

# ORACLE®

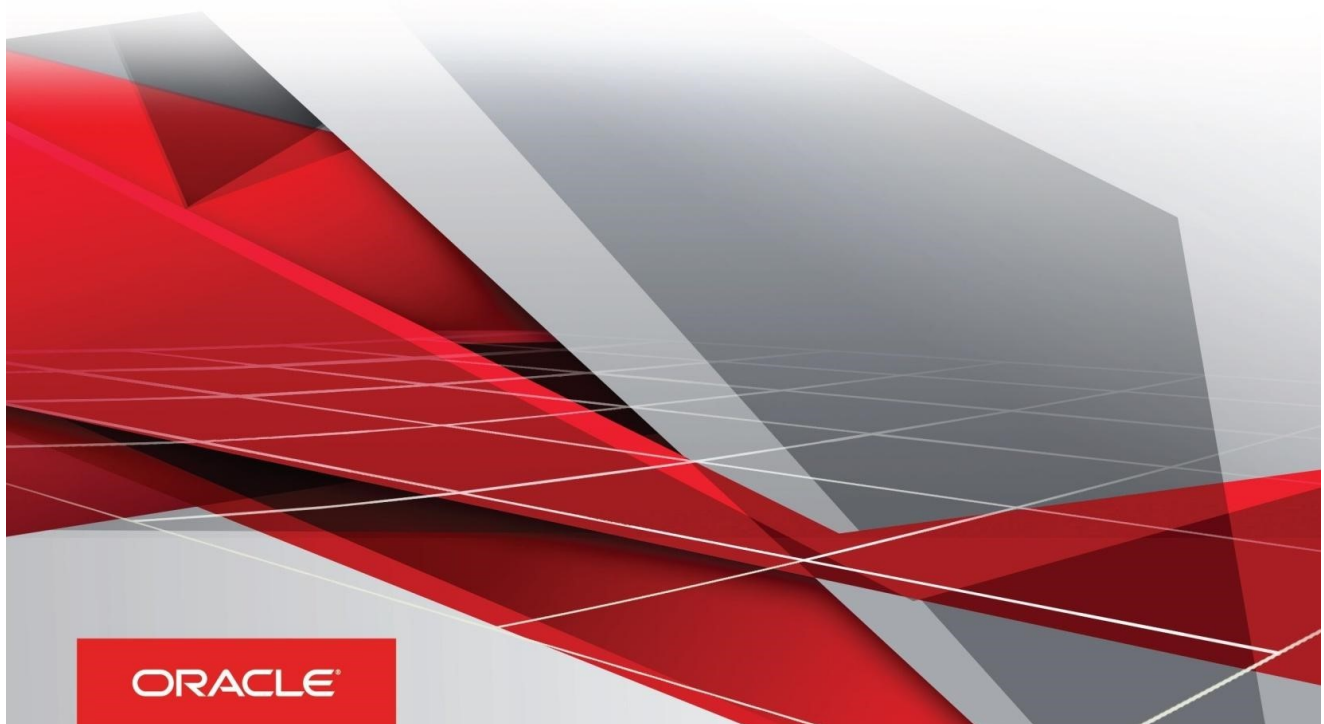
## Financial Services

### Profitability Application Pack

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Release **8.0.6.1.0**

*September 2018*






## Document Versioning

Version	Date	Change Reference
01	September 10, 2018	Final version released.

## Table of Contents

<b>Document Versioning .....</b>	<b>2</b>
<b>Preface .....</b>	<b>5</b>
<i>Overview of OFSAA .....</i>	<i>5</i>
<i>Purpose of this Document .....</i>	<i>5</i>
<i>Intended Audience .....</i>	<i>5</i>
<i>Documentation Accessibility .....</i>	<i>5</i>
Access to Oracle Support .....	5
<i>Related Documents .....</i>	<i>5</i>
<b>Introduction to Oracle Financial Services Profitability Application Pack .....</b>	<b>7</b>
<b>Oracle Financial Services Funds Transfer Pricing .....</b>	<b>9</b>
<i>New Features .....</i>	<i>9</i>
<i>Bugs Fixed in This Release .....</i>	<i>10</i>
<i>Known Issues/ Limitations in This Release .....</i>	<i>12</i>
<b>Oracle Financial Services Profitability Management .....</b>	<b>13</b>
<i>New Features .....</i>	<i>13</i>
<i>Bugs Fixed in This Release .....</i>	<i>13</i>
<i>Known Issues / Limitations in This Release .....</i>	<i>14</i>
<b>Oracle Financial Services Institutional Performance Analytics .....</b>	<b>15</b>
<i>New Features .....</i>	<i>15</i>
<i>Bugs Fixed in This Release .....</i>	<i>15</i>
<i>Known Issues / Limitations in This Release .....</i>	<i>15</i>
<b>Oracle Financial Services Retail Performance Analytics .....</b>	<b>16</b>
<i>New Features .....</i>	<i>16</i>
<i>Bugs Fixed in This Release .....</i>	<i>16</i>
<i>Known Issues / Limitations in This Release .....</i>	<i>16</i>
<b>Oracle Financial Services Enterprise Financial Performance Analytics .....</b>	<b>17</b>



<i>New Features .....</i>	<i>17</i>
<i>Bugs Fixed in This Release.....</i>	<i>17</i>
<i>Known Issues / Limitations in This Release .....</i>	<i>17</i>
<b>Oracle Financial Services Analytical Applications Infrastructure .....</b>	<b>18</b>
<b>Hardware/Software Tech Stack Details .....</b>	<b>19</b>
<b>Licensing Information .....</b>	<b>19</b>

## Preface

This Preface provides supporting information for the Oracle Financial Services Profitability Application Pack Release Notes and includes the following topics:

- ◆ [Overview of OFSAA](#)
- ◆ [Purpose of This Document](#)
- ◆ [Intended Audience](#)
- ◆ [Documentation Accessibility](#)
- ◆ [Related Documents](#)

## Overview of OFSAA

OFSAA Infrastructure is the foundation for Oracle Financial Services Analytical Applications (OFSAA). It provides support for User Administration, Metadata Management, a Processing Framework, a Forms Framework, and additional capabilities, necessary for the individual business applications of OFSAA packs, across the domains of Risk, Performance, Compliance, and Customer Insight.

## Purpose of this Document

This document contains release information for Oracle Financial Services Profitability Application Pack (OFS PFT).

## Intended Audience

This document is intended for users of Oracle Financial Services Profitability Application Pack.

## 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 <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.

## Related Documents

This section identifies additional documents related to OFS PFT 8.0.6.0.0. You can access Oracle documentation online from the Documentation Library ([OHC](#)).

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- ♦ [\*Oracle Financial Services Profitability Application Pack Installation Guide 8.0.6.1.0\*](#)
  - ♦ [\*Oracle Financial Services Funds Transfer Pricing User Guide\*](#)
  - ♦ [\*Oracle Financial Services Profitability Management User Guide\*](#)
  - ♦ [\*Oracle Financial Services Retail Performance Analytics User Guide\*](#)
  - ♦ [\*Oracle Financial Services Institutional Performance Analytics User Guide\*](#)
  - ♦ [\*Oracle Financial Services Enterprise Financial Performance Analytics User Guide\*](#)
  - ♦ [\*Oracle Financial Services Analytical Applications Technology Matrix\*](#)

## Introduction to Oracle Financial Services Profitability Application Pack

Oracle Financial Services Profitability Application pack includes Funds Transfer Pricing, Profitability Management, Enterprise Financial Performance Analytics, Institutional Performance Analytics, Retail Performance Analytics applications.

- ♦ **Oracle Financial Services Funds Transfer Pricing:** Enables banks to apply various transfer pricing methods on products to calculate the funds transfer price. It calculates transfer prices across all product types varying in terms of characteristics like fixed rate or floating rate instruments, bullet or amortizing or fixed tenor or perpetual instruments. In addition it also supports the calculation of transfer price at both the account level and ledger level including migration of charge or credit to the management ledger and posting of funding offsets to the funding center.
- ♦ **Oracle Financial Services Profitability Management:** Helps Banks and Financial services institutions measure and manage profitability at the lowest level of detail, the account level, allowing for rollup of profitability results across any dimension including customer, channel, product or organizational unit. The application provides robust allocation functionality supporting both top down and bottom up allocation methodologies.
- ♦ **Oracle Financial Services Institutional Performance Analytics:** Oracle Financial Services Institutional Performance Analytics (OFSIPA) is a complete end-to-end web-based Business Intelligence solution for Customer Analytics. It provides tools for data integration and includes customizable, pre-built dashboards and reports, a reporting data model, and user friendly functional subject areas for ad-hoc reporting. It enables you to actively plan, manage, and track marketing investments with pre-built reports, dashboards, and underlying data structures.
- ♦ **Oracle Financial Services Retail Performance Analytics:** It focalizes on Summary performance of the LOBs and overall profitability, Portfolio mix, LOB specific profitability reports to be analyzed against key dimensions like customer segments, product family, region, branch, risk scores and so on, Product holdings and Relationship depth across the LOBs, Customer Trends across performance drivers like Sales, Balances, Deposits, Product subscriptions (revenue services), Credit scores and delinquency bands, losses, and so on, Wallet Share analysis and customer lifetime value, Efficiency of investments (like marketing, branch, channel and so on) over time.
- ♦ **Oracle Financial Services Enterprise Financial Performance Analytics:** is based upon a dedicated reporting mart built on the Financial Services Data Model and displays Profitability results generated at the Management Ledger level by the Funds Transfer Pricing and Profitability Management applications.. OFSEFPA leverages several components of OBIEE technology. It includes various aggregate Dashboards and Reports for the user to carry out Profitability Management based analytics at the level of Organization and Product.



See the subsequent chapters to know more about this release.

- ♦ [Oracle Financial Services Funds Transfer Pricing](#)
- ♦ [Oracle Financial Services Profitability Management](#)
- ♦ [Oracle Financial Services Institutional Performance Analytics](#)
- ♦ [Oracle Financial Services Retail Performance Analytics](#)
- ♦ [Oracle Financial Services Enterprise Financial Performance Analytics](#)
- ♦ [Oracle Financial Services Analytical Applications Infrastructure](#)

This Maintenance Level Release (ML) of OFS PFT is cumulative of enhancements and bug fixes done since the 8.0.6.0.0 Minor Release. This ML release of OFS PFT can be installed on a setup with any OFSAA 8.0.6.0.0 Application Pack.

**NOTE:** In an environment, where FTP is in 8061 and other apps including common apps are on 807 version, apply the FTP 80613 patch.



## Oracle Financial Services Funds Transfer Pricing

This chapter includes the following topics:

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

### New Features

Following is the list of new features incorporated in this release. For detailed information on usage of these features, refer to Oracle Financial Services Funds Transfer Pricing User Guide 8.0.

#### 1. Allow **CURSOR\_SHARING** Session Parameter to be altered at the beginning of the TP Process

- ♦ It was noticed that TP processes runs much faster if the database **CURSOR\_SHARING** parameter is set to 'FORCE' instead of the default value, i.e. 'EXACT'. This Enhancement is to set **CURSOR\_SHARING** parameter at session level when required.

#### 2. Support of **ADJUSTMENT EFFECTIVE DATE** for **Spread From IRC** and **REDEMPTION Curve TP Methods**

- ♦ Spread from IRC and Redemption Curve methodologies support the following Assignment dates: As of Date, Last Reprice Date, Origination Date, Commitment Start Date, and TP Effective Date. Adjustment Effective Date was not available for Assignment date selection and is now included. This enhancement addresses the same for Spread from IRC and Redemption Curve methods.

#### 3. Support **Separate Payment Schedules** for **Current and Prior Records** in the **ECONOMIC COST Web service**

- ♦ FTP web service for economic cost is enhanced to support separate payment schedules for current and prior records. This allows for correct calculation of a breakage charge in cases where the payment schedule changes from one period to another.

#### 4. Enhancements to improve performance of **Cash Flow Engine**

- ♦ These enhancements incorporate the suggestions provided by Oracle Labs for Cash Flow Engine performance improvement.

#### 5. **Java Struts Dependency Removal** from **FTP Screens**

- ♦ Java Struts dependency is removed from FTP for the following screens. Note there are few shared UI's that still contain struts and the plan to fully remove this dependency by the next release:
  - **Funds Transfer Pricing:**
    - Transfer Pricing Rules
    - Adjustment Rules

- Alternate Rate Output Mapping Rules
- Standard FTP Processes
- Stochastic FTP Processes
- Rate Card Rate Report
- Rate Card FTP Products
- Propagation Patterns
- Break Detection Processes
- **Common-apps:**
  - Cash Flow Edits
  - Process Tuning
  - Holiday Calendars
  - Time Buckets
  - Currency Rates
  - Currencies

## Bugs Fixed in This Release

The Fixed bugs as part of OFS Funds Transfer Pricing application are as follows.

Component	Sub Component	Bug Number	Subject
DOC		28428534	CURSOR_SHARING SESSION PARAM DOC UPDATES
		28177438	FTP V8.0.5 CUR_PAYMENT SHOULD BE ADDED TO LIST OF FIELD FOR BREAK ID PROCESS
ENG_GENCAL	--	28542111	WEBSERVICES -> WHEN EXECUTED FROM SOAP UI, TOMCAT IS GOING DOWN
		28319540	FP: BUG 28295370 - LEGAL_ENTITY_ID IS MISSING IN OFSA_CATALOG_OF_LEAVES IN FSDF
		28238470	PLACE HOLDER FOR DEV TASK FOR BASE BUG 27998408 - ORACLE CLIENT

			SUPPORT - 12
		28219148	FP: BUG 27979349 - PROPAGATION FROM LN COMMITMENTS TO LN CONTRACTS NOT WORKING
		28112465	FP : BUG 28112451 - INITIALIZATION OF COMMON STRUCTURE VARIABLE TO DEFAULT VALUE
		28034638	SOLARIS SPARC, X86 "JAVA.LANG.UNSATISFIEDLINKERROR" WHILE EXECUTING WEB SERVICES
		27998408	ORACLE CLIENT SUPPORT - 12.2
INT_OPS	--	28391543	PFT DEPENDECNY BUG ENH 27969714 - NEED REVERSE POPULATION TO PASS FAILURE IF LOADING HIERARCHY WITH MORE THAN 15 LEVELS
UI	--	28543145	FWRD PORT FOR BUG 28487356 - UNABLE TO ASSIGN CUSTOMER TYPE ATTRIBUTE TO CUSTOMER DIM MEMBER
	--	28414962	APPLICATION TILE PAGE IS INCORRECTLY SHOWING MULTIPLE LANGUAGES FOR EACH APP
	--	28092867	FP: BUG 28053724 - BATCH INSTRUMNT_TBL_VALIDATION IS FAILING
	UI for Payment Patterns	28047717	PATTERN -> SAVE AS -> WRONG CODE -> SECURITY VULNERABILITY FOUND
	UI for Stochastic	28047405	STOCHASTIC PROCESS - RUN EXECUTION -> CALENDAR IS COMING

	TP Process		AS BLANK IN IE
	UI for Adjustments Rule	28039719	ADJUSTMENT RULE - DEFINITION PAGE - COSMETIC ISSUES
	UI for Prepayment Models	28013430	PREPAYMENT MODEL MATRIX HINT TEXT OVERLAPS MATRIX DEFINITION TAB LABEL
	UI for Transfer Pricing Rule	28005033	HOLIDAY CALENDAR DROPDOWN AT OPPOSITE SIDE OF PAGE VS LABEL; SHOULD BE ADJACENT
	--	27850307	CURRENCIES -> SUMMARY PAGE -> DATA INPUT HELPER BUTTON IS NOT RESPONDING

### Known Issues/ Limitations in This Release

There are no known issues/ limitations in OFS Funds Transfer Pricing application Release 8.0.6.1.0.

## Oracle Financial Services Profitability Management

This chapter includes the following topics:

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

### New Features

Following is the list of new features incorporated in this release. For detailed information on usage of these features, refer to Oracle Financial Services Profitability Management User Guide 8.0.

1. **PFT application is qualified on the following software versions:**
  - ◆ Oracle 12.2 Database Client
  - ◆ Tomcat 8.5
2. **Need Reverse Population to pass failure if loading hierarchy is more than 15 levels**
6. **Java Struts Dependency Removal from PFT Screens:**
  - ◆ Java Struts dependency is removed from PFT for the following screens:
    - Currency Rates
    - Currencies
    - Allocation History
    - Allocation Specification

### Bugs Fixed in This Release

The Fixed bug as part of OFS Profitability Management application 8.0.6.1.0 is as follows.

Component	Sub Component	Bug Number	Subject
Engine	--	28211918	UPTAKE OF BUG 27851097 - CHANGES TO CFE TO IMPROVE PERFORMANCE
Install	--	28458325	LEGAL_ENTITY_ID IS MISSING IN OFSA_CATALOG_OF_LEAVES IN FSDF-PFT INTEGRATED ENV
		28525364	PFT DB OBJECTS IN UNWRAPPED STATE IN 8061
UI	--	28518215	FP OF 28240244 - ALLOCATION MODEL OFFLINE MIGRATION --

Component	Sub Component	Bug Number	Subject
			FAILS WITH ORA-00001 ON
		25182328	FP OF BUG 27913057 - PFT SCREENS WON'T LOAD AFTER MAKING UPDATES TO STATIC TABLE
		27998355	FUNCTION CALLED PFT ACCESS CODE GRANTS ACCESS TO DATA MODEL MAINTENANCE SCREEN
		27801148	UI STANDARDS : ALIGNMENT ISSUES IN ALLOCATION HISTORY SCREEN
		27999203	SQL INJECTION AND CROSS SITE SCRIPTING ISSUES IN LOOKUP TABLE DRIVER SCREEN
		28004363	SQL INJECTION AND CROSS SITE SCRIPTING ISSUES IN ALLOC SPECIFICATION SCREEN

### Known Issues / Limitations in This Release

The known issues/ limitations in OFS Profitability Management application Release 8.0.6.0.0 are as follows:

- ♦ DIMENSION\_LOADER DT is failing for LEGAL\_ENTITY\_ID DIMENSION.
- ♦ FN\_SIMPLEDIMLOADER DT is failing.

## Oracle Financial Services Institutional Performance Analytics

This chapter includes the following topics:

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

### New Features

There are no new features in OFS Retail Performance Analytics application Release 8.0.6.1.0.

### Bugs Fixed in This Release

There are no fixed bugs in OFS Institutional Performance Analytics application Release 8.0.6.1.0.

### Known Issues / Limitations in This Release

There are no known issues/ limitations in OFS Institutional Performance Analytics application Release 8.0.6.1.0.

## Oracle Financial Services Retail Performance Analytics

This chapter includes the following topics:

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

### New Features

There are no new features in OFS Retail Performance Analytics application Release 8.0.6.1.0.

### Bugs Fixed in This Release

There are no fixed bugs in OFS Retail Performance Analytics application Release 8.0.6.1.0.

### Known Issues / Limitations in This Release

There are no known issues/ limitations in OFS Retail Performance Analytics application Release 8.0.6.1.0.



## Oracle Financial Services Enterprise Financial Performance Analytics

This chapter includes the following topics:

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

### New Features

There are no new features in OFS Enterprise Financial Performance Analytics application Release 8.0.6.1.0.

### Bugs Fixed in This Release

The Fixed, Enhanced, or Modified bugs as part of OFS Enterprise Financial Performance Analytics application are as follows.

Component	Sub Component	Bug Number	Subject
Install and upgrade	-	28143693	The Members to be selected to add child to for FINANCIAL LEMENT HIERARCHIES is not coming up.

### Known Issues / Limitations in This Release

There are no known issues/ limitations in OFS Enterprise Financial Performance Analytics application Release 8.0.6.1.0.

## Oracle Financial Services Analytical Applications Infrastructure

Refer to [OFS Advanced Analytical Applications Infrastructure \(OFS AAI\) Application Pack Readme](#) file for the details on the New Features, List of Bugs Fixed, and Limitations.



## Hardware/Software Tech Stack Details

The hardware/software combinations required for OFS PFT 8.0.6.0.0 are available at [OTN Tech Stack](#).

## Licensing Information

For details on the third party software tool used, see OFSAA Licensing Information User Manual Release 8.0.6.0.0 available in the [OHC Documentation Library](#).

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**Integrated Cloud Applications & Platform Services**

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