# Oracle® Insurance IFRS 17 Analyzer Application Pack

Release Notes 8.0.8.0.0 **F20960-01** 

July 2019



Oracle Insurance IFRS 17 Analyzer Application Pack, 8.0.8.0.0

F20960-01

Copyright © 2019 Oracle and/or its affiliates. All rights reserved.

Primary Author: Aneesh Kurian

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

# **Contents**

Pr	eface.			
		nce		
	Docui	nentation Accessibility	١	
	Relate	d Documents	١	
	Conve	entions	١	
1	Introduction to Oracle Insurance IFRS 17 Analyzer Application Pack			
	1.1	Overview	1-1	
	1.2	Why Oracle Insurance IFRS 17 Analyzer?	1-1	
2	Orac	e Insurance IFRS 17 Analyzer Release Notes 8.0.8.0.0		
	2.1	New Features		
	2.2	Prerequisites		
	2.3	How to Apply this Minor Release?	1-2	
	24	Post Installation Steps	1-2	

### **Preface**

This Preface provides supporting information for the Oracle Insurance IFRS 17 Analyzer - Release 8.0.8.0.0 Release Notes and includes the following topics:

- Audience
- Documentation Accessibility
- Related Documents
- Conventions

### **Audience**

This document is intended for users of Oracle Insurance IFRS 17 Analyzer Application Pack Release 8.0.8.0.0.

### **Documentation Accessibility**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

#### **Access to Oracle Support**

Oracle customers have access to electronic support through My Oracle Support. For information, visit <a href="http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info">http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info</a> or visit <a href="http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs">http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs</a> if you are hearing impaired.

#### **Related Documents**

This section identifies additional documents related to Oracle Insurance IFRS 17 Analyzer (OFS IIA) Pack Release 8.0.8.0.0. You can access Oracle documentation online from the Oracle Help Center Documentation Library (OHC).

- Oracle Insurance IFRS 17 Analyzer Application Pack Installation Guide Release 8.0.8.0.0
- Oracle Financial Services Analytical Applications Technology Matrix
- Oracle Insurance IFRS 17 Analyzer User Guide Release 8.0.8.0.0

### **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.	

# Introduction to Oracle Insurance IFRS 17 **Analyzer Application Pack**

IFRS 17 is an international norm that supersedes the current reporting standards, IFRS 4. The new standards provide the users of financial statements with a new perspective of the financial accounts of insurance companies.

#### 1.1 Overview

Insurance companies need to identify the risks that arises from the insurance contracts along with the calculation of assets and liabilities. IFRS 4 was introduced in March 2004 and was intended to provide limited improvements to accounting for insurance contracts. IFRS 4 permitted companies to continue previous accounting practices for insurance contracts, but did enhance the disclosure requirements.

IFRS17 standards, released in May 2017, supersedes the current reporting standards IFRS 4 on accounting for insurance contracts and has an effective date of 1 January 2021. The new standards provide users of financial statements with a new perspective of the financial accounts of insurance companies. IFRS 17 introduces an approach that tackles some challenges in accounting for insurance contracts currently addressed inconsistently when a company applies

- IFRS 17 provides updated information about the obligations, risks and performance of insurance contracts.
- Increases transparency in financial information reported by insurance companies, which will give investors and analysts more confidence in understanding the insurance industry.
- Introduces consistent accounting for all insurance contracts based on a current measurement model.

# 1.2 Why Oracle Insurance IFRS 17 Analyzer?

Oracle Insurance IFRS 17 Analyzer application follows the IFRS 17 standards diligently and enables insurance companies to adhere to the disclosure requirements as proposed under IFRS 17, along with an ability to compute Contractual Service Margin and Net Liabilities.

IFRS 17 requires Insurance companies to have a consistent accounting standards for the Insurance contracts which ensures timely recognition of losses in the book of accounts. Insurance companies are required to identify and report the Fulfillment Cash Flows and Contractual Service Margin at every reporting date, based on the current market conditions. Oracle Insurance IFRS 17 Analyzer application helps the organizations in arriving at the insurance obligations (Insurance Contract liabilities reported on the balance sheet), using different methodologies for a set of portfolios, by assessing the net liability for every insurance contract.

IFRS 17 standard requires the entities to perform initial recognition of insurance contracts and execute periodical re-assessment of the insurance liabilities, based on the current assumption sets. The insurance liabilities are presented in every reporting period and those reflect the change in the amount since inception. The profitability of insurance contracts is amortized over the duration of contract, based on the services provided. One of the critical requirements of IFRS 17 is to estimate the measurements at most granular level, rather than at the aggregated portfolio level. Groups are formed with a portfolio to reflect the insurance contract that share similar risks. The financial report separately showcases the asset and the liabilities of the groups of contracts. This primarily involves in showcasing the insurance and finance results separately per insurance groups.

# Oracle Insurance IFRS 17 Analyzer Release Notes 8.0.8.0.0

Oracle Insurance IFRS 17 Analyzer Release 8.0.8.0.0 is a separately licensed product.

Patch 30029293 - OFS IIA Pack Release 8.0.8.0.0 is cumulative of all enhancements and bug fixes done since 8.0.7.0.0 release.

This chapter includes the following topics:

- **New Features**
- Prerequisites
- How to Apply this Minor Release?
- Post Installation Steps

### 2.1 New Features

Oracle Insurance IFRS 17 Analyzer bundles the following new features in version 8.0.8.0.0:

- **LDTI Templates** Introduced Long Duration Targeted Improvements (LDTI) templates.
- Sub Ledger Provides a vast and multi-faceted data foundation that is able to store and consolidate millions of transactions from all groups and entities using a single measurement model required for IFRS 17.
- CSM Projections are now at Contract Level
- Existing GMM, PAA, and VFA templates are enhanced to improve the business coverage.
- Introduced disaggregation of insurance finance expense based on locked in rates.
- OBI is enhanced based on the template changes.

For detailed information on usage of the application features, see *Oracle Insurance IFRS 17* Analyzer User Guide Release 8.0.8.0.0 from OHC Documentation Library.

For more information on the OFS AAI requirements, see OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.8.0.0 Release Notes in OHC Documentation Library.

### 2.2 Prerequisites

For prerequisite information, see Oracle Insurance IFRS 17 Analyzer Installation Guide Release 8.0.8.0.0 in OHC Documentation Library.

# 2.3 How to Apply this Minor Release?

For detailed instructions on installing this Minor Release, see Oracle Insurance IFRS 17 Analyzer Installation Guide Release 8.0.8.0.0 in OHC Documentation Library.

# 2.4 Post Installation Steps

Perform the post installation steps mentioned in the Post Installation Configuration section in Oracle Insurance IFRS 17 Analyzer Installation Guide Release 8.0.8.0.0 in OHC Documentation Library.