

SAP CLOUD PLATFORM | EXTERNAL

Setup Guide

Manage Invoices without Purchase Order

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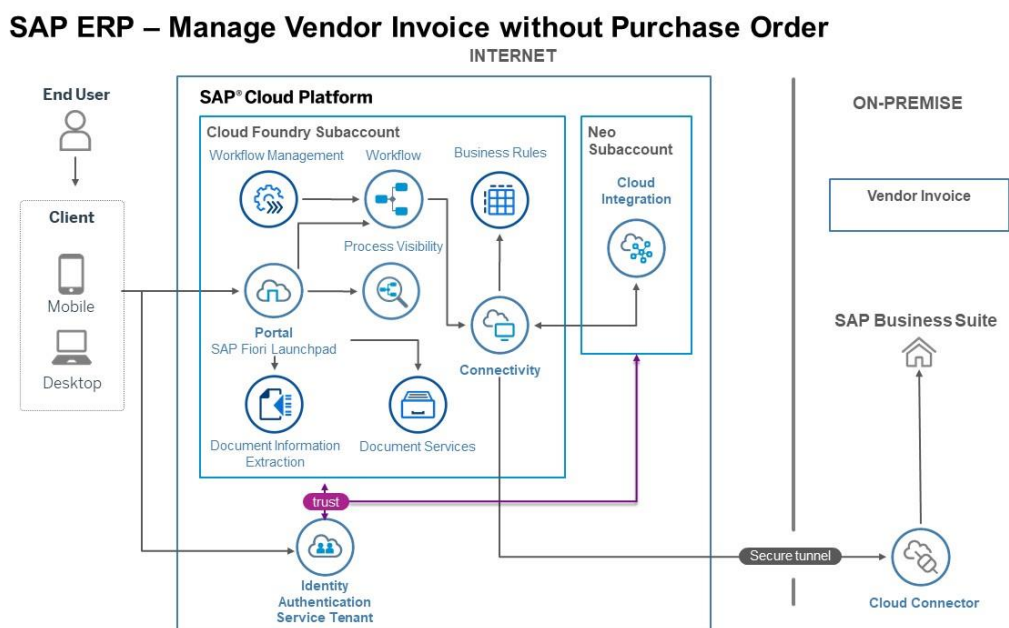
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Overview

This document provides information about configuration steps to consume the Live Process Package **Manage Invoice without Purchase Order**. The main audience of this document are technical IT Administrators and Developers.

This content package enables SAP ERP customers to automate Manage Non-PO Vendor Invoice process using SAP Cloud Platform Workflow Management without additional development in SAP ERP. Salient features of this content package are

- Plug and Play with SAP ERP without additional development.
- Net new process variants can be configured in a low-code no-code approach.
- Agent determination achieved in any of the following ways - using Business Rules, or SAP ERP, or external systems.
- Validate Line item attributes using Business Rules.
- Achieve process visibility with key process performance indicators out-of-the-box.
- Determine which process variant to trigger and whom to assign the approval tasks using Business Rules
- Pre-built integration content to call the RFC in SAP ERP from SAP Cloud Platform Workflow Management.
- Line Item data validated using Business Rules before approval.
- Approvers are determined using a Business Rule / external system.
- Processor and approvers are notified via email.
- Approvers have two decision options (Approve, Reject), and based on the decision, the next approval step will be created or terminate the approval process.
- Vendor Invoice will be updated in SAP ERP.



Manage Invoice without Purchase Order application helps customer to post Invoice data into ERP, and check and display an existing invoice. For creation and change of the invoice, customers can enable approval process before updating in SAP ERP. The application provides flexibility in choosing process variants depending on attributes like *Post Invoice*, *Check Invoice*, *Plant*, *Tax Calculation* etc. When a Non-PO vendor invoice is created or changed in the application, pre-configured Process Variants are triggered in SAP Cloud Platform Workflow Management.

Account executive/Invoice processor, Approvers, Procurement Team are the target users of the user interfaces explained in this document

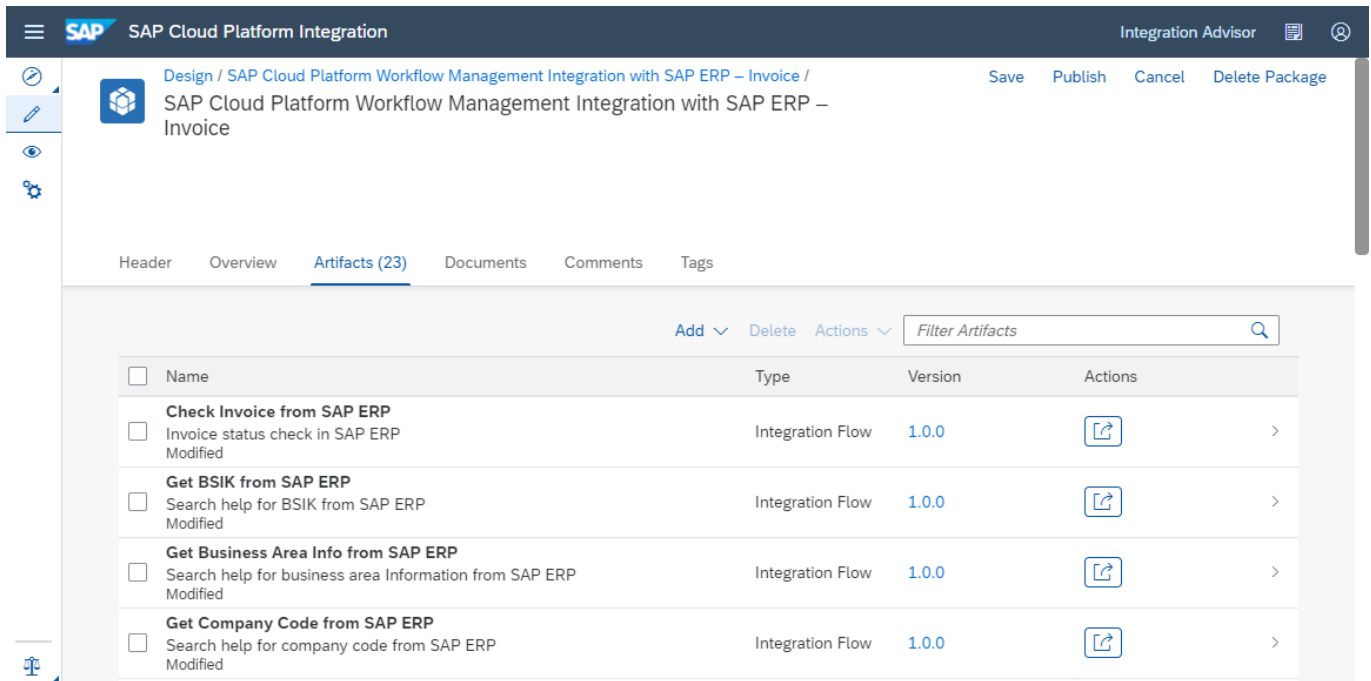
Required SAP Cloud Platform Services

The following SAP Cloud Platform services are required to consume the content package Manage Invoice without Purchase Order:

- SAP Cloud Platform Workflow management
- SAP Cloud Platform Integration (in SAP Cloud Platform Neo landscape)
- SAP Cloud Platform Portal
- SAP Cloud Platform Document Management
- SAP Cloud Platform Document Information Extraction (optional)
- SAP Cloud Platform Identity Authentication Service
- SAP ERP 6.0 (ECC)

Import, Configure, and Deploy Integration Content

This live process content package requires **SAP Cloud Platform Integration in Neo Platform** to create, modify and release Non-PO Vendor Invoice line items. An integration content package **SAP Cloud Platform Workflow Management Integration with SAP ERP – Invoice** is available in SAP API Business hub to integrate SAP Cloud Platform Workflow Management with SAP ERP. The following Integration models are available in this package. All integration models are using RFC Adapter to call the required APIs in SAP ERP.



Import the Content package to your SAP Cloud Platform Integration tenant. To be able to import and deploy integration flows, you need the **AuthGroup.IntegrationDeveloper** role assigned in your tenant.

Import Prepackaged Integration content using SAP Cloud Platform integration

- Access your SAP Cloud Platform Integration Tenant management node. Please refer [help documentation](#) on how to get Tenant management node address. <https://<cpitenant>.hana.ondemand.com/itspaces>
- View all pre-packaged integration flow under Discover->Integration. <https://<cpitenant>.hana.ondemand.com/itspaces/shell/discover>
- Search content package ‘**SAP Cloud Platform Workflow Management Integration with SAP ERP – Invoice**’
- Click on the package SAP Cloud Platform Workflow Management Integration with SAP ERP – Invoice
- Click **Copy** to import the Integration content package to your workspace.

- Navigate to Design to open the imported content package.
<https://<cpitenant>.hana.ondemand.com/itspaces/shell/design>
- For each Integration models, select Externalized Parameters, set configured value as RFC Destination created in the section **Configure SAP ERP Destination**

Configure "Post Invoice from SAP ERP"

Receiver

Receiver: SAPERP

Adapter Type: RFC

Connection

Destination: ECC

Send Confirm Transaction:

- Deploy the integration model

These Integration models are used from the Live Process content package **Manage Invoices without Purchase Order**.