting document.
- **2.** Execute the <<INFODOM>>_REG_RUNEXE_RESAVE batch to populate the RUNEXESUMM table if you are not using the FFIEC-002 or FFIEC-002S report.

If you are using the FFIEC-002 or FFIEC-002S report, execute the

<Installer Path>/OFS_REG_REP_USFED/Post_Scripts/RUNEXESUMM_VW.sql in
atomic schema.

Lombard AgileREPORTER will display additional filters of Run Execution ID and Run Status during report retrieval based on the RUNEXESUMM table.

- **a.** Run Execution ID is the Run Execution Identifier concatenated with Run Description.
- **b.** Run Status shows the status of US FED Run Execution.
- **c.** Define the entities as SOLO or CONSOLIDATED in Lombard AgileREPORTER before retrieving returns.
- 3. Execute the REFRESH batches to refresh the Derived Entities.

2.6 Deploying Template Package

After saving the derived entities, follow these steps to deploy the template package:

1. To deploy the product configuration on Lombard AgileREPORTER using the package OFSAA_RP_TEMPLATE_USFED_80960.zip bundled inside the Template_Package directory of the installer:

- **a.** Navigate to the /Template Package directory inside the installer.
- **b.** Extract the files using the following command:

```
unzip OFS_RP_TEMPLATE_USFED_80960.zip

The FED v1.23.0.2-b33 sign.lrm file is extracted.
```

- **c.** Navigate to the path where AgileREPORTER is installed and then go to the /bin directory.
- **d.** Add a new configuration with the following command:

```
./config.sh -p -a <Template_Package Full Path>/<.lrm file>
For example:
./config.sh -p -a <Template_Package Full Path>/
FED_v1. v1.23.0.2-b33_sign.lrm
```

2.7 Deploying Configuration Package

After saving the derived entities, follow these steps to deploy the config package:

- 1. To deploy the product configuration on Lombard AgileREPORTER using the package OFSAA_REG_REP_USFED_80960.zip bundled inside the Config_Package directory of the installer:
 - **a.** Navigate to the <LombardAgileREPORTER>/bin directory under the installed location.
 - **b.** Add a new configuration with the following command:

```
./config.sh -a <Config_Package Full Path>
```

For example:

```
./config.sh -a /scratch/kit/80960/OFS_REG_REP_USFED/Config_Package/OFSAA REG REP USFED 80960.zip
```

2. Update the Alias with the following command:

```
./config.sh -ea OFSAA_REG_REP_USFED_80960 -iv 8.0.9.6.0 -alias "OFSAA FED DATA SOURCE" -aif <LombardAgileREPORTER>/bin/aliasinfo.properties
```

2.8 Bugs Fixed in this Release

The fixed, enhanced, or modified bugs as part of OFS REG REP US FED Release 8.0.9.6.1 are as follows.

Bug Number	Bug Description	Change Comments
31976532	UPDATES TO RC-E/HC-E IN 80961	Updated the Schedule E rules for considering the alternate data path using the Origination Date whenever the Value Date is unavailable and updated the MDRMs BHCB2210 and BHOD3189 for the measure in the configuration package where the Reg Deposit Type is equal to the Demand Deposit (DD).

Bug Number	Bug Description	Change Comments
31976373	UPDATES TO RC-C/HC-C IN 80961	Updated the configuration package and the rules to cater to the Cards Portfolio Requirements in the Schedule C of the call reports.
31916684	GUARANTEED AMOUNT REPORTED ON LINEA ITEM 11.A SHOULD COMPARE THE VALUE WITH EOP_BAL (RC-N, FFIECO31/041)	Updated the measure for the MDRMs K039, K040, K041 in the Schedule N for checking the lowest value with the Asset EOP Balance.
31818766	OFSAA LINEAGE MISSING EXCLUSION LOGIC FOR FIXED RATES (BHCK3197, HC-H, FRY9C)	Excluded the Cards Group from the Fixed Rate Loans for the Line Item 1 in the Schedule H.

Known Issues or Limitations in this Release 2.9

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 AGILE RP US FED 8.0.9.0.0 are available at the OFS Analytical Applications Technology Matrix.

4 Other Software Required

The OFS Regulatory Reporting with AgileREPORTER 8.0.9.2.0 and the OFS Regulatory Reporting for US Federal Reserve 8.0.9.6.0 are required for the OFS AGILE RP US FED application.

5 Licensing Information

For details on the third party software tool used, click this link: <u>OFSAA Licensing Information User Manual Release 8.0.9.0.0</u> and select 8.0.9.0.0 from the drop-down list.

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?

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