Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable

(Also applicable to:
Oracle Utilities Work and Asset Management)

Release Notes

Release 23B

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Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable, Release 23B Release Notes

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Preface

Welcome to the Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable Release Notes for release 23B.

The preface includes the following:

- Audience
- Documentation and Resources
- Documentation Accessibility
- Conventions
- Abbreviations

Preface - i

Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable Release Notes

Audience

This document is intended for anyone implementing the integration of the following products with Oracle Application Cloud - ERP Financial Cloud (General Ledger and Account Payable).

- Oracle Utilities Work and Asset Cloud Service
- Oracle ERP Financial Cloud

Documentation and Resources

For more information regarding this integration, foundation technology and the edge applications, refer to the following documents:

Product Documentation

Topic	Description
Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable documentation	https://docs.oracle.com/en/industries/energy-water/integrations-index.html
Oracle Utilities Work and Asset Cloud Service documentation	https://docs.oracle.com/en/industries/energy-water/work-asset-cloud-service/index.html
Oracle Application Financial Cloud - General Ledger	https://docs.oracle.com/en/cloud/saas/financials/23c/faugl/index.html
Oracle Application Financial Cloud	https://docs.oracle.com/en/cloud/saas/financials/23c/index.html

Additional Documentation

Resource	Location
Oracle Integration Cloud Service documentation	Refer to the OIC documentation at: https://docs.oracle.com/en/cloud/paas/integration-cloud/index.html
Oracle Support	Visit My Oracle Support at https://support.oracle.com regularly to stay informed about updates and patches.
Oracle Technology Network (OTN) latest versions of documents	http://www.oracle.com/technetwork/index.html
Oracle University for training opportunities	http://education.oracle.com/

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 for the hearing impaired. Visit: http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs

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.

Abbreviations

This document includes the following abbreviations:

Term	Expanded Form
ERP	Oracle Application Cloud
FIN	Financial
UCM	Universal Content Management
WACS	Oracle Utilities Work and Asset Cloud Service
GL	General Ledger

Chapter 1

Release Notes

This release notes outline the information about new and improved functionality in integrating Oracle Utilities Work and Asset Cloud Service with Oracle ERP Financial Cloud for release 23B. Each section includes a brief description of the feature, the steps to enable or start using the feature, and any tips or considerations to consider.

The release notes focuses on the following:

- Overview
- About Oracle Utilities Work and Asset Cloud Service
- About Oracle ERP Financial Cloud
- About Oracle Integration Cloud
- Supported Applications
- New Features Summary
- Known Issues

Overview

Note that this integration is also applicable to the SaaS version (Oracle Utilities Work and Asset Cloud Service (WACS)).
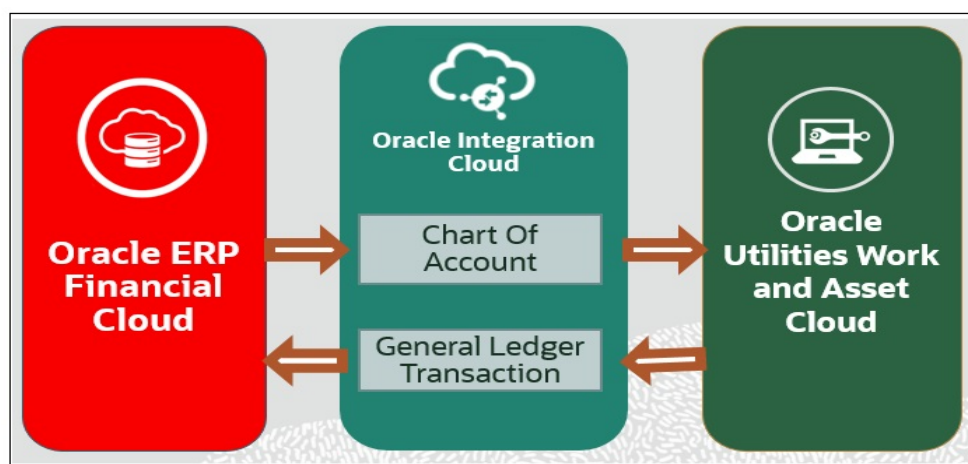
Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable helps to manage financial transaction and their ledger originated in Oracle Utilities Work and Asset Cloud Service using Oracle ERP Financial Cloud. This pre-built integration represents significant business value for utilities that need to manage their field operations enabling features such as financial reporting, direct approval, budgeting for WACS to plan the business better.

For more information about the functionality, refer to the *Oracle Utilities Work and Asset Cloud Service Integration to Oracle ERP Financial Cloud for General Ledger and Accounts Payable* documentation on Oracle Help Center at: https://docs.oracle.com/en/industries/energy-water/cloud-integrations/index.html

The integration supports the following flows:

- General Ledger Sync (Oracle Utilities Work and Asset Cloud Service Initiated)

- Chart of Account (Oracle ERP Financial Cloud Initiated)

The following diagram illustrates the business processes supported in this integration.

About Oracle Utilities Work and Asset Cloud Service

Oracle Utilities Work and Asset Cloud Service efficiently manages asset lifecycles, streamlines maintenance operations, maximizes supply chain performance, enhances safety and improves regulatory compliance.

About Oracle ERP Financial Cloud

Oracle ERP Financial Cloud is a cloud-based enterprise resource planning solution offered by Oracle Corporation. It is designed to help Organizations manage their financial processes and gain greater insight into their financial performance.

About Oracle Integration Cloud

Oracle Integration Cloud, also referred to as Oracle Integration Cloud Service, is a platform offered by Oracle Corporation. It is designed to simplify and streamline the process of connecting various applications, systems and services within an organization as well as with external partners and cloud based services regardless they are on-premise or in the cloud.

Oracle Integration Cloud is a unified platform to integrate the applications, automate processes, and create applications.

Using Process Builder, the business processes can be rapidly designed, automated, and managed in the cloud. Using integrations connect the applications into a continuous business flow. The applications that are on cloud and on-premises can be integrated using Oracle Integration Cloud. The lookups help to match application specific codes between the two applications.

Integration Insights and Stream Analytics helps to simplify and extract business metrics and create custom dashboards.

Supported Applications

The following table lists the supported applications and their versions in this integration:

Supported Source Application	Version
Oracle Utilities Work and Asset Cloud Service	20C or higher
Oracle Utilities Work and Asset Management	20C or higher
Oracle Integration Cloud	20.4.2.0.0 or higher
Oracle ERP Financial Cloud	20C or higher

New Features Summary

The following enhancements are included in this integration release:

- General Ledger (GL) Integration

General Ledger (GL) Integration

This improvement includes separating the Integration of General Ledger into 2 flows, one with the solution to extract the files from an Object Storage and the other from an FTP. The same functionality has been retained and no additional business requirements were added. The main objective was to optimize resources that do not have an Object Storage and FTP configured to activate the integration solution.

The objective of GL interface is to integrate the GL transactions originating in Oracle Utilities Work and Asset Cloud Service with Oracle Financial Cloud - General Ledger. As Oracle Utilities Work and Asset Cloud Service users take actions within Oracle Utilities Work and Asset Cloud Service that necessitates sending the accounting entries to Oracle ERP Financial Cloud, this interface extracts the GL transaction data from Oracle Utilities

Work and Asset Cloud Service, translate it and move it to cloud as Journal voucher transactions in the GL.

This integration includes:

- Extracting (from Object Storage) the appropriate GL transactions from Oracle Utilities Work and Asset Cloud Service.

- Extracting (from FTP) the appropriate GL transactions from Oracle Utilities Work and Asset Cloud Service.

- Inserting information into an Oracle ERP Financial Cloud interface table and invoking a journal import data into Oracle ERP Financial Cloud application.

- Data imported into Oracle ERP Financial Cloud is posted by submitting the Posting Journal Program as per the business process.

Known Issues

There are no known issues at the time of this integration release.