# Oracle® Financial Services Sanctions Pack

**Installation Guide** 





Oracle Financial Services Sanctions Pack Installation Guide, Release 8.1.2.9.0

G31377-01

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### **Document Control**

### Table Revision History

Date	Edition	Description
8.1.2.9.0	February2025	Updated Pre-Installation.txt Files, .dxi Files, Applying This Maintenance Level Release, Post-Installation Steps- Customer Screening, Post-Installation Steps -Transaction Filtering sections
8.1.2.8.0	January 2024	Updated.txtFiles, .dxiFiles,and Post-InstallationSteps - Transaction Filtering sections
8.1.2.8.0	August 2024	The first publication of this guide



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### **About This Guide**

Oracle Financial Services Sanctions Pack (OFS SP) 8.1.2.9.0 Installation Guide provides step-by-step instructions to install the OFS SP 8.1.2.9.0 Maintenance Level (ML) release.

The OFS SP 8.1.2.9.0 ML release includes all the bug fixes and minor enhancements since the GA (General Availability) release, 8.1.2.0.0.

### How This Guide is Organized

This guide includes the following chapters:

- Chapter 2, Pre-Installation, provides details of the pre-installation requirements and the files packaged in this ML release.
- Chapter 3, Applying This Maintenance Level Release, details the steps to install the OFS SP 8.1.2.9.0 ML patch.
- Chapter 5, Post-Installation Steps Customer Screening, provides details of the Customer Screening post Installation steps.
- Chapter 6, Post-Installation Steps Transaction Filtering, provides details of the Transaction Filtering post Installation Steps.
- Post-Installation Scripts to Remove TF Application Groups, provides details of the Transaction Filtering post Installation Steps.

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#### Conventions

The following text conventions are used in this document.

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

### Acronyms

Table 1-1 Acronyms

Conventions	Description
ML	Maintenance Level
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure
EAR/ WAR	Enterprise Archive / Web Archive
ECM	Enterprise Case Management
MOS	My Oracle Support



### Pre-Installation

### ✓ Note:

Before you run the patch, perform a backup of the Schema (Atomic and Config),  $FIC\_HOME$ , and ftpshare directories.

### Note:

If the Behavior Detection Application Pack version 8.1.2.6.0 patch to be installed on Sanctions Pack Version 8.1.2.0.0, or later, then follow these steps:

- create table KDD BUS DMN TEMP as (select \* from KDD BUS DMN);
- UPDATE KDD BUS DMN SET TF BUS DMN NM=NULL; commit;
- The OFS Sanctions Application Pack v8.1.2.0.0 must be downloaded from Edelivery and installed.
- Download and install the following mandatory patches from My Oracle Support by searching the patch under the Patches & Updates tab:
  - Bug 36420089 OFSAA 8.1.2.0.0 AAI ML Release #5 (8.1.2.5.0) (OFSAAI).
  - Bug 37013828 OFS ECM Application Pack v8.1.2.0.0 Minor Release 8.1.2.9.0.

### Note:

Download and install the above patch if the ECM Application is installed on the same pack.

Bug 37025880 - OFS BD Application Pack v8.1.2.0.0 Minor Release 8.1.2.9.0

#### Note:

Download and install the above patch if the BD Application is installed on the same pack.

3. The Patch will add primary key to the stg\_party\_party\_relationship table. Before installing this patch make sure the default value (MSG) is present in the v relationship type code column.

### 2.1 Files Packaged in This ML Release

The list of files packaged in this ML release is as follows:

- Modified Files
- · Build-related Files

### 2.1.1 Modified Files

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

- .jar Files
- .html Files
- .js Files
- .css Files
- .jsp Files
- .txt Files
- .dxi Files
- .sh Files
- .xml
- .xsl
- Message Type

#### .jar Files

- realTimeScreening.jar
- TFLTService.jar
- QueueService.jar
- TF XML QUEUE POPULATION.jar
- TF\_XML\_HIGHLIGHT.jar
- TF\_US\_NACHA.jar
- TFLTTransformer.jar
- SEPARTCacheService.jar
- SEPAParser.jar
- csprocessing.jar
- SEPA TFLT TransformerReTrigger.jar
- swiftRTCacheService.jar
- SEPATFLTTransformer.jar
- FDTFLTTransformer.jar
- swiftService.jar
- MergeUtility.jar
- sentry-djw-connector.jar
- SEPA TFLTActions.jar
- SwiftRegexParser.jar



- TF\_XML\_XSD\_CONF\_UI.jar
- CS EDQ CALL.jar
- fdService.jar
- TF XML LOGGER.jar
- TFLTTransformerAudit.jar
- TFLTActions.jar
- FDTFLTActions.jar
- TFLTTransformerReTrigger.jar
- FDTFLTTransformerReTrigger.jar
- TF XML PARSER.jar
- fccm-simulation-common-ipe.jar
- fccm-simulation-common-logger.jar
- fccm-simulation-common-aaiapi.jar
- fccm-simulation-tf.jar
- TF XML IMMEDIATE FEEDBACK.jar
- TF XML FINAL FEEDBACK.jar

#### .html Files

- RiskSummary.html
- TFDetailScreen.html
- sectionDtls.html
- trxnDetails.html
- RTScreening.html
- QueueCreation.html
- DetailScreen.html
- AuditScreen.html
- ListScreening.html
- AlertSummaryTable.html
- TFListScreening.html
- ListApprovalSummary.html
- ListApprovalHistorySummary.html
- SwiftConfigScreen.html
- 8.1.2.8.0 Vs 8.1.2.9.0 Watchlist Management DXI Comparison Report.html
- 8.1.2.9.0 Vs 8.1.2.8.0 Customer Screening DXI Comparison Report.html
- 8.1.2.8.0 Vs 8.1.2.9.0 Transaction Screening Batch DXI Comparison Report.html
- 8.1.2.9.0 Vs 8.1.2.8.0 Transaction\_Screening\_DXI\_Comparison Report.html 
  Admin.html



- AdminFingerPrintScreen.html
- AdminScreenTabs.html
- WSDetailScreen.html
- TFAuditScreen.html
- AppLevelConfiguration.html
- AlertsHeaderList.html
- OueueHome.html

#### .js Files

- TFDetailScreen.js
- RTScreening.js
- QueueCreation.js
- Admin.js
- AdminList.js
- AlertSummaryTable.js
- DetailScreen.js
- AuditScreen.js
- ListScreening.js
- cspagination.js
- TFListScreening.js
- tfpagination.js
- SwiftConfigScreen.js
- RestServiceList.js
- main.js
- AdminFingerPrintScreen.js
- WSDetailScreen.js
- MessageAdditionalDetailsTreeLayout.js
- sectionDtls.js
- matchedSectionXMLDtls.js
- TFAuditScreen.js
- RiskSummary.js
- AppLevelConfiguration.js
- TFListScreeningHeader.js
- TFRelatedDetailScreen.js
- AutoAssignConfig.js
- AutoRelease.js
- Identifier.js



- Jurisdiction.js
- ListApprovalHistorySummary.js
- ListApprovalResponseSummary.js
- ListApprovalSummary.js
- ListHistorySearch.js
- ListResponseSearch.js
- ListSummarySearch.js
- Origin Record ID.js
- Origin Record Name.js
- Origin.js
- Record Name.js
- SLAConfigrationScreen.js
- SwiftCutOffScreen.js
- QueueHome.js
- CutOffConfiguration.js
- IdentificationDetails.js
- CountryDetails.js
- AliasDetails.js

#### .css Files

- override.css
- zipper.css
- preferences.css

#### .jsp Files

- QueueMessageConstants.jsp
- CSRTMessageConstants.jsp
- TFLTMessageConstants.jsp
- SwiftMessageConstants.jsp
- index.jsp
- CSMessageConstants.jsp
- index\_admin.jsp
- fd index admin.jsp
- index\_cutoff.jsp
- swift mapping.jsp
- index\_GoodGuyListDetls.jsp
- index\_sepa\_admin.jsp



- indexqueue.jsp
- index appLevelConfiguration.jsp
- SEPAMessageConstants.jsp

#### .txt Files

- Watchlist Management 8.1.2.9.0 DXI Readme.txt
- Customer\_Screening\_8.1.2.9.0\_DXI\_Readme.txt
- Transaction Screening 8.1.2.9.0 DXI Readme.txt
- Transaction Screening Batch 8.1.2.9.0 DXI Readme.txt

#### .dxi Files

- Watchlist Management 8.1.2.9.0.dxi
- Customer Screening 8.1.2.9.0.dxi
- Transaction Screening 8.1.2.9.0.dxi
- Transaction Screening Batch 8.1.2.9.0.dxi

#### .sh Files

- CallImmediateXMLFeedbackCreation.sh
- CallImmediateXMLFeedbackFileCreation.sh
- UpdateAdditionalMsgDtls.sh
- nachaAdditionalDetails.sh
- nachaAlertGeneration.sh
- nachaedq.sh
- nachaEdqInputConfig.sh
- nachaFeedback.sh
- nachaIPEInputConfig.sh
- nachaParser.sh
- nachaPopulateQueue.sh
- NachaValidation.sh
- CallXMLAlertGeneration.sh
- CallXMLEDQ.sh
- CallXMLHighlight.sh
- CallXMLParser.sh
- CallXMLPopulateQueue.sh
- CallXMLRTIPopulation.sh
- CallXMLStructuredSepa.sh
- ant.sh
- OWSFileMigration.sh



OWSFileInsert.sh

#### .xml

- RTIExport\_TransactionFiltering\_IPE\_Assessments\_Swift\_8.1.2.4.0.xml
- RTIExport\_TransactionFiltering\_IPE\_Assessments\_SEPA\_RT\_8.1.2.4.0.xml

#### .xsl

export To PDF ZCS fo.xsl

#### **Message Type**

- MT202COV.sql
- MT566.sql
- MT765.sql
- camt.052.001.08.sql
- camt.052.001.10.sql
- camt.053.001.08.sql
- camt.053.001.10.sql
- camt.054.001.08.sql
- camt.054.001.09.sql
- camt.054.001.10.sql
- camt.060.001.05.sql
- camt.060.001.06.sql
- camt.026.001.09.sql
- camt.027.001.09.sql
- camt.028.001.11.sql
- camt.029.001.11.sql
- camt.031.001.06.sql
- camt.032.001.04.sql
- camt.033.001.06.sql
- camt.038.001.04.sql
- camt.056.001.10.sql
- camt.087.001.08.sql
- camt.030.001.05.sql
- camt.034.001.06.sql
- pacs.002.001.13.sql
- pacs.007.001.12.sql



### Note:

- Take a backup of the above mentioned files as a precautionary measure.
- If any customizations done to these files, they need to be re-applied.

### 2.1.2 Build-related Files

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

- DB\_Install.xml
- INSERT\_INFODOM\_PATCHES.sql

### Note:

The below given files are required for the patch utility to work.

- merge\_wsdd.xsl
- merge\_Persistence.xsl
- merge\_web.xsl
- merge\_Menu.xsl



### Applying This Maintenance Level Release

To apply this ML release, follow these steps:

### Note:

The following files are required for the patch utility to work:

- merge\_wd.xsl
- merge\_Persissdtence.xsl
- merge\_web.xsl
- merge\_Menu.xsl
- 1. Load the .profile and make sure that \$FIC\_HOME directory corresponds to the proper environment where the patch application is required.

### Note:

The FIC server must be up and running.

- 2. Start the OFSAAI Services.
- 3. Download and copy the 37586943\_GENERIC.zip file (in Binary mode) to the server where OFSAAI is installed.
- 4. 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 37586943 GENERIC.zip.

#### Note:

- <user\_patch\_directory containing the <patch>.zip file copied in step 3.
- The -a option is mandatory to unzip the patch. In case, you receive 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 folder are as follows:

- PatchConfig.xml
- install.sh

- Setup.bin
- validateXMLInputs.jar
- Readme\_OFSSANC\_8.1.2.9.0.txt
- 5. Navigate to the <user\_patch\_directory and grant 755 permission using the following command:
  - \$ chmod 755 \*
- 6. Navigate to <user\_PATCH\_DIR>/37586943/conf/PatchConfig.xml directory and provide the following place holder values:
  - ##SCHEMA\_OUT\_XML\_PATH## This attribute refers to the path which needs to be pointed to OFS SANC SCHEMA OUTPUT.xml, which was generated at the time of installation.
  - FSDF\_UPLOAD\_MODEL- The value to this parameter should be 1 for pack on-pack or standalone.
- 7. Install the patch by executing the following install.sh command: \$ ./install.sh
- 8. Check if the ML release is applied successfully by verifying the patch install logs under the <USER\_PATCH\_DIR>/37586943/logs directory. Contact My Oracle Support in case of any errors.
- 9. After the patch is installed successfully, re-create the OFSAA EAR/WAR file and re-deploy a new EAR/WAR file on the web application server.
- **10.** Restart the OFSAA Application server and the web server.

For more information on the application configuration, see Administration Guide on OHC.

### Note:

Once installation is successful, execute the following script in the atomic schema:

- ALTER TABLE KDD BUS DMN add TF BUS DMN NM varchar2(20 CHAR);
- Copy data from table KDD\_BUS\_DMN\_TEMP to table KDD\_BUS\_DMN against column TF BUS DMN NM



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### Deploying FCCM Analytic Reports

This section describes how to deploy Analytics on Oracle Business Intelligence Enterprise Edition (ORACLE ANALYTIC SERVER (OAS) version 24.0) and integrate FCCM Analytic Reports in the OFSBD UI.

#### Topics:

- Installing OAS Version 24.0
- Installing OAS Version 24.0 Windows Administration Client
- Disabling Cache Feature in OAS Version 24.0
- Change Default Repository Password
- Configuring OAS Version 24.0 Connection Pool
- Deploying OFS FCCM Report Analytics
- Disabling Single Sign On
- Enabling Table Authentication in OAS Version 24.0

### 4.1 Installing OAS Version 24.0

To install the ORACLE ANALYTIC SERVER (OAS) version 24.0, follow these steps:

- Download the software from ORACLE ANALYTIC SERVER (OAS) 24.0 server.
- 2. After installation, get the Enterprise Manager URL, User name, Password, and ORACLE ANALYTIC SERVER (OAS) version 24.0 installed directory from your System Administrator.



- You must map BI Admin Reporter Role with atomic schema INFODOM.
- BI Admin Reporter Role must be mapped to any group (for example, CASESUPERVISOR in case of Pack on Pack) that you need to provide.

### 4.2 Installing OAS Version 24.0 Windows Administration Client

Download and install OAS Client tool for 24.0.

### 4.3 Disabling Cache Feature in OAS Version 24.0

This section describes how to disable the Cache feature in the Oracle Analytic Server (OAS) version 24.0. To disable the Cache feature, follow these steps:

- 1. Login to the Enterprise Manager.
- 2. Click the Target Navigation icon.

- 3. Expand the **Business Intelligence** section and then click **bi instance**.
- Click the Configuration tab.
- Click the Lock icon and then click Lock & Edit to enable the Cache Enabled check-box.
- Under the Performance tab, in the Enable Bi Server Cache section, reselect the Cache Enabled check-box and make the required changes.
- 7. Click the Lock icon and then click Release Configuration to save the changes made.

### 4.4 Change Default Repository Password

Copy the FCCM\_8.1.2.9.0.rpd from \$FIC\_HOME/ORACLE ANALYTIC SERVER (OAS) 24.0/
Repository to the Windows machine where the Oracle Analytic Server (OAS) 24.0 Windows
Administration Client is installed.

To change the default password for the repository, follow these steps:

- Open the Repository using the OAS Windows Administration client from Windows machine.
- 2. From the File menu, select Open, and click Off line.
- Browse to the Repository on Windows machine. The Oracle BI Administration Tool -FCCM 8.1.2.9.0.rpd window is displayed.
- **4.** Enter default Repository password: FCCM\$8129.

To change the default password, follow these steps:

- From the File menu, choose Change Password.
- 2. Enter the new password and click **OK**.

### 4.5 Configuring OAS Version 24.0 Connection Pool

This section describes how to configure the Oracle Analytic Server (OAS) version 24.0 Connection Pool. To configure the Connection Pool of the repository, follow these steps:

- Open the same Repository (as in the previous step) on the Windows machine. The Oracle BI Administration Tool - FCCM\_8.1.2.9.0.rpd window is displayed.
- 2. Expand the FCCM folder in the **Physical** section.
- 3. Double-click **Connection Pool** to open the Connection Pool Properties window.
- 4. Enter the following in the Data Source Name text box of the Connection Pool Properties window after modifying <Database Server Host Name> and <Database Name> Data Source Name = (DESCRIPTION=(ADDRESS=(PROTOCOL=TCP) (HOST=<Database Server HostName>) (PORT=1521)) (CONNECT\_DATA=(SERVER=DEDICATED) (SERVICE\_NAME=<Database Name>))).
- Enter the Atomic Schema user name and password in respective fields.
- 6. Click OK.
- Expand the folder.
- 8. Right-click on any one table name and select View Data.
- 9. Perform similar changes in the **Connection Pools** for all remaining folders in the **Physical Layer** by providing the following schema details for all Connection Pools:
  - KYC Analytics > Atomic Schema



### Note:

Both the initial block and the connection pool must point to the Atomic Schema.

- UIC\_73 > CaseMng Connection Pool > Atomic SchemaUIC\_73 > Security Connection Pool > Atomic Schema
- TA > Atomic Schema
- CTRBI > Atomic Schema
- ORCL > Atomic Schema
- FCCM > Atomic Schema
- FSI\_TF > Atomic Schema
- 10. From the File menu, select Save. A confirmation message is displayed.
- Click Yes. The message: Consistency check didn't find any errors, warning or best practices violations. is displayed.
- 12. Click OK.

### 4.6 Deploying OFS FCCM Report Analytics

This section describes how to deploy the OFS FCCM Report Analytics.

To deploy Reports Analytics, follow these steps:

Login to System Settings using the URL:

```
http://<oas server name>:<oas analytics port number>/analytics/
systemsettings/
```

(Example link for reference: http://testserver:9502/analytics/systemsettings/)

- Search for Evaluate in the search box.
- 3. Select Level 2 from the Evaluate Support Level drop-down.
- 4. Search for HTML in the search box.
- 5. Enable Allow HTML Content.
- Click Restart.
- 7. Update the instanceconfig.xml file present in <Oracle Analytic Server (OAS) 24.0\_home>/ user\_projects/domains/bi/config/fmwconfig/biconfig/OBIPS location as detailed here.
- 8. Replace the following script:

```
<Security>
This Configuration setting is managed by Oracle Enterprise Manager
Fusion
Middleware Control-->
<ClientSessionExpireMinutes>210</ClientSessionExpireMinutes>
</Security>
```



#### with the following:

```
<Security>
<!--This Configuration setting is managed by Oracle Enterprise Manager
Fusion
Middleware Control-->
<ClientSessionExpireMinutes>210</ClientSessionExpireMinutes>
<InIFrameRenderingMode>allow</InIFrameRenderingMode>
</Security>
```

#### Deploy BAR(CATALOG)

- a. Navigate to \$FIC HOME/OBIEE/catalog.
- **b.** Copy **FCCM\_ANALYTICS\_8.1.2.9.0.bar** to the working location of OAS server.
- c. Copy FCCM\_FCCM\_8.1.2.9.0.rpd into the working location of OAS server.
- d. Go to: <OAS 24.0 Home directory>/Oracle\_Home/user\_projects/domains/bi/bitools/bin.
- e. Execute the command:

```
./importarchive.sh ssi <working location>/FCCM_ANALYTICS_8.1.2.9.0.bar encryptionpassword='<pwd>'
```



pwd is the same as RPD (Repository) password.

#### **10.** Deploy FCCM\_8.1.2.9.0.rpd.

a. Navigate to the working directory and execute the following script:

```
<Oracle Analytic Server (OAS) 24.0_home>/user_projects/domains/bi/
bitools/bin/datamodel.sh uploadrpd -I FCCM_8.1.2.9.0.rpd -SI ssi -U
<user>
-P <password>
```

#### 11. Restart the services:

```
<DOMAIN_HOME>/bitools/bin/stop.sh
<DOMAIN_HOME>/bitools/bin/start.sh
```

### 4.7 Disabling Single Sign On

This section describes how to disable the Single Sign On feature.

To disable Single Sign On, follow these steps:

1. Execute the following command:

<Oracle Analytics Server 24.0\_Home>/commemoration/common/bin/wlst.sh
disableBISingleSignOn('<Oracle Analytics Server 24.0\_Home>/
user projects/domains/bi')

### 4.8 Enabling Table Authentication in OAS Version 24.0

This section describes how to enable the Table Authentication feature in Oracle Analytic Server (OAS) 24.0.

To enable the Table Authentication feature, follow these steps:

- 1. Navigate to <DOMAIN\_HOME (OAS Server Domain home) >/config/fmwconfig/ biconfig/ OBIPS/incubation.properties (if this file does not exist, create it)
- 2. Add/update the incubation.properties file with the following line:

oracle.bips.auth.nextGenAuth=false

- **3.** Restart the OBIPS process(es). For example:
  - <DOMAIN HOME>/bitools/bin/stop.sh -i obips1
  - <DOMAIN HOME>/bitools/bin/start.sh -i obips1



### Post-Installation Steps - Customer Screening

This section provides the post installation steps for the Customer Screening application.

To perform the post-installation activities, follow these steps:

- 1. Once the patch is installed successfully, re-create the ear & war file by executing./ant.sh file for sanctions under \$FIC WEB HOME folder.
- 2. Copy the ##EDQ\_INSTALLATION\_PATH##/edq/oracle.edq/jmxtools.jar file into the ##FIC DB HOME##/lib folder.
- 3. Navigate to \$FIC\_HOME/Customer\_Screening folder and copy the Customer\_Screening\_ 8.1.2.9.0.dxi file to the local setup.
- 4. Open EDQ and import the Customer\_Screening\_8.1.2.9.0.dxi file from the local directory
- 5. To configure the Security Mapping, do the necessary configurations in the fcc\_zcs\_security\_ attr\_grp\_map table for Customer Screening.
- 6. To configure the Priority of Alert, do the necessary configurations in the fcc\_zcs\_alert\_priority\_ conf table for Customer Screening.
- 7. To configure the temporary and permanent directories to save the uploaded documents, set the DOCUMENT\_UPLOAD\_TEMP and DOCUMENT\_UPLOAD\_SAVE parameters in the CONFIGURATION table of the Config Schema as shown in the following table.

Table 5-1 Parameter Value Examples

Parameter Name	Parameter Value
DOCUMENT_UPLOAD_SAVE	/DocStorage
DOCUMENT_UPLOAD_TEMP	/Temp

For more details, see the 10.1.1 Configure Document Upload Location Properties section in Oracle Financial Services Analytical Applications Infrastructure Administration and Configuration Guide.

- 8. Restart the servers.
- 9. Execute the following command in Config Schema:

```
GRANT SELECT ON cssms group mast pack TO ##atomic user##
```

10. Login as system user and use the following command:

```
grant execute on dbms crypto to ##atomic user##
```

- 11. Navigate to \$FIC\_HOME/utility/AppPckMastSynch/bin directory and follow the below steps:
  - a. Open the shell AppPckMastSynch.sh file.
  - b. Replace the token \$PackName to OFS\_SANC\_PACK.



- c. Execute the shell file as below: \$ ./AppPckMastSynch.sh
- **12.** After the execution is complete, replace OFS\_SANC\_PACK to \$PackName in AppPckMast- Synch.sh file and close the file.

To view the CS Reports menu, map CS Reports group to the user from the user-user group map and authorize it.

- 13. To view the DV Reports:
  - a. Create the application user in the OAS Weblogic Console.
  - **b.** From DV Console map the application role (CSANALYSTGRP) to the user created.



When prompted for the user credentials,  $\log$  in with the above user created in the Weblogic Console.



### Post-Installation Steps - Transaction Filtering

This section provides the post installation steps for the Transaction Filtering application.

To perform the post-installation activities, follow these steps:

- 1. Once the patch is installed successfully, re-create the ear & war file by executing ./ ant.sh file for sanctions under \$FIC WEB HOME directory.
- 2. Navigate to the \$FIC\_HOME/Transaction\_Processing folder and re-create the ear & war file by executing the ./ant.sh for TFLT file in the same path.
- 3. Navigate to the \$FIC\_HOME/Fedwire\_Processing folder and execute the ant.sh file and then deploy the FEDTFLT.ear or FEDTFLT.war file.
- 4. Navigate to the \$FICHOME/Sepa\_Real\_Time\_Processing folder and execute the ant.sh file and then deploy the SEPATFLT.ear or SEPATFLT.war file.
- 5. Navigate to the \$FIC\_HOME/Transaction\_Processing/IPEAssessmentImport folder and import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ Swift\_8.0.8.2.0.xml file. (See the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on the
  - RTIExport\_TransactionFiltering\_IPE\_Assessments\_Swift\_8.0.8.2.0.xml file.)
- 6. Navigate to the \$FIC\_HOME/Transaction\_Processing/IPEAssessmentImport folder and import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ Sepa\_8.0.8.2.0.xml file. (See the OOFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on the
  - RTIExport TransactionFiltering IPE Assessments Sepa 8.0.8.2.0.xml file.)
- 7. Navigate to the \$FIC\_HOME/Transaction\_Processing/IPEAssessmentImport folder and import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ Nacha\_8.0.8.2.0.xml file. (See the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on the
  - RTIExport\_TransactionFiltering\_IPE\_Assessments\_Nacha\_8.0.8.2.0.xml file.)
- 8. Navigate to the \$FIC\_HOME/Transaction\_Processing/IPEAssessmentImport folder and import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_AutoRelease\_ 8.0.8.2.0.xml file. (See the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on the
  - RTIExport TransactionFiltering IPE Assessments Nacha 8.0.8.2.0.xml file.)
- 9. Navigate to the \$FIC\_HOME/Sepa\_Real\_Time\_Processing/IPEAssessmentImport folder and import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ SEPA\_RT.xml file. (See the post installation steps section in the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on the RTIExport\_TransactionFiltering\_IPE\_Assessments\_SEPA\_RT.xml file.)
- 10. Navigate to \$FIC\_HOME/Transaction\_Processing/IPEAssessmentImport folder and Import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ Swift\_8.1.2.4.0.xml file.
- 11. Navigate to \$FIC\_HOME/Sepa\_Real\_Time\_Processing/IPEAssessmentImport folder and Import the RTIExport\_TransactionFiltering\_IPE\_Assessments\_ SEPA RT 8.1.2.4.0.xml file.

- 12. For deploying repository and catalog, see the Deploying Analytic Reports and Threshold Analyzer section in theOFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0.
- 13. Navigate to \$FIC\_HOME/utility/AppPckMastSynch/bin folder and open AppPckMast-Synch.sh file. Update the \$PackName to respective pack ID and save the file.
- 14. Execute this AppPckMastSynch.sh file using ./AppPckMastSynch.sh.
- 15. Navigate to the \$FIC\_HOME/SanctionsCommon folder and copy the config.zip file to the local setup.
- **16.** Unzip config.zip file. Copy the files inside each folder of config file into the corresponding folders under oedg.local.home folder.
- 17. Open EDQ and import the Transaction\_Screening\_8.1.2.9.0.dxi and Transaction\_Screening\_Batch\_8.1.2.9.0.dxi from the local setup.
- 18. Navigate to the \$FIC\_HOME/SanctionsCommon folder and copy the Watchlist\_Management\_ 8.1.2.9.0.dxi file to the local setup.
- 19. Open EDQ and import the Watchlist\_Management\_8.1.2.9.0.dxi file from the local setup.
- 20. Navigate to the \$FIC\_HOME/Transaction\_Processing/EDQDXIFiles folder and import Transaction\_Screening\_8.1.2.9.0.dxi file into the EDQ directory. (See the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on how to import Transaction Screening.dxi file in EDQ.)
- 21. Navigate to the \$FIC\_HOME/Transaction\_Processing/EDQDXIFiles folder and import Transaction\_Screening\_Batch\_8.1.2.9.0.dxi file into the EDQ directory. (See the OFS Sanctions Pack Installation and Configuration Guide 8.0.8.0.0 for more information on how to import Transaction Screening.dxi file in EDQ.)
- 22. To configure the Security Mapping, do the necessary configurations in the domain\_jur\_grp\_- map table for the Transaction Filtering.
- 23. To configure the Priority of Alert for Transaction Filtering, do the following necessary configurations:
  Soloct to a statistical from action at page 4 to be a page 4 doubt for the page 4 to be a page 4 doubt for the page 4 to be a page 4 doubt for the page 4 to be a page 4 doubt for the page 4 to be a page 4 doubt for the page 4 to be a page 4 doubt for the page 4 doubt
  - Select t.v\_attribute\_value1 from setup\_rt\_params t where t.n\_param\_identifier=
    34;
- 24. To configure the temporary and permanent directories to save the uploaded documents, set the <code>DOCUMENT\_UPLOAD\_TEMP</code> and <code>DOCUMENT\_UPLOAD\_SAVE</code> parameters in the CONFIGURATION table of the <code>Config Schema</code> as shown in the following table.

Table 6-1 Parameter Value Example

Parameter Name	Parameter Value
DOCUMENT_UPLOAD_SAVE	/DocStorage
DOCUMENT_UPLOAD_TEMP	/Temp

For more details, see the 10.1.1 Configure Document Upload Location Properties section in Oracle Financial Services Analytical Applications Infrastructure Administration and Configuration Guide.

- 25. Restart the servers.
- 26. Execute the following command in Config Schema:

GRANT SELECT ON cssms group mast pack TO ##atomic user##



27. Login as system user and use the following command:

```
grant execute on dbms crypto to ##atomic user##
```

- 28. Navigate to <code>\$FIC\_HOME/utility/AppPckMastSynch/bin</code> directory and follow the below steps:
  - a. Open the shell AppPckMastSynch.sh file.
  - b. Replace the token \$PackName to OFS SANC PACK.
  - c. Execute the shell file as below: \$ ./AppPckMastSynch.sh
- 29. After the execution is complete, replace OFS\_SANC\_PACK to \$PackName in AppPckMast-Synch.sh file and close the file.
- **30.** To view the DV Reports:
  - a. Create the application user in the OAS Weblogic Console.
  - **b.** From DV Console map the application role (TFANALYSTGRP) to the user created.

### Note:

When prompted for the user credentials, log in with the above user created in the Weblogic Console.



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### Post-Installation Steps - Pack on Pack

This section provides the pack on pack, post installation steps for Sanctions application pack.

To perform the pack on pack post installation of the Sanctions application pack above the ECM application pack, execute the following queries in the Config Schema:



ECM application pack version 8.1.2.0.0 must be already installed.

```
MERGE INTO AAI AOM APP COMP ATTR MAPPING T USING ( SELECT '1' APP COMP
ATTR MAP ID, '1' N ATTRIBUTE ID, 'Action' V ATTR CODE, '1002' N ATTR -
TYPE ID, 'select t.action cd,t.action nm from kdd action t where
t.action category code is not null and t.action category code not in
(''ENT'',''PR'',''EXP'',''AS'',''DD'', ''OBS'')' V ATTRIBUTE VALUE1, ''
V ATTRIBUTE VALUE2, 'OFS NGECM' N APP ID, '-1' N COMP ID, '' V UDP CODE,
''V ATTR CONTROL TYPE FROM DUAL) S
ON ( T.APP COMP ATTR MAP ID = S.APP COMP ATTR MAP ID AND T.N APP ID =
S.N APP ID )
WHEN NOT MATCHED THEN INSERT
(APP COMP ATTR MAP ID,N ATTRIBUTE ID,V ATTR CODE,N ATTR TYPE ID,V ATTRIB
UTE VALUE1, V ATTRIBUTE VALUE2, N APP ID, N COMP ID, V UDP CODE, V ATTR CONTROL
TYPE) VALUES
(S.APP COMP ATTR MAP ID, S.N ATTRIBUTE ID, S.V ATTR CODE, S.N ATTR TYPE ID,
S.V ATTRIBUTE VALUE1, S.V ATTRIBUTE VALUE2, S.N APP ID, S.N COMP ID, S.V UDP
CODE, S.V ATTR CONTROL TYPE)
MERGE INTO AAI AOM APP COMP ATTR MAPPING T USING ( SELECT '2' APP COMP
ATTR MAP ID, '2' N ATTRIBUTE ID, 'Status' V ATTR CODE, '1002' N ATTR -
TYPE ID, 'select t.status cd,t.status nm from kdd status t where
t.viewd result status cd is null or t.viewd result status cd <>
''OBS''' V ATTRIBUTE VALUE1, '' V_ATTRIBUTE_VALUE2,'OFS_NGECM' N_APP_ID,
'-1' N COMP ID, '' V UDP CODE, ''V ATTR CONTROL TYPE FROM DUAL) S
ON ( T.APP COMP ATTR MAP ID = S.APP COMP ATTR MAP ID AND T.N APP ID =
S.N APP ID )
WHEN NOT MATCHED THEN INSERT
(APP COMP ATTR MAP ID,N ATTRIBUTE ID,V ATTR CODE,N ATTR TYPE ID,V ATTRIB
UTE VALUE1, V ATTRIBUTE VALUE2, N APP ID, N COMP ID, V UDP CODE, V ATTR CONTROL
TYPE) VALUES
(S.APP COMP ATTR MAP ID, S.N ATTRIBUTE ID, S.V ATTR CODE, S.N ATTR TYPE ID,
S.V ATTRIBUTE VALUE1, S.V ATTRIBUTE VALUE2, S.N APP ID, S.N COMP ID, S.V UDP
CODE, S.V ATTR CONTROL TYPE)
MERGE INTO AAI AOM APP COMP ATTR MAPPING T USING ( SELECT '9' APP COMP
ATTR MAP ID, '9' N ATTRIBUTE ID, 'NextStatus' V ATTR CODE, '1002'
N ATTR TYPE ID, 'select t.status cd,t.status nm from kdd status t where
t.viewd result status cd is null or t.viewd_result_status_cd <>
```

```
''OBS''' V_ATTRIBUTE_VALUE1, ''V_ATTRIBUTE_VALUE2,'OFS_NGECM' N_APP_ID,
'-1' N_COMP_ID, ''V_UDP_CODE, ''V_ATTR_CONTROL_TYPE FROM DUAL) S
ON ( T.APP_COMP_ATTR_MAP_ID = S.APP_COMP_ATTR_MAP_ID AND T.N_APP_ID =
S.N_APP_ID )
WHEN NOT MATCHED THEN INSERT
(APP_COMP_ATTR_MAP_ID,N_ATTRIBUTE_ID,V_ATTR_CODE,N_ATTR_TYPE_ID,V_ATTRIB
UTE_VALUE1,V_ATTRIBUTE_VALUE2,N_APP_ID,N_COMP_ID,V_UDP_CODE,V_ATTR_CONTROL_
TYPE)VALUES
(S.APP_COMP_ATTR_MAP_ID,S.N_ATTRIBUTE_ID,S.V_ATTR_CODE,S.N_ATTR_TYPE_ID,
S.V_ATTRIBUTE_VALUE1,S.V_ATTRIBUTE_VALUE2,S.N_APP_ID,S.N_COMP_ID,S.V_UDP_
CODE,S.V_ATTR_CONTROL_TYPE)
/
```



## Post-Installation Scripts to Remove TF Application Groups

This section provides the Scripts to Remove TF Application Groups after the installation of the sanctions application.

Execute the below script to remove the TF application group:

```
delete from CSSMS USR GROUP DSN MAP UNAUTH where v group code in (select
v group code from CSSMS USRGRP DSN UNAUTH PACK where v app id = 'OFS TFLT'
and v group code like 'TF%');
delete from CSSMS USRGRP DSN UNAUTH PACK where v app id = 'OFS TFLT' and
v group code like 'TF%';
delete from CSSMS USR GROUP DSN SEG MAP where v group code in (select
v group code from CSSMS USR GROUP DSN MAP PACK where v app id = 'OFS TFLT'
and v group code like 'TF%');
delete from CSSMS USR GROUP DSN MAP PACK where v app id = 'OFS TFLT' and
v group code like 'TF%';
delete from CSSMS GROUP ROLE MAP UNAUTH where v group code in (select
v group code from CSSMS GRP ROLE MAP UNAUTH PACK where v app id = 'OFS TFLT'
and v group code like 'TF%');
delete from CSSMS GRP ROLE MAP UNAUTH PACK where v app id = 'OFS TFLT' and
v group code like 'TF%';
delete from cssms group role map where V GROUP CODE in (select V GROUP CODE
from cssms group role map pack where v app id = 'OFS TFLT');
delete from cssms group role map pack where v app id = 'OFS TFLT';
delete from DOCUMENT USER GROUP MAP where v usergroup id in (select
v group code from CSSMS GROUP MAST PACK where v app id = 'OFS TFLT' and
v group code like 'TF%');
delete from CSSMS GROUP MAST where v group code in (select v group code from
CSSMS GROUP MAST PACK where v app id = 'OFS TFLT' and v group code like
'TF%');
delete from CSSMS GROUP MAST PACK where v app id = 'OFS TFLT' and
v group code like 'TF%';
delete from cssms role function map where exists (select 1 from
cssms role function map pack where cssms role function map.v function code =
cssms role function map pack.v function code
and cssms role function map.V ROLE CODE =
cssms role function map pack.V ROLE CODE and v app id = 'OFS TFLT');
delete from cssms role function map pack where v app id = 'OFS TFLT';
delete from CSSMS ROLE MAST PACK where v app id = 'OFS TFLT';
delete from CSSMS FUNCTION MAST PACK where v app id = 'OFS TFLT';
```

### Glossary



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