

OFS Asset Liability Management Language Pack  
Installation and Configuration Guide  
Version 6.1.1.0.0  
June 2014



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## Document Control

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## **About this Manual**

This manual helps in installing and configuring the language pack for Oracle Financial Services Asset Liability Management v6.1.1 (6.1.1.0.0). This language pack enables you to install application translations for one or more of the following: Simplified Chinese, Traditional Chinese, French, German, Indonesian, Italian, Japanese, Korean, Portuguese, Russian, Spanish, Thai, Vietnamese, Turkish, and Arabic.

### **Audience**

This Manual is meant for use by the Oracle Financial Services Analytical Applications Infrastructure System Administrator. It provides step-by-step instructions necessary for installing the Oracle Financial Services Asset Liability Management v6.1.1 (6.1.1.0.0) Language Pack.

### **Scope**

This manual provides a step-wise instruction to install the Oracle Financial Services Asset Liability Management Language Pack in an existing Oracle Financial Services Asset Liability Management base Product.

### **Organization of the Manual**

The Installation Manual is organized into the following chapters.

**Pre Requisites** section identifies the hardware and base software environment that is required for a successful installation and the functioning of the Oracle Financial Services Analytical Applications Infrastructure Solution.

**Installing Oracle Financial Services Asset Liability Management Language Pack** section details the pre-installation activities followed by a step-by-step instruction on the various installation options.

**Post installation Activities** section details the steps that are required to be performed after a successful installation of the Oracle Financial Services Analytical Applications Infrastructure Solution.

### **Conventions Used in this Manual**

References to sections or chapters in the manual are displayed in *Italics*.

Screen names are displayed in the following manner:

**Introduction** screen

Options and buttons are displayed in **Bold**.

Notes are displayed as follows:

#### **NOTE**

- o It is important that the password should be 6 characters long. If you do not adhere to this pre-requisite, you will see a system message that reads **Password must be at least 6 characters long**.

## **Pre-Requisites**

The installation process requires certain environmental variables to be set prior to starting the installation. You must ensure that these requirements are met before starting the installation. You are requested to refer to the Release Notes for the latest updates on hardware or software requirements and the OFSAAI Installation and Configuration Manual for the environment variables.

### **Environment**

Installation of Oracle Financial Services Asset Liability Management Language Pack v6.1.1 (6.1.1.0.0) requires the Oracle Financial Services Asset Liability Management v6.1.1 (6.1.1.0.0) Base Product to be installed on Oracle Financial Services Analytical Application Infrastructure 7.3.3.3.0 (with OFSAAI 7.3.3.2.0 Language Pack) in either a single-tier or multi-tier environment.

**Note:** 7.3.3.3.0 is the minimum version of AAI required.

To install any language for the application, you must have already installed the same language for OFSAA Infrastructure.

The above versions represent the minimum base release numbers.

#### **Note:**

- If you are planning to install the application language pack on top of AI 7.3.3.2.0 Language Pack, then AI Language Pack must have already been installed on AI 7.3.3.3.0.

For more details on these prerequisites, refer 7.3.3.2.0 LP Installation Guide.

- For further details on Infrastructure release compatibility, refer Support Note [1590502.1](#) (OFSAAI 7.3 Upgrade and Compatibility Reference).
- If you are installing RTL language(s), then apply following mandatory One-off patches:
  - **(Platform One-off patch)** Bug 18902774 - EXPRESSION PAGE NOT SHOWING IN RTL FORMAT FOR ARABIC AND HEBREW LOCALES
  - **(Solution One-off patch)** Bug 18777655 - ALIGNMENT ISSUE IN ARABIC LANGUAG FOR ALL INFRA, COMMON APPS & ALM SCREENS

### **Front-End Access**

- Internet Explorer 8.0/9.0
- Java Plug-in 1.6.0\_21
- Acrobat Reader 8.0
- The screen resolutions supported are 1024\*768 and 1280\*1024

#### **NOTE**

- o Ensure that Java Plug-in is enabled in the browser settings.

# **Installing Oracle Financial Services Asset Liability Management Language Pack**

## **Pre-Installation Activities**

The following is the Pre Installation checklist to ensure the readiness to start the installing Oracle Financial Services Asset Liability Management Language Pack:

- Copy the entire ALM v6.1.1.0.0 installer download directory to the server location. Provide the read, write, and execute permission to all the files present in this directory.
- Specify the log file path and name in the log4j.xml. Update the “value” attribute marked in the following screenshot:

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE log4j:configuration SYSTEM "log4j.dtd">
<log4j:configuration xmlns:log4j="http://jakarta.apache.org/log4j/">
  <appender name="ConfigReveleusFileAppender" class="org.apache.log4j.RollingFileAppender">
    <param name="file" value="/u02/setupkit/ALM60/log/FTP60.log"/>
    <param name="Append" value="true"/>
  </appender>
</log4j:configuration>
```

**Figure 1: Log4j.xml file configuration**

- Make sure that all the servers are down before proceeding for installation.

## **Oracle Financial Services Asset Liability Management Language Pack Installation**

The Oracle Financial Services Analytical Applications Infrastructure Product comprises of components that are installed in Web, Application & Database layer. Hence, if you have installed Oracle Financial Services Analytical Applications Infrastructure 7.3.3.3.0 in a multi-tier architecture, the Oracle Financial Services Asset Liability Management Language Pack installer must be invoked only once on Application layer and Database Layer machines that hosts the Oracle Financial Services Analytical Applications Infrastructure tier.

For a Single-tier installation, the installer is required to be invoked only once on the machine that hosts all the Oracle Financial Services Analytical Applications Infrastructure tiers.

**Note:** Refer to section on “Silent Installation”, if a silent installation is required.

## Step 1

To begin Oracle Financial Services Asset Liability Management language pack installation, execute **Setup.sh**.

**Note:** Remove the control M characters in Setup.sh before execution, if required. You might have control M characters, if you are extracting the Installer in Windows and moving the same to Unix after download.



Figure 2: Installation Splash Screen

## Step 2

On loading the installer, the **Introduction** screen displays the pre-requisites for installation. Ensure that the pre-requisites are met before proceeding.

**Note:** OFSAAI 7.3.3.3.0 or any higher version than 7.3.3.3.0 needs to be installed before proceeding.

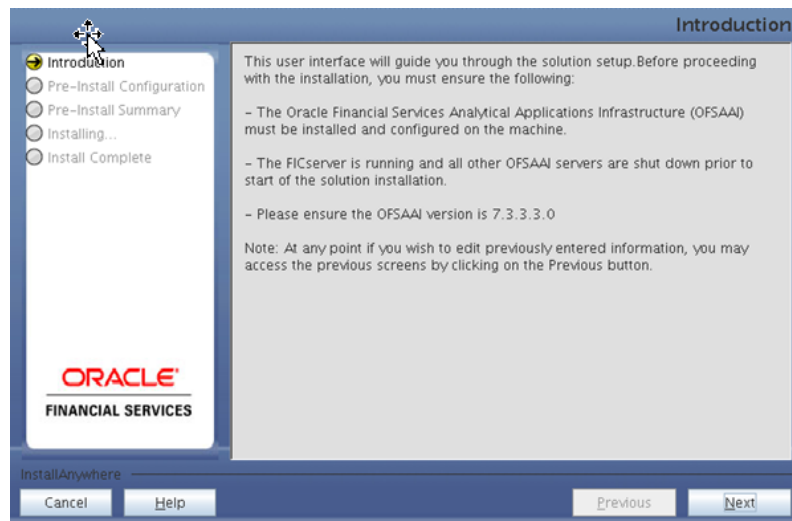


Figure 3: Introduction Screen

## Step 3

Select the log mode for this installer. If Debug is selected, then Passwords will be printed in the log file specified in the log4j.xml file of the installer.

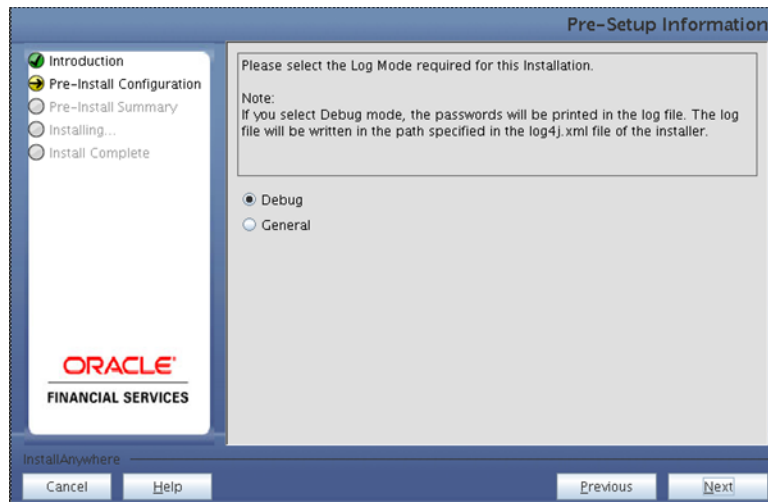


Figure 4: Log Mode Option Screen

#### Step 4

Enter 9 digit Customer Identification number and click **Next** to continue.

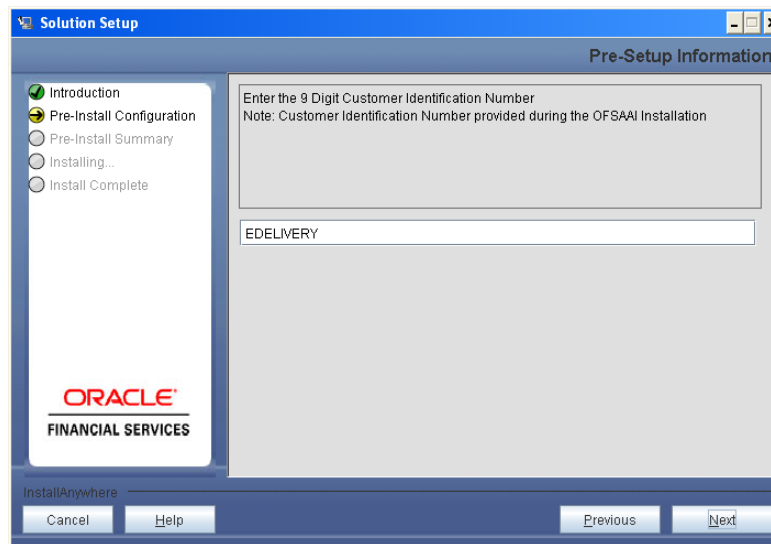


Figure 5: Customer ID Input Screen

## Step 5

Update the following details in the next screen prompts:

- Select the Infodomain Name present in the setup
- Enter segment code.
- Enter the application schema's TNS name.

The screenshot shows the 'Pre-Setup Information' dialog box. On the left is a navigation pane with the following items: Introduction (selected), Pre-Install Configuration, Pre-Install Summary, Installing..., and Install Complete. Below the navigation pane is the Oracle Financial Services logo. The main area contains three input fields: 'Infodomain Name' with a dropdown menu showing 'LANG611INFO', 'Segment Name' with a text box containing 'LANG', and 'TNS Name for Application Schema (Infodomain Database)' with a text box containing 'EPMSUP'. At the bottom are buttons for 'Cancel', 'Help', 'Previous', and 'Next'.

Figure 6: Infodomain Details

## Step 6

This screen displays the information on the list of languages to be installed. The LHS panel lists all the languages for which OFSAAI Language pack has been applied. Select the list of languages you wish to install and click ">>".

The screenshot shows the 'Pre-Setup Information' dialog box for language selection. The left navigation pane is the same as in Figure 6. The main area has a text box at the top that says: 'Please select the language-packs that you wish to install. Only those languages installed on OFSAAI are listed here.' Below this are two panels: 'Available Languages' and 'Selected Languages'. The 'Available Languages' panel contains a list box with the following languages: Arabic, Brazilian Portuguese, French, German, Indonesian, Italian, Japanese, Korean, and Russian. Between the two panels are '>>' and '<<' buttons. The 'Selected Languages' panel is currently empty. At the bottom are buttons for 'Cancel', 'Help', 'Previous', and 'Next'.

Figure 7: Selection of Languages

### Note:

Select at least one language to proceed for installation and click **Next** to continue.

## Step 7

This screen displays the pre-installation summary. Verify all details and click **Install** to proceed

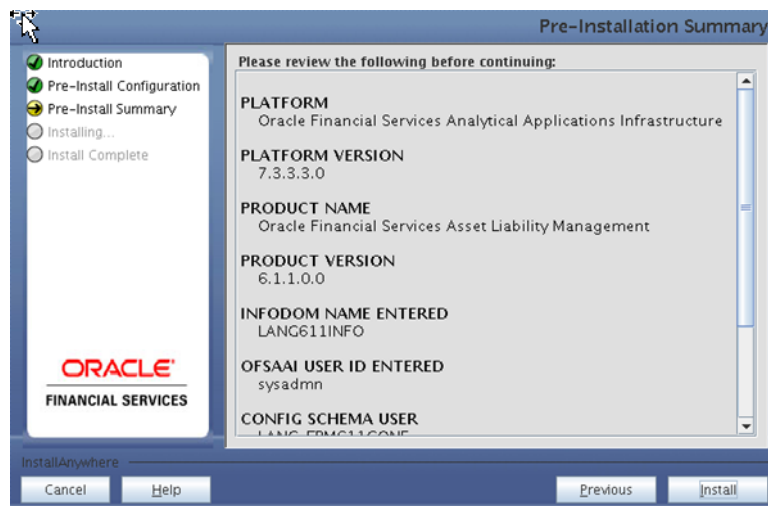


Figure 8: Pre – Installation Summary

### Step 8

A confirmation message box is displayed. Click **Yes** to continue.

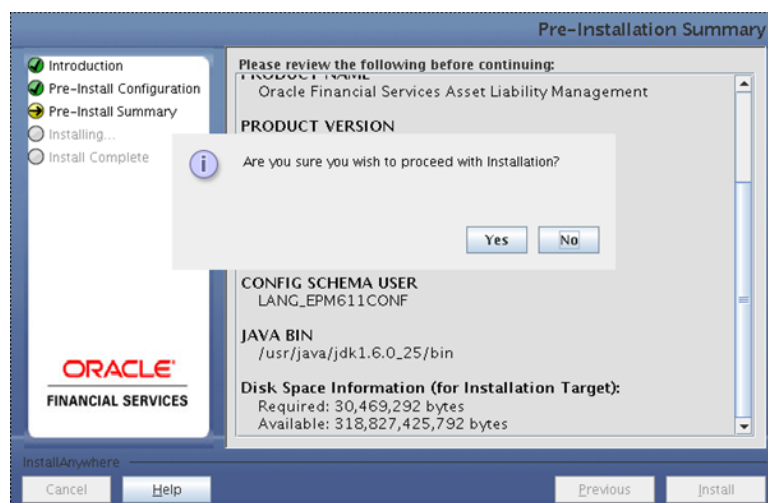


Figure 9: Pre – Installation Summary

### Step 9

This screen displays the installation process. The installation needs to be completed to proceed further.

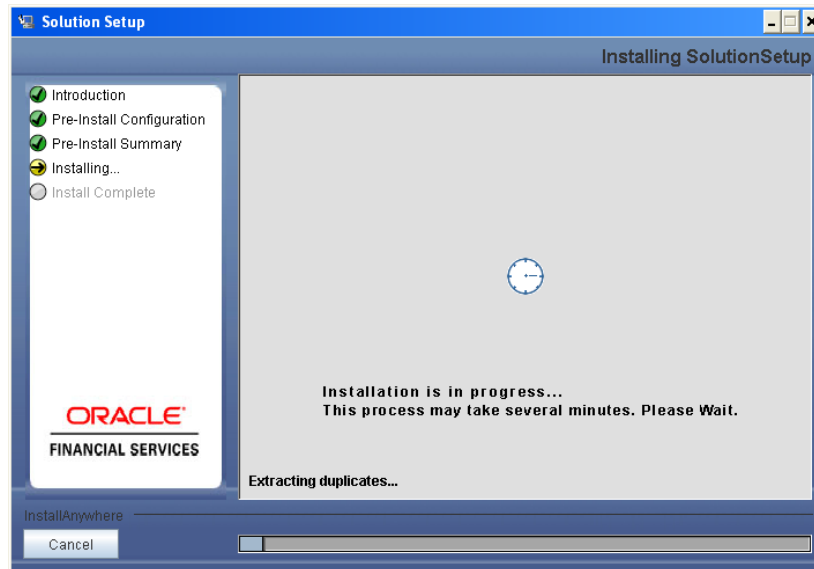


Figure 10: Installation is in progress

## Step 10

The following screen displays the completion of installation of the Oracle Financial Services Asset Liability management language pack Setup. Click **Done** to exit.

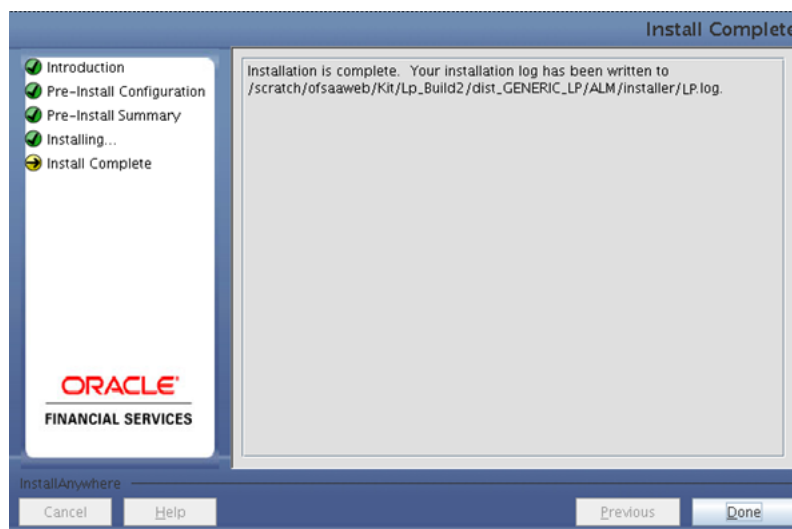


Figure 11: Installation Complete

## **Silent Installation**

Silent installation is achieved via a properties file [Silent.props] that must be updated with proper values, before attempting to install using the silent mode.

The following table lists all the properties that need to be specified:

The following languages are available in this release: Simplified Chinese, Traditional Chinese, French, German, Indonesian, Italian, Japanese, Korean, Portuguese, Russian, Spanish, Thai, Vietnamese, Turkish, and Arabic. To install one or more of these languages, set their associated language parameter to 1. All other language parameters should be set to 0 (Do Not Install).

| Property Name | Description of Property                                 | Permissible values            | Comments                 |
|---------------|---------------------------------------------------------|-------------------------------|--------------------------|
| LOG_MODE      | Mode for logging                                        | 0 = Debug<br>1= General       | Optional;<br>Default : 0 |
| CUSTOMER_ID   | Customer id specified while installing OFSAI            | Not Applicable                | MANDATORY                |
| INFODOM_NAME  | Information Domain(Infodom)                             | Not Applicable                | MANDATORY                |
| SEGMENT_CODE  | Segment Code                                            | Not Applicable                | MANDATORY                |
| APPL_TNS      | TNS Name of the Infodom database                        | Not Applicable                | MANDATORY                |
| AR_EG         | Specify whether you want to install Arabic Language     | 0=Do Not Install<br>1=Install | MANDATORY                |
| PT_BR         | Specify whether you want to install Portuguese Language | 0=Do Not Install<br>1=Install | MANDATORY                |
| FR_FR         | Specify whether you want to install French Language     | 0=Do Not Install<br>1=Install | MANDATORY                |
| DE_DE         | Specify whether you want to install German Language     | 0=Do Not Install<br>1=Install | MANDATORY                |
| IN_ID         | Specify whether you want to install Indonesian language | 0=Do Not Install<br>1=Install | MANDATORY                |
| IT_IT         | Specify whether you want to install Italian Language    | 0=Do Not Install<br>1=Install | MANDATORY                |

|       |                                                                 |                               |           |
|-------|-----------------------------------------------------------------|-------------------------------|-----------|
| JA_JP | Specify whether you want to install Japanese Language           | 0=Do Not Install<br>1=Install | MANDATORY |
| KO_KR | Specify whether you want to install Korean Language             | 0=Do Not Install<br>1=Install | MANDATORY |
| RU_RU | Specify whether you want to install Russian Language            | 0=Do Not Install<br>1=Install | MANDATORY |
| ZH_CN | Specify whether you want to install Simplified Chinese Language | 0=Do Not Install<br>1=Install | MANDATORY |
| ES_ES | Specify whether you want to install Spanish Language            | 0=Do Not Install<br>1=Install | MANDATORY |
| TH_TH | Specify whether you want to install Thai Language               | 0=Do Not Install<br>1=Install | MANDATORY |
| ZH_TW | Specify whether you want to install Traditional Chinese         | 0=Do Not Install<br>1=Install | MANDATORY |
| VI_VN | Specify whether you want to install Vietnamese language         | 0=Do Not Install<br>1=Install | MANDATORY |
| TR_TR | Specify whether you want to install Turkish Language            | 0=Do Not Install<br>1=Install | MANDATORY |

#### How to install in Silent Mode

- The installer folder contains a template file "Silent.template".
- Create a copy of this file and rename the copy as "Silent.props".
- Edit the file "Silent.props" and specify the parameters as per the requirements.
- On the UNIX Command prompt, execute the following command:
  - o "Setup.sh SILENT"
- Refer to the console log [or the file preinstall.log] for any error messages.

## **Post Installation Activities**

### Oracle Financial Services Analytical Applications Infrastructure Server Memory Configuration

The Oracle Financial Services Analytical Applications Infrastructure Application Server is started using `reveleusstartup.sh`. This file can be edited for setting customized memory settings, garbage collector settings depending on the available hardware configuration. Please raise an SR in [support.oracle.com](https://support.oracle.com) if you have any queries related to EPM applications.

Once the installation of Oracle Financial Services Asset Liability Management Language Pack is completed, you must perform the following steps.

- Check the Log file (The path and file name specified in the `log4j.xml`).
- Start all Oracle Financial Services Analytical Applications Infrastructure v7.3 Servers.

### **NOTE**

If you need assistance in starting the servers, then refer to *Starting Oracle Reveleus Servers* in the Installation Guide Oracle Financial Services Analytical Applications Infrastructure 7.3. `.profile` should be executed before starting any activity from the console.



## **Installation Manual**

**June 2014**

**Oracle Financial Services Asset Liability Management 6.1.1.0.0 Language Pack**

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