

# Oracle Cloud ERP Integration

## Release Readiness Guide



Release 23.7.1

F86063-01

August 2023

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

Oracle Cloud ERP Integration users are authorized to access the following modules and features:

- Oracle Cloud ERP Integration

## Purpose

The Release Readiness Guide provides a brief overview of additions, enhancements, and corrections implemented in this software release. The intent is informative, not instructional. Review the Oracle Cloud ERP Integration product documentation, including technical and application advisories for previous versions, for detailed information on installation, upgrade, configuration, and general use.

## Audience

This guide is intended for customers and partners who use OPERA Cloud.

## Customer Support

To contact Oracle Customer Support, access the Customer Support Portal at the following URL:

<https://iccp.custhelp.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

## Related Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at <http://docs.oracle.com/en/industries/hospitality/>.

**Table 1 Revision History**

| Date        | Description of Change |
|-------------|-----------------------|
| August 2023 | Release 23.7.1        |

# 1

## Prerequisites

This accelerator is an Oracle Integration Cloud (OIC) component that integrates Oracle OPERA Cloud with Oracle Enterprise Resource Planning (ERP) Cloud. Users looking to deploy this accelerator must have an active subscription of any edition (edition is different from version) of the following services:

- Oracle Integration Cloud (OIC)
- OPERA Cloud including Oracle Hospitality Integration Platform (OHIP)
- Oracle Cloud ERP Integration

Due to the configurations that must be performed on the above cloud services, you should have technical knowledge on how to implement/configure these cloud services.

# 2

## Features and Technical Overview

The Oracle Fusion Accounts Receivables to OPERA Cloud PMS Business Accelerator is a set of integrations that runs on a scheduled basis and handles the propagation of Account Receivables Customers (Parties), Accounts, and Addresses (sites with 'Bill-to' usage) to OPERA Cloud as they are created or updated in Oracle Fusion Accounts Receivables.

Any invoices raised in OPERA Cloud for the synchronized customers are imported into Oracle Fusion Accounts Receivables and changes in customer credit status are synchronized back to OPERA Cloud.

The Oracle Fusion Accounts Receivables to OPERA Cloud PMS Business Accelerator provides a connection between the following:

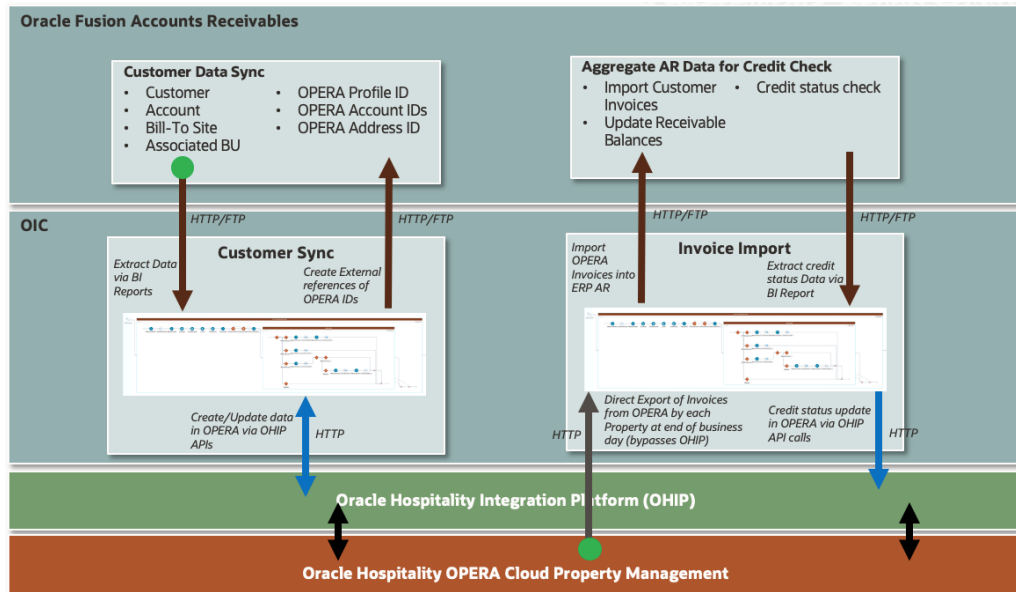
- Oracle Fusion Accounts Receivables front end where Billing Customers are created and managed
- OPERA Cloud PMS front end where customer transactions (booking, billing, and so on) are managed

This accelerator begins with Oracle Fusion Accounts Receivables, where Account Receivables Customers (Parties) are created and managed. As Customers (parties) are created or updated, they are synchronized with OPERA Property Management System in a scheduled manner as they meet the requisite criteria for synchronization.

As Invoices are created for customers in OPERA Cloud PMS, they are exported from OPERA Cloud and imported into Oracle Fusion Accounts Receivables via this Accelerator, which also checks for any updates in the credit status of each Customer (Party) account in Oracle Fusion Accounts Receivables and propagates any changes in status to OPERA Cloud.

The Accelerator syncs key data between Oracle Fusion Accounts Receivables and OPERA Cloud PMS.

**Figure 2-1 Data Sync between Oracle Fusion Accounts Receivables and OPERA Cloud PMS**



# 3

## What's New for Oracle Cloud ERP Integration

Learn about the new and changed features of Oracle Cloud ERP Integration.

### Release 23.7.1 — August 2023

| Feature  | Description   |
|--|---|
| Integrations                                     | All integrations are now upgraded to GEN3.  |
| Oracle ERP OPERA Generic Error Handler           | This component now uses the integration ID from a lookup and no longer uses a hard-coded value. |
| ORACLE-BRT-ErrorNotificationConfiguration Lookup | The integration ID ORCL-BA-ERP_OPERA_TRIGG_SYNC 01.00.0000 has been added.                      |
| Oracle REST OIC API Connection                   | A change has been made from basic authentication to oauth to use the service console URL.       |
| Oracle File Server Connection                    | FTP Public Key Authentication is now being used.  |



# 4

## Compatibility List

This chapter lists the Oracle products compatible with this OIC Accelerator and the minimum required versions.

**Table 4-1 Compatibility**

| <b>Oracle Cloud Service</b>             | <b>Minimum Required Version</b> |
|---|---------------------------------|
| Oracle Integration Cloud                | 23.06                           |
| Oracle Hospitality Integration Platform | 21.3.1                          |
| Oracle OPERA Cloud                      | 21.2                            |
| Oracle Fusion ERP Cloud                 | 21D (11.13.21.10.0)             |

# 5

## Resolved Issues

There are no resolved issues in this release.