Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA)

Release Notes

Release 8.0.6.1.6

November 2020





OFS Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes

Copyright © 2020 Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be errorfree. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by the use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

For information on third party licenses, click here.

Document Control

Version Number	Revision Date	Change Log	
04	November 10, 2020	Updated: Installing this One-off Patch Release section	
03	October 19, 2020	Updated: Post-installation Steps section	
02	October 16, 2020	Updated: Final version published.	
01	October 12, 2020	Created: Draft published.	

Table of Contents

1	Preface				
1.	.1	Overview of OFSAA	5		
1.	.2	Purpose of this Document	5		
1.	.3	Intended Audience	5		
1.	.4	Access to Oracle Support	5		
1.	.5	Related Documents	6		
2 Au		oduction to Oracle Financial Services Regulatory Reporting for European Banking ity	7		
2	.1	What's New in this Release	8		
2	.2	Pre-installation Requirements	8		
2	.3	Installing this One-off Patch Release	8		
2	.4	Post-installation Steps 1	0		
2	.5	Deploying Template Package1	0		
2	.6	Bugs Fixed in this Release1	0		
2	.7	Download Assumptions1	0		
2	.8	Known Issues or Limitations in this Release	11		
3	Har	dware or Software Technology Stack Details1	2		
4	Oth	er Software Required1	2		
5	Licensing Information				

1 Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes.

Topics:

- Overview of OFSAA
- Purpose of This Document
- Intended Audience
- <u>Access to Oracle Support</u>
- 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 European Banking Authority (OFS AGILE RP EBA).

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA).

1.4 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit <u>http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info</u> Or visit <u>http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs</u> if you are hearing impaired.

1.5 Related Documents

This section identifies additional documents related to OFS AGILE RP EBA Application v8.0.6.1.6. You can access Oracle documentation online from the Documentation Library (<u>OHC</u>).

- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes 8.0.6.1.5
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes 8.0.6.1.4
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes 8.0.6.1.3
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes 8.0.6.1.2
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Release Notes 8.0.6.1.1
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) Installation Guide Release 8.0.6.1.0
- OFS Analytical Applications Technology Matrix

Introduction to Oracle Financial Services Regulatory Reporting for European Banking Authority

With the onset of regulatory requirements from a variety of regulators around the globe, financial institutions are struggling to keep up with the constantly changing regulatory environment and the regulators themselves are finding it difficult to analyze a pile of reports. To facilitate easy comparison of the data, the European Banking Authority (EBA) introduced a common standard of reporting: one for Financial Reporting (FINREP) and one for Common Reporting (COREP). The two standards use a very structured way of gathering data, and also introduced the Data Point Model (DPM) along with the relational database to provide standard meaning to all reporting elements. Though EBA did an excellent job in standardizing all the dimensions, metrics, and data elements, the disparate source systems at the banks make it very difficult for the banks to collate the required and correct data. The ability to present the data in the "DPM" structure that is very specific to the DNB reporting raises an additional challenge.

On the lines of common reporting requirements as stipulated by the EBA, the European Central Bank (ECB) also came out to collect detailed credit risk data about Non-Natural Persons in a harmonized manner.

ECB issued a regulation on May 18, 2016, widely known as AnaCredit (Analytical Credit Dataset) Regulation, to collect granular credit and credit risk data with effect from reporting date September 30, 2018.

While on the one hand, ECB ensures harmonizing reporting requirements and implementation practices, on the other hand, it gives discretionary powers to the National Central Banks (NCBs) either to collect additional data or to provide derogations for small resident reporting agents.

A financial institution provides all the data, as required by the respective NCB and by ECB to the respective NCB, and the respective NCB then provides the data to the ECB.

The RRS EBA solution addresses the reporting requirements of both the regulators, EBA and ECB.

Also, it addresses the reporting requirements concerning AnaCredit as laid down by the Central Bank of Malta (CBM).

Through Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA), Oracle Financial Services has created a first-to-market solution that addresses these important requirements and helps financial services organizations find a much-welcome silver lining in today's prescriptive regulatory climate.

OFSAA Regulatory Reporting features the OFSAA Data Foundation and a reporting portal that integrates OFS Agile Reporter Portal for final-mile automation. The solution ensures data integrity and frees firms to focus more time on analyzing and gaining new business insight from their growing stores of data instead of simply preparing data and reports with the sole objective of meeting submission deadlines.

Additionally, multi-jurisdiction institutions, using these integrated tools, are now able to establish a global regulatory report production platform integrated with a single source of truth and full data lineage no matter where they are situated or how many jurisdictions, they operate in. The OFSAA Data Foundation has all the detailed granular data which are used to aggregate and populate the Lombard report templates. This enables seamless drill-down and lineage from individual template cells to the

source systems where the granular data was sourced from. The rules used to derive the aggregated and calculated data are also clearly visible.

Patch **31972323** - Oracle Financial Services Regulatory Reporting for European Banking Authority v8.0.6.1.0 One-off Patch Release #6 (8.0.6.1.6) for all the regulatory enhancements done since v8.0.6.1.5 release.

Topics:

- What's New in this Release
- Pre-installation Requirements
- Installing this One-off Patch Release
- Post-installation Steps
- <u>Deploying Template Package</u>
- Bugs Fixed in this Release
- Download Assumptions
- Known Issues or Limitations in this Release

2.1 What's New in this Release

The list of features incorporated in this release are as follows:

- 1. Provides the regulatory updates to NANR values for three attributes: Number of Employees, Balance Sheet Total, and Annual Turnover in the Counterparty Reference Data Set of Anacredit Reporting. This change will be effective from the November 2020 submission.
- **2.** Critical Patch Updates.

2.2 **Pre-installation Requirements**

The prerequisite software that must be installed are as follows:

- Oracle Financial Services Analytical Applications Infrastructure (OFSAAI) 8.0.6.7.0 (patch 31669521) plus other prerequisite OFSAAI patches (see Section 1.1 Pre-Installation Requirements of OFS AAI Installation Guide) should be installed and configured in your machine (OHC Documentation Library).
- Oracle Financial Services Regulatory Reporting for European Banking Authority (OFS AGILE RP EBA) 8.0.6.1.5 (patch **29634727**).
- OFS AgileREPORTER Application 8.0.9.2.0 (patch **31830937**) should be installed and configured in your machine.
- Ensure that you have executed the .profile file before you trigger the installation.

2.3 Installing this One-off Patch Release

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

1. Download the 31972323_GENERIC.zip archive file from <u>My Oracle Support</u> by searching patch **31972323** under the **Patches & Updates** tab.

NOTE In an environment consisting of multiple OFSAA applications, if the October 2020 Critical Patch Update is applied for any one application, it is mandatory to apply the respective October 2020 Critical Patch Updates for all other applications on that OFSAA instance, regardless of the application's version. See the My Oracle Support Doc ID <u>2724021.1</u> for details.

- 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 <u>OFS Analytical Applications Infrastructure Installation and Configuration</u> <u>Guide Release 8.0.2.0.0</u>.
- 4. Execute chmod -R 750 \$FIC HOME
- 5. Execute unzip -a <name of the file to be unzipped>

For example: unzip -a 31972323_GENERIC.zip

NOTE The "-a" option is mandatory to unzip the patch. If you notice this error message: "*unzip: not found [No such file or directory]*", contact your UNIX administrator.

- 6. Execute chmod -R 755 OFS_AGILE_RP_EBA
- 7. Navigate to the <>/OFS_AGILE_RP_EBA/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 the Model Upload process

1 = If you want to perform Model Upload

NOTE You must enter the Model Upload parameter value as **0** only.

- 9. Navigate to the <>/OFS AGILE RP EBA/bin directory and execute ./install.sh
- **10.** The installation progress can be viewed by periodically refreshing the log file under the <>/OFS_AGILE_RP_EBA/logs directory.
- **11.** After installation is completed, verify the log file for errors or warnings. Contact <u>My Oracle</u> <u>Support</u> in case of any issue.

NOTE This patch installation requires approximately 5 minutes to complete in Oracle Test Labs.

2.4 **Post-installation Steps**

Perform the following instructions after successful installation of the v8.0.6.1.6 one-off patch:

- 1. See the log file in the /OFS_AGILE_RP_EBA/logs directory to ensure that there are no errors reported. Contact <u>My Oracle Support</u> in case of any issues.
- 2. 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 <u>OFS Advanced Analytical Applications</u> <u>Infrastructure Pack Installation Guide</u>.
- **3.** Restart all the OFSAA services. For more information, see the *Starting Infrastructure Services* section in the <u>OFS Advanced Analytical Applications Infrastructure Pack Installation Guide</u>.
- 4. Resave Anacredit Derived Entites.

The Oracle Financial Services Regulatory Reporting for the European Banking Authority is now ready for use. If you encounter any problems during set up, contact OFSAA Support at <u>My Oracle Support</u>.

2.5 Deploying Template Package

This section describes the steps to deploy the template package:

- To deploy the product configuration on AgileREPORTER using the package AR_ANACREDIT_Package_v1_4_0_0_Release_sign.lrm bundled inside the Template_Package directory of the installer:
 - **a.** Navigate to the <AgileREPORTER>/bin directory under the installed directory.
 - **b.** 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_ANACREDIT_Package_v1_4_0_0_Release_sign.lrm
```

2.6 Bugs Fixed in this Release

The fixed, enhanced, or modified bug as part of OFS AGILE RP EBA Release 8.0.6.1.6 are as follows.

Bug Number	Bug Description	Change Comments
31719757	ANACREDIT VALIDATION CHECK –	Modified the condition for NANR for checking the
(SR# 3-	Accumulated changes in Fair value due	IFRS stage and the accounting portfolio according to
23716753511)	to credit risk	the requirement.

2.7 Download Assumptions

There are no download assumptions in this release.

2.8 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 AGILE RP EBA v8.0.6.0.0 are available at <u>OFS Analytical Applications Technology Matrix</u>.

4 Other Software Required

The OFS Regulatory Reporting with AgileREPORTER v8.0.9.2.0.

5 Licensing Information

For details of the third-party software tools used, click this link: <u>OFSAA Licensing Information User</u> <u>Manual Release 8.0.6.0.0</u> and select 8.0.6.0.0 from the drop-down list.

OFSAA Support

Raise a Service Request (SR) in <u>My Oracle Support (MOS)</u> 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?

If you find any errors or have any other suggestions for improvement, indicate the title and part number of the documentation along with the chapter/section/page number (if available) and contact the My Oracle Support.

Before sending us your comments, you might like to ensure that you have the latest version of the document wherein any of your concerns have already been addressed. You can access My Oracle Support site that has all the revised or recently released documents.

