Oracle Financial Services Sanctions

Installation Guide

Release 8.0.8.1.0

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OFS Sanctions 80810 ML Installation Guide

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Document Control

Version Number	Revision Date	Change Log
2.0	March 2023	Updated the Note for the Pack-on-pack installation of Sanction application pack in the Pre-installation section.
1.0	August 2020	Created for 80810 ML Release.

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About This Guide

The Oracle Financial Services Sanctions (OFS Sanctions) 8.0.8.1.0 Installation Guide provides instructions to install the OFS Sanctions 8.0.8.1.0 Maintenance Level (ML) release.

This release of OFS Sanctions includes enhancements and bug fixes for Transaction Filtering and Customer Screening on the 8.0.7.0.0 and 8.0.8.0.0 releases.

For information on the 8.0.8.0.0 installation, see the <u>Oracle Financial Services Sanctions Release</u> 8.0.8.0.0 Installation Guide.

How This Guide is Organized

This guide includes the following chapters:

- Pre-installation details the pre-installation requirements and files packaged in this ML release.
- <u>Installing this Maintenance Level Release</u> details the steps to install this ML release.

Conventions

The following table lists the conventions used in this guide.

Conventions Used in this Guide

Conventions	Description	
Italics	 Names of books, chapters, and sections as references Emphasis 	
Bold	 The object of an action (menu names, field names, options, button names) in a step-by-step procedure Commands typed at a prompt User input 	
Monospace	 Directories and subdirectories File names and extensions Process names Code sample, including keywords and variables within the text and as separate paragraphs, and user-defined program elements within the text 	
<u>Hyperlink</u>	Hyperlink type indicates the links to external websites, internal document links to sections.	
Asterisk (*)	Mandatory fields in User Interface	

<variable></variable>	Substitute input value
-----------------------	------------------------

Acronyms

The following table lists the acronyms used in this guide.

Acronyms

Acronyms	Meaning
ML	Maintenance Level
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure
EAR/WAR	Enterprise Archive/Web Archive
MOS	My Oracle Support

Pre-installation

NOTE

Before you run the patch, perform a backup of the FIC_HOME and ftpshare directories.

Download the OFS Sanctions 8.0.8.1.0 archive file from My Oracle Support by searching the patch ID **31623851** under the Patches & Updates tab. Also, ensure that you have applied the mandatory patches mentioned in the *Pre-installation Requirements* section of the Oracle Financial Services Sanctions Release 8.0.8.1.0 Readme before you begin the installation.

NOTE

For the pack-on-pack installation of Sanction application pack, follow the subsequent steps:

Run the select version from rev_tables_b t
 where t.table_name ='KDD_BUS_DMN' query in the
 sanctions Atomic schema.

If the output of the above query is version 8.0.5.0.0 or later, you can apply the ML patch. If the output of the above query is version 8.0.8.X.X, for example, 8.0.8.0.0 or 8.0.8.0.20, follow steps 2 and 3.

2. To update the version in the sanctions Atomic schema, run the following query:

```
Update rev_tables_b set VERSION = '80500'
where table_name = 'KDD_BUS_DMN';
commit;
```

- **3.** To avoid patch failure during installation, follow the subsequent step:
 - **a.** Access the /FTPSHARE/SANC808/erwin/fipxml directory.
 - **b.** Open DATABASE.XML file.
 - c. For KDD_BUS_DMN attribute, change the version
 value to 80500 and save it.
 For example, open INFOSANC808_DATABASE.XML
 file and change the version to 80500 for
 KDD_BUS_DMN attribute.
 (<NAME>KDD_BUS_DMN</NAME><SHORTDESCRIPT
 ION><! [CDATA[KDD_BUS_DMN]]></SHORTDESCRIPTION><! COMPOSE CRIPTION><TABTYPE>APPEN
 D</TABTYPE><UDPS><UDPNAME="VERSION">808
 00</UDP>)

Files Packaged in This ML Release

- Modified Files
- Database Files
- Build-related Files

Modified Files

The product files modified for this ML release are as follows:

- <u>.jar Files</u>
- .html Files
- <u>.js Files</u>
- .css Files
- .png Files
- .xls Files
- <u>.jsp Files</u>
- .dxi Files
- <u>.properties Files</u>
- .sh Files
- <u>.txt Files</u>
- OBIEE Files
- <u>.utility Files</u>

.jar Files:

- swiftBatchCacheService.jar
- swiftBatch.jar
- TFLTTransformer.jar
- swiftParser.jar
- swiftRTCacheService.jar
- swiftService.jar
- SwiftRegexParser.jar
- TFLTService.jar
- MergeXml.jar
- jackson-core-2.4.3.jar
- jackson-databind-2.4.3.jar
- import.jar
- javax.ws.rs-api-2.0.1.jar
- export.jar
- ojdbc6.jar
- jackson-annotations-2.4.3.jar

- log4j-1.2.16.jar
- TFLTTransformerReTrigger.jar
- sentry-djw-connector.jar
- sentry-eu-connector.jar
- realTimeScreening.jar
- sentry-djw-connector.jar
- sentry-eu-connector.jar
- WLListData.jar
- TFListData.jar
- LinkedProfiles.jar
- realTimeScreening.jar
- TFLTPurge.jar
- TFLTActions.jar
- CutOffRetrigger.jar
- Import.jar
- Export.jar
- ojdbc6.jar
- log4j-1.2.16.jar
- javax.ws.rs-api-2.0.1.jar
- jackson-databind-2.4.3.jar
- jackson-core-2.4.3.jar
- jackson-annotations-2.4.3.jar
- TF_XML_IMMEDIATE_FEEDBACK_FILE_CREATION.jar
- TF_XML_IMMEDIATE_FEEDBACK.jar
- TF_XML_HIGHLIGHT.jar
- TF_XML_RTI_POPULATION.jar
- TF_XML_ALERT_GENERATION.jar
- TF_XML_EDQ_CALL.jar
- TF_XML_STRUCTJSON.jar
- TF_XML_PARSER.jar
- TF_XML_UPDATE_ADDITIONAL_MSG_DTLS.jar
- TF_XML_LOGGER.jar
- TFLTService.jar
- TF_XML_FEEDBACK_SERVICE.jar

- TF_XML_FINAL_FEEDBACK.jar
- TF_XML_XSD_CONF_UI.jar
- MergeUtility.jar
- log4j-1.2.16.jar
- javax.ws.rs-api-2.0.1.jar
- jackson-databind-2.4.3.jar
- jackson-core-2.4.3.jar
- jackson-annotations-2.4.3.jar

.html Files:

- TransactionFiltering/js/views/*.*
- SwiftParserConfiguration/js/views/*.*
- XML_XSD_CONF_UI/js/views/*.*

.js Files:

- TransactionFiltering/js/viewModels/*.*
- SwiftParserConfiguration/js/viewModels/*.*
- XML_XSD_CONF_UI/js/viewModels/*.*

.css Files:

- override.css
- oj-alta-min.css
- sepa_admin.css

.png Files:

cutOffCounter.png

.xls Files:

TFLT_Messages.xls

.jsp Files:

- TransactionFiltering/index_admin.jsp
- TransactionFiltering/index.jsp
- TransactionFiltering/index_GoodGuyListDetls.jsp
- TransactionFiltering/TFLTMessageConstants.jsp
- SwiftParserConfiguration/SwiftMessageConstants.jsp
- SwiftParserConfiguration/index_admin.jsp
- index.jsp
- index_admin.jsp
- index_GoodGuyListDetls.jsp

- swift_mapping.jsp
- index_GoodGuyListDetls.jsp
- TFLTMessageConstants.jsp
- CSRTMessageConstants.jsp
- TFCacheReLoad.jsp
- SANCCacheReLoad.jsp
- index_sepa_admin.jsp
- SEPAMessageConstants.jsp

.dxi Files:

- Watchlist Management_8.0.8.1.0.dxi
- Customer-Screening_8.0.8.1.0.dxi
- Transaction_Screening_8.0.8.1.0.dxi
- Transaction_Screening_Batch_8.0.8.1.0.dxi

.properties Files:

- watchlist-management.properties
- watchlist-management_TF.properties
- transaction-screening.properties
- external-entity-screening.properties
- customer-screening-real-time.properties
- customer-screening.properties
- Dynamic.properties
- TF_Config_Migration_Utlity/config/Dynamic.properties
- TF_Swift_Migration_Utlity/config/Dynamic.properties

.sh Files:

- WLDeltaMovement.sh
- WatchListLoadDeltaData.sh
- LinkedProfiles.sh
- download-djw-delta.sh
- download-djw-delta.bat
- purgeTF.sh
- export.sh
- import.sh
- CallImmediateXMLFeedbackFileCreation.sh
- CallImmediateXMLFeedbackCreation.sh

- CallXMLHighlight.sh
- CallXMLRTIPopulation.sh
- CallXMLAlertGeneration.sh
- XMLEDQExecute.sh
- CallXMLEDQ.sh
- CallXMLStructuredSepa.sh
- CallXMLParser.sh
- UpdateAdditionalMsgDtls.sh
- TF_Swift_Migration_Utlity/bin/export.sh
- TF_Swift_Migration_Utlity/bin/import.sh
- TF_Config_Migration_Utlity/bin/export.sh
- TF_Config_Migration_Utlity/bin/import.sh

.txt Files:

- tableName.txt
- sequence.txt
- importSwiftHistTable.txt
- config.txt
- TF_Config_Migration_Utlity/readme.txt
- TFCacheReLoad/readme.txt
- SANCCacheReLoad/readme.txt
- runSancAtomicMLPExecutionOrder.txt
- tableName_sepa.txt
- tableName.txt
- sequence_sepa.txt
- sequence.txt
- importSwiftHistTable.txt
- Dynamic.properties
- config_sepa.txt
- config.txt
- readme.txt
- TF_Swift_Migration_Utlity/config/tableName_sepa.txt
- TF_Swift_Migration_Utlity/config/tableName.txt
- TF_Swift_Migration_Utlity/config/SWIFT_MSG_TYPES.txt
- TF_Swift_Migration_Utlity/config/sequence_sepa.txt

- TF_Swift_Migration_Utlity/config/sequence.txt
- TF_Swift_Migration_Utlity/config/importSwiftHistTable.txt
- TF_Swift_Migration_Utlity/config/DeleteSwiftTablesForRestore.txt
- TF_Swift_Migration_Utlity/config/config_sepa.txt
- TF_Swift_Migration_Utlity/config/config.txt
- TF_Swift_Migration_Utlity/readme.txt
- TF_Config_Migration_Utlity/config/tableName_sepa.txt
- TF_Config_Migration_Utlity/config/tableName.txt
- TF_Config_Migration_Utlity/config/sequence_sepa.txt
- TF_Config_Migration_Utlity/config/sequence.txt
- TF_Config_Migration_Utlity/config/importSwiftHistTable.txt
- TF_Config_Migration_Utlity/config/DeleteSwiftTablesForRestore.txt
- TF_Config_Migration_Utlity/config/DeleteSepaTablesForRestore.txt
- TF_Config_Migration_Utlity/config/config_sepa.txt
- TF_Config_Migration_Utlity/config/config.txt
- TF_Config_Migration_Utlity/readme.txt

OBIEE Files:

- TF_ANALYTICS_8.0.8.1.0.bar
- TF80810.rpd
- CreateAppRoles.py

.utility Files:

- TF_Swift_Migration_Utility
- PMF_Migration_Utility
- TF_Config_Migration_Utlity

NOTE

- Perform a backup of all the files.
- Reapply the files if you have performed any customizations.

Database Files

The updated and added files impacting the database for this ML is as follows:

- DIM_SANCTIONS_FIELD_DESC.sql
- ALTER_DIM_SANC_SWIFT_MSG_DETAILS.sql

- DIM_SANC_SWIFT_MSG_DETAILS_808014.sql
- DIM_SANCTIONS_STATUS_MLS.sql
- DIM_SWIFT_WEBSERVICE_MLS.sql
- FSI_RT_MATCH_SERVICE_INDEX_8.0.8.0.14.sql
- KDD_JRSDCN.sql
- INFODOM_PATCHES_TFLT.sql
- SETUP_RT_PARAMS_Patch8.0.8.0.23.sql
- SETUP_RT_AUD_ACTIVITY_Patch8.0.8.0.1.sql
- FSI_RT_SWIFT_EXPR_202AND202COV.sql
- FSI_RT_MSG_TAGS_CONF_80801.sql
- Create_Index_80801.sql
- DIM_SANCTIONS_SWIFT_DETAILS_80801.sql
- SETUP_RT_AUD_STEPS_Patch8.0.8.0.1.sql
- MT220AND202ConfigurationInsertScripts.txt
- DIM_SANCTIONS_STATUS_Patch8.0.8.0.1.sql
- MT110ConfigurationInsertScripts.txt
- FSI_RT_SWIFT_CONF_DTLS_80801.sql
- FSI_RT_MATCH_SERVICE_80801.sql
- FSI_RT_MSG_TAGS_CONF_202AND202COV.sql
- FSI_RT_SWIFT_EXPR_80801.sql
- SETUP_RT_PARAMS_Patch8.0.8.0.1.sql
- FSI_RT_SWIFT_CONF_DTLS_202AND202COV.sql
- Populate_Snap_Tables_Procedure.sql
- RTI_ACTION_CONFIG_PARAM.sql
- INFODOM_PATCHES_Patch_80801.sql
- PMF_Inserts Patch8.0.8.0.1.sql
- DIM_SANCTIONED_COUNTRY.sql
- FCC_PROHIBITON_GOODS_REF_DATA.sql
- DIM_STOP_KEYWORDS.sql
- DIM_SANCTIONED_BIC.sql
- REF_PORT_CNTRY.sql
- FCC_PORT_REF_DATA.sql
- DIM_SANCTIONED_CITY.sql
- CS_RTSCR_REQUEST_ALTUPG.sql

- POPULATE_FULL_WATCHLIST.sql
- VALID_LINKED_PROFILES.sql
- FCC_SPLIT_STRING.sql
- pkg_watchlist_refresh_8.0.8.0.5.sql
- AAI_PREFERENCE_MAST_Patch_80806.sql
- INFODOM_PATCHES_Patch_80806.sql
- AAI_USR_PREFERENCE_DETAIL_Patch_80806.sql
- MOVE_INPUT_STR_TO_CLOB_RESPONSE_TABLE.sql
- DIM_SANC_SWIFT_MSG_DETAILS_80806.sql
- Populate_Snap_Tables_Procedure.sql
- AAI_AOM_APP_COMP_ATTR_MAPPING.sql
- AAI_WF_OUTCOME_TL.sql
- SETUP_RT_PARAMS.sql
- SETUP_RT_AUD_STEPS.sql
- AAI_WF_STATUS_B.sql
- AAI_WF_OUTCOME_B.sql
- DIM_SANCTIONS_STATUS.sql
- AAI_WF_STATUS_TL.sql
- SETUP_RT_AUD_ACTIVITY.sql
- SETUP_RT_AUD_STEPS_80806.sql
- SETUP_RT_PARAMS_Patch8.0.8.0.6.sql
- INFODOM_PATCHES_Patch_80806.sql
- CreatePurgeTables.sql
- TEMP_COMPARE_TABLES.sql
- compare_tables_procedure.sql
- Prg_Tables_Insert.sql
- countOfRecords.sql
- PMF_CSRT_UPDATE.sql
- Create_Tables_808017.sql
- SETUP_RT_PARAMS_Patch8.0.8.0.17.sql
- CSRT_MERGE_SCRIPT.sql
- INFODOM_PATCHES_TFLT.sql
- AAI_APP_TL.sql
- runSancConfigMLPExecutionOrder.txt

- MESSAGES_JA_JP.sql
- INFODOM_PATCHES_TFLT.sql
- APP_LOCALE_DETAILS.sql
- AAI_WF_TRANSITION_TL.sql
- AAI_WF_PROCESS_TL.sql
- AAI_WF_DATA_FIELD_TL.sql
- AAI_WF_APPLICATION_API_TL.sql
- AAI_WF_ACTIVITY_TL.sql
- AAI_MENU_TL.sql
- DIM_SWIFT_WEBSERVICE_mls.sql
- DIM_SANCTIONS_STATUS_MLS.sql
- DIM_SANC_ADDITIONAL_DETAILS.sql
- LOCALE.sql
- LOCALE_INSERT.sql
- synonym_rti_evaluation.sql
- SETUP_RT_PARAMS.sql
- Sequences.sql
- SEPA_execute_atomic_scripts_sequence.txt
- SEPA_execute_atomic_procedures_sequence.txt
- POPULATE_XML_RTI_TABLES.sql
- POPULATE_XML_ALERT_TABLES.sql
- FCC_XML_CUSTOM_BIND_DTLS.sql
- FCC_TF_XML_XSD_CONF.sql
- FCC_TF_XML_SCRENG_XPATH_GRP.sql
- FCC_TF_XML_SCRENG_FLD_XPATH.sql
- FCC_TF_XML_PRO_SCH_MSG_MAP.sql
- FCC_TF_XML_MSG_TAG_FLD_XPATH.sql
- F_MAX_WLS_SCORE.sql
- DIM_TF_XML_SCREENING_FLD_MLS.sql
- DIM_TF_XML_SCREENING_FLD.sql
- DIM_TF_XML_MSG_TYPE_MLS.sql
- DIM_TF_XML_MSG_TYPE.sql
- DIM_TF_XML_MSG_TAG_FLD_MLS.sql
- DIM_TF_XML_MSG_TAG_FLD.sql

- DIM_TF_XML_MSG_SCHEME_MLS.sql
- DIM_TF_XML_MSG_SCHEME.sql
- DIM_TF_XML_MSG_PROVIDER_MLS.sql
- DIM_TF_XML_MSG_PROVIDER.sql
- DIM_TF_MSG_TYPE_MLS.sql
- DIM_TF_MSG_TYPE.sql
- DIM_SWIFT_WEBSERVICE_MLS.sql
- DIM_SWIFT_WEBSERVICE.sql
- DIM_SANCTIONS_SWIFT_DETAILS.sql
- DIM_SANCTIONS_RISK_RULE.sql
- DIM_SANCTION_MSG_DIRECTION_MLS.sql
- DIM_SANC_SWIFT_MSG_DETAILS.sql
- DIM_MSG_CLASS.sql
- CONSOLIDATE_XML_WLS_RESPONSE.sql
- AlterTable.sql
- SEPA_execute_config_scripts_sequence.txt
- messages_en_us.sql
- cssms_group_role_map.sql
- cssms_folder_function_map.sql
- aai_menu_tree.sql
- aai_menu_tl.sql
- aai_menu_b.sql
- PLC_TF_UpdateAdditionalMsgDtls.sql
- PLC_TF_CallXMLStructuredSepa.sql
- PLC_TF_CallXMLRTIPopulation.sql
- PLC_TF_CallXMLParser.sql
- PLC_TF_CallXMLImmFeedbkCreation.sql
- PLC_TF_CallXMLImmFdbkFiGeneratn.sql
- PLC_TF_CallXMLHighlight.sql
- PLC_TF_CallXMLEDQ.sql
- PLC_TF_CallXMLAlertGeneration.sql
- TF_SEPA_messages_batch_process.sql
- RTI_FUNCTION_F_MAX_WLS_SCORE.sql
- PMF_SEPA_808025.sql

- grant_select_rti_evaluation.sql
- MESSAGES_EN_US_808023.sql
- DIM_MESSAGE_CATEGORY_80823.sql
- POPULATE_XML_ALERT_TABLES.sql
- SETUP_RT_PARAMS_Patch8.0.8.0.23.sql

NOTE

- Perform a backup of the Atomic and Config Schemas.
- Reapply files if you have performed any customizations.

Build-related Files

The build-related files added for this ML release are as follows:

- Sanctions-Transformer.xml
- EdgService-servlet.xml
- rest-servlet-append.xml
- web-append.xml
- SwiftParser.web.append.xml
- Sanctions-Transformer.xml
- shared+folderscaptions.xml
- log4j2_TF_XML.xml
- RTIExport_TransactionFiltering_IPE_Assessments_Swift_8.0.8.1.0.xml
- RTIExport_TransactionFiltering_IPE_Assessments_Sepa_8.0.8.1.0.xml
- RTIExport_TransactionFiltering_IPE_Assessments_Nacha_8.0.8.1.0.xml

The data model file used is as follows:

CS_DataModel.xml

The patch utility files required are as follows:

- merge_wsdd.xsl
- merge_Persistence.xsl
- merge_web.xsl
- merge_Menu.xsl

Installing this Maintenance Level Release

To install this ML release, follow these steps:

1. Load the .profile file and ensure that the \$FIC_HOME directory corresponds to the exact environment where the patch application is required.

NOTE

The FIC server should be up and running.

- 2. As you have downloaded the archive file in the Pre-installation section, copy the 31623851_GENERIC.zip file (in Binary mode) to the server where OFSAAI is installed.
- 3. Navigate to the <USER_PATCH_DIR> directory and extract the contents of the patch archive file using the following command:

```
unzip -a <name of the archive file to be unzipped>
For example: unzip -a 31623851 GENERIC.zip.
```

NOTE

 $\verb| <USER_PATCH_DIR> is the directory containing the <patch>.zip file. \\$

"-a" option is mandatory to unzip the patch. In case, you notice an error message: "unzip: not found [No such file or directory]" when the package is not installed, contact your *UNIX Administrator*.

The list of files available when you unzip the patch file is as follows:

- CS_DataModel.xml
- PatchConfig.xml
- log4j2.xml
- log4j.dtd
- install.sh
- Setup.bin
- validateXMLInputs.jar
- pre_scripts_DM_8.0.8.1.0.sql
- Pre_Scripts.xml
- ofs_Sanctions_ 8.0.8.1.0_Readme.htm
- 4. Navigate to the <USER_PATCH_DIR>/31623851/bin directory and grant 755 permission
 using the following command:

chmod 755 *

5. Edit the following placeholder values in the

```
<USER_PATCH_DIR>/31623851/conf/PatchConfig.xml file:
##SCHEMA OUT XML PATH##
```

This attribute refers to the path that must be pointed to OFS_SANC_SCHEMA_OUTPUT.xml which was generated at the time of installation.

```
##DATA TABLE SPACE##
```

This attribute refers to the placeholder name of ##OFS_TFLT_DATA_TBSP## which you can find in OFS SANC SCHEMA OUTPUT.xml which was generated at the time of installation.

```
##INDEX TABLE SPACE##
```

This attribute refers to the placeholder name of ##OFS_TFLT_INDEX_TBSP## which you can find in OFS SANC SCHEMA OUTPUT.xml which was generated at the time of installation.

```
##SWIFTINFO##
```

This attribute refers to the infodom name.

6. Install the patch by executing the following command:

```
./install.sh
```

- 7. Check if the patch is applied successfully in the <USER_PATCH_DIR>/logs directory. Contact_My Oracle Support in case of any errors.
- 8. After the patch is installed successfully, recreate the ear/war file by executing the following command for sanctions under the \$FIC WEB HOME directory:

```
./ant.sh
```

9. Copy the ${\tt jmxtools.jar}$ file from the

```
##EDQ_INSTALLATION_PATH##/edq/oracle.edq/ directory to the
##FIC_DB_HOME##/lib directory.
```

- 10. Navigate to the \$FIC HOME/SanctionsCommon directory and unzip the config.zip file.
- 11. Copy the extracted files into the

/<EDQ DOMAIN>/config/fmwconfig/edq/oedq.local.home directory.

12. Navigate to the

/<EDQ_DOMAIN>/config/fmwconfig/edq/oedq.local.home/runprofiles directory and move the watchlist-management.properties file into the conf folder under the \$FIC HOME/ficdb/conf directory.

NOTE

This step is applicable only if you have Customer Screening installed.

13. Navigate to the \$FIC_HOME/SanctionsCommon directory and import the Watchlist_Management_8.0.8.1.0.dxi file into the EDQ Director menu of the Enterprise Data Quality (EDQ) application.

For information on importing the .dxi files into the EDQ director menu, see the *Importing the OFS Customer Screening and OFS Transaction Filtering Projects* section in the <u>Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide</u>.

Post-installation Steps

The following post-installation steps are required for this release:

For Customer Screening:

- Navigate to the \$FIC_HOME/ Customer_Screening directory and import the Customer_Screening_8.0.8.1.0.dxi file into the EDQ Director menu of the Enterprise Data Quality (EDQ) application.
- 2. Deploy the Sanctions EAR/WAR file. For information on deploying the EAR/WAR file, see the Step 3 of the Post Installation Steps section in the Post Deployment Configurations chapter of the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.

For information on the files that are deployed and the deployed path, see the *Creating and Deploying EAR/ WAR File* section in the <u>Oracle Financial Services Sanctions Release 8.0.8.0.0</u>
Installation Guide.

For Transaction Filtering:

- 1. Navigate to the \$FIC_HOME/Transaction_Processing directory and create the TFLT EAR/WAR file in the same path by executing the following command:
 - .ant.sh
- Deploy the TFLT EAR/WAR file. For information on deploying the EAR/WAR file, see the Step 3 of the Post Installation Steps section in the Post Deployment Configurations chapter of the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.
 For information on the files that are deployed and the deployed path, see the Creating and Deploying EAR/ WAR File section in the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.
- 3. Copy the spring-postSacalert.properties file from the <Deployed Area>/TFLT.war/conf/ext directory to the <Deployed Area>FEDTFLT.ear/FEDTFLT.war/conf/ext directory.
- 4. Create a JMS queue in the WebLogic server console. The jndiname must be jms/sourceFedEntityQueue.

Create a JMS Queue in the WebLogic server console. The jndi name must be jms/sourceSepaEntityQueue.

For more information, see the *Configuring IPE in Web Application Servers for Real-Time Mode* chapter in the <u>Oracle Financial Services Inline Processing Engine Configuration Guide</u>.

5. If the WebLogic server version is 12.1.3.0.0, then make the following update in the applicationContext-jmx.xml file in the <Installed Area>/realtime processing/WebContent/conf/directory:

Actual:

```
<map>
<entry key="realtime:name=StatsManager" value-ref="statMgrBean" />
<entry key="realtime:name=LogConfig" value-ref="logRuntimeConfigBean" />
Change to:
```

/man>

```
<map>
<entry key="realtime1:name=StatsManager" value-ref="statMgrBean" />
<entry key="realtime1:name=LogConfig" value-ref="logRuntimeConfigBean"
/>
```

NOTE

After creating the EAR/WAR files, revert the changes.

6. Navigate to the <code>\$FIC_HOME/Fedwire_Processing</code> directory and create the <code>FEDTFLT</code> EAR/WAR file in the same directory by executing the following command:

```
./ant.sh
```

7. Deploy the FEDTFLT EAR/WAR file. For information on deploying the EAR/WAR file, see the Step 3 of the Post Installation Steps section in the Post Deployment Configurations chapter of the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.

For information on the files that are deployed and the deployed path, see the *Creating and Deploying EAR/ WAR File* section in the <u>Oracle Financial Services Sanctions Release 8.0.8.0.0</u>
Installation Guide.

8. Navigate to the \$FIC_HOME/Transaction_Processing/IPEAssessmentImport directory and import the

RTIExport_TransactionFiltering_IPE_Assessments_Swift_8.0.8.1.0.xml file. For information on how to import an RTIAssessment file, see *Step 6* of the *Post Installation Steps* section in the *Post Deployment Configurations* chapter of the <u>Oracle Financial Services</u> <u>Sanctions Release 8.0.8.0.0 Installation Guide</u>.

9. Navigate to the \$FIC_HOME/Transaction_Processing/IPEAssessmentImport directory and import the

RTIExport_TransactionFiltering_IPE_Assessments_Sepa_8.0.8.1.0.xml file. For information on how to import an RTIAssessment file, see *Step 6* of the *Post Installation Steps* section in the *Post Deployment Configurations* chapter of the <u>Oracle Financial Services</u>
Sanctions Release 8.0.8.0.0 Installation Guide.

10. Navigate to the \$FIC_HOME/Transaction_Processing/IPEAssessmentImport directory and import the

RTIExport_TransactionFiltering_IPE_Assessments_Nacha_8.0.8.1.0.xml file. For information on how to import an RTIAssessment file, see *Step* 6 of the *Post Installation*

- *Steps* section in the *Post Deployment Configurations* chapter of the <u>Oracle Financial Services</u> Sanctions Release 8.0.8.0.0 Installation Guide.
- 11. Navigate to the \$FIC_HOME/ficdb/conf directory to configure the transaction-screening-batch.properties values in the watch list.
- 12. Navigate to the \$FIC_HOME/Transaction_Processing directory and import the Transaction_Screening_8.0.8.1.0.dxi file into the EDQ Director menu of the Enterprise Data Quality (EDQ) application.
 - For information on importing the Transaction Screening.dxi file into the EDQ Director menu, see the *Importing the OFS Customer Screening and OFS Transaction Filtering Projects* section in the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.
- 13. Navigate to the \$FIC_HOME/Transaction_Processing/EDQDXIFiles directory and import the Transaction_Screening_Batch_8.0.8.1.0.dxi file into the EDQ Director menu of the Enterprise Data Quality (EDQ) application.
 - For information on importing the Transaction Screening.dxi file into the EDQ Director menu, see the *Importing the OFS Customer Screening and OFS Transaction Filtering Projects* section in the Oracle Financial Services Sanctions Release 8.0.8.0.0 Installation Guide.
- 14. Restart the OFSAA App server and the web server.
- 15. Deploy the OBIEE repository and catalog files. For more information, see the *Deploying Analytic Reports and Threshold Analyzer* section in the <u>Oracle Financial Services Sanctions Release</u> 8.0.8.0.0 Installation Guide.

OFSAA Support

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