



# Suite Engine Channel Payments Manager Release Notes

**Product:** Channel Payments Manager Core

**Release:** 1.8

**Version:** 1.8.2024030824.124486

**Release Date:** 03/08/2024

**Minimum Business Central Version Compatibility:** 22.0

Please install this release in your Business Central sandbox environment for testing. It is Suite Engine's recommendation that you test not only the areas specifically addressed within this release but all of your business processes, so that you may confirm that changes introduced in this release have not created issues in other parts of your application. These release notes should be fully reviewed as part of your testing process, as they may include information on new setup and configuration requirements.

If you encounter issues in your testing, please contact your Suite Engine partner or file a support ticket at <https://suiteengine.com/support>.

Once you have completed testing in your sandbox, you can proceed to installing this release in your live environment. Suite Engine recommends that users be logged out of Business Central prior to installation of the release; if this is not possible, please advise your users that it may be necessary to refresh or log out/log in to Business Central in order to continue working with the application.

This release is issued under the assumption that you have kept your existing Suite Engine applications current. Suite Engine cannot be held responsible for any issues that arise out of installing this release into an out-of-date environment.

This release may introduce new table objects or modifications to existing ones. If you are maintaining configuration packages for the purpose of moving data to and from database environments, you are advised to take note of any table changes (for a complete list of release objects, see [here](#)) and make any adjustments to these packages as needed.

## Release Overview

### Features and Functionality

- A new Dimensions override feature has been added to CPM Core that allows users to define Dimension overrides for CPM payment platforms. When CPM activity is posted, these overrides will be included with the Dimensions that are created for the related ledger entries. See the [in-depth feature description](#) for more details.
- A new *OnCreateNewRefundRequestOnBeforeInsertRequest* integration event has been added to the **SENP Refund Request** table.

## Corrections

- CPM Core was unable to properly post transactions if the related G/L accounts had assigned Dimensions with a value posting of *Code Mandatory*. This has been corrected.

## Miscellaneous


- CPM Core has been compiled against Microsoft Dynamics 365 Business Central 2024 Wave 1 (version 24) for compatibility issues. Deprecations made by Microsoft to the way charts are handled in Business Central made the transaction chart on the *CPM Administrator* Role Center incompatible with the latest version of the application. Due to lack of use/feedback regarding this chart, it has been hidden on the *CPM Administrator* Role Center.
- Objects have been introduced to support the inclusion of automated tests for CPM Core routines, and a number of automated tests pertaining to the linking of posting activities and Dimension override processes have been added to CPM Core.

## In-Depth Features

By default, Dimensions will be assigned to ledger entries created by CPM according to standard Business Central setup. For example, if a CPM payment is captured from a sales document, any Dimensions that had been assigned to that sales document will also be assigned to the related customer and general ledger entries that were created from this activity.

It is possible to change this standard Dimension assignment for CPM activity by defining Dimension overrides. These settings will override any Business Central-assigned Dimension values at the time of posting. Dimension overrides allow you to include additional Dimensions, replace Business Central-assigned Dimension values, and remove Dimensions from transactions.

To define Dimension overrides:

1. Choose the  icon, enter **CPM Payment Platforms**, and then choose the related link.
2. Open the payment platform for which you want to define Dimension overrides.
3. Choose the **Actions** tab in the ribbon, then choose the **Setup** group and choose the **Dimension Override** action.
4. Choose a new line on the **Dimension Override** page and fill in the following fields:
  - **Payment Platform Code:** this will default to the code for the CPM payment platform from which you opened the page.
  - **Transaction Type:** select the CPM transaction for which you want to define a Dimension override.
  - **Dimension Code:** enter or use the AssistButton to choose the Dimension for which you want to define an override.
  - **Dimension Value Code:** enter or use the AssistButton to choose the Dimension value that you want to assign as an override to CPM transactions. When ledger entries are created from CPM activities, any defined Dimension value overrides will either be added to the entry's list of Dimensions or replace a Business Central-assigned value. You can also leave this field blank to instruct CPM that you do not wish to record any values for that Dimension as part of the

posting activity; this will override any Business Central-assigned Dimension values, resulting in no Dimension being recorded for the activity.

To address scenarios where a CPM transaction could not be posted due to Dimensions setup (for example, a G/L account has a particular Dimension assigned with a code mandatory value posting and the transaction in question did not have a value defined for that particular Dimension), similar Dimension override functionality has been added to the **CPM Transaction Worksheet**. You can adjust and override a transaction worksheet line's Dimensions by choosing the **Actions** ribbon, then selecting the **Posting** group and choosing the **Dimension Override** action. On the **Dimension Override** page, you can assign Dimensions and value codes to the CPM transaction. When you attempt to post the transaction worksheet line, any defined Dimension value overrides will either be added to the newly-created general ledger entry's list of Dimensions or replace a Business Central-assigned value. You can also leave this field blank to instruct CPM that you do not wish to record any values for that Dimension as part of the posting activity; this will override any Business Central-assigned Dimension values, resulting in no Dimension being recorded for the activity.

## Release Objects

The following objects have been created, modified, or deprecated as part of this release:

Object Type	Object ID	Object Name	Action
Table	70338652	SENP Payment Request	Modified
Table	70338653	SENP Payment	Modified
Table	70338654	SENP Transaction	Modified
Table	70338662	SENP Refund Request	Modified
Table	70338665	SENP Dimension Override	Created
Page	70338650	SENP Payment Platform	Modified
Page	70338657	SENP Payment Request Card	Modified
Page	70338667	SENPTransactionWorksheet	Modified
Page	70338670	SENP Administrator Role Center	Modified
Page	70338672	SENP Transaction Chart	Modified
Page	70338685	SENP Dimension Override	Created
Report	70338651	SENP Standard Sales - Invoice	Modified
Codeunit	85000	CPM Core Test Install	Created
Codeunit	85001	CPM Core Test Library	Created
Codeunit	85002	CPMCoreTestAzureFunctions	Created
Codeunit	85003	CPM Core Basic Test	Created
Codeunit	70338662	SENP Post Transaction	Modified
Codeunit	70338663	SENP Create Payment Request	Modified
PermissionSet	70338650	SENP CPM - Objects	Modified

## Integration Events

The following integration events have been added as part of this release:

Object Type	Object ID	Object Name	Integration Events
Table	70338662	SENP Refund Request	<ul style="list-style-type: none"><li>• OnCreateNewRefundRequestOnBeforeInsertRefundRequest</li></ul>