# Oracle Financial Services Insurance Data Foundation Application Pack

Language Pack Installation & Configuration Guide

Version 8.0.1.0.0



### Introduction

This document includes the necessary instructions to install the OIDF Language Pack 8.0.1.0.0 and perform the required post update configurations. You can request for the latest copy of this document by raising a service request on the support portal.

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# 1 OFS Insurance Data Foundation Language Pack Release 8.0.1.0.0

This document describes the necessary steps to install and configure Oracle Financial Services Insurance Data Foundation (OIDF) Language Pack 8.0.1.0.0, and enable the UI of OFS OIDF in different languages in addition to US-English. The language Packs supported in this release are Simplified Chinese, Traditional Chinese, French, German, Indonesian, Italian, Japanese, Korean, Portuguese, Russian, Spanish, Thai, French Canada, Arabic, Hebrew, Turkish, and Vietnamese.

This document also guides you through the necessary steps to remove the installed Language Packs which are not required.

# 1.1 Pre Installation Requirements

- OFS OIDF 8.0.1.0.0 has to be successfully installed before proceeding with this installation.
- Check the locale installed, by executing the following command:

```
locale -a | grep -i 'en US.utf'
```

Based on the operating system, change the locale as follows:

Linux : en\_US.utf8AIX : EN\_US.UTF-8

Solaris: en US.UTF-8

#### 1.1.1 Additional Information

Based on the version of OFSAAI Pack in the setup, the following additional patches should be installed:

OFSAAI Version	Patches/ Instructions			
8.0.1.0.0	Download and install patch for BUG # 22459775: MLS UTILITY IS NOT GETTING			
	EXECUTED THROUGH LP INSTALLER			

# 1.2 How to Apply this Language Pack Release?

Refer to the following instructions to install the contents of this Language Pack.

- 1. Login to <a href="https://support.oracle.com/">https://support.oracle.com/</a> and search for Bug # 22842643 under the Patches & Updates tab.
- 2. Download the OIDF Language Pack 8.0.1.0.0 Release #1 archive file from MOS and copy it to your OFSAA server in **Binary** mode.



- 3. Stop all the OFSAAI Services. For more information, refer to the *Start/Stop Infrastructure Services* section in Oracle Financial Services Insurance Data Foundation Installation Manual Release 8.0 Java 7 and Java 8 available at OTN library.
- 4. If you have Unzip utility, skip to the next step. Download the Unzip utility (OS specific) unzip\_<os>.z from the location <a href="https://updates.oracle.com/unzips/unzips.html">https://updates.oracle.com/unzips/unzips.html</a> and copy it in **Binary** mode to the directory that is included in your PATH variable, typically \$HOME path or directory in which you have copied the language pack archive file.
  - Uncompress the unzip installer file using the command:

```
uncompress unzip <os>.Z.
```

**NOTE:** In case you notice an error message "uncompress: not found [No such file or directory]" when the package is not installed, contact your administrator.

• Give Execute permission to the file using the command:

```
chmod 751 unzip_<os>.
```

For example, chmod 751 unzip sparc.Z

**5.** Extract the contents of the OIDF 8.0.1.0.0 LP archive file using the following command:

```
unzip <name of the file to be unzipped>
```

For example, unzip OFS OIDF 8.0.1.0.0 LP GENERIC.zip

**NOTE:** For this release, when extracted from the archive, creates a folder with name OFS\_OIDF. Rename or remove if a folder with the same name exists in the path where the release archive is copied.

6. Grant permissions 755 to Installation and Download directory, using the below command:

```
chmod -R 755 OFS OIDF
```

- 7. Navigate to OFS\_OIDF/bin directory. The Language Pack installation is supported in both GUI Mode and Silent Mode. Begin the Language Pack installation by executing Setup.sh file in either of the following options:
  - Jsetup.sh GUI The GUI Mode of installation requires Hummingbird Exceed to be running to bring up the installation Wizard/Panel. In GUI mode of installation, you need to enter the Installation parameters through the wizard. For more information, refer GUI Mode Installation section.
  - ./setup.sh SILENT The SILENT mode of installation does not require a simulator.
     You need to set the installation parameters in OFS\_OIDF/conf/Silent.props



file in *LanguagePack* folder and execute the command. For more information, refer to the Silent Mode Installation section.

**NOTE:** Rename the file name Silent.template in the installer as Silent.props

For information on Language Pack *Code* and its *Properties*, refer to the <u>Supported</u> <u>Language Pack Details</u> section.

#### Note the following:

- An Installation log is generated in the path OFS\_OIDF/logs folder. You can ignore ORA-00942 and ORA-00955 errors in log file. In case of any other errors, contact Oracle Support.
- You should not use process-interrupting commands like Ctrl+C or Ctrl+Z, which may terminate the process abruptly.
- 8. Post successful installation of OIDF Language Pack 8.0.1.0.0, you need to do the following configurations which are explained in the <a href="Post Installation Configuration">Post Installation Configuration</a> section.
- 9. Delete the existing EAR/WAR file available in \$FIC HOME/ficweb folder.
- 10. Generate **EAR/WAR** file and redeploy the application onto your configured web application server. For more information, refer to the *Post Installation Configuration* section in the Oracle Financial Services Insurance Data Foundation Installation Manual Release 8.0 Java 7 and Java 8 available at OTN library.
- 11. Once the OIDF Language Pack 8.0.1.0.0 has been installed successfully and post installation configurations are done, **restart** all the OFSAAI services. For more information, refer to the *Start/Stop Infrastructure Services* section in the Oracle Financial Services Insurance Data Foundation Installation Manual Release 8.0 Java 7 and Java 8 available at <u>OTN</u> library.

#### 1.2.1 GUI Mode Installation

In GUI mode of installation, you can enter the Installation parameters through the wizard.

To install OIDF Language Pack 8.0.1.0.0 in GUI mode, follow these steps:

1. Execute the setup.sh file with argument as:

./setup.sh GUI



```
/scratch/ofsaaapp12/kit/lp/OFS_OIDF/binNis
installer.properties Setup.bin Setup.sh Setup.sh SUI
Environment check utility started...

Gava Validation Started ...

Gava Validation Started ...

Gava Validation Started ...

Java found in : /scratch/jdkl.7.0_55/bin

JAVA Version found : 1.7.0_55

JAVA Sit Version found : 1.7.0_55

JAVA Sit Version found : 64-bit

Gava Validation Completed. Status : SUCCESS

Environment Variables Validation Started ...

GARCIE NOWE : /scratch/oracle/orale_claint/app/oracle/product/12.1.0/client.1

THIS JAWINI : /scratch/oracle/orale_claint/app/oracle/product/12.1.0/client.1

THIS JAWINI : /scratch/oracle/orale_claint/app/oracle/product/12.1.0/client.1

THIS JAWINI : /scratch/oracle/orale_claint/app/oracle/product/12.1.0/client.1

THIS JAWINI : /scratch/oracle/orale_claint/app/oracle/product/12.1.0/client.1

Thetwice in Usurdia locale_Status : SUCCESS

Composition of the started ...

Checking en Usurdia locale_Status : SUCCESS

Total file descriptors : 15000. Status : SUCCESS

Total file descriptors : 15000. Status : SUCCESS

Total file descriptors : 15000. Status : SUCCESS

Total number of process : 91699. Status : SUCCESS

OS version : 5. Status : SUCCESS

OF version : 5. Status : SUCCESS

OF version : 5. Status : SUCCESS

CREATE SESSION has been granted to user. Status : SUCCESS

CREATE SEGIOURNE has been granted to user. Status : SUCCESS

CREATE WITH has been granted to user. Status : SUCCESS

CREATE MATERIALIZED VIEW has been granted to user. Status : SUCCESS

CREATE MATERIALIZED VIEW has been granted to user. Status : SUCCESS

CREATE SEGIOEN has been granted for user. Status : SUCCESS

CREATE MATERIALIZED VIEW has been granted to user. Status : SUCCESS

CREATE SEGIOEN has been granted for user. Status : SUCCESS

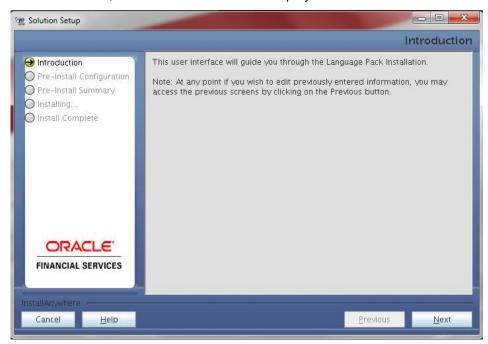
CREATE MATERIALIZED VIEW has been granted to user. Status : SUCCESS

CREATE MATERIALIZED VIEW has been granted to user. Status : SUCCESS

SELECT privilege is granted for V-5 parameter view. Current value : SIZECT. Status : SUCCESS

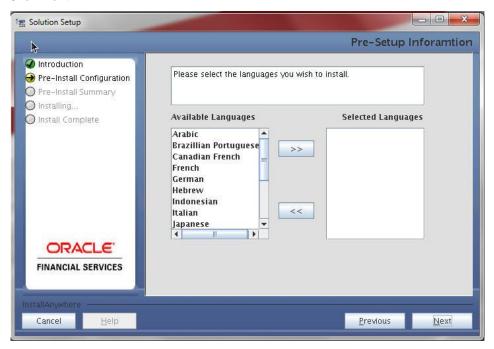
SELECT privilege has granted for V-5 p
```

After initialization, the *Introduction* screen is displayed.

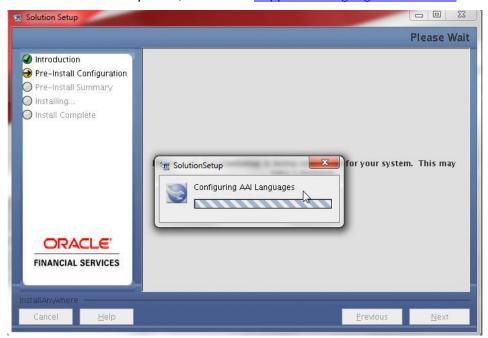




2. Click Next.



3. Select the languages you want to install and click **Next**. For information on Language Pack Code and its *Properties*, refer to the <u>Supported Language Pack Details</u> section.



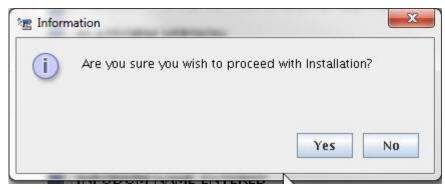
The selected Languages are configured.

4. Click Install.

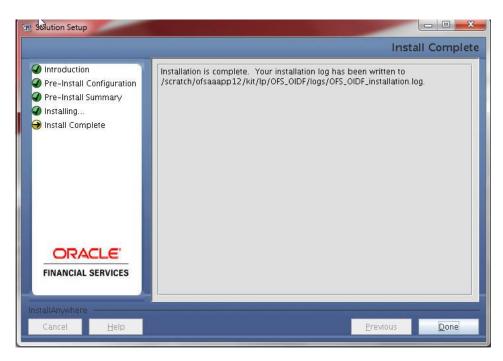




A confirmation message is displayed, click **Yes** to start the installation process.



5. After the installation is complete the *Installation Complete* window is displayed.



6. Click **Done**. Once the installation is completed, the control will go back to the Console.

#### 1.2.2 Silent Mode Installation

To install OIDF Language Pack 8.0.1.0.0 in Silent mode:

Modify the OFS\_OIDF/conf/Silent.template file to specify the required Language Pack(s) to be installed and save as Silent.props file. Set the value to 1 against the desired language to install or 0 to skip installation of the language. You can also set the value 1 against multiple languages.

## For example:

```
LOCALE_FRENCH=1 to install French Language Pack.
```

LOCALE GERMAN=1 to install German Language Pack.

LOCALE\_CHINESE\_SIM=0 to skip the installation of Simplified Chinese Language Pack.

For information on Language Pack *Code* and its *Properties*, refer to the <u>Supported</u> Language Pack Details section.

# 1.3 Post Installation Configuration

Post successful installation of OIDF Language Pack 8.0.1.0.0 you need to perform the following configurations.



# 1.3.1 Run MLS Utility

This section is applicable if you are installing this language pack on OIDF Application Pack version later than 8.0.1.0.0.

- 1. Execute the MLS Utility.
- 2. Navigate to \$FIC\_HOME/Post\_AAI\_Migration directory.
- 3. Execute the following command:
  - ./aaipi.sh

For more information, contact Oracle Support.

**NOTE:** This step is required to be executed every time a new language is installed until the next release of OFS AAAI Application Pack Language Pack is available.

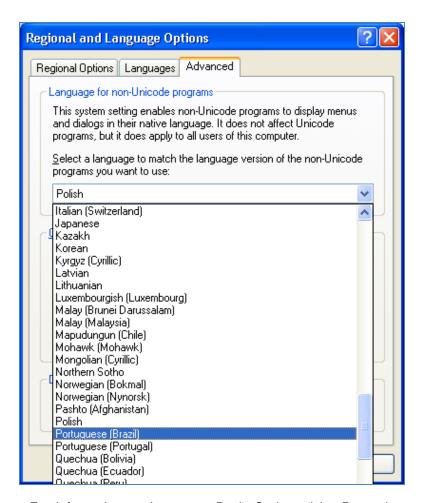
# 1.4 User Desktop Settings

Post successful installation of Language Pack, you need to configure the Operating System and Browser on every User Desktop, prior accessing the OFSAAI application.

To enable the settings in Operating System level, follow these steps:

- 1. Navigate to Start; click Control Panel select Regional and Language Options.
- 2. Under the **Advanced** tab, choose the desired language from the drop-down list for **Language for non-Unicode programs**.





For information on Language Pack *Code* and its *Properties*, refer to <u>Supported</u> <u>Language Pack Details</u> section.

3. Click Apply and click OK.

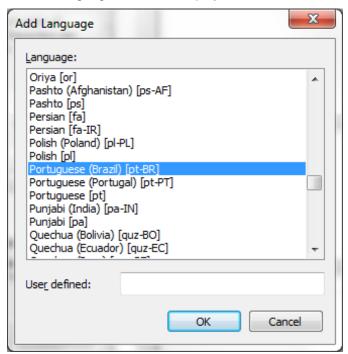
To enable the settings in Browser (Internet Explorer), follow these steps.

- 1. Navigate to **Tools** > **Internet Options**.
- 2. Under the **General** tab, Click **Languages**. The *Language Preference* window is displayed.





3. Click Add. The Add Language window is displayed.



4. Select the installed Language Pack from the list. You can press and hold **Ctrl** key for multiple selections. For information on Language Pack *Code* and its *Properties*, refer to section <a href="Supported Language Pack Details">Supported Language Pack Details</a>. Click **OK**.



- 5. Click **OK** in the *Language Preference* window and again click **OK** in *Internet Options* window to save the settings and exit.
- 6. Restart the user machine for the above changes to take effect.



# 2 References

This section of the document consists of information which is is common to all the sections and are referenced where ever required. You can refer to the details based on your need.

# 2.1 Supported Language Pack Details

The following table lists all the supported Language Packs in OFS OIDF 8.0.1.0.0 release along with their code and properties available for selection.

SI. No.	Language Pack	Locale	Locale as displayed in "Regional and Language Options" list	Code	Properties  1 = Install  0 = Don't Install
1	Simplified Chinese	LOCALE_CHINESE_SIM	Chinese (PRC)	zh_CN	0 or 1
2	Traditional Chinese	LOCALE_CHINESE_TRAD	Chinese (Taiwan)	zh_TW	0 or 1
3	French	LOCALE_FRENCH	French (France)	fr_FR	0 or 1
4	German	LOCALE_GERMAN	German (Germany)	de_DE	0 or 1
5	Indonesian	LOCALE_INDONESIAN	Indonesian	id_ID	0 or 1
6	Italian	LOCALE_ITALIAN	Italian (Italy)	it_IT	0 or 1
7	Japanese	LOCALE_JAPANESE	Japanese	ja_JP	0 or 1
8	Korean	LOCALE_KOREAN	Korean	ko_KR	0 or 1
9	Portuguese	LOCALE_PORTUGUESE	Portuguese (Brazil)	pt_BR	0 or 1
10	Russian	LOCALE_RUSSIAN	Russian	ru_RU	0 or 1
11	Spanish	LOCALE_SPANISH	Spanish (Spain)	es_ES	0 or 1
12	Thai	LOCALE_THAI	Thai	th_TH	0 or 1
13	Vietnamese	LOCALE_VIETNAMESE	Vietnamese	vi_VN	0 or 1
14	French Canada	LOCALE_CANNDIAN FRENCH	French Canada	fr_CA	0 or 1
15	Arabic	LOCALE_ARABIC	Arabic	ar_EG	0 or 1
16	Hebrew	LOCALE_HEBREEW	Hebrew	iw_IL	0 or 1
17	Turkish	LOCALE_TURKISH	Turkish	tr_TR	0 or 1



# 2.2 Configuration for GUI Mode Installation

To install OIDF Application Pack in GUI mode, you need to ensure the below software and configurations are available:

- Install and configure any PC X Server software such as Open Text Exceed (formerly Hummingbird Exceed) on the user desktop system from which the installation is triggered.
- Configure DISPLAY variable in the user .profile.

Ensure to set the DISPLAY variable (in user .profile) on the system on which OFSAA will be installed to point to the user desktop system where the PC X Server software has been installed.

#### Syntax:

```
export DISPLAY=hostname:n.n1
```

where hostname is the IP Address/ Host Name of the user desktop system and n is the sequence number (usually 0).

For example, 10.11.12.13:0.0 or myhostname:0.0





OFS OIDF

Language Pack Installation and Configuration Guide

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