



PUBLIC

SAP Build Process Automation

Automate MS Office 365 applications
Configuration & user guide



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This document contains 3 sections. Each section covers different information about this template content package.

1. **Overview:** In this section, you will get quick overview of the use case, what are high-level components used and how the template works in nutshell. Prerequisite section provides information of different services of SAP BTP that are required to use this template.
2. **Configuration Guide:** It contain sections which will guide you to setup your (a) *SAP BTP Account* with destination, cloud connector, user roles etc, (b) *Integration Content* via SAP Integration Suite, (c) *SAPUI5 application* via SAP Business Application Studio and (c) Import and configure the template *using SAP Build Process Automation* design studio and (d) *SAP Work Zone* to access the MyInbox or Task Center and other applications.
3. **User Guide:** This section provides details about different artefacts that are used in this template like process definition, decision diagram, action project details, forms, email notifications etc. to better understand how different capabilities are used in this template.

Note: Learning content are published only for demo and reference purposes. We do not provide any support to learning / sample content.

Note: This documentation is not a detailed guide to setup SAP BTP services. It assumes that IT admin who is setting the content is skilled with SAP BTP environment. **Configuration section must be followed.**

Note: This template content is to accelerate your solution development. You must modify this template according to your requirements to achieve the desired business goal. To use this template content, you need to have basic knowledge and understanding of SAP Build Process Automation, SAP Integration Suite, and its capabilities.

Overview

This document provides information about the configuration required to consume the SAP Build Process Automation **template**. The main audience of this document are technical IT/system administrators and also citizen developers.

This template aims at presenting the features that can be used to automate Microsoft 365 applications. It also presents the solution of the [tutorial about Microsoft Office 365 Cloud SDK](#).

Prerequisites

This template requires the following services in SAP Business Technology Platform.

- SAP Build Process Automation to orchestrate the process.

You also need to make sure SAP Build Process Automation is correctly [set up](#) in your system. Once the Desktop Agent is installed, [create an External Authentication](#) and [register it](#).

Configuration Guide

This template requires SAP Build Process Automation subscription or CPEA contract. Follow the [setup and configuration section](#).

SAP Build Process Automation

Import Content

You can retrieve the last version of this package using the 'Create from Template' button. It will automatically create a copy of the package in your tenant so you can modify it according to your need.

Configure Automation

Open the **Automate send email** automation artefact and select the activity **Get Remote File Information**. Provide some value for the *sourceUrl* parameter, according to what's described in Step 5.5 of [this tutorial](#).

User Guide

Capabilities

This template consists of following capabilities.
Please refer [help documentation](#) about these different artifacts.

Name	Description
Automate send mail	<p>During the execution of this automation task, the bot automatically connects to Microsoft Office 365 and open the Excel document which URL is used as parameter to read its content. Once the content is read, it will log the data in the Test console of the Cloud Studio.</p> <p>After the data is logged, the file is downloaded and sent by email. Finally, the file is removed from the local machine.</p>

Support

There is no support available for template content. If you experience general issues with SAP Build Process Automation, raise an incident via SAP Support Portal on **BPI-PA** component.

This template can be modified using SAP Build Process Automation. For example: add business rules to determine the approver based on a certain business logic or add an action to post collected information to backend SAP system. Refer [Help Portal](#) for more details.

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