# **Work Breakdown Structure**

**BPI Century Tokyo Rental Corporation**Sales Force System and SAP Business One
Integration Modification via API Web Services

Version 1.0

May 13, 2024

# Project Details

Project Name:	Sales Force and SAP B1 Integration Modification	Control Number:	BPICTL-INT-2024-01
Client Name:	BPI Century Tokyo Rental Corporation	Classification:	SAP Business One Integration
Project Type:	Change Request		

## **Objectives:**

- To modify initial integration requirements from XML Template to Web API Services **List of Integration end points:** 
  - Sales A/R Invoice
  - Purchases AP Invoice (Service Type)
  - Collection Incoming Payment
  - AR Credit Memo (with Cancellation)
  - Incoming Payment Cancellation (OR AR)
  - Cancellation of approve payment AP Credit Memo
  - Fixed Asset Retirement
- To modify integration requirements for remedial accounts Templates to Web API Services

#### List of Integration end points:

- Journal Entry
- BP Master Data
- To modify Integration Requirement for Dummy Invoices Template to Web API Services List of Integration end points:
  - AR Down Payment
  - Incoming Payment (ARDP)
  - AR Invoice
  - Incoming Payment (AR Invoice)
  - BP Master Data
- To modify existing integration requirements from CSV Template (Live DB) to Web API Services

# **List of Integration end points:**

- Journal Entry
- BP Master Data
- Fixed Asset Master Data
- Fixed Asset Capitalization
- > To implement modifications to another database (Roll Out)



# **MAN DAYS**

Activities	Estimated Man days
Scoping and Documentation	32
Development	46
QA Testing	19
User Acceptance Testing/End User Training	12
Deployment / Go Live	4
Post Deployment Support	7
Total Estimated Man days	120



#### **SCOPE AND LIMITATIONS**

- ❖ The scope is only limited to the development of the following documents mentioned in this document.
  - Initial integration requirements from XML Template to Web API Services

# List of Integration end points:

- Sales A/R Invoice
- Purchases AP Invoice (Service Type)
- Collection Incoming Payment
- AR Credit Memo (with Cancellation)
- Incoming Payment Cancellation (OR AR)
- Cancellation of approve payment AP Credit Memo
- Fixed Asset Retirement
- ➤ Integration requirements for remedial accounts Templates to Web API Services

#### **List of Integration end points:**

- Journal Entry
- BP Master Data
- ➤ Integration Requirement for Dummy Invoices Template to Web API Services

# **List of Integration end points:**

- AR Down Payment
- Incoming Payment (ARDP)
- AR Invoice
- Incoming Payment (AR Invoice)
- BP Master Data
- Existing integration requirements from CSV Template (Live DB) to Web API Services

#### **List of Integration end points:**

- Journal Entry
- BP Master Data
- Fixed Asset Master Data
- Fixed Asset Capitalization
- Inbound file will strictly follow the required Data Dictionary of ALSONS/ AWS Information System Inc.
- ❖ Any additional that is not mentioned in this document will entail additional cost.
- ❖ This program will require 1 SAP B1 professional license dedicated solely for the integration.
- Sales Force will follow SAP template.
- ❖ Modification of Sales Force and SAP B1 integration is for the purpose of the completeness of the transactions on the BIR forms, reports and books of accounts generated in SAP B1.

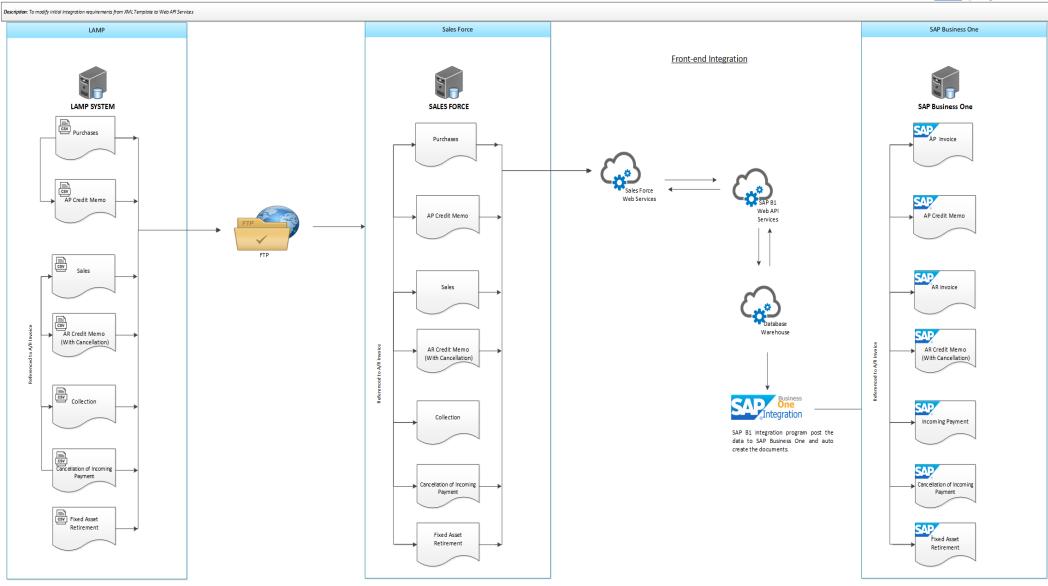


# **♣** PROCESS FLOW

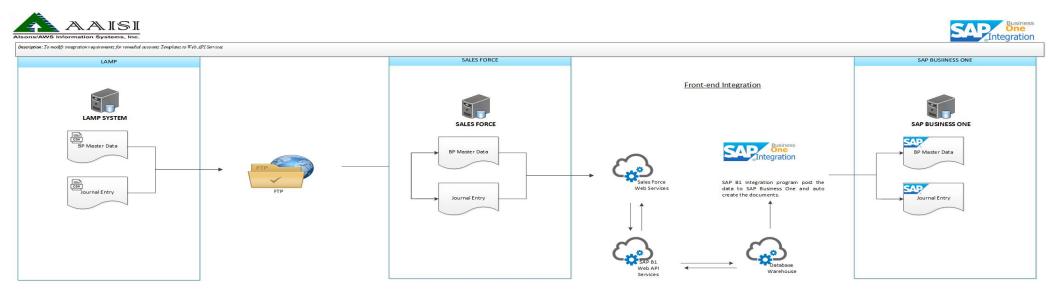
# Initial integration requirements from XML Template to Web API Services







# Integration requirements for remedial accounts Templates to Web API Services

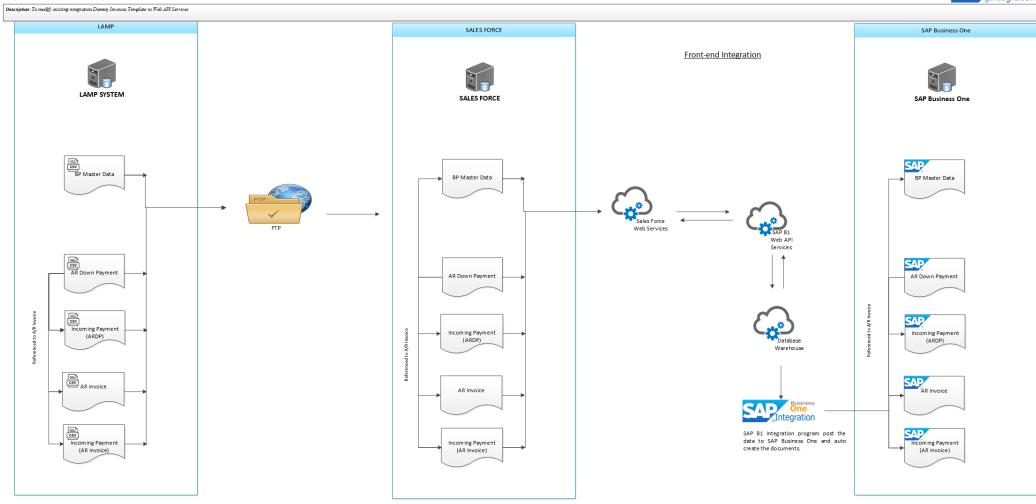




# Integration Requirement for Dummy Invoices Template to Web API Services





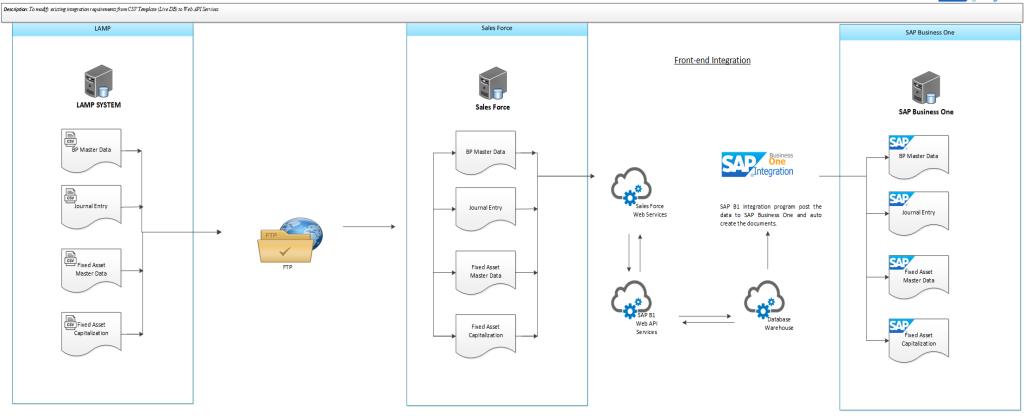




# Existing integration requirements from CSV Template (Live DB) to Web API Services









## **DOCUMENT ACCEPTANCE**

Signing the document acceptance signifies that Work Breakdown Structure Documentation provided adheres to what **BPI Century Tokyo Rental Corporation** system needs. It is also understood that processes and/or user interfaces and technical specifications not mentioned in this documentation is deemed to be out of scope.

## **BPI Century Tokyo Rental Corporation**

#### ALSONS / AWS INFORMATION SYSTEMS, INC.

#### Mr. Ronald L. Arambulo CMC CMA

Assistant Vice President Head – Treasury & Accounting Division

Date:

Ms. Alyssa Apostol

**RND System Analyst** 

Date:

#### Mr. Ronie S. Florendo

Senior Manager Head - Treasury and Accounting Department Date: Mr. Emmanuel Pante

**RND Manager** 

Date:

#### Mr. Nino Vicente

Project Manager

Date

Mr. Cesar Balagtas

Project Manager

Date:



