

## PCMA for SAP S/4HANA 2020 & 2021

Payment Card Management and Analytics (PCMA) is the component used to integrate SAP to the B2B Gateway for authorization and settlement processing and provides the B2B Receivables, Analytics and Reconciliation value added solutions within SAP

### New Features and Enhancements

#### Level 2-3 Settlement Aggregation

Added standard support in the BADI for sending level 2-3 data when clearing multiple invoices with a single authorization through Open AR to streamline implementation of this workflow.

#### Intercept SAP Enhancements

You can now configure multiple browser methods for a single SAP system ID and template ID. This provides more flexibility in workflow options.

For Business Partner screen, provided a method to easily call standard SAP BADI to populate card details from Intercept in BP sub-screens.

### Problems Addressed

N/A

### Compatibility and Basic Requirements

- SAP S/4HANA 2020 and 2021
- SAP SP Stack: Initial Shipment Stack
- Paymetric SAP components:
  - PAS - 2.10.0
  - XiSecure SAP S4 IK - 5.0.0
- NOTE: PCMA version 5.1.0 is not backwards compatible with S/4HANA versions prior to 2020. See [PCMA Releases](#) page for other supported versions.

### Install and Configuration Notes

#### New Installs

Requires PCMA 5.1.0 full release first be imported. There are no release-specific installation notes. Refer to the XiPay Platform SAP S4 Integration Guide for install, setup, and integration details.

## Upgrades

If you are on a version prior to the latest full transport, install the full one and all subsequent patch transports.

- If you are on a version later than the latest full transport, verify all patch transports between your version and the latest are installed before installing the latest.
- For ALL upgrades, even if PCMA IMG modifications are not required for the upgrade, you must execute the PCMA IMG transaction code (/n/PMPAY/PIMG) to initiate the objects from the upgrade.
- When importing the transport(s):
  - The '**overwrite existing objects**' flag should be selected since many of these are existing objects.
  - Allow sufficient time for each transport to complete before loading the next one to prevent syntax errors.
- Any custom changes (including userexits configured in the PCMA IMGs) should be evaluated and may need to be replicated in the new later versions of these userexits. There may be new userexits that were not in your previous version - please review the documentation for details.
- If upgrading from a previous/older version of PCMA, it is advised you recreate any custom userexits that are configured in /PMPAY/PIMG. They should be recreated based on the new sample default userexits that are provided.
- As always, please test thoroughly before moving to PRD. If you would like to obtain consulting assistance with this install, please contact [Support Services](#).

## Objects Modified

This section identifies any objects modified that should be considered when upgrading if you have customizations as stated above under Upgrade section.

- /PMPAY/PEX\_PRESETL
- /PMPAY/ES\_PRE\_SETTLEMENT\_CUST

## Supporting Integration Documents and Transports/Installers

- XiPay-PCMA SAP S4 Integration Guide
- PCMA\_SAP\_S4HANA2020-2021.zip

Document and transport are available for download from the Merchant Portal Resources page or you can request from Support Services, Relationship Manager, or Project Consultant.