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

Release Notes

Release 8.0.5.1.12

Jul 2019



Financial Services



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Document Control

Version Number	Revision Date	Change Log
02	Jul 31, 2019	Updated: Final version published
01	Jul 31, 2019	Created: Draft published

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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 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 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 US Federal Reserve (OFS AGILE RP US FED) version 8.0.5.1.12.

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 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.

1.4.1 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 for the hearing impaired.

1.5 Related Documents

This section identifies additional documents related to OFS AGILE RP US FED Application 8.0.5.1.12. You can access Oracle documentation online from the Documentation Library (OHC).

- Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) Installation Guide Release 8.0.5.1.0
- Oracle Financial Services 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 – Lombard Risk Integration Pack helps the banks to 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. 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 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 **30118079** - Oracle Financial Services Regulatory Reporting for US Federal Reserve v8.0.5.1.0 One-off Patch Release #12 (8.0.5.1.12) is cumulative of all enhancements and bug fixes done since v8.0.5.1.10 release.

This chapter includes the following topics:

- New Features
- Pre-installation Requirements
- Applying this One-off Patch Release
- Post Installation Steps
- Deploying Template Package
- Deploying Config Package

2.1 New Features

This release provides an integrated OFSAA DW/DT config package bundled with US Federal Reserve (US FED) Templates **FED_v1.18.1-b10_sign** for regulatory reporting.

2.2 Pre-installation Requirements

The prerequisites to install OFS AGILE RP US FED application are:

- Oracle Financial Services Analytical Applications Infrastructure (OFSAAI) 8.0.5.1.0 (patch 27094265 plus mandatory consolidated one-off patch 27504805).
- Oracle Financial Services Data Foundation (FSDF) 8.0.5.1.0 (patch 27197750).
- OFS AGILE RP for US FED Application 8.0.5.1.0 (patch 27322566) must be installed and configured.
- OFS AgileREPORTER Application 8.0.7.4.0 (patch 29917217) must be installed and configured.
- 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 *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 30118079_GENERIC.zip archive file from https://support.oracle.com/ by searching patch 30118079 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 Start/Stop Infrastructure Services section in <u>Oracle Financial Services Advanced Analytical Applications Infrastructure</u> Pack Installation Guide Release 8.0.2.0.0.

NOTE

Ensure that the FICSERVER is up and running.

- 4. Execute chmod -R 750 \$FIC_HOME
- 5. If you have an Unzip utility, skip the next step.
- **6.** 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 8.0.5.1.12 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.

7. Execute chmod -R 751 30118079_GENERIC.zip

8. Execute unzip -a <name of the file to be unzipped>
For example: unzip -a 30118079 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.

- 9. Navigate to <>/OFS AGILE RP USFED/conf directory.
- **10.** Configure UPLOAD_MODEL parameter as '0' in the params.conf file present under the OFS AGILE RP USFED/conf directory:
- 11. Navigate to <>/OFS AGILE RP USFED/bin directory and execute ./install.sh
- **12.** The installation progress can be viewed by periodically refreshing the log file under the <>/OFS AGILE RP USFED/logs directory.
- **13.** 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 successful installation of the 8.0.5.1.12 One-off patch:

- Refer to the log file in the /OFS_AGILE_RP_USFED/logs directory to ensure that there are no errors reported.
- Generate the application EAR / WAR file and redeploy the application on the configured Web Application Server. For more information on generating and deploying EAR / WAR file, refer to the Post Installation Configuration section in <u>Oracle Financial Services Advanced Analytical</u> Applications Infrastructure Pack Installation Guide – Release 8.0.2.0.0.
- Restart all the OFSAA services. For more information, see the Start/Stop Infrastructure Services section in <u>Oracle Financial Services Advanced Analytical Applications Infrastructure Pack</u> Installation Guide – Release 8.0.2.0.0.

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 Oracle Support.

2.5 Deploying Template Package

This section describes the steps to deploy the template package after saving the derived entities:

- 1. To deploy the product configuration on Lombard AgileREPORTER using the package OFSAA_RP_TEMPLATE_USFED_80510.zip bundled inside the Template_Package directory of the installer:
 - a. Navigate to /Template Package directory under the installer.
 - **b.** Unzip the files with the following command:

```
unzip OFS_RP_TEMPLATE_USFED_80510.zip
```

The FED v1.18.1-b10 sign.lrm file is extracted with the above command.

- 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 v1.18.1-b10 sign.lrm
```

2.6 Deploying Config Package

This section describes the steps to deploy the config package after saving the derived entities:

- 1. To deploy the product configuration on Lombard AgileREPORTER using the package OFSAA_REG_REP_USFED_80510.zip bundled inside the Config_Package directory of the installer:
 - a. Navigate to <LombardAgileREPORTER>/bin under the installed location
 - **b.** Add a new configuration with the following command:

```
./config.sh -a <Config Package 1 Full Path>
```

For example:

```
./config.sh -a /scratch/kit/80510/OFS_REG_REP_USFED/Config_Package/OFSAA REG REP USFED 80510.zip
```

c. Update the Alias with the following command:

```
./config.sh -ea OFSAA_REG_REP_USFED_80515 -iv 8.0.5.1.5 -alias
"OFSAA FED DATA SOURCE" -aif
<LombardAgileREPORTER>/bin/aliasinfo.properties
```

If you encounter any problems during deployment, contact OFSAA Support at Oracle Support.

3 Other Software Required

The AgileREPORTER Portal v19.2.1-b291 and US Federal Reserve (US FED) Templates FED_v1.18.1-b10_sign are required for the OFS AGILE RP US FED application.

4 Hardware/Software Tech Stack Details

The hardware/software combinations required for OFS AGILE RP US FED 8.0.5.1.12 are available at the OHC Tech Stack.

5 Licensing Information

For details on the third party software tool used, see OFSAA Licensing Information User Manual Release 8.0.5.0.0 available at the OHC Documentation Library.

OFSAAI Support Contact Details

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

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