

Oracle Financial Services  
Governance Risk, and  
Compliance  
Application Pack  
Installation & Configuration  
Guide

Version 8.0.1.1.0

Part No.: E67270-01



## DOCUMENT CONTROL

Version Number	Revision Date	Changes Done
Version 1.0	October 2015	Created document to capture OFSGRC 8.0.1.1.0 Maintenance Level Release patch upgrade procedure.
Created by: Jyothi G	Reviewed by: Bibhuti Nayak/Lakshmi Thangellapally	Approved by: Ratish/Kiran

### Executive Summary

This document includes the necessary instructions to apply the OFS GRC Application Pack 8.0.1.1.0 Maintenance Level Release and perform the required post install configurations. You can find the latest copy of this document in [OTN library](#) which includes all the recent additions/revisions (if any) done till date.

TABLE OF CONTENTS

1    **OFS GRC RELEASE 8.0.1.1.0** ..... **4**

    1.1    Pre Installation Requirements .....4

    1.2    How to Apply This Maintenance Level Release? .....4

    1.3    Post Installation Configurations.....7

        1.3.1    Test Data Execution .....7

        1.3.2    Hierarchy Resave .....8

# 1 OFS GRC Release 8.0.1.1.0

OFSGRC 8.0.1.1.0 Maintenance Level (ML) includes all the bug fixes and enhancements done since the previous GA (General Availability), that is, 8.0.1.0.0

### Conventions and Acronyms

Conventions	Description
Screen actions are indicated in <b>Bold</b>	
IR	Interim Release
ML	Maintenance Level Release
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure
AIX	Advanced Interactive eXecutive
RHEL	Red Hat Enterprise Linux
OEL	Oracle Enterprise Linux
OS	Operating System
EAR / WAR	Enterprise Archive / Web Archive
J2EE	Java 2 Enterprise Edition
OTN	Oracle Technology Network
Atomic Schema	Database schema where the application data model is uploaded.
Configuration Schema	Database schema which contains setup related configurations and metadata.

## 1.1 Pre Installation Requirements

- You should have OFS GRC Application Pack version 8.0.1.0.0 as the minimum patch set level.

## 1.2 How to Apply This Maintenance Level Release?

Refer to the following instructions to install this maintenance patch.

1. Login to <https://support.oracle.com/> and search for 21967195 under the *Patches & Updates* tab.
2. Download the OFS GRC Application Pack 8.0.1.1.0 ML archive file and copy it to your OFSAA server in **Binary** mode.

---

**NOTE:** There are different archive files for different operating systems such as AIX, Solaris, and RHEL/OEL.

---

3. Stop all the OFSAAI services. For more information, see the *Start/Stop Infrastructure Services* section in [OFS GRC 8.0.0.0.0 Installation and Configuration Guide](#).
4. Login to the OFSAA server as a non-root user and navigate to the \$FIC\_HOME folder.
5. Assign WRITE permission to the files/ folders such as commonscripts, EXEWebService, ficapp, ficweb, and ficdb in the **\$FIC\_HOME** folder by executing the command:

```
chmod -R 775 *
```

6. If you have Unzip utility, skip to the next step or download the Unzip utility (OS specific) **unzip\_<os>.Z** from the location <https://updates.oracle.com/unzips/unzips.html> 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 8.0.1.1.0 ML.

- Uncompress the unzip installer file using the command:

```
uncompress unzip_<os>.Z
```

---

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

---

- Give EXECUTE permission to the utility using the command:

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

For example, `chmod 751 unzip_aix`

7. Extract the contents of the 8.0.1.1.0 ML archive file using either of the following commands:

```
unzip_<os> <name of the file to be unzipped>
```

OR

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

8. Go to /OFS\_BGRC\_PACK/OFS\_BGRC/conf/PatchConfig.xml
9. Update the PatchConfig.xml for the below place holder tags mentioned.

Place Holder Name	Details	Mandatory
##OFS_ORA_ORA_SOURCE_USER# #	This variable is used for capturing Operational Risk Analytics (ORA) Source User Name. The value to be provided is the User Name	Yes

## OFS GRC 8.0.1.1.0 Installation & Configuration Guide

---

	of GRC ATOMIC schema created using schema creator utility. For ATOMIC schema name, refer to OFS_BGRC_SCHEMA_OUTPUT.xml present inside OFS_BGRC_PACK/schema_creator folder	
##OFS_ORA_OR_SOURCE_PW##	This variable is used for capturing Operational Risk Analytics (ORA) Source User Password. The value to be provided is password of ATOMIC schema mentioned in the above field  <u>Note:</u> Password needs to be in normal text not encrypted format	Yes
##OFS_OR_INDEX_TBS##	This variable used for capturing Index table space used during OFS GRC 8.0 Installations.  <u>Note:</u> Refer OFSGRC 8.0 Installation Kit directory(/OFS_BGRC_PACK/schema_creator/OFS_BGRC_SCHEMA_OUTPUT.xml for the Index table Space Value	Yes
##OFS_OR_DATA_TBS##	This variable used for capturing Data table space used during OFS GRC 8.0 Installations.  <u>Note:</u> Refer OFSGRC 8.0 Installation Kit directory(/OFS_BGRC_PACK/schema_creator/ OFS_BGRC_SCHEMA_OUTPUT.xml for the Index table Space Value	Yes

10. Give EXECUTE permission to the ML patch installer script. Navigate to the folder OFS\_BGRC\_PACK and execute the command:

```
chmod 755 OFSAAIUpdate.sh
```

11. Execute the following command:

```
./OFSAAIUpdate.sh
```

---

**NOTE:** Verify if the ML is applied successfully by checking the log files generated under /OFS\_BGRC\_PACK/logs/OFSAAIUpdate.log & /OFS\_BGRC\_PACK/OFS\_BGRC/logs/OFS\_BGRC\_LOG.log. In case of any errors, contact Oracle Support.

---

12. Post successful installation of the ML, perform the following steps:

- Clear the application cache. Navigate to the following path depending on the configured web application server and delete the files.
  - **Tomcat:**  
<Tomcat installation folder>/work/Catalina/localhost/<Application name>/org/apache/jsp
  - **Weblogic:**  
<Weblogic installation location>/domains/<Domain name>/servers/<Server name>/tmp/\_WL\_user/<Application name>
  - **Websphere:**  
<Websphere installation directory>/AppServer/profiles/<Profile name>/temp/<Node name>/server1/<Application name>/<.war file name>
- 13. Delete the existing EAR/WAR file available in the folder \$FIC\_HOME/ficweb.
- 14. Generate the application EAR/WAR file and redeploy the application onto your configured web application server. For more information on generating and deploying the EAR/ WAR file, refer to the *Post Installation Configuration* section in [OFS GRC 8.0.0.0.0 Installation and Configuration Guide](#).
- 15. After successful installation of the ML, start all the OFSAI services. For more information, refer to the *Start/Stop Infrastructure Services* section in [OFS GRC 8.0.0.0.0 Installation and Configuration Guide](#).
- 16. Deploy the RPD and Catalog OBIEE files present under \$FIC\_HOME/OBIEE folder. For detailed steps, refer to Appendix M in [OFS GRC 8.0.0.0.0 Installation and Configuration Guide](#).

### 1.3 Post Installation Configurations

On successful installation of OFSGRC v8.0.1.0.0, below post installation configurations are to be followed.

#### 1.3.1 Test Data Execution

To Execute Sample User Scripts follow these steps:

1. Navigate to \$FIC\_HOME/ficdb/Test\_Data
2. Connect to config schema through sqlplus
3. Execute command '@Execution\_order.txt'
4. Commit the change.

### 1.3.2 Hierarchy Resave

After successful installation of this ML, below hierarchy needs to be resaved. Hierarchy Name - Non Financial Impact (Code-HREF0090)





OFSAAI

8.0.1.1.0 Installation & Configuration Guide

Oracle Corporation  
World Headquarters  
500 Oracle Parkway  
Redwood Shores, CA 94065  
U.S.A.

Worldwide Inquiries:

Phone: +1.650.506.7000

Fax: +1.650.506.7200

[www.oracle.com/financial\\_services/](http://www.oracle.com/financial_services/)

Copyright © 2015 Oracle Financial Services Software Limited. All rights reserved.

No part of this work may be reproduced, stored in a retrieval system, adopted or transmitted in any form or by any means, electronic, mechanical, photographic, graphic, optic recording or otherwise, translated in any language or computer language, without the prior written permission of Oracle Financial Services Software Limited.

Due care has been taken to make this 8.0.1.1.0 Installation & Configuration Guide and accompanying software package as accurate as possible. However, Oracle Financial Services Software Limited makes no representation or warranties with respect to the contents hereof and shall not be responsible for any loss or damage caused to the user by the direct or indirect use of this 8.0.1.1.0 Installation & Configuration Guide and the accompanying Software System. Furthermore, Oracle Financial Services Software Limited reserves the right to alter, modify or otherwise change in any manner the content hereof, without obligation of Oracle Financial Services Software Limited to notify any person of such revision or changes.

All company and product names are trademarks of the respective companies with which they are associated.