Oracle Financial Services Regulatory Reporting For Bank of England

Release Notes

Release 8.1.2.0.0

September 2023

ORACLE
Financial Services

ORACLE

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Document Control

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01	August 24, 2023	Created: Draft published
02	September 11, 2023	Final version published

Table of Contents

1   Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE) Release Notes.

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- Overview of OFSAA
- Purpose of this Document
- Intended Audience
- Access to Oracle Support
- Related Documents
- Conventions and Acronyms

1.1   What is New in This Release for OFS REG REP BOE

This preface lists new features and changes in OFS REG REP BOE release v8.1.2.0.0.

1.1.1   New Features

For information about the new features in this release, see the Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE) 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 feature 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 model, and application 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, 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 for Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE).

1.4   Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE).

1.5   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.

1.6   Related Documents

This section identifies additional documents related to Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE). You can access Oracle documentation online from OHC Documentation Library:

- Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE) User Guide Release 8.1.2.0.0

- Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE) Installation Guide Release 8.1.2.0.0

- Oracle Financial Services Data Foundation Installation Manual Release 8.1.2.0.0

- Oracle Financial Services AgileREPORTER Installation Manual Release 8.1.0.0.0

- Oracle Financial Services Analytical Applications Infrastructure Environment Check Utility Guide (present in this OHC Documentation Library)

1.7   Conventions and Acronyms

The following conventions and acronyms are used in this document.

Table 1: Conventions and Description

Conventions	Description
References to sections or chapters in the manual are displayed in *Italics*. Screen names are displayed in the following manner: **Introduction screen** Options and buttons are displayed in **Bold**. Code related text is displayed in Monospace.	
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure
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 BOE	Oracle Financial Services Regulatory Reporting For Bank of England.

2 Oracle Financial Services Regulatory Reporting For Bank of England

Oracle Financial Services Regulatory Reporting For Bank of England (OFS REG REP BOE) enables banks to automate risk reporting to central banks and regulators in a single integrated environment. It automates end-to-end processes from data capture through submission with industry-leading solutions, eliminating the need for further manual intervention. It is a standalone product that has pre-built integration with Vermeg's Solution for Regulatory Reporting - AgileREPORTER and has the capability to integrate with any other third-party tools for the end mile reporting forms. 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 is made possible by the following:

- Providing Centralized Data Storage for Risk Data through relevant subject areas of the Financial Services Data Foundation (FSDF).
- Interfacing with a Regulatory Reporting tool – Vermeg AgileREPORTER to build necessary template reports to meet the regulatory expectations.
- Managing the accuracy of risk reporting through Data Governance Studio (DGS).

OFS Regulatory Reporting For Bank of England (OFS REG REP BOE) offers regulatory reporting solutions for the Financial Institutions (FIs) in the UK. The present scope of the release in v81000 includes 11 EFS reports which have undergone regulatory updates in recent past and mandatory to be submitted by all FIs in the region.

Topics:

- Prerequisites
- Installing OFS REG REP BOE 8.1.2.0.0 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 BOE application:

- Oracle Financial Services Advanced Analytical Applications Infrastructure (OFSAAAI) v8.1.2.4.0 plus other prerequisite OFSAAAI patches (see Section *2.5 Installation Checklist* of OFSAAAI Installation and Configuration Guide) should be installed and configured on your machine.
- Oracle Financial Services Data Foundation (OFSDF) Application Pack Release v8.1.2.4.0 plus other prerequisite OFSDF patches (see the *section 4.1 Pre-installation Checklist* of OFSDF Application Pack Installation and Configuration Guide Release v8.1.2.4.0 in the OHC Documentation Library) must be installed and configured on your machine.
- AgileREPORTER version **22.4.0-b130**.
- AgileREPORTER Stats and Regulatory Data Div Template version **3.3.0-b616**.
- AgileREPORTER ECR Template version **22.12.0-b51**.

- 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 Release 8.1.2.0.0 Installation and Configuration Guide.

2.2 Installing the OFS REG REP BOE 8.1.2.0.0 Release

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

1. Download the archive file from My Oracle Support. Search for the Patch ID **35635018** under the **Patches & Updates** Tab.

2. Copy the downloaded archive file to your OFSAA server in **Binary** mode.

3. Shut down all the OFSAA Services. For more information, see the *Stop Infrastructure Services* section in Oracle Financial Services Advanced Analytical Applications Infrastructure Installation and Configuration Guide.

> **NOTE** Ensure that the **FICSERVER** is up and running.

4. Execute the `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 8.1.2.0.0 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 the `chmod 751 35635018_81200_Generic.zip`

7. Execute the `unzip -a <name of the file to be unzipped>`

   For example: `unzip -a 35635018_81200_Generic.zip`

8. Navigate to the installer directory appsLibConfig/conf containing the template file `Silent.template`.

9. Create a copy of this file and rename the copy as `Silent.props`.

10. Edit the `Silent.props` file and specify the parameters as per the requirements.

    The following table lists all the properties that must be specified.

    Table 2: List of Properties and Parameters for the Silent.props File

Property Name	Description of Property	Permissible Values	Comments
LOG_MODE	Mode for logging	1 = Debug 0 = General	OPTIONAL. The default is 0.
INFODOM_NAME	Specify the name of Information Domain (Infodom) into which you wish to install.	For example: FSDF812INF	MANDATORY. Specify Infodom Name Value where FSDF Application is installed.
APPFTP_LOG_PATH	Specify the Infodom App Maintenance log path	For example: /scratch/ofsaadb/ftpshare/FSDF812INF/logs	MANDATORY. Path value must be the same as the path which was given during the FSDF installation.
DBFTP_LOG_PATH	Specify the Infodom DB Maintenance log path	For example: /scratch/ofsaadb/ftpshare/FSDF812INF/logs	MANDATORY. Path value must be the same as the path which was given during the FSDF installation.
SEGMENT_1_CODE	Specify the Bank of England Segment Code	For example: BOESEG	MANDATORY
UPLOAD_MODEL	Specify whether you want to perform Model Upload	UPLOAD_MODEL=0	0 = If you have already performed Model Upload and want to skip model upload process 1 = If you want to perform Model Upload
MODEL_TYPE	Specify whether you want to use the released datamodel or customized datamodel for model upload process	MODEL_TYPE=0	0 = If you want to upload the released datamodel 1 = If you want to upload the customized datamodel
DATAMODEL DM_DIRECTORY	Specify the path(DM_DIRECTORY) and file(DATAMODEL) name for the cutomized datamodel		Mandatory only if you want to upload the customized datamodel i.e you have specified MODEL_TYPE=1

Property Name	Description of Property	Permissible Values	Comments
ETL_APPSRC_TYPE	Specify if you want to create a new ETL App/Src pair or use an existing one.	0 = If you want to create a new ETL Source 1 = If you want to use an existing Source	MANDATORY. The default is 0.
ETL_SRC_1_NAME	Specify the ETL Source Name where ETL Area Definitions are deployed	For example: BOEPROC	MANDATORY
ETL_SRC_1_DESC	Specify the description for the ETL Source	For example: BOEDESC	MANDATORY WHEN ETL_APPSRC_TYPE = 0
ENABLE_CONCURRENCY	Specify if you want to Enable Parallel Processing	0 = No 1 = Yes	OPTIONAL
CONCURRENCY_LEVEL	Specify if you want to Enable Parallel Processing	Example: CONCURRENCY_LEVEL=10, which means 10 threads created for parallelism	MANDATORY when ENABLE_CONCURRENCY=1

11. Execute the user `.profile`

12. Navigate to the `OFS_REG_REP_BOE/bin` directory and execute `./setup.sh SILENT`

13. The installation progress can be viewed by periodically refreshing the log file under the `OFS_REG_REP_BOE/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 20 minutes to complete in Oracle Labs.

2.3   Bugs Fixed in this Release

There are no bugs fixed as part of this release.

2.4   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 BOE 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, see the OFSAA Licensing Information User Manual Release 8.1.2.0.0.

OFSAA Support

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

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