

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

Release 8.0.5.1.6

Release Notes
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ORACLE[®]
Financial Services

DOCUMENT CONTROL

Version Number	Revision Date	Changes Done
1.0	Created: January 2019	Captured Software environment details, new features, fixed issues, limitations and known issues.
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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 of Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) version 8.0.5.1.6.

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 8.0.5.1.6. You can access Oracle documentation online from the [OHC](#) Documentation Library.

- *Oracle Financial Services Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) Installation Guide Release 8.0.5.0.0*
- [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.

This chapter includes the following topics:

- [New Features](#)
- [Prerequisites](#)
- [How to Apply this Interim Release?](#)
- [Limitations / Known Issues](#)

2.1 New Features

The release provides an integrated OFSAA DW/DT config package bundled with US Federal Reserve (US FED) Templates **AR_FED_Package_v1_16_0_7** for regulatory reporting.

2.2 Prerequisites

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

- 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**) should be installed and configured.
- OFS AgileREPORTER Application **8.0.5.3.0** should be installed and configured.
- Ensure that you have executed **.profile** file before you trigger the installation.
- Ensure that the FIC Server is up and running before you trigger the installation.

2.3 How to Apply this One-off Patch Release?

Perform the following instructions to download, extract and install this one-off patch:

1. Search for patch **29176720** under the *Patches & Updates* tab from <https://support.oracle.com/> and download the **29176720_GENERIC.zip** archive file.
2. Copy the archive file to your OFSAA server in **Binary** mode.
3. Shut down all the OFSAA Services except the FIC Server. For more information, refer to the *Start/Stop Infrastructure Services* section in [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.5.0.0](#).

NOTE: Ensure that the **FIC Server** is up and running.

4. Execute `chmod -R 750 $FIC_HOME`
5. If you have an Unzip utility, skip to the next step.
6. Download the Unzip utility (OS specific) `unzip_<os>.Z` from the location <https://updates.oracle.com/unzips/unzips.html> and copy it in **Binary** mode to the directory that is included in your PATH variable, typically `$HOME` path or directory in which you have copied the 8.0.5.1.6 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 751 29176720_GENERIC.zip`
8. Execute `unzip -a <name of the file to be unzipped>`

For example: `unzip -a 29176720_GENERIC.zip`

9. Configure `UPLOAD_MODEL` parameter as '0' in the `param.conf` file present under the `OFS_AGILE_RP_USFED/conf` directory.
10. Navigate to `OFS_AGILE_RP_USFED/bin` directory and execute the `./install.sh` command.
11. The installation progress can be viewed by periodically refreshing the log file under the `OFS_AGILE_RP_USFED/logs` directory.
12. 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 Test Labs.

2.4 Post Installation Steps

After the installation is complete, perform the following activities:

- Refer to the log file in the path `/OFS_AGILE_RP_USFED/logs` to ensure that there are no errors reported.
- Generate the application EAR/WAR file and redeploy the application onto your configured web application server. For more information on generating and deploying the EAR/ WAR file, see the *Post Installation Configurations* section in [OFS AAI 8.0.5.0.0 Installation and Configuration Guide](#).
- Restart all the OFSAA services. For more information, see the Start/Stop Infrastructure Services section in [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.5.0.0](#).

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 Services](#).

3 Template Package and Config Package Deployment

This section describes the order to deploy the template package and config package after saving the derived entities:

1. To deploy the product configuration on AgileREPORTER using the package `OFS_RP_TEMPLATE_USFED_80510.zip` bundled inside the `Template_Package` directory of the installer:

- a. Navigate to the `/Template_Package` directory under the installer.
- b. Unzip the files with the following command:

```
unzip OFS_RP_TEMPLATE_USFED_80510.zip
```

The `AR_FED_Package_v1_16_0_7.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>/  
AR_FED_Package_v1_16_0_7.lrm
```

2. To deploy the product configuration on AgileREPORTER using the package `OFSAA_REG_REP_USFED_80510.zip` bundled inside `Config_Package` folder of installer:

- a. Navigate to the path where AgileREPORTER is installed and then go `/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/805/OFS_AGILE_RP_USFED/  
Config_Package/OFSAA_REG_REP_USFED_80510.zip
```

3. Update the Alias with the following command:

```
./config.sh -ea OFSAA_REG_REP_USFED_80516 -iv 8.0.5.1.6 -alias "OFSAA  
FED DATA SOURCE" -aif /scratch/agile/bin/aliasinfo.properties
```

If you encounter any problems during deployment, contact OFSAA Support at [Oracle Support](#).

4 Bugs Fixed in this Release

The bugs fixed, enhanced, or modified bug as part of OFS AGILE RP US FED Release v8.0.5.1.6 are as follows:

Bug Number	Bug Description
28980980	VALIDATION 20032 IS ERRONEOUS
28876895	VALIDITY EDITS IN THE V15 OF THE FFIEC-041
29193754	ADDITIONAL INFORMATION ON AGILEREPORTEER PRIVILEGES
29193765	FR Y-9C EDIT CHECKS
28877935	SCHEDULE RC-T CCT FUND PORTFOLIO
28981142	FFIEC-031 EDIT ISSUES

5 Hardware/Software Tech Stack Details

The hardware/software combinations required for OFS AGILE RP US FED 8.0.5.1.0 are available at the [OHC Tech Stack](#).

6 Other Software Required

The AgileREPORTER Portal v1.16.1.1-b134 and US Federal Reserve (US FED) Templates AR_FED_Package_v1_16_0_7 is required for the OFS AGILE RP US FED application.

7 Information of Third Party Software Tools Used

The information on Third Party software tools used in OFS AGILE RP US FED application 8.0.5.1.6 is available in the *OFSAA Licensing Information User Manual Release 8.0.5.0.0*, at [OHC](#) Documentation Library.



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