Infor SmartStream®
Planning Document for SmartStream 8.0.07 (KB2258685)

June 2026

1 Project Scope and Summary

Chapter Contents

Introduction

This planning document is a high-level overview of the SmartStream 8.0, Service Pack 7 (8.0.07) update deliverable associated with KB2258685.

For more detailed information, please see the *Installation Guide for SmartStream 8.0.07 (KB2258685)* available through the Infor Documentation Central (docs.infor.com) portal when the service pack is released.

Purpose

The purpose of this document is to help you plan time, staff, and computer resources needed to implement the SmartStream 8.0.07 update deliverable associated with KB2258685. It contains the latest information about this deliverable.

Infor SmartStream development methodology provides four distinct project phases: 1) Project Definition, 2) Analysis & Design, 3) Construction, and 4) Approval & Delivery. After each phase, this document is revised and placed on the Infor Support portal (concierge.infor.com) with a new revision date.

This document is current through **Construction**.

Revision Information

Original Publication Date: March 2026

Revision Date: March 2026

Disclaimer

Delivering this document during each phase of the project provides SmartStream customers with important information at an earlier point in development, giving time to plan adequately for implementation of this deliverable. The information is published as it becomes available and is generally reliable and correct, but it is subject to change based on various factors, including platform changes, market conditions, and so on, especially during the earliest phases of the project. As the project scope changes, this document is updated and posted to the Infor Support portal (concierge.infor.com) as soon as possible.

Planned General Availability

For exact availability dates for the SmartStream 8.0.07, see the SmartStream Product Plan of Record KB article (KB1047688) on the Infor Concierge portal.

General availability will be announced on the Infor Concierge portal and through electronic mail to subscribers of the KB2258685 knowledge article.

Scope

The following sections discuss the scope of the SmartStream 8.0.07.

Objectives

The objectives of this project are to

- Roll up the SmartStream HCM 8.0.06 U.S. and Canadian Regulatory Updates (associated with KBs KB2227779, KB2278370, KB2322015, and KB3561785) already made available.

- Deliver defect corrections and enhancements for SmartStream 8.0.06 completed since its release.

- Deliver technology upgrades.

- Package and make the service pack available for all customers on maintenance.

Software Requirements

The SmartStream 8.0.07 Supported Technical Environments KB article (KB3663581) on the Infor Support portal (concierge.infor.com) contains the details about the supported environments for this service pack.

Technical Upgrades

For detailed information, see 8.0.07 STE Tier Policy (KB3663584).

There are no new **technical upgrades** included in this service pack (new components are added as Tier 1 in the Supported Technical Environment Tier Policy):

The following releases are **removed** from the Supported Technical Environment (and STE Tier Policy) with this service pack.

- Databases

  – Microsoft SQL Server 2019 (Mainstream End of Life Feb 28, 2025)

- Server Operating System

  – Windows 2019 64-bit (Mainstream End of Life Jan 9, 2024)

- File Server

  – Windows 2019 64-bit (Mainstream End of Life Jan 9, 2024)

  – Office

  – Office 2019 32/64 bit (Mainstream End of Life Oct 14, 2025)

There are Supported Technical Environment Tier Policy changes included in this service pack.

HCM 8.0.06 U.S. and Canadian Regulatory Update

HCM 8.0.06 U.S. and Canadian 2022 Regulatory Update (KB2227779), 2023 Regulatory Update (KB2278370), 2024 Regulatory Update (KB2322015) and 2025 Regulatory Update (KB3561785) are rolled up into SmartStream 8.0.07. They will be automatically installed as a prerequisite if it has not already been installed in your environment.

System Extensions

The effect of service pack updates on system extensions is under investigation. If updates to system extensions are required, they will be available within 60 days after the release of the service pack. If you have system extensions, do not upgrade them until the extension updates are complete.

Language Kit Considerations

All language kits for this service pack will be released within 90 days after the release of the English version of the service pack. This service pack will be translated into French, Spanish, Dutch, and Italian.

Documentation

As of SmartStream 8.0.02, PDFs for the SmartStream product guides are installed as part of the SmartStream client. For more information, see the *Planning Document for SmartStream 8.0.02 (*KB1402380*)*.

Updated product guides will be delivered as needed with the service pack installation image.

Updated online Help will be delivered as needed with the service pack installation image.

The following documentation will be available through the Browse Documentation search option of the Infor Support portal (concierge.infor.com):

- *Planning Document for SmartStream 8.0.07 (KB2258685)* - English only
- *Installation Guide for SmartStream 8.0.07 (KB2258685)* - English only

Enhancements

The following table shows a preliminary list of enhancements included in SmartStream 8.0.07. This list will be updated as the project continues.

Note: Languages column: E=English, F=French, S=Spanish, D=Dutch, I=Italian

Application	KB Number	Description	Language
Platform	KB2112732	Data Dictionary activity represents the hierarchal structure of the SmartStream application that allows admin users to modify or add table information.	E
Platform	KB2098104	Structure – Update the Global/Dynamic properties of the blank datapoint while using the Multi-structure Import utility (psrc5532.exe).	E
Platform	KB2152312	Store attached documents within the database or on a file server.	E
Platform	KB2213204	ENH - Upgrade Mailgate to work with SMTPS - Secured/encrypted email.	E
Platform	KB2293231	Add the ability to set MultiSubnetFailover=True in MS SQL connection string	E
Finance	KB1610356	Expand Serial Number field to 30 characters	E
Finance	KB3538983	Customer required an option to reset a PO with change order: Incomplete status to its previous state 'Sent' from Purchase Order Activity	E
Finance	KB3537693	ENH: Allow new Purchase Orders entered through the Scheduled Purchase Order Load Process to use the Approval process similar to Online.	E
Finance	KB2294066	Request to increase the field size for the User fields on the Project Journal Entry	E
Finance	KB2290946	All datetime fields should include the actual time component of creating/updating	E
Finance	KB2301951	New Earnings & Withholding Rule for India: TDS	E
Finance	KB3597992	During our e-Invoicing project, we identified that SmartStream Payables needs a new Payment Type "No Output".	E
Finance	KB2025090	To capture the user details on who posted the journals	E

Enhancements for SmartStream 8.0.07 - SmartStream

These Financial business functions are addressed by SmartStream 8.0.07.

SmartStream – Upgrade Mailgate to work with SMTPS – Secured/encrypted email.

Business Case for KB2213204: Many clients now need to use a secured and encrypted version of SMTPS instead of an unencrypted version.

Implementation: Included in this release is the ability to upgrade Mailgate to work with SMTPS enhancement. It is optional to use the PowerScript way of sending the mail. The enhancement is delivered so that the default is to use the current method.

Data Dictionary activity represents the hierarchal structure of the SmartStream application that allows admin users to modify or add table information.

Business Case for KB2112732: Include Data Dictionary activity that represents the hierarchal structure for the SmartStream application.

Implementation: SmartStream enables admin users to modify or add table information.

SmartStream – While using the Multi-structure Import utility (psrc5532.exe), the Global/Dynamic properties of the blank datapoint is not updated

Business Case for KB 2098104: The customer would like to import using multi-structure Import utility (psrc5532.exe) to load global properties and dynamic properties (Close Date, Open Date, and Summarization) for a data point. When the user is trying to import a property for a blank data point, user is receiving the message "Only data points can have the corresponding data point name left blank" **Customer Benefits:** The Multi-Structure Import utility will successfully imported global and dynamic properties for blank data points without errors.

SmartStream – Store attached documents within a database or on a file server.

Business Case for KB2152312: Client would like to be able to store attached documents within the database or on a file server.

Customer Benefits: Currently there is an option to store attached documents to a file server or a document system. A new option to use the blob datatype on the database has been added to the system to allow the clients to use the security of the database to store the documents.

SmartStream – The ability to set MultiSubnetFailover to True in the MS SQL Connection string has been added to the application.

Business Case for KB2293231: Client would to be able to set the database connection string to include 'MultiSubnetFailover=True'.

Customer Benefits: This enhancement would enable the connections from online to have the MultiSubnetFailover option.

Enhancements for SmartStream 8.0.07 - Financials

These SmartStream business functions are addressed by SmartStream 8.0.07.

Assets – Expand Serial Number field to 30 Characters

Business Case for KB1610356: Expand Serial Number field to 30 characters. The current length is 18 characters. Some new desktop computers have serial numbers of 20 characters. With this release, this Serial Number field has been modified to 30 characters.

Customer Benefits: Enables customers to enter information into the field that is 30 characters.

Ledger – Save the user details on who has posted the journals

Business Case for KB2025090: Ledger has been enhanced to capture the information on who posted the journal, i.e., the user who posted the journal through either batch/online posting. This enhancement enables the information to be tracked and maintained for audit purposes.

Current Functionality: For the Posted Journals, currently only the user who created the journal is captured and maintained. This could be seen in the 'Additional Control' view of Posted Journals window.

Payables - All datetime fields should include the actual time component of creating/updating.

Business Case for KB2290946: This enhancement requested that all datetime fields will include the actual time component of creating/updating. Currently only the date with a time of 12:00:00 is stored in these columns. The time components are required for auditing and debugging.

Customer Benefits: This information will be available for audits.

Payables - New Earnings & Withholding Rule for India:TDS

Business Case for KB2301951: A New Earnings and Withholding Rule - TDS has been added on the Earnings and Withholding Rule activity. For this TDS Withholding Rule, the rate will be configured against the category on Earnings and Withholding category activity. A New accounting distribution code "415" added for distribution type "Withholding Liability - TDS".

Customer Benefits: Customers will be able to use this new Earnings and Withholding rule.

Payables - Add a new Payment Type of "No Output"

Business Case for KB3597992: The Payables application has a new Payment Type of "No Output". This Payment Type does not produce a check, report, or bank file. The "No Output" Payment type will just create a payment and mark the invoices paid.

Customer Benefits: Customers will be able to use this new Payment Type of "No Output" for invoices that are pre-paid or paid through other means that do not require a printed check or bank file.

Projects - Increased the field size for the User fields on the Project Journal Entry to 255 characters.

Business Case for KB2294066: Within Projects, the following field The jrnl_user_alpha_fld_1,jrnl_user_alpha_fld_2,jrnl_user_alpha_fld_3,jrnl_user_alph a_fld_4,jrnl_user_alpha_fld_5 (User Field 1 to 5) were enhanced to be 255 characters instead of the current 10,15,20,20,20 characters respectively.

Customer Benefits: This enhancement will allow for improved management reporting that will allow for better financial analysis of the products the customer sells and for calculating reserves.

Purchasing – Enable new Purchase Orders entered through the Scheduled Purchase Order Load Process to use the Approval process similar to Online.

Business Case for KB3537693:   The Purchase Order Load scheduled process has been enhanced to use the Approval process.

Customer Benefits: This enhancement will enable the approval process for new and open purchase orders and change orders entered online, Requisition-to-Purchase-Order scheduled process and the Purchase Order Load scheduled process to all use the Approval process.

Purchasing – Add "Reset Incomplete Change Order" Option in Purchase Order Activity.

Business Case for KB3538983:   A new option "Reset Change Order Incomplete" action has been added to Purchasing.

Customer Benefits: This new option will work similar to the "Reset Reject Change Order" action in Purchasing.

Maintenance Updates and Associated KB Articles

SmartStream 8.0.07 includes **all** coded and tested Financials, Human Capital Management, Platform, and Procurement maintenance updates since the release of SmartStream 8.0.06.

For information about the KB articles associated with the maintenance updates included in the HCM 8.0.06 U.S. and Canadian Regulatory Updates, see the associated with KBs KB2227779.pdf, KB2278370.pdf, KB2322015.pdf and KB3561785.pdf **in the .zip files attached to those KB articles.**

This is a preliminary list of KB articles associated with the maintenance updates included in this service pack:

Product	KB	Description
Assets	KB2287361	Depreciation amounts and Life of an asset overriding during the Asset Lease Journals batch process for the Finance(Capital) Lease
Assets	KB3538961	Monthly depreciation job (ffacttxn.exe) has failed
Assets	KB1997262	Batch loading assets with additional description greater than 221 characters fails using the ASTM2 transaction. Online provides for 255 characters and the documentation for ASTM2 also indicates a user should be able to load up to 255 characters.
Assets	KB3598746	Code changes need to be done in 'astbook#btch_edit_values' SP
Assets	KB1610356	Update Document - For the changes related the Serial Number field to at least 20 characters in Assets activity.
Assets	KB2295727	Update Document - For the changes related to the Accounting Distribution View in Asset activity
Billing	KB2330139	Reversing the Billing document next available number to work by entity
Billing	KB3604501	Used Security profile Id for Billing Document Load approval process
Budget	KB2299882	Error setting up Budget Validation Policy when the language code is blank within Enterprise Policy/Printing View

Product	KB	Description
Common	KB3562330	DBSBULK - After KB2157084, when using the dbsbulkRenameErrFile.txt, the program can abort before renaming the file if there are many bulkcopy errors that will be written to the .err output file.
Common	KB3600145	The error appears when the 'Vendor Accounting Distribution' window is opened twice. The user did this to copy the accounting key from one vendor to another. When window that was opened second is closed, the error appears. Even if the option to 'Retry' is selected, SmartStream is closed as a result of the error. Then the customer must re-open SmartStream again.
Common	KB2202905	Password length is limited to 22 characters for UDAK
Common	KB3649055	Added condition in the IBAN account number generation code for the country Moldova.
Common	KB3632447	When either the Transaction Currency or the Base Currency is left blank (wild card) on the Average Rate Calculation Request, no averages are calculated.
HCM	KB3662417	State W-2: Maine State W-2 File 2025
HCM	KB3648819	Compute, U.S. Tax Authority, etc.: Changes needed to facilitate employee withholding and employer liability for Family Leave Insurance for the state of Minnesota effective January 1, 2026
HCM	KB3636657	State Quarterly: Michigan State Quarterly Unemployment File 10/01/2025
HCM	KB3643706	RL1: Quebec Releve 1 Slips and XML Files for 2025
HCM	KB3639422	TTOC Code: Assigning 3 digit Treasury Tipped Occupation Code For employees. (US Federal W-2 Form 2025 and 2026 (OBBB)
HCM	KB3656892	Form 940: US Federal Annual Form 940 for 2025
HCM	KB3644438	Form 945: US Federal Annual Form 945 for 2025
HCM	KB3665390	T4: Correction Required for Box 29 on 2025 T4s
Ledger	KB2303421	Error message when trying to Save As in Unposted Journal activity with more that 86000 Journals lines

Product	KB	Description
Ledger	KB2317600	International regional settings message fje30625 in Unposted Journals activity or fje30624 in Posted Journal Balance activity
Ledger	KB2154732	Ledger Online Posting fails when journal lines are sorted by any column other than journal line when posting
Ledger	KB3605100	Ledger account validation returns an error for a new account distribution that should autogenerate when the validation structures has an open date defined for it.
Ledger	KB2307793	Ledger Load program runs out of memory after 3+ million rows.
Ledger	KB2331075	After applying SP6, Ledger Load gives error when trying to load a non-user in the user_id column.
Ledger	KB2300942	Performance improvement for Ledger load program for unposted journals.
Ledger	KB2280423	Ledger Load returns error fgl28233 when loading an Allocations file after SP6 (KB 1678085)
Ledger	KB2294301	Ledger Load should not load an interentity journal when the Entity Policy does not allow inter-entity
Ledger	KB3558448	Ledger Posting (fglc0900) still experiencing some deadlocks after KB 2120967 applied.
Ledger	KB3505251	Journal entry error after inserting a Repeating Journal. Getting error: Enter a value in the Begin date.
Ledger	KB2332044	When a SmartStream user inputs leading spaces for an existing Journal ID within the Unposted Journal activity, it allows them to create a new Journal.
Ledger	KB3617377	Ledger Journal Upload does not recover correctly when there is a space in the path or file name for the upload file.
Ledger	KB3609832	Hitting issue described in KB 1109087 (Error Message "accessing fje0025 (Review Jrnl Apprvl History)" from Posted Journals File Open Window)
Payables	KB2295133	Incorrect syntax error in Matching exception Detail when an apostrophe exists in payment request number field.

Product	KB	Description
Payables	KB2301951	Update Document - bk_Vendor, bk_TaxPolicy & CVN1EN.chm for the changes related New Earnings & Withholding code : TDS
Payables	KB2322559	Change the Payables SEPA bank transfer xml to use the newer version - PAIN 001.001.09
Payables	KB3523365	The Error message "fbk20715" should not trigger for the Invoice in Paid status
Payables	KB3571516	Error-Return code 5 on Fpyc0400 when message fap34590 issued in French
Payables	KB2332356	Change the Payables SEPA bank transfer xml to use Structured Address for version - PAIN 001.001.09
Payables	KB3597992	Update Document for the changes related new Payment Type "No Output".
Payables	KB3560523	In the Invoice activity, saving the invoice without an invoice number should not be allowed.
Payables	KB3522363	Prevent triggering Vendor Bank Information for paper document payment types
Projects	KB2265833	Projects Structures: Switch To/Retry error in structures after adding duplicate point.
Projects	KB2277951	In Project Balance Maintenance activity File Open does not show values for Amount Class type
Projects	KB2307936	Project and Component Load fpjc4200 return code 4 for C4 (Component Capitalization) batch transactions
Projects	KB2310937	Project and Component Load fpjc4200 for P1 transaction changes on ledger entity does not update to its dependent tables.
Projects	KB2313236	Project and Component Load fpjc4200 failed with return code 5 for P1 transaction load process.
Projects	KB2314301	Project and component load job (fpjc4200) abort the process with return code 4 and failed to add error message on proj_load_trans_msg table.
Projects	KB2294066	Update Document - For the changes related the User Field 1 to 5 in Project journal lines (unposted and posted).

Product	KB	Description
Purchasing	KB2289327	INSERT and UPDATE triggers for Purchase order tables are explicitly ignoring records processed by mpoc0600 batch job.
Purchasing	KB1829402	Purchase Entity window displays an extra DataWindow Error "Item 'x' does not pass validation" message when entering invalid length phone/fax components
Purchasing	KB2064551	Lines information is not displayed if any of the key columns contain a semicolon(;) during retrieval of PO or Requisition
Purchasing	KB3538983	Update Document - MPO1EN.chm for the changes related to new action menu "Reset Incomplete Change Order" in Purchase Order Activity.
Purchasing	KB2222541	Requisition Vendor field should not allow to enter inactive vendors
Purchasing	KB3537693	Update Document - For the changes related to Purchase Order Load Job to use the Approval process similar to Online.
Receivables	KB2296055	farc2200 fails with DBMS errors when loading RAA transactions
Receivables	KB2307926	After applying SP6 in FSO mode, Will get error that fsp_sel_rrjl_posting_info is missing when when opening a Receivable Document
Receiving	KB2303185	In Receipt activity "Error converting datatype nvarchar to int" triggered when user try to save the entry
SmartStream	KB1924294	Add debug capability to Structures GUI program -- psrc7032.exe
SmartStream	KB3551359	Currently the SmartStream v8.0.06 release supports Transport Layer Security (TLS) 1.2 protocol or prior. TLS 1.3 is the latest TLS protocol. The purpose of this KB is to enhance the SmartStream applications to support TLS 1.3.
SmartStream	KB2112732	Update Document - For the changes related the activity Data Dictionary.
SmartStream	KB2263910	The option "MSSQL 2019 to 2019 - Server To Server Copy" is missing in the Operation dropdown list in the DBTool.exe.
SmartStream	KB2228940	Structures GUI (psrs7032.exe) is allowing to create or update a blank Account Type for data points

Product	KB	Description
SmartStream	KB2297866	The option "MSSQL 2022 to 2022 - Server To Server Copy" is missing in the Operation dropdown list in the DBTool.exe.
SmartStream	KB2264189	After applying SP6 (8.0.06) the pltaudt.exe program does not work.
SmartStream	KB3649597	STE - - Provide support for SAP Sybase ASE 16.1
SmartStream	KB2265888	Installing SP6 or Client install (setup.exe) fails with PowerBuilder application execution error (R0021).
SmartStream	KB2293236	Poll program goes into a loop if there is an error with the network connection in certain situations. Poll had to be restarted to pick up pending jobs.
SmartStream	KB2152312	Update Document - For the changes related the Attachments Dialog Box.
SmartStream	KB3620922	After KB2213204, when using Powershell within the Mailgate program, it is not including attachments when the job output is large. Also mail does not work if HTML format is selected.
SmartStream	KB2293954	Create/load and similar setup.exe's fail with passwords over 30 charcters
SmartStream	KB3637678	Error in SmartStream application launch when Unified Logon is enabled after installing Windows 11 Update KB5065426 (Build 26100.6584).
SmartStream	KB3647916	The option "MSSQL 2025 to 2025 - Server To Server Copy" is missing in the Operation dropdown list in the DBTool.exe.
SmartStream	KB3642551	Enhance Encryption algorithm in SmartStream Backoffice and refactor existing encryptions.
SmartStream	KB2267822	Some users find that SmartStream shuts down when they enter anything into an activity and tab off the field. Abend is happening in oleacc.dll.
Supplies	KB0555759	Inventory Management - DataWindow error 'Expression not valid' when the Bin Location ID contains a single quote
Supplies	KB0555646	Actvity Site - Site ID with a single quote gives error messages
Supplies	KB0555848	Site Item - When there is a quote in Item you get vendor errors trying to use this item.

Product	KB	Description
Supplies	KB3571971	Updated journal creation job to use Security Profile User ID
Supplies	KB1580416	Item accounting distribution is not returned on Purchase Order activity if item number more than 21 characters