

Understanding the **FIS Impact** of the **S/4HANA Migration**

Information Session



UNIVERSITY OF
TORONTO

Financial Services

Agenda

- An overview of the S/4HANA Migration in the context of FIS
- What will change in FIS as of November 3, 2020
- FAST articles and simulations related to the S/4HANA project
- Reconciling postings to your FM Accounts after migration – Bi-weekly pay
- Who do you contact for support if you encounter issues in AMS after November 3, 2020



Overview of S4HANA Migration

- This phase of the multi-year [SAP Enterprise Modernization Program](#)
- As of November 3rd, ECC (i.e., AMS) is migrating to a HANA database.
- Benefits to the new database:
 - Optimize some business processes and enable new technology (e.g. Fiori, Embedded Analytics)
 - improved system performance (e.g., FIS reports run faster)
- Extensive testing over multiple iterations have been performed to ensure that there is [minimal impact on day-to-day processing and reporting in FIS](#) (i.e., primarily a technical change)

- Permanent changes include:
 - New view of the **FB03 – Document Display** page impacting how you would display, reverse and change posted financial transactions.
 - New Business Partner code has been added in addition to Vendor and Customer accounts (no impact on processing).
 - Changes to matchcode search
 - Replacement and changes to G/L Account reports
- Transitional changes:
 - Loss of pre-existing ECC HELD financial transactions (e.g., A/P invoices, journal entries, expense reimbursements).
 - Possible loss of personal/user-specific report variants and layouts
 - Reconciling FM accounts for October 2020 postings IF bi-weekly pay is included.

What Will
Change in FIS?

Change #1: New View of FB03 - Document Display



- Functions the same as in the past
- Primarily a change in look. For example, some of the icons are in a different location.
- Once you drilldown, the line item sections are exactly the same as prior to migration

Action to Take:

If you have a display layout, take a look at our article and simulation (click “?” above) to help you locate your layout from the new view OR recreate the layout.

ECC VIEW

Document Overview - Display

Doc.Type : KN (KN:A/P Vendor invoic) Normal document
 Doc. Number 1904813229 Company Code U0FT Fiscal Year 2021
 Doc. Date 01.10.2020 Posting Date 02.10.2020 Period 06
 Calculate Tax
 Ref.Doc. 21223
 Doc. Currency CAD Reversed by 1904813238 / 2021

Itm	Account	Account Short Text	PK	Amount	CoCd	Tx	BusA	Cost Ctr	Order	Funds ctr	Fund
1	127842	Paper Plus	31	355.95-	U0FT	**	1000				
2	825810	Photocopier Suppli...	40	325.74	U0FT	E1	1000	11040		100654	
3	260011	HST (PVAT) Rec & P...	40	19.66	U0FT	E1	1000			101286	
4	260001	HST (GST) Receivab...	40	10.55	U0FT	E1	1000			101286	

S/4HANA VIEW

Display Document: Data Entry View

Data Entry View
 Document type KN KN:A/P Vendor invoic
 Document Number 1904813229 Company Code U0FT Fiscal Year 2021
 Document Date 01.10.2020 Posting Date 02.10.2020 Period 6
 Reference 21223 Cross-Comp.No.
 Currency CAD Calculate tax
 Doc.Header Text Reversal doc. 1904813238 / 2021

Itm	Account	Description	Key	Amount	Co...	Tx	BusA	Cost ...	Ord...	Funds ctr	Fund	Cmmt	item	Assignment	Te
1	127842	Paper Plus	31	355.95-	U0FT	**	1000						PAYABLE	19048132292021	21
2	825810	Photocopier Supplies	40	325.74		E1	1000	11040		100654			SUP-OF...	20201002	21
3	260011	HST (PVAT) Rec & Pay	40	19.66		E1	1000			101286			TAXES	20201002	
4	260001	HST (GST) Receivable	40	10.55		E1	1000			101286			TAXES	20201002	

Change #2: Loss of HELD Financial Documents

Any financial (FI) documents (e.g., invoices, expense reimbursements, journal entries) that were HELD prior to November 3rd will be lost/deleted.

Note: Parked documents are NOT impacted by the S/4HANA Migration.

Action to be Taken (prior to Nov 3rd):


1. Locate any held documents in the *FB60-Create Invoice*, *FB50 – G/L Account Postings* or *ZIR01 – Internal Revenues/Expense Recoveries* screen.

NOTE: Ensure that the HELD documents are still required.

2. If needed, process the held documents OR recreate them after November 3rd.

The screenshot shows the 'Enter Vendor Invoice: Company Code UOFT' screen. A red box labeled '1' highlights the 'Tree Off' button. Below it, a tree view shows 'Account assignment templates for items' expanded, with 'Held documents' expanded and 'HELDINV' selected. A red box labeled '2' highlights the 'Held documents' folder, and a red box labeled '3' highlights the 'HELDINV' document. On the right, the 'Transactn' tab is active, showing 'Basic data' and 'Vendor Invoice date'.

The screenshot shows the 'Internal Revenues/Expense Recoveries: Data entry screen'. A red box highlights the 'Get Held Doc.' button. Below it, the 'Document Date' field is empty, and the 'Posting Date' is '21.10.2020'. Other buttons visible are 'Hold Doc.', 'Get Parked Doc.', and 'Park Doc.'.

 [Click here to learn more about how to address HELD documents.](#)

Change #3: Re-create Lost Personal/User Specific Report Layouts/Screen Variants

It is possible that any personal/user-specific FIS report variants may be lost after the migration.

NOTE: Extensive testing has been conducted to confirm that GLOBAL report variants and layouts have been migrated over.

FI Postings: Line Items by Document Number

Classification

ABAP: Variant Directory of Program ZFIR079

Financial Management

FM Area

Variant Catalog for Program ZFIR079

Variant name	Short Description
MNTHLY RPT	MNTHLY RPT
WEEKLY RPT	Weekly RPT - Invoices
YRLY RPT	YRLY RPT

FI Postings: Line Items by Document Number (w/ additional flds)

Choose Layout

Layout setting: All

Layout	Layout description
/GL SUMMARY	GL Summary
/RP LRN FEB	Standard Layout DO NOT CHANGE
/UOFT	UOFT Standard
/ZFIR079-ONL	Standard Layout for FI Postings report
LRN FM	FAST test

Actions to Take:

1. Execute the report(s) in the RPT Cloud instance.
2. Execute the same report(s) in AMS-Cloud instance after November 3rd.
3. Compare the personal/user-specific Selection Screen Variants and Report
4. If any variants/layouts are missing, recreate them in AMS-Cloud.

Change #4: New Business Partner Code – Vendor/Customer

What is a Business Partner?

A new master record added in AMS for any existing or new Vendor or Customer accounts. This code consolidates the information/authorizations in Vendor/Customer accounts. The last 6 digits of the BP code will be the same as the corresponding Vendor/Customer account.

Does this new account impact day-to-day processing/reporting in FIS?

NO, they have no impact on processing transactions or running reports in FIS. FIS users will continue process and run reports using Vendor or Customer accounts.

ONLY central departments who create Vendor (e.g., Procurement Services) or Customer accounts (e.g., Telecom, FSD – Accounts Receivable) will now create and maintain BP codes.

Where in FIS would I see the BP code?

FIS user will see the BP code anytime they display a Vendor or Customer account. For example, when processing an A/P Invoice or PO Invoice Receipt you will see the BP when you click the “Display Vendor” button.

Action to Take: None

Business Partner 7000100533

Vendor 100533

Vendor

Address

Patrick Cassidy & Associates Inc
67 Mowat Ave, Suite 302
Toronto ON M6K 3E3

416-260-4777

OlS

Change #5: Issue with Matchcode Search

Vendor

Account or Matchcode for the Next Line Item (2)

0: Vendors (by name) 1: Vendors (by acct. group) 2: U of T Activ

Account group [] [v]

Name []

Name 2 []

Vendor []

Postal Code []

City []

Search term []

Region []

Street []

Maximum No. of Hits [500]

The matchcode search function is available throughout FIS to enable users to search for accounts (e.g., vendors, G/L accounts).

As of November 3rd, when you search using the matchcode and the search results are greater than the search restrictions (e.g., max # of hits is 500, but search results are greater than 500), some results will not appear.

Personal Settings for User PARAMRAM

F1 Help Application help F4 Help

User-specific settings

Do not display personal list automatically

Return value directly if only one hit

Display list in ALV (in dialog)

System defaults

Personal list

Return directly

List in ALV

500 Maximum Hits

255 Maximum Width

Maximum Number of Hits Displayed [9999]

Maximum Width of Hit List (in Characters) [255]

Display []

Action to be Taken to see the most possible results:

Option 1: Change your personal default "Maximum No. of Hits" to 9999. This will be retained for all future searches.

Option 2: Delete/change the "Maximum No. of Hits" to zero OR 9999.

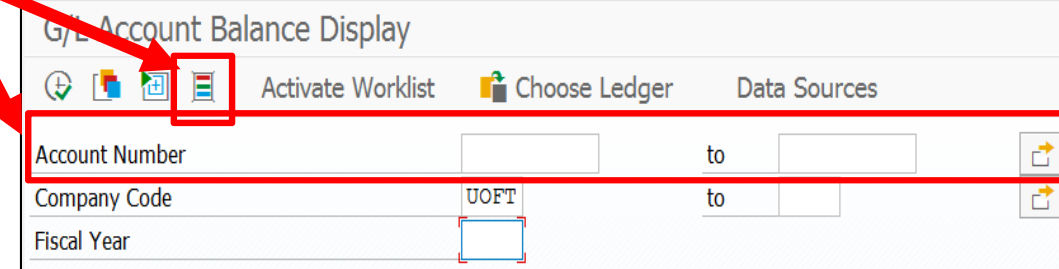
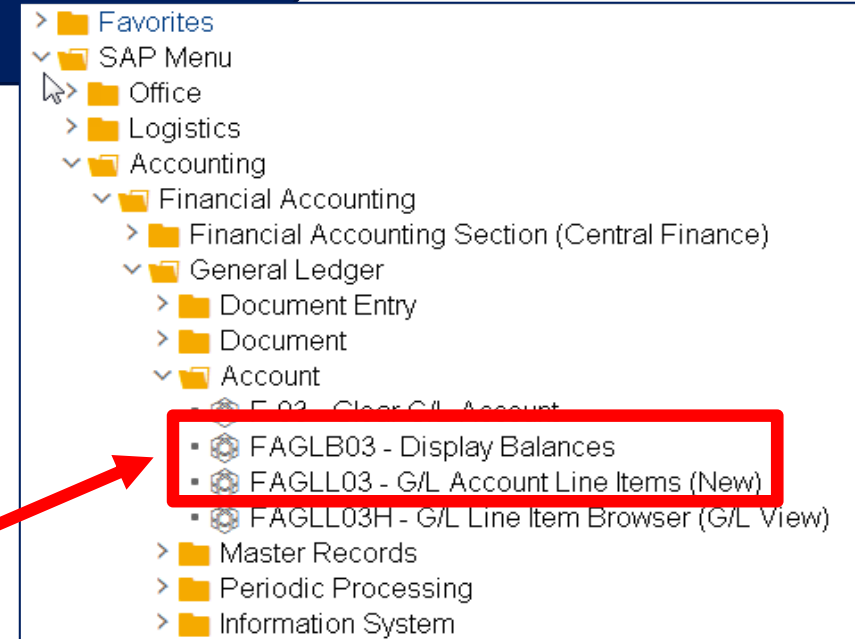
Change #6: Changes to G/L Reports (Summary and Line Item)

Report #1: The FS10N – G/L Balance Display Report, which enables (primarily central) users to view balances, has been replaced by the FAGLB03 – G/L Balance Display report.

If you use the old FS10N report, it will now automatically redirect you to the new report.

Notable differences between FS10N and FAGLB03 include a **New transaction code** in menu path, enhanced Selection Criteria to enable filtering by FM and CO accounts, as well improved report output. [Read out article to learn more!](#)

Report #2: The FBL3N – G/L Account Line Items report has been replaced by the FAGLL03 – G/L Account Line Items report. This new report will require impacted users to recreate any global or user-specific/personal layouts and variants in the new report.



Action to be Taken (if applicable):

1. Update your favourites to reflect FAGLB03 and FAGLL03.
2. Recreate previous global and user-specific report layouts in FBL3N in the new FAGLL03 report by referring to the RPT instance as of November 3rd.

RECONCILING in NOVEMBER

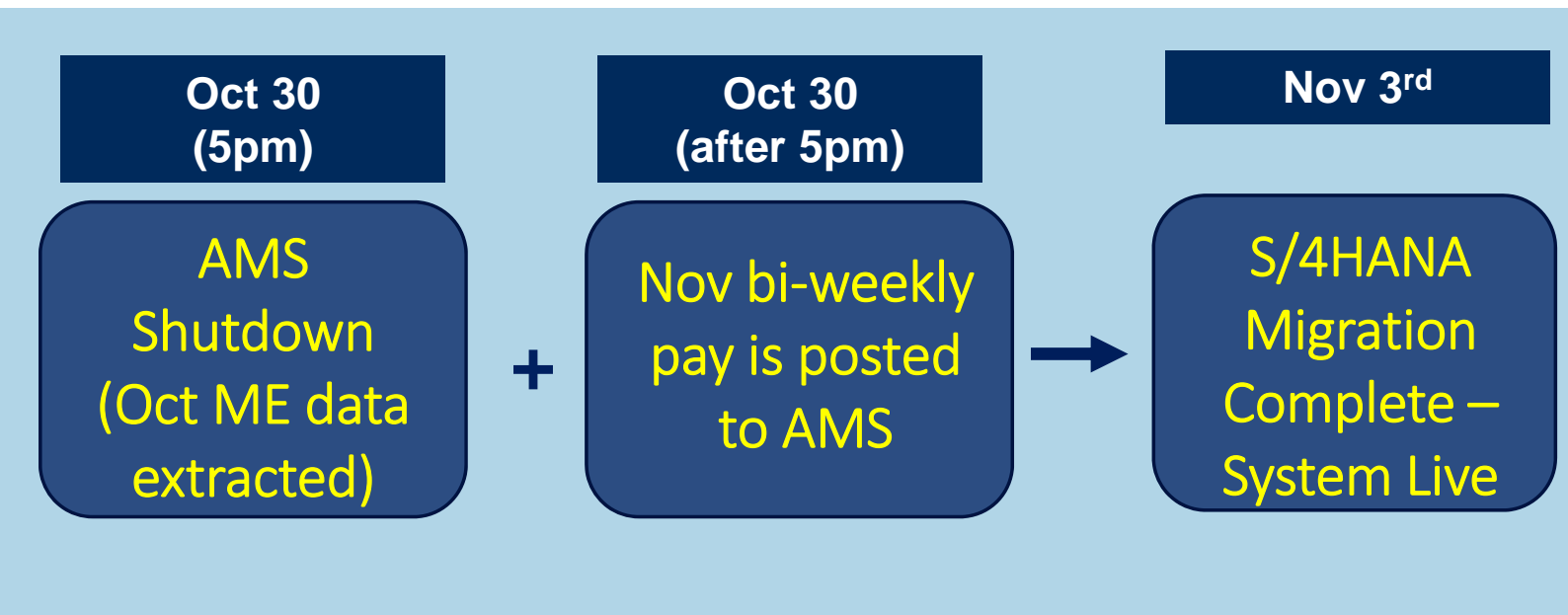


[Click here to learn more](#)

Due to the S/4HANA Migration, some changes to the standard historical reconciliation processes may be required due to the following:

- Running of the November 3rd bi-weekly pay program on the evening of October 30th, 2020 with the posting of the transactions to November 2020.
- The last time that RPT will be refreshed will be at the end of October 2020, after which AMS will be used to run all future reports.

Note: For all subsequent month-ends, departments should continue to follow standard reconciliation procedures



Where do I go to **Learn More** about
the **FIS impact of the S/4HANA**
Migration?



Visit our
[DOCUMENTATION &](#)
[SUPPORT](#) page



The FAST Team has been heavily involved in testing throughout the S4HANA Migration Project.

After November 3rd, we will be providing:

- Change documentation/articles [available on our website](#)
- Ongoing support from your [FAST Team representatives](#), and FAST.help@utoronto.ca
- Applicable reference guides, simulations and [Knowledge Centre articles](#) have been updated.



Visit our [S4HANA MIGRATION Project – FIS Documentation & Support](#) page to learn more!

FAST Team
Support



Post Go Live Support Model

Do you know where to contact directly to resolve the problem or answer the question?

If YES, then proceed to communicate with the appropriate area:

- EASI – submit a ticket via uoft.me/esc
- RIS – RIS.help@utoronto.ca
- HRIS – submit a ticket via uoft.me/esc
- Procurement Services
 - purchasing.help@utoronto.ca
 - uSOURCE@utoronto.ca

What if I am not sure who to contact for my AMS issue?

Contact your [FAST Team representative](#) or email FAST.Help@utoronto.ca and we will help determine the appropriate department to reach out to.

What do I do If I get
an **Authorization
Error** in FIS after
November 1st?

Rigorous testing has been performed to ensure that the S4HANA system has the same functionality and authorizations as the ECC system.

However, if you receive an unexpected authorization error message while in FIS, EAS1 will require the SU53 – Authorization Data report to diagnose to the issue.

How to Retrieve the
SU53 – Authorization Report



LINKS to Additional Information

- [FAST Team Representatives](#)
- [Financial Services Knowledge Centre](#)
- Email: FAST.HELP@utoronto.ca
- [EASI – S/4HANA Migration](#)

