Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets

Release Notes Release 24C **G23922-02**

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Preface

Welcome to the Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets Release Notes for release 24C. Oracle Assets is part of Oracle Fusion Cloud Financials.

The preface includes the following:

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

Audience

This document is intended for anyone implementing the integration of the following products with Oracle Assets, which is a part of Oracle Fusion Cloud Financials.

Oracle Utilities Work and Asset Cloud Service

Documentation and Resources

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

Product Documentation

Resource	Location
Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets 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 Assets documentation	https://docs.oracle.com/en/cloud/saas/ financials/24d/faalm/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.
	Refer to the <i>Certification Matrix for Oracle Utilities Products (Doc ID 1454143.1)</i> on My Oracle Support to determine if support for newer versions of the listed products is included.
	For more information, refer to the Oracle Utilities Integrations page at http://my.oracle.com/site/tugbu/productsindustry/productinfo/utilities/integration/index.htm
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
OA	Oracle Assets
OIC	Oracle Integration Cloud
ERP	Enterprise Resource Planning
FBDI	File Based Data Import process of Oracle Fusion Cloud ERP
OUWACS/WACS	Oracle Utilities Work and Asset Cloud Service

Chapter 1

Release Notes

This release notes outlines the information about new and improved functionality in integrating Oracle Utilities Work and Asset Cloud Service with Oracle Assets. Oracle Assets is part of Oracle Fusion Cloud Financials. 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:

- Integration Overview
- About Oracle Assets
- About Oracle Utilities Work and Asset Cloud Service
- About Oracle Integration Cloud
- Software Requirements
- New Features Summary
- Known Issues

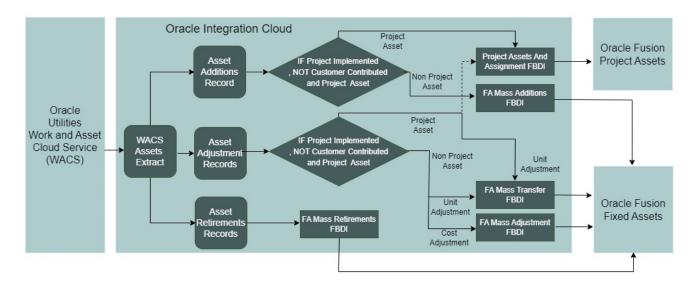
Integration Overview

Oracle Utilities Work and Asset Cloud Service (WACS) helps users to track asset addition, installation, maintenance, and removal. This integration allows the passing of newly created or installed assets as project capital assets to the Oracle Project Costing module of Oracle Fusion Cloud ERP to determine the true cost of the asset.

Additionally, the integration supports the passing of capital spare assets to the Fixed Asset module, and also supports assets adjustments and retirements. This can be useful in tracking the status and value of fixed assets over time, which is important for financial and operational purposes.

For more information about the functionality, refer to the Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets documentation available on the Oracle Energy and Water Integrations page on Oracle Help Center.

The following diagram illustrate the high-level features of this integration:



This integration supports the following flows:

Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets

Oracle Utilities Work and Asset Cloud Service will generate an Assets extract file that includes asset additions, adjustments, and retirements records. The set of Oracle Integration Cloud integrations will process the file and integrate the data with Oracle Assets.

Following are the child flows:

- Asset Additions from Oracle Utilities Work and Asset Cloud Service to Oracle Assets
 - Project Asset Additions to Project Capital Assets
 - Non-Project Asset Additions to Fixed Assets
- Asset Adjustments from Oracle Utilities Work and Asset Cloud Service to Oracle Assets
 - Project Asset Adjustments to Project Capital Assets
 - Non-Project Asset Adjustments to Fixed Assets

Asset Retirements from Oracle Utilities Work and Asset Cloud Service to Fixed
Assets

About Oracle Assets

Oracle Assets is the central repository of asset records primarily responsible for automating asset management and simplifying complex financial accounting tasks on assets. It is a part of Oracle Fusion Cloud Financials. It is a unified source of asset data that includes information from both external feeder systems, such as Oracle Utilities Work and Asset Cloud Service and your Oracle Fusion applications. It gives global visibility into your assets, offers data security, as well as function access.

Automated business flows can be used for various transactions to simplify routine asset management tasks:

- Asset additions
- Asset transfers
- Asset Retirements
- Reclassifications
- Financial adjustments
- Legacy data conversions

About Oracle Utilities Work and Asset Cloud Service

Oracle Utilities Work and Asset Cloud Service maintains information about assets and various features and functions around managing those assets. The solution provides a means of recording asset acquisition, maintenance, procurement, installation and removal.

Oracle Utilities Work and Asset Cloud Service provides functionality to manage the receipt, installation, maintenance, tracking and removal of assets. The application also manages approval processing, tracks purchasing transactions, manages inventory and resources, and tracks costs, accounting and financial transactions.

About Oracle Integration Cloud

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

Using the 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 integrations can be quickly developed and activated between both the applications that live in the cloud; and the applications still live on premises. 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.

Software Requirements

The following table lists the supported applications and the respective versions:

Source Application	Version
Oracle Utilities Work and Asset Cloud Service	24C or higher
Oracle Utilities Work and Asset Management	V24.3.0.0.0 and higher (on-premises version)
	Note that the integration will work, but the functionality will be limited.
Oracle Integration Cloud	V24.10 and higher
Oracle Assets (Oracle Fusion Cloud)	24C or higher

Refer to the Certification Matrix for Oracle Utilities Products (Doc ID 1454143.1) on My Oracle Support to determine if support for newer versions of the listed products is included.

New Features Summary

As part of the 24C release, integration packages (.par) have been migrated to projects (.car).

For a list of existing features, please refer to the Release Notes for release 23B. The complete documentation is available on the Oracle Energy and Water Integrations page on Oracle Help Center.

Known Issues

Following is a list of known issues at the time of this integration release:

• Tax Jurisdiction field in Oracle Utilities Work and Asset Cloud Service Assets Extract will be delivered as a blank field. The customer is expected to implement customization to Oracle Utilities Work and Asset Cloud Service Assets Extract to populate the Tax Jurisdiction field for the asset as per their implementation. Along with this, all valid Tax Jurisdiction values from Oracle Utilities Work and Asset Cloud Service will have to be mapped to valid location segments of Oracle Fusion Cloud ERP as described in the Oracle Utilities Work and Asset Cloud Service Integration to Oracle Assets Configuration Guide included in this release.

The complete documentation for this release is available on the Oracle Energy and Water Integrations page on Oracle Help Center.

 Make sure the **Asset Badge Number** entered in Oracle Utilities Work and Asset Cloud Service is not more than 15 characters as the **ERP Tag Number** field accepts a maximum of 15 characters.