

Oracle® Financial Services Balance Sheet Planning Release Notes



Release 8.1.2.0.0

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The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Preface

This section provides supporting information for Oracle Financial Service Balance Sheet Planning Application Pack (OFS BSP Application Pack) Release Notes.

Topics:

- [Purpose of this Document](#)
- [Intended Audience](#)
- [Access to Oracle Support](#)
- [Related Information Sources](#)
- [Additional Documents to Read](#)

1.1 Purpose of this Document

This document contains release information of OFS BSP Application Pack, Release 8.1.2.0.0.

1.2 Intended Audience

This document is intended for users of OFS BSP Application Pack, Release 8.1.2.0.0.

1.3 Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For more information, visit [My Oracle Support](#) or visit [Oracle Accessibility Learning and Support](#) if you are hearing impaired.

1.4 Related Information Sources

This section identifies additional documents related to the OFS BSP Application Pack.

You can access the below documents online from the [Oracle Help Center \(OHC\) Documentation Library](#) for OFS BSP Application Pack:

- OFS Balance Sheet Planning Application Pack Installation and Configuration Guide, Release 8.1.2.0.0
- OFS Balance Sheet Planning System Administrator User Guide, Release 8.1.2.0.0
- OFS Balance Sheet Planning-Planning Administrator and Planning Analyst User Guide, Release 8.1.2.0.0
- OFS Balance Sheet Planning Analytics User Guide Release 8.1.2.0.0
- OFS Balance Sheet Planning Cloning Reference Guide Release 8.1.x
- OFS Balance Sheet Planning Security Guide Release 8.1.x

1.5 Additional Documents to Read

Oracle Financial Services Balance Sheet Planning Application is built on the Oracle Financial Services Advanced Analytical Applications Infrastructure (OFS AAI).

See the following OFS AAI Documents ([OHC Documentation Library](#)) as no separate documents are required at the pack or application level for Oracle Financial Services Balance Sheet Planning Application Pack:

- OFS Analytical Applications Infrastructure (OFS AAAI) Application Pack Installation and Configuration Guide Release 8.1.2.0.0
- OFS Analytical Applications Infrastructure Administration Guide Release 8.1.x
- OFS Analytical Applications Infrastructure Cloning Reference Guide Release 8.1.x
- OFS Analytical Applications Infrastructure Security Guide Release 8.1.x
- OFS Analytical Applications Infrastructure User Guide Release 8.1.2.0.0

You can access the common document from the OHC Documentation Library:

- [OFS Analytical Applications 8.1.2.0.0 Technology Matrix](#)
- [OFS Data Model Utilities Guide](#)
- [OFS Cash Flow Engine Reference Guide](#)

Introduction to Oracle Financial Services Balance Sheet Planning Application Pack

Oracle Financial Services Balance Sheet Planning Application pack includes Oracle Financial Service Analytical Applications Infrastructure and Balance Sheet Planning applications.

- **Oracle Financial Services Analytical Applications Infrastructure:** In today's turbulent markets, financial institutions require a better understanding of their risk-return, while strengthening competitive advantage, and enhancing long-term customer value. Oracle Financial Services Analytical Applications (OFSAA) enables financial institutions to measure and meet the risk-adjusted performance objectives, cultivate a risk management culture through transparency, lower the costs of compliance and regulation, and improve insight into customer behavior.

OFSAA uses industry-leading analytical methods, shared data models, and applications architecture to enable integrated risk management, performance management, customer insight, and compliance management. OFSAA actively incorporates risk into decision making, enables to achieve a consistent view of performance, promotes a transparent risk management culture, and provides pervasive intelligence.

OFSAA delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domains.

- **Oracle Financial Services Balance Sheet Planning:** The Oracle Financial Services Balance Sheet Planning application is a packaged web-based application built on top of Oracle Financial Services Advanced Analytical Applications Infrastructure (OFS AAI). It is designed to enable financial institutions to budget or forecast a full balance sheet and associated interest income and interest expense. The provision of balance sheet and net interest margin planning capability, when combined with a complimentary fee and expense planning solution such as Oracle's Enterprise Planning and Budgeting cloud service, results in a complete and comprehensive planning solution for financial institutions. The high-level features of Balance Sheet Planning include:
 - Calculation of future projected cash flows for balance sheet products, including output of comprehensive balance, interest income/expense and interest rate data elements.
 - The output of cash flow data for the current book of business separate from future new business volume cash flows, with aggregation to total balance sheet account level.
 - Provision of broad balance sheet product support.
 - Creation of budgets or forecasts in denominated and/or functional currencies.
 - Employment of market interest rate based pricing, where new add volumes and repricing balances are priced at spreads to market interest rate indices.
 - Provision of funds transfer pricing capabilities, integrating with and leveraging the existing Oracle Financial Services Funds Transfer Pricing engine. This functionality includes a full set of cash flow and non-cash flow-based Transfer Pricing methodologies, as well as the ability to generate transfer pricing adjustments such as liquidity premiums, pricing incentives, and other.

- Fully integrated with other OFSAA EPM applications.

 **Note:**

Release v8.1.2.0.0 of OFS BSP is not certified for AIX and Solaris x86 Operating Systems. If you are currently running OFSAA v8.0.x on AIX or Solaris x86 Operating Systems, then you must migrate from AIX or Solaris x86 to Linux or Solaris Spark. See the [MOS Doc ID 2700084.1](#) for details.

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Oracle Financial Services Balance Sheet Planning

This chapter includes the following topics:

- [New Features](#)
- [Bugs Fixed in this Release](#)
- [Known Issues/Limitations in this Release](#)

3.1 New Features

Following is the list of new features incorporated in this release.

1. **Node Level Assumptions:** Node level assumptions enables forecast balance assumptions to inherit/override based on the sequence in the planning phase of BSP. This new UI, will facilitate users to establish Planning Points that are combinations of Product, Org, and Currency in which the Product member can be defined either as node or a leaf. Product node-level planning is the purpose of the UI, but it will allow to specify leaf values of Product as well as node level values.
2. **BSP BI Reports:** BSP BI Reports is aimed to replace BSP In-app Java reports with BI Data Visualization capability. The existing 5 Reporting categories is migrated with Out of Box which was prevailing in the earlier version, in addition the new BSP BI Reports provides Hierarchy level reporting (i.e Legal Entity, Planning Center & Product level) which will facilitate results to roll up at the node level for DV Reports which can be accessed across all groups).
3. **Non-Maturity Products Modeling:** Helps to create a model that can calculate Core/Volatile Balance for non-maturity products portfolio; based on Historical End of Period Balances available from these products. You can define Non-Maturity Behavior Patterns based on model outputs like how much is core, how long core will be available based on the Decay Rate Profile generated by the model. These in-built PYTHON Models can help you manage, funds available from Non-Maturity Products more precisely to enhance your profitability.
4. **Enhanced Cash Flow Edits:** A redesigned Cash Flow Edits is available to check the quality of input data and cleanse it. In addition to a fresh User Interface, rules have been categorized into multiple groups/sub-groups. Users can select one or more groups/sub-group to execute on the selected date. For a customer upgrading from prior release of BSP, both old and new Cash Flow Edits are available to maintain continuity. A fresh installation of BSP 8.1.2.0.0 will, however, have only the new Cash Flow Edits.

3.2 Bugs Fixed in this Release

There are no fixed bugs in this release.

3.3 Known Issues/Limitations in this Release

There are no known issues or limitations in this release of the OFS Balance Sheet Planning Application.

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Oracle Financial Services Analytical Applications Infrastructure

See the [Oracle Financial Services Advanced Analytical Applications Infrastructure Application Pack Readme file](#) for the details on the New Features, List of Bugs Fixed, and Known Issues and Limitations.

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Hardware and Software Tech Stack Details

The hardware and software combinations required for OFS AAI 8.1.2.0.0 are available at [OFS Analytical Applications Technology Matrix](#).

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Licensing Information

For details on the third party software tool used, see the [OFSAA Licensing Information User Manual Release 8.1.2.0.0](#).