



Suite Engine Channel Payments Manager Release Notes

Product: Channel Payments Manager Core

Release: 1.7

Version: 1.7.2023121823.112009

Release Date: 12/18/2023

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 Suite Engine cannot be held responsible for any issues that arise out of installing this release into an out-of-date environment.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 is compatible with the Business Central version listed above as the **Minimum Business Central Version Compatibility** and all subsequent Business Central versions; if you are deploying this release in a Business Central environment that has an earlier version than this value, functionality may not work as intended.

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 number of improvements have been made to CSM customer management:
 - The **Payment Platform Id** field in the **Payment Platform Links** FactBox that appears on the customer card is now a clickable link that will open the related CSM customer record.
 - New address fields have been added to the **General** FastTab on the **CSM Customer Link Card** page. In addition, a new **Retrieve from Platform** action has been added; executing this action will instruct CPM to retrieve customer information from a connected payment platform and store it in these newly-added address fields.
 - A new **Customer and Contact Information** FastTab has been added to the **CSM Customer Link Card** page. This FastTab contains basic identifying data (such as name, e-mail, and address information) from the

Suite Engine, LLC

2405 Satellite Blvd Ste 225, Duluth GA 30096

888-695-5010 | suiteengine.com



linked Business Central customer and contact records. Each one of these fields has an AssistButton that, when clicked, will copy the value from that field to the corresponding field on the **General** FastTab.

- New **Copy Address** actions for customers and contact have been added to the **CSM Customer Link Card** page. When executed, these actions will copy all customer/contact information values from the **Customer and Contact Information** FastTab to the corresponding fields on the **General** FastTab.

Channel Foundations

The following Channel Payments Manager Core changes will support forthcoming features and functionality for channel-specific integrations:

- To support an upcoming Stripe integration, a new **Payment Request Send Invoice** field has been added to the **CPM Payment Platform** page. This can be used to instruct a connected payment platform to automatically send an invoice to customers when a payment request is received from CPM.
- To support an upcoming Stripe integration, CPM functionality has been added to Business Central’s posted service invoices.

Corrections

- The **Send Request via Platform** action on the **CPM Payment Request Card** page was incorrectly enabled under certain payment request status settings. This has been corrected so that the action is only enabled if the payment request is in a draft status.

Release Objects

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

Object Type	Object ID	Object Name	Action
Table	70338650	SENP Payment Platform	Modified
Table	70338651	SENP Customer Link	Modified
Table	70338652	SENP Payment Request	Modified
Table	70338657	SENP Invoice	Modified
Table	70338660	SENP Customer Payment Method	Modified
Table	70338662	SENP Refund Request	Modified
Page	70338650	SENP Payment Platform	Modified
Page	70338654	SENP Customer Links Factbox	Modified
Page	70338655	SENP Customer Link Card	Modified
Page	70338657	SENP Payment Request Card	Modified
Page	70338670	SENP Administrator Role Center	Modified
Page	70338675	SENP Customer Payment Method	Modified
Report	70338651	SENP Standard Sales - Invoice	Modified
Report	70338652	SENP Service Invoice	Created
Report	70338655	SENP Standard Service-Invoice	Created
Codeunit	70338650	SENP API Utility Functions	Modified
Codeunit	70338651	SENP Payment Request Mgmt	Modified



Object Type	Object ID	Object Name	Action
Codeunit	70338654	SENP Load Core Data	Modified
Codeunit	70338655	SENP Default Automation	Modified
Codeunit	70338658	SENPBaseAppSubscriber	Modified
Codeunit	70338659	SENP Utility Functions	Modified
Codeunit	70338661	SENP Link Transaction	Modified
Codeunit	70338662	SENP Post Transaction	Modified
Codeunit	70338663	SENP Create Payment Request	Modified
Codeunit	70338665	SENPCore API Processing	Modified
Codeunit	70338669	SENP Create ERP ServiceInvoice	Created
Enumeration	70338652	SENP Applies To Type	Modified
PermissionSet	70338650	SENP CPM - Objects	Modified

Release Extensions

The following extensions have been created, modified, or removed as part of this release:

Object Type	Object ID	Object Name	Action	Extends
TableExtension	70338650	SENP Customer	Modified	Customer
TableExtension	70338657	SENP Service Header	Created	Service Header
PageExtension	70338651	SENPPostedSalesInvoiceExt	Modified	Posted Sales Invoice
PageExtension	70338659	SENPPostedServiceInvoiceExt	Created	Posted Service Invoice

Integration Events

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

Object Type	Object ID	Object Name	Integration Events
Table	70338651	SENP Customer Link	<ul style="list-style-type: none"> OnOpenPaymentPageRequest has been obsoleted; it is replaced with OpenCreatePaymentRequestPage
Table	70338660	SENP Customer Payment Method	<ul style="list-style-type: none"> OnBeforeValidatePaymentMethodOnPaymentPlatform OnAfterValidatePaymentMethodOnPaymentPlatform
Report	70338652	SENP Service Invoice	<ul style="list-style-type: none"> OnAfterLineOnPreDataItem OnAfterFillLeftHeader OnBeforeLineOnAfterGetRecord OnBeforeGetDocumentCaption OnAfterGetServiceHeader OnAfterCalculateServiceTax
Report	70338655	SENP Standard Service-Invoice	<ul style="list-style-type: none"> OnBeforeGetDocumentCaption
Codeunit	70338665	SENPCore API Processing	<ul style="list-style-type: none"> OnGetAPIFunctionForValidateCustomerPaymentMethodOperation
Codeunit	70338669	SENP Create ERP ServiceInvoice	<ul style="list-style-type: none"> OnBeforeCreateERPServiceInvoice OnAfterCreateERPServiceInvoice OnBeforeFindCustomerForERPServiceInvoice OnBeforeAssignLocationToERPServiceInvoice OnBeforeAssignPaymentMethodToERPServiceInvoice OnBeforeAssignShippingAddressToServiceInvoice



Object Type	Object ID	Object Name	Integration Events
			<ul style="list-style-type: none"> • OnAfterAssignShippingAddressToServiceInvoice • OnBeforeAssignExternalDocumentNoServiceInvoice • OnBeforeCreateERPServiceInvoiceHeader • OnAfterCreateERPServiceInvoiceHeader • OnBeforeProcessSENPIInvoiceLine • OnAfterProcessSENPIInvoiceLine • OnAfterCreateERPServiceInvoiceLine • OnBeforeInsertServiceInvoiceLineForLineType • OnAfterInsertServiceInvoiceLineForLineType • OnBeforeAddSalesTaxLineForSENPIInvoiceLine
TableExtension	70338657	SENP Service Header	<ul style="list-style-type: none"> • SENPOnBeforeGetPaymentRequestTotalAmountCapturable • SENPOnAfterGetPaymentRequestTotalAmountCapturable • SENPOnBeforeGetPaymentRequestTotalAmountPending • SENPOnAfterGetPaymentRequestTotalAmountPending • SENPOnBeforeGetPaymentRequestTotalAmountFailed • SENPOnAfterGetPaymentRequestTotalAmountFailed • SENPOnBeforeGetPaymentRequestTotalAmountCaptured • SENPOnAfterGetPaymentRequestTotalAmountCaptured • SENPOnBeforeGetPaymentRequestTotalAmountRefunded • SENPOnAfterGetPaymentRequestTotalAmountRefunded • SENPOnBeforeGetAmountAuthPercentage • SENPOnAfterGetAmountAuthorizedOrCapture • SENPOnAfterGetAmountAuthPercentage • SENPOnBeforeGetMinimumPaymentAmountToRelease • SENPOnAfterGetMinimumPaymentAmountToRelease • SENPOnBeforeGetMinimumPaymentAmountToShip • SENPOnAfterGetMinimumPaymentAmountToShip
PageExtension	70338659	SENPPostedServiceInvoiceExt	<ul style="list-style-type: none"> • SENPOnQuickPaymentRequestForInvoice • SENPOnAfterSetDefaultVisibility