

PCMA for SAP S/4HANA 2020 and 2021 SP1

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

These release notes cover the following full and patch releases:

PCMA Version	Transport Files	Release Date
5.5.0 full	K900239.SV2 R900239.SV2	15 March 2024
5.5.1 patch	K900252.SV2 R900252.SV2	1 May 2024

NOTE: For information on prior releases, refer to the [Paymetric Assist](#) help site.

New Features and Enhancements

5.5.0 New Features and Enhancements

Stored Credentials: Added support for handling CIT/MIT message type for the stored credentials transaction framework mandates to streamline implementation within SAP.

Standardize Report Messaging: Made the no results message of the following reports consistent with other reports by providing a pop-up indicating no data found that matches selection criteria.

- Expiring Payment Card Authorizations
- Multi-capture Authorizations
- Payment Card Worklist
- Reauth & Release Billing documents

5.5.1 New Features and Enhancements

N/A

Problems Addressed

5.5.0 Problems Addressed

N/A

5.5.1 Problems Addressed

RFC Connection Short Dump: If an RFC connection was down, any program that performs an RFC ping prior to running was resulting in a short dump if email address was not maintained in the RFC Connection Status program. An error message now displays.

Auto AR: Changes were made to improve performance when processing large volumes.

Compatibility and Basic Requirements

- SAP S/4HANA 2020 and 2021 SP1
 - Transport zip filename: **PCMA_SAP_S4HANA2020-2021SP1.zip**
- Paymetric SAP components:
 - PAS – 2.10.0

NOTE: This is the version tested; however, it should be backward compatible and forward compatible with the upcoming 2.11.0 release.
 - XiSecure SAP ECC IK – 3.5.0

NOTE: PCMA version 5.5.0 and higher are not backward compatible with S/4HANA versions prior to 2020. See [PCMA Releases](#) for other supported versions.

Install and Configuration Notes

New Installs

Install the full transport first then any patch transports in order. Do not skip a transport.

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 a stated above under Upgrade section.

- N/A

Supporting Integration Documents and Transports

- *XiPay-PCMA SAP S4 Integration Guide*
- PCMA_SAP_S4HANA2020-2021-SP1.zip

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