

**OFS Stress Testing and Scenario
Analytics
Release Notes
Release 8.1.2.0.0
April 2025**





OFS Stress Testing and Scenario Analytics, Release 8.1.2.0.0 Release Notes Copyright © 2025

Oracle and/or its affiliates. All rights reserved.

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 errorfree. 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, then 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 about 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 unless otherwise set forth in an applicable agreement between you and Oracle. 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, except as set forth in an applicable agreement between you and Oracle.

For information on third party licenses, click [here](#).

Document Control

Version Number	Revision Date	Change Log
1.0	April 2025	Initial Release

Table of Contents

1 Preface.....5

1.1 Scope of This Document..... 5

1.2 Intended Audience 5

1.3 Access to Oracle Support..... 5

1.4 Related Information Sources 5

2 Introduction.....7

2.1 About Oracle Financial Services Stress Testing and Scenario Analytics (OFS STA)..... 7

2.1.1 Key Features..... 7

2.2 Installing this Major Release..... 8

2.3 Known Issues or Limitations in this Release 8

3 Hardware and Software Tech Stack Details.....8

4 Licensing Information.....8

1 Preface

This section provides supporting information for the Oracle Financial Services Stress Testing and Scenario Analytics Release Notes.

You can find the latest copy of this document in the [OHC Documentation Library](#) which includes all the recent additions or revisions (if any) done to date.

- [Scope of This Document](#)
- [Intended Audience](#)
- [Access to Oracle Support](#)
- [Related Information Sources](#)

1.1 Scope of This Document

This document contains release information for Oracle Financial Services Stress Testing and Scenario Analytics (OFS STA) Release 8.1.2.0.0.

1.2 Intended Audience

This document is intended for users of Oracle Financial Services Stress Testing and Scenario Analytics.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through [My Oracle Support](#). For information, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info>

Or, visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

1.4 Related Information Sources

Oracle strives to keep this and all other related documents updated regularly; visit the [OHC Documentation Library](#) to download the latest version available there. The list of related documents is provided here.

- [OHC Documentation Library](#) for OFS Stress Testing and Scenario Analytics:
 - *OFS Stress Testing and Scenario AnalyticsPack Release Notes*
 - *OFS Stress Testing and Scenario AnalyticsPack Installation Guide*
 - *OFS Stress Testing and Scenario Analytics Release User Guide*
- [OHC Documentation Library](#) for OFS AAI Application Pack:
 - *OFS Advanced Analytical Applications Infrastructure (OFS AAI) Application Pack Installation and Configuration Guide*
 - *OFS Analytical Applications Infrastructure User Guide*

- *OFS Analytical Applications Infrastructure Administration and Configuration Guide*
- *Oracle Financial Services Analytical Applications Infrastructure Environment Check Utility Guide*
- [OHC Documentation Library](#) for **OFS MMG Application Pack**:
 - *OFS Model Management and Governance (OFS MMG) Application Pack Installation and Configuration Guide*
 - *OFS Model Management and Governance User Guide*

Additional documents:

- [OFS Analytical Applications Licensing User Manual](#)
- [OFS Analytical Applications Infrastructure Security Guide](#)
- [OFS Analytical Applications Infrastructure FAQ Document](#)
- [OFS Analytical Applications Technology Matrix](#)
- [OFS Analytical Applications Infrastructure Cloning Guide](#)

2 Introduction

This chapter includes information about Oracle Financial Services Stress Testing and Scenario Analytics (STA).

2.1 About Oracle Financial Services Stress Testing and Scenario Analytics (OFS STA)

Oracle Financial Service Stress Testing and Scenario Analytics (OFS STA) is a unified solution that empowers banks and financial institutions to define and perform enterprise-wise stress tests and scenario analysis in an integrated and centralized manner. The solution helps institutions to comply with their regulatory stress testing requirements and carry out adhoc impact assessments and embrace scenario analysis as part of their BAU processes and decision-making.

2.1.1 Key Features

The key features in this release are as follows.

- Centralized repository to define and manage variables, models, metrics, datasets, orchestration process flows, and business-relevant scenarios, which you can refer to, share, compare, and use across the organization.
- Integrated with Model Management and Governance capabilities to create, inherit, and manage a suite of in-house, Oracle, and third-party models.
- Integrated with a Data Catalog (DC) that is extensible to add any datasets such as inhouse, Oracle, third-party or external datasets. The DC feature enables you to link all the STA definitions to logical business definitions which in-turn link to other logical and physical data structures that can be inherited to the DC. This ensures logical linking of data elements to data structures across the enterprise facilitating data management, governance, and analytics initiatives within your organization, ultimately leading to improved data quality, consistency, and decision-making capabilities.
- Enable a business user to successfully perform any stress testing and scenario analysis through an intuitive step by step guided process.
- Supported with validation routines and auto recommendations that enable the user to create and define stress tests in a near fool proof manner, thereby saving on run time errors and reducing the time to arrive at decisions and results.
- Equipped with an intelligent process modelling engine, which assists in sequential scheduling of all processes across the enterprise, for their seamless and efficient orchestration based on single set of scenarios, harmonized single set of data and methodology, to give the user a holistic view of impacts across revenue growth assumptions, credit risk, market risk, operations risk, and capital and liquidity impacts.
- Ability to maintain and run multiple complex scenarios simultaneously, to assess the impacts, plan actions and develop a solution space or playbooks for a multitude of hypothetical plausible scenarios or historic scenarios.
- Present analytical dashboards based on results to drive insights that enable data driven, informed and timely decision making by all stakeholders across the enterprise thereby

integrating stress testing, financial planning, capital planning, liquidity planning, risk appetite planning, strategic business planning and other such measures that have a positive impact on business, profitability and return metrics.

2.2 Installing this Major Release

For detailed instructions to install this Major Release, see the [OFS Stress Testing and Scenario Analytics Installation Guide](#).

2.3 Known Issues or Limitations in this Release

NA

3 Hardware and Software Tech Stack Details

The hardware and software combinations required for OFS STA Release 8.1.2.0.0 are available in the [OFS Analytical Applications Technology Matrix](#).

4 Licensing Information

Information about the third-party software tools used in the OFS Stress Testing and Scenario Analytics Pack Release 8.1.2.0.0 is available in the [OFSAA Licensing Information User Manual Release](#).

OFSAA Support

Raise a Service Request (SR) in [My Oracle Support](#) for queries related to the OFSAA applications.

Send Us Your Comments

Oracle welcomes your comments and suggestions on the quality and usefulness of this publication. Your input is an important part of the information used for revision.

- Did you find any errors?
- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
- What features did you like most about this manual?

If you find any errors or have any other suggestions for improvement, indicate the title and part number of the documentation along with the chapter/section/page number (if available) and contact the Oracle Support.

Before sending us your comments, you might like to ensure that you have the latest version of the document wherein any of your concerns have already been addressed. You can access My Oracle Support site that has all the revised/recently released documents.

