Oracle Financial Services Regulatory Reporting for US Federal Reserve -Lombard Risk Integration Pack

Release Notes

Release 8.0.9.5.1

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OFS Regulatory Reporting for US Federal Reserve - Lombard Risk Integration Pack Release Notes

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1 Preface

This preface provides supporting information for the Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack Release Notes (and includes the following 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 models, 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 domains.

1.2 Purpose of this Document

This document contains release information for Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack (OFS REG REP US FED).

1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack.

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 REG REP US FED Application 8.0.9.5.1. You can access Oracle documentation online from the Documentation Library (<u>OHC</u>).

- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Installation Guide Release 8.0.9.5.0
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release
 Notes 8.0.9.5.0
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack User Guide Release 8.0.9.0.0
- OFS Analytical Applications Technology Matrix

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Introduction to Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack

In terms of regulatory reporting, financial institutions feel increasingly boxed in. On one hand, the number, frequency, and complexity of reports continue to spiral, especially for global financial institutions. At the same time, regulators are strongly encouraging firms to spend more time on analysis and review, such as the U.S. Federal Reserve's guidance that financial institutions spend 80% of the time allocated for regulatory reporting on analytics or reviews and 20% on data compilation. Financial institutions also continue to struggle with data aggregation and quality, and in many cases, the last stages of reporting are often a largely manual process.

While facing growing regulatory costs and complexity, financial services organizations are struggling to realize the positive impact of more rigorous reporting requirements. They are compiling significantly more data for reporting purposes, but do not have adequate time and resources to fully analyze and gain new insight from this data – translating to a missed opportunity.

Through Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack (OFS REG REP US FED), Oracle Financial Services and Lombard Risk have collaborated to create 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 as well as a reporting portal that integrates Lombard Risk's 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.

OFS Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack is a separately licensed product.

Patch ID **31643359** - Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack v8.0.9.5.0 One-off Patch Release #1 (8.0.9.5.1).

This chapter includes the following topics:

- <u>New Features</u>
- Pre-installation Requirements
- Applying this One-off Patch Release
- Post-installation Steps
- Post US FED Run Execution

- Deploying Template Package
- Bugs Fixed in this Release
- Known Issues or Limitations in this Release

2.1 New Features

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

For detailed information on the usage of the existing features, see <u>Oracle Financial Services</u> <u>Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack User Guide Release</u> <u>8.0.9.0.0</u> from the <u>OHC</u> Documentation Library.

For more information on the OFS AAI requirements, see <u>OFS Advanced Analytical Applications</u> <u>Infrastructure Application Pack 8.0.9.0.0 Readme</u> in the <u>OHC</u> Documentation Library.

2.2 **Pre-installation Requirements**

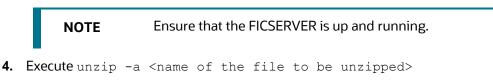
The prerequisite software that must be installed are as follows:

- Oracle Financial Services Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack 8.0.9.5.0 (patch ID **31503679**).
- AgileREPORTER version 20.2.0-b124
- AgileREPORTER Templates version FED v1.22.1.1-b43_sign
- 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 <u>OFS Analytical Applications Infrastructure Installation and Configuration Guide Release 8.0.7.0.0</u>.

2.3 Applying this One-off Patch Release

To install this one-off patch release:

- 1. Download the 31643359_GENERIC.zip archive file from <u>My Oracle Support</u> by searching patch **31643359** 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 <u>OFS Analytical Applications Infrastructure Installation and Configuration</u> <u>Guide Release 8.0.7.0.0</u>.



```
For example: unzip -a 31643359_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.

- 5. Execute chmod -R 755 OFS_REG_REP_USFED
- 6. Navigate to the <>/OFS REG REP 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 Model Upload process

1 = If you want to perform Model Upload

- 8. Navigate to the <>/OFS_REG_REP_USFED/bin directory and execute ./install.sh
- **9.** The installation progress can be viewed by periodically refreshing the log file under the <>/OFS REG REP USFED/logs directory.
- **10.** After installation is completed, verify the log file for any Errors or Warnings. Contact <u>My Oracle</u> <u>Support</u> in case of any issues.

NOTE

This patch installation requires approximately 10 minutes to complete in Oracle Test Labs.

For more details on the previous releases, see the following Release Notes:

- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release
 Notes (8.0.9.0.0)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release
 Notes (8.0.9.1.0)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.1.1)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.1.2)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.2.0)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.3.0)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.4.0)
- OFS Regulatory Reporting for US Federal Reserve Lombard Risk Integration Pack Release Notes (8.0.9.5.0)

2.4 **Post-installation Steps**

Perform the following instructions after successful installation of the 8.0.9.5.1 one-off patch:

- See the log file in the /OFS_REG_REP_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 <u>OFS Analytical Applications Infrastructure</u> <u>Installation and Configuration Guide Release 8.0.7.0.0</u>.
- Restart all the OFSAA services. For more information, see the *Starting Infrastructure Services* section in the <u>OFS Analytical Applications Infrastructure Installation and Configuration Guide</u> <u>Release 8.0.7.0.0</u>.
- Resave DE for FFIEC-031, FFIEC-041, FR Y-9C, FR Y-15, and FR-2900 or resave the Derived Entity in a sequence according to the level numbers as mentioned in the following table to reflect the changes.

NOTE	All the DEs at the same level can be resaved in parallel and the
	resave of all the set of DEs at each level must be completed before
	starting the next level. The order of resaving execution is from the
	highest level to the lowest level.

LEVEL NUMBER	DERIVED ENTITY CODE	REPORT LIST	SCHEDULE LIST
4	DERG0300	Regulatory Common	Various
3	DERG0050	Regulatory Common	Various
3	DERG0051	Regulatory Common	Various
3	DERG0203	Regulatory Common	Various
3	DERG0601	Regulatory Common	Various
2	DERG0602	Regulatory Common	Various
2	DERG1000	Regulatory Common	Various
1	DERG1001	Regulatory Common	Various

LEVEL NUMBER	DERIVED ENTITY CODE	REPORT LIST	SCHEDULE LIST
1	DERG1100	Regulatory Common	Various
1	DERG1600	Regulatory Common	Various
1	DERG1601	Regulatory Common	Various
1	DERG1610	Regulatory Common	Various
1	DERG1701	Regulatory Common	Various
1	DERG1800	Regulatory Common	Various
1	DERG5001	Regulatory Common	Various
0	DEFD1910	FFIEC-031, FFIEC-041	RC-O, RC-O
0	DEFD1911	FFIEC-031, FFIEC-041	RC-O, RC-O
0	DEFD1913	FFIEC-031, FFIEC-041	RC-O, RC-O
0	DEFD1850	FFIEC-031, FFIEC-041	RC-T, RC-T
0	DEFD1801	FFIEC-031, FFIEC-041, FR Y-9C	HC, RC, RC
0	DEFD1536	FFIEC-031, FFIEC-041, FR Y-9C	HC-B, RC-B, RC-B
0	DEFD1608	FFIEC-031, FFIEC-041, FR Y-9C	HC-C, RC-C, RC-C
0	DEFD1539	FFIEC-031, FFIEC-041, FR Y-9C	HC-E, RC-E, RC-E
0	DEFD1952	FFIEC-031, FFIEC-041, FR Y-9C	HC-F, RC-F, RC-F
0	DEFD1961	FFIEC-031, FFIEC-041, FR Y-9C	HC-G, RC-G, RC-G
0	DEFD1820	FFIEC-031, FFIEC-041, FR Y-9C	HC-L, RC-L, RC-L
0	DEFD1821	FFIEC-031, FFIEC-041, FR Y-9C	HC-L, RC-L, RC-L

LEVEL NUMBER	DERIVED ENTITY CODE	REPORT LIST	SCHEDULE LIST
0	DEFD1825	FFIEC-031, FFIEC-041, FR Y-9C	HC-L, RC-L, RC-L
0	DEFD1826	FFIEC-031, FFIEC-041, FR Y-9C	HC-L, RC-L, RC-L
0	DEFD1730	FFIEC-031, FFIEC-041, FR Y-9C	HC-M, RC-M, RC-M
0	DEFD1735	FFIEC-031, FFIEC-041, FR Y-9C	HC-M, RC-M, RC-M
0	DEFD1738	FFIEC-031, FFIEC-041, FR Y-9C	HC-M, RC-M, RC-M
0	DEFD1702	FFIEC-031, FFIEC-041, FR Y-9C	HC-N, RC-N, RC-N
0	DEFD1740	FFIEC-031, FFIEC-041, FR Y-9C	HC-Q, RC-Q, RC-Q
0	DEFD1902	FFIEC-031, FFIEC-041, FR Y-9C	HC-S, RC-S, RC-S
0	DEFD1761	FFIEC-031, FFIEC-041, FR Y-9C	HC-V, RC-V, RC-V
0	DEFD1762	FFIEC-031, FFIEC-041, FR Y-9C	HC-V, RC-V, RC-V
0	DEFD1763	FFIEC-031, FFIEC-041, FR Y-9C	HC-V, RC-V, RC-V
0	DEFD1920	FFIEC-031, FFIEC-041, FR Y-9C	HI-C, RI-C, RI-C
0	DEFD1810	FFIEC-031, FR Y-9C	HC-H, RC-H
0	DEFD2900	FR-2900	FR-2900-Transactions
0	DEFD2905	FR-2900	FR-2900-Transactions
0	DEFD2113	FR Y-15	А
0	DEFD1811	FR Y-9C	НС-Н
0	DEFD1731	FR Y-9C	НС-М
0	DEFD0016	Prior Version Reports	Various

LEVEL NUMBER	DERIVED ENTITY CODE	REPORT LIST	SCHEDULE LIST
0	DEHCH001	Prior Version Reports	Various
0	DERCC001	Prior Version Reports	Various
0	DERCC009	Prior Version Reports	Various
0	DERCC010	Prior Version Reports	Various
0	DERCC011	Prior Version Reports	Various
0	DERCC012	Prior Version Reports	Various
0	DERCC013	Prior Version Reports	Various
0	DERCC014	Prior Version Reports	Various
0	DERG0050	Regulatory Common	Regulatory Run
0	DERGV060	Regulatory Common	Regulatory Run

- Along with the existing Run Parameter Derived Entity (DERG0051), a new Derived Entity DERG0050 is introduced to use it in T2T_FCT_REG_ACCOUNT_SUMMARY. If there is any customization in the run in the customer site, then the new DE DERG0050 must be added to the customized run for resaving along with the existing DE DERG0051. See the ready-to-use US Regulatory Reporting Run (RNUS_REG_RUN) under Run menu of the Run Rule Framework.
- Along with the Regulatory set up parameter PERCENT_COL_DIVISOR, a new parameter PERCENT_COL_MULTIPLR is introduced in the FSI_REGREPORTING_PARAM table to use in USFD Metadata layer, wherever the percentage column must be reported in full numbers, that is 50% as 50. The default value for this parameter is set as 1 and if the sourcing of percentage columns is in decimals that is, 50% as 0.50 then, the parameter must be updated to 100 as onetime activity. If the sourcing of the percentage columns is in full numbers, then there is no action required. For more information, see the FSI_REGREPORTING_PARAM section in the OFS Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack User Guide Release 8.0.9.0.0
- To perform additional steps for secure configuration of drill down from the AgileREPORTER portal, see the *Configuration for Referrer Header Validation* section in the <u>OFS Analytical</u> <u>Applications Infrastructure Security Guide</u>.

• Perform the additional configurations if required as mentioned under the *Additional Configurations* section in the <u>OFS Analytical Applications Infrastructure Installation and</u> <u>Configuration Guide Release 8.0.7.0.0</u>.

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 <u>My Oracle Support</u>.

2.5 **Post US FED Run Execution**

After the US FED Run execution, follow these steps:

- 1. For prior date reporting, see the <u>Prior Date Reporting</u> 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, then execute the

```
<Installer Path>/OFS_REG_REP_USFED/Post_Scripts/RUNEXESUMM_VW.sql file 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 Config 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 80950.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/80950/OFS_REG_REP_USFED/Config_Package/
OFSAA_REG_REP_USFED_80950.zip
```

2. Update the Alias with the following command:

```
./config.sh -ea OFSAA_REG_REP_USFED_80950 -iv 8.0.9.5.0 -alias "OFSAA
FED DATA SOURCE" -aif <LombardAgileREPORTER>/bin/aliasinfo.properties
```

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

2.7 Bugs Fixed in this Release

The fixed, enhanced, or modified bugs as part of OFS REG REP US FED Release 8.0.9.5.1 are as follows.

Bug Number	Bug Description	Change Comments
31566434	FFIEC-031: RC-O: CLARIFICATION FOR TABLES FCT_CP_CREDIT_QUALITY_SUMMARY & FCT_CP_CONCENTRATION_DETAILS, USAGE IN CONFIGURATION AND CLARIFICATION FORM SVF	Added the additional data path for K673 for RC-O Schedule using N_RANK_BY_TOTAL_BASEL_EXPOSURE.
31582477	FFIEC-031/FFIEC-041/FR Y-9C: RC-S/HC-S: A591 STG_CREDIT_PARTCPN_DETAILS.N_EOP_PR IN_BAL	Added a new measure code for HC-S, RC-S for MDRM A591.
31582525	REPORTING OF FIXED RATE ¿OTHER REVOLVING CREDIT PLANS" IN RC-C MEMO LINE ITEM	Updated the Fixed-rate Credit cards and Other revolving credit plans to consider without the maturity date for the line item 2.b.(3). Introduced a check if Purchase date falls within the financial year for the HC-C/RC-C MDRMs: DG091, DG092, DG093, DG094, DG095, DG096, DG097, DG098, DG099, DG100, DG101, DG102, KG091, KG092, KG093, KG094, KG095, KG096, KG097, KG098, KG099, KG100, KG101, KG102, NG091, NG092, NG093, NG094, NG095, NG096, NG097, NG098, NG099, NG100, NG101, and NG102.
31473005	STG_INVESTMENTS: DATA ELEMENT CLARIFICATIONS/ALTERNATE SOURCING	Updated the MDRM to Product Processor Mapping to synchronize the Lineage and the Stable Value File.
31473085	STG_INVESTMENTS: DATA ELEMENT USAGE CLARIFICATIONS (HC-S, RC-S, RC-O, FR Y-15 A, B, D)	Updated the MDRM to Product Processor Mapping to synchronize the Lineage and the Stable Value File.
31534812	RC-O: UNINVESTED TRUST FUNDS INLINE 1	Modified the DSRMP013 to have a default value for the Org Unit and Line of Business Joins.
31534920	HC: 19A, 19B: CONFIGURATION ISSUES	Removed the internal customer flag, updated the cust org structure conso flag to 'N', and added the balance sheet category as a liability for the MDRM BHCKC699.
31540317	HC-C: LINE ITEM 3: INCLUSION OF CARDS TO FINANCE AGRICULTURAL LOANS	Added the Reg product type group CARDS in the Reg product classification rules RLUS_FRAS_REG_PROD_CLASS_03, 05, 07, 08, 09, 11, 12, and 15.
31433448	STG_BORROWINGS: DATA ELEMENT CLARIFICATIONS	Updated the MDRM to Product Processor Mapping to synchronize the Lineage and the Stable Value File.

Bug Number	Bug Description	Change Comments
31444764	FFIEC-031: RC-C: REPORTING FOR PURCHASED CARDS UNDER REAL ESTATE SECURED	Modified the Regulatory Product Classification Rule to additionally check on the Parent Account LTV Flag for the purchase card line items.
31453970	HC-L, RC-L: REPORTING MARKET RISK COVERED POSITIONS	Introduced additional data paths using the Credit Participation Details for both the Account and the Credit Line for Schedule L MDRMs such as J459, 6566, 3820, 6570, 3822, 3411, J457, J458.
31459102	RC-N: LINE 11 (K038): MISSING LOGIC TO IDENTIFY SOVEREIGN GUARANTEED	Added the Guarantor and Issuer Country Filter Logic in the Guaranteed By Sovereign Indicator population logic.
31308885	RC-B/HC-B: MEMO 4A/4B: CONFIGURATION CLARIFICATIONS	Updated the configuration for HC-B/RC-B 8782, 8783 MDRMS with additional data paths where the Standard Interest Rate Curve is not used.
31358109	RC-M: LINE 3: OTHER REAL ESTATE OWNED VERSUS RC-C	Configured Additional Data Path of Fixed Assets granularity for the Real Estate Line Items in Schedule M 5508, 5509, 5510, 5511, 5512, 5513, K187, K188, K189, K190, K191, K260, K192, and Schedule V K009, JF89, and updated the existing data paths measure to Mitigant value.
31389748	RC-O: SVF VS LINEAGE-CLARIFICATION ON STG_INVESTMENTS	Updated the MDRM to Product Processor Mapping to synchronize the Lineage and the Stable Value File.
31419821	RRS: ELIMINATION LOGIC CHANGES	Added an Intra Company Elimination Flag in Schedules HI-B, HI-C, RI-B, RI-C, RC-T Account Summary Granularity.
29402956	FFIEC-031/FFIEC-041: SCH RC-O: INSURED AMOUNT REPORTING FOR LINE ITEM RCON5597	Updated the measure in the configuration for RC-O: MDRM RCON5597 to LRM Acct Uninsured Amt RCY.
30793675	HC-S/RC-S: KNOWN ISSUE: TRANCHE CREDIT ENHANCEMENT LEVEL	Introduced a new rule to Populate Sec Tranche Credit Enhancement Level.
30934402	FFIEC-031: RC-F: CLARIFICATION ON N_INDEMNIFICATION_ASSET_AMT USED IN DERIVATIVE TABLES	Added an extra data path with Reg Acct Indemn Asst Amt RCY measure for J448 MDRM of Schedule F.
31223364	RC-O: EXCLUDE LOANS FULLY SECURED BY CASH COLLATERAL	Updated the fully cash collateralized condition to check the sanctioned limit and line committed amount against the Mitigant value of cash.
31234632	HIGHER RISK COMMERCIAL AND INDUSTRIAL LOANS	Introduced new rules to populate the High-Risk Indicator for Schedule O.
31255289	RC-O: LINE 6: HOLDINGS OF LONG-TERM UNSECURED DEBT	Updated the configuration filters for line items K655, N029, and N030 in RC-O.
31286230	RC-O: MULTIPLE ISSUES	Updated the Schedule RC-O Configuration to synchronize with other cross reports.
31705378	DEPOSIT REPORTING AS PER ULTIMATE BENEFICIARY	Added the HIR - RR Account Type to DEFD1539.

Bug Number	Bug Description	Change Comments
31644919	RC-C: REPORTING OVERDRAFTS FROM ESCROW ACCOUNTS AS LOANS SECURED BY REAL ESTATE	Added a Regulatory Product Classification Rule for overriding the classification for OD Accounts if a Parent Account is available with the Parent's Real Estate Loan Classification.
31631021	HC-H: LINE ITEM 1. BHCK3197: INCORRECT MEASURE USED	Updated the MDRM BHCK3197 to use the Regulatory Asset EOP Balance.
31687823	INCONSISTENCY BETWEEN RC-E/HC-E AND RC-O	Configured correct replines in SCH-E for RCONB550 and RCFNB553WORK.
31329267	RC-C: MISSING CONFIGURATION TO USE MATURITY DATE FOR REPRICING DATE NEAR MATURITY	Moved the Default Value for Term Computation (for example, Remaining Maturity, Next Reprice, and so on) to the respective Metadata from T2T to ensure downstream reporting logic like Least of Two Terms are reported correctly.
31705449	HC-E: EXCLUSION OF BROKERED DEPOSITS WHILE REPORTING TIME DEPOSITS	Updated the Broker Deposit Type filter to handle the time deposit configuration for the MDRM BHDMHK32.

2.8 Known Issues or Limitations in this Release

The known issue or limitation in this release is that the Seeded Data for Standard product type will be enhanced to include 'Balances with Banks – Liabilities' as a new member.

3 Hardware or Software Technology Stack Details

The hardware or software combinations required for OFS REG REP US FED 8.0.9.0.0 are available at the <u>OFS Analytical Applications Technology Matrix</u>.

4 Licensing Information

For details on the third party software tool used, see the <u>OFSAA Licensing Information User Manual</u> <u>Release 8.0.9.0.0</u>.

OFSAA Support

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

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