

# ORACLE FINANCIAL SERVICES ANALYTICAL APPLICATIONS RECONCILIATION FRAMEWORK

ORACLE FINANCIAL SERVICES ANALYTICAL APPLICATIONS ENABLE INSTITUTIONS TO MEASURE AND MEET RISK ADJUSTED GROWTH OBJECTIVES, PROMOTE A RISK MANAGEMENT CULTURE AND MITIGATE THE COSTS OF REGULATION WITH THE LOWEST POSSIBLE TCO

## KEY FEATURES

- Reconciliation of balances between the bank's operational and financial systems
- Passes adjustment entries where needed to ensure that operational systems data corresponds with the general ledger balances
- Pre-integrated with Oracle Financial Services Analytical Applications family of solutions including Enterprise Risk Management and Enterprise Performance Management

## KEY BENEFITS

- Save time and money with automated reconciliation
- Ensure data consistency for compliance and supervisory review
- Gain detailed insight into reconciliation differences, adjustment entries and correction entries
- Comply with BIS Principles for Effective Risk Data Aggregation and Risk Reporting

## RELATED PRODUCTS

The Oracle Financial Services suite of solutions delivers analytical applications to the financial services industry in more than 120 countries worldwide. Additional Oracle Financial Services Analytical Applications include:

- Oracle Financial Services Asset Liability Management
- Oracle Financial Services Basel Regulatory Capital
- Oracle Financial Services ICAAP
- Oracle Financial Services Corporate Credit Risk

*Financial institutions are finding that reconciling data between their operational and financial systems is becoming increasingly complex and costly as they strive for the accuracy and transparency required by regulators today. Oracle Financial Services Analytical Applications Reconciliation Framework enables financial institutions to perform smooth reconciliation of data between its financial and operational systems and ensures data correctness for both internal controls and supervisory review under the Basel II Accord.*

## Enables Data Consistency for Supervisory Review and Internal Audits

Oracle Financial Services Analytical Applications Reconciliation Framework ensures that balances from a bank's operational systems match those in their financial systems.. This involves balance comparison among operation and financial systems, passing adjustment entries and wherever possible, it passes correction entries as well. It also enables the automated reversal of adjustment entries once correction entries are passed. All steps are performed at multiple levels of granularity that, in turn, help supervisory reviews, e.g. per Basel II guidelines, go smoothly and to also helps ensure that all capital requirements are processed accurately. This transparent approach helps supervisors efficiently confirm the correctness of data in operational systems.

Data consistency and transparency is increasingly required to support various institutional internal needs like internal audits and controls, etc.

## Cost and Time Benefits through Automation

Oracle Financial Services Analytical Applications Reconciliation Framework extracts balances from the operational systems and automatically compares them with the balances as reported from the bank's financial systems reflected in the general ledger. During reconciliation, automated adjustment entries are passed to ensure that the data from the operational systems tally with the balances in the general ledger. If possible, correction entries are passed and these adjustment entries are reversed, saving manual efforts required to create adjustment entries and to reverse them.

## Ensure the Integrity of Financial Systems

Oracle Financial Services Analytical Applications Reconciliation Framework helps reconcile balances between the bank's operational and financial systems. The reconciliation process includes determining the differences, automatically adjusting entries to offset these differences and enabling users to pass correction entries.

Additionally, the adjustment and correction entries processed during reconciliation are maintained within their appropriate domain, thus ensuring that the integrity of the bank's financial systems.

## Comprehensive Reporting Through Pre-configured Reports

Oracle Financial Services Analytical Applications Reconciliation Framework's preconfigured

- Oracle Financial Services Corporate Credit Risk Analytics
- Oracle Financial Services Retail Credit Risk

reports provide users with detailed information once the general ledger reconciliation is performed. These reports detail reconciliation differences, adjustment entries (that are passed for the differences) and the details of the correction entries including general ledger codes and amounts.

It also provides a "Threshold Breach Report" that details all the general ledger codes where the threshold limit has been exceeded. Dashboards also include the reconciliation audit trail report that captures all the actions/changes performed on each table during an execution.

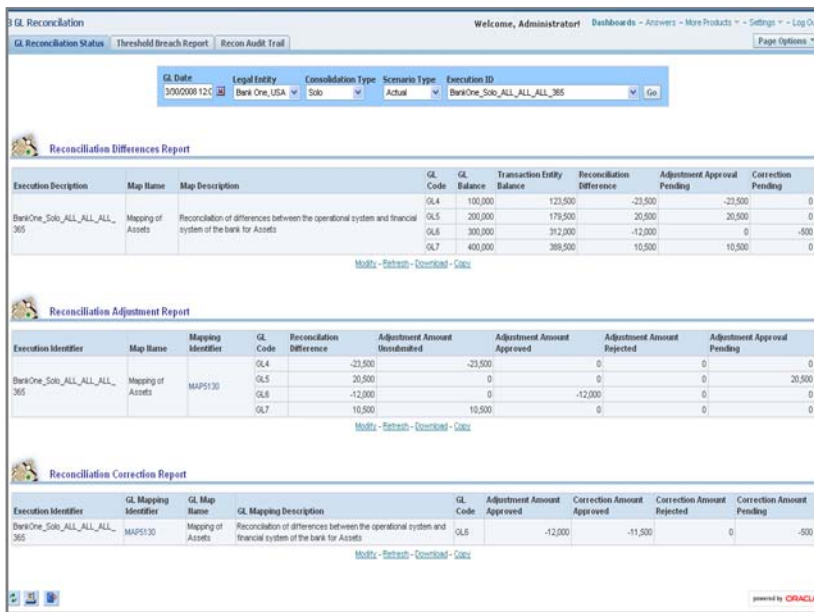


Figure 1: Oracle Financial Services Analytical Applications Reconciliation Framework Dashboard

### Ensure Accuracy and Transparency

Oracle Financial Services Analytical Applications Reconciliation Framework enables users to view the source information for each transaction entry, i.e. reconciliation difference, adjustment entries and correction entries. A user can select any transaction entry and view details comprising mapping details, default values, general ledger and instrument balance, threshold limits and difference amount resulting in a high level of transparency and accuracy.

### Execute Run at Multiple Granular Levels

Oracle Financial Services Analytical Applications Reconciliation Framework allows users to execute general ledger reconciliation runs at solo and consolidated levels. Users can specify the currency to be used and indicate whether values should be shown in actual or reporting currency. Users can execute runs with various balance types, like End of Period Balance, Yearly Average, Monthly Average and also Monthly Revolving.

### About Oracle Financial Services Analytical Applications

Oracle Financial Services Analytical Applications Reconciliation Framework is part of the Oracle Financial Services Analytical Applications family of solutions for the global financial services industry.

Oracle Financial Services Analytical Applications are built upon a commonly available analytical infrastructure consisting of a unified financial services data model, analytical

computations and the industry-leading Oracle Business Intelligence platform.

Oracle Financial Services Analytical Applications include award-winning solutions for Enterprise Risk Management; Governance, Risk, and Compliance (GRC); Enterprise Performance Management (EPM); and Customer Insight for financial services.

## Contact Us

For more information about Oracle Financial Services Analytical Applications Reconciliation Framework, visit [oracle.com](http://oracle.com) or call +1.800.ORACLE1 to speak to an Oracle representative.



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