

Statement Import (W5)

[This version is superseded. Click here to view the latest guide.](#)

PURPOSE

This document explains ways to update electronic bank statements into CS Lucas system.

WHY IS THIS IMPORTANT?

Importing electronic bank statements into the system enables easy and automated update of the closing balance in the Actual Cash module.

PROCEDURE

MANUAL - Import From Designated Folder

1. Select Cash Management > Actual > Cash Balance. Click on E-Stmt button.

The screenshot shows the 'Actual Cash' module interface. At the top, there are dropdown menus for 'Acct Cntr*' (TFS-SG), 'Ccy*' (GBP), and a text field for 'VDate*' (24/09/2020). Below these are buttons for 'Refresh', 'Save Balance', 'Save Ledger', 'Import', 'E-Stmt', and 'History'. To the right of these buttons are three icons: a download arrow, a star, and a document. Below the buttons is a table with columns: SSI, VDate, Balance, Last Update, Ledger, Last Update, and Remarks. The table currently displays 'No records found.' At the bottom of the table, there are navigation buttons: '<=<', '<=<', '>>=>', '>>=>', and a dropdown menu showing '50'.

2. Click on Import button.

The screenshot shows the 'E-Statement' module interface. At the top, there are dropdown menus for 'SSI*', 'From Date*' (dd/mm/yyyy), and 'To Date*' (dd/mm/yyyy). Below these are buttons for 'Refresh', 'Delete', and 'Import'. To the left of the 'Refresh' button is a back arrow icon. Below the buttons is a table with columns: Stmt/Seq, Upload On, VDate, Amount, and Narrative. The table currently displays 'No records found.'

3. Statement Import screen displays. Click on Read button.

Statement Import



 Read File ☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

4. System will read the bank statement file that is available in the pre-defined location (This is set up by CS Lucas in system configuration) and display the total activities/ movement by SSI and VDate on the screen. In this example, MT940 bank statement for date 24 Sep 2020. If there are no errors, system will display the Load button.

Statement Import



 Read File ☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
00222	001	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	7,151.54		

5. Click on the Load button to update the statement for the given SSI and date to the system.

6. Click OK to confirm saving.



 Confirm saving selected items?

7. System will display that the selected files have been saved successfully.

Statement Import

Read File ☐

Selected files saved successfully.

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

8. Click on the Back button to return to the E-Statement screen.

9. To view the bank statement activities loaded, select SSI, From Date and To Date, then click on Refresh button.

E-Statement

SSI* TF-CI-GBP
 From Date* 24/09/2020
 To Date* 24/09/2020

☐	Stmt/Seq	Upload On	VDate	Amount	Narrative
☐	222/1	28 Jan 2021	24 Sep 2020	-12,900.00	Trade1
☐	222/1	28 Jan 2021	24 Sep 2020	-5,529.23	Trade2
☐	222/1	28 Jan 2021	24 Sep 2020	10,029.28	Trade3
☐	222/1	28 Jan 2021	24 Sep 2020	21,800.90	Trade4
☐	222/1	28 Jan 2021	24 Sep 2020	-6,249.41	Trade5

10. Click on the Back button to return to Actual Cash screen. Balance is updated for TF-CI-GBP. Balance update from the Actual Cash screen can be disabled by setting Auto Balance Update to Yes in accounting centre SSI details, see [Accounting Centre SSI Set Up](#).

Actual Cash

Acct Cntr* TFS-SG
 Ccy* GBP
 VDate* 24/09/2020

SSI	VDate	Balance	Last Update	Ledger	Last Update	Remarks
TF-CI-GBP	24 Sep 2020	3,231,344.25	24 Sep 2020	2,901,773.44	23 Sep 2020	

11. To view change history for actual cash balance of a particular SSI, Click on

History button.

12. On the Actual Cash History page, select the accounting centre, SSI and dates. Click on Refresh button. This page shows all the changes done for this SSI's Actual Cash for the dates selected. You can also export this table to excel by clicking on the  button.

Actual Cash History

Acct Cntr* TFS-SG SSI* TF-CI-GBP From Date* 23/09/2020 To Date* 24/09/2020

 Refresh   

Timestamp	User	VDate	Amount
25 Jan 2021 17.24.56	dev01@12dl2g.com	24 Sep 2020	3,231,344.25
25 Jan 2021 17.23.38	dev01@12dl2g.com	23 Sep 2020	3,224,192.71

  1   50

MANUAL - MT940 File Import

13. Select Cash Management > Actual > Cash Balance. Click on E-Stmt button.

Actual Cash

Acct Cntr* TFS-SG Coy* GBP VDate* 24/09/2020

Refresh Save Balance Save Ledger Import E-Stmt History   

SSI	VDate	Balance	Last Update	Ledger	Last Update	Remarks
No records found.						

    50

14. Click on Import.

E-Statement

SSI* From Date* dd/mm/yyyy To Date* dd/mm/yyyy

 Refresh Delete Import

☐	Stmt/Seq	Upload On	VDate	Amount	Narrative
No records found.					

15. Click on Read File checkbox.

Statement Import

Read File ☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

16. Select MT940 from the dropdown field.

Statement Import

Read File ☒

File MT940 No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

EXCEL
 MT940

17. Click Choose File to browse for the file to read.

Statement Import

Read File ☒

File MT940 No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

18. Select the file and click Open.

File name: CITI_TFS_MT940_20200925

All Files

Open Cancel

19. Click Read File button.

Statement Import

←
Template
Read File ☒

File

Read File

MT940

Choose File

CITI_TFS_MT940_20200925.txt

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

20. System will read all the activities available in MT940 file and display on the import screen by VDate. Amount displayed is the total activities/movement by SSI and VDate. If there are no errors, system will display the Load button.

Statement Import

←
Load
Read File ☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
00222	001	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	7,151.54		
00223	001	TF-CI-GBP	TFS-SG	25 Sep 2020	GBP	-12,900.00		

Note: For first MT940 import of new bank account, please ensure there is previous day closing available in the system before the system allows to import. See FAQ03 below for more details.

21. Click on Load button to import the file.

22. Click OK to confirm saving.

×

⚠ Confirm saving selected items?

OK

Cancel

23. System will display that the selected file has been saved successfully once completed.

Statement Import

Read File ☐

Selected files saved successfully.

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

MANUAL - Excel File Import

24. Select Cash Management > Actual > Cash Balance. Click on E-Stmt button.

Actual Cash

Acct Cntr*
 Ccy*
 VDate*

SSI	VDate	Balance	Last Update	Ledger	Last Update	Remarks
No records found.						

25. Click on Import.

E-Statement

SSI*
 From Date*
 To Date*

☐	Stmt/Seq	Upload On	VDate	Amount	Narrative
No records found.					

26. Click on Read File checkbox.

Statement Import

Read File ☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

27. Click on Template button to download the Excel import template.

Statement Import

← Template Read File ☒

File Read File EXCEL Choose File No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

28. Save file on your computer and open it.

AutoSave ☐ Off Load_MT940_Template - Compatibility Mode - Excel

File Home Insert Draw Page Layout Formulas Data Review View

A1 SSI*

	A	B	C	D	E	F	G	H	I
1	SSI*								
2	Statement No								
3	Sequence No								
4	VDate*	Amount*	Narrative 1	Narrative 2					
5									
6									
7									
8									
9									
10									
11									

Load_MT940_Template

29. Fill out the fields in the import template. Enter SSI short name, statement number, sequence number, VDate, Amount, Narrative 1 and Narrative 2.

AutoSave ☐ Off      Bank_Statements_Excel - Saved ▾

File Home Insert Draw Page Layout Formulas Data Review

N17   

	A	B	C	D	E	F	G
1	SSI*	TF-CI-GBP					
2	Statement No	222					
3	Sequence No	1					
4	VDate*	Amount*	Narrative 1	Narrative 2			
5	24-Sep-20	-12900	Trade1	Trade1			
6	24-Sep-20	-5529.23	Trade2	Trade2			
7	24-Sep-20	10029.28	Trade3	Trade3			
8	24-Sep-20	21800.9	Trade4	Trade4			
9	24-Sep-20	-6249.41	Trade5	Trade5			
10							
11							

Bank_Statements_Excel 

30. Save the file when completed.

31. To import the bank statements via Excel, select Excel from the dropdown field.

Statement Import

← Template Read File ☒

File Read File EXCEL  Choose File No file chosen

Statement No.	Sequence No.	VDate	Ccy	Amount
No records found.				

EXCEL
MT940

32. Click Choose File to browse for the Excel import file to read.

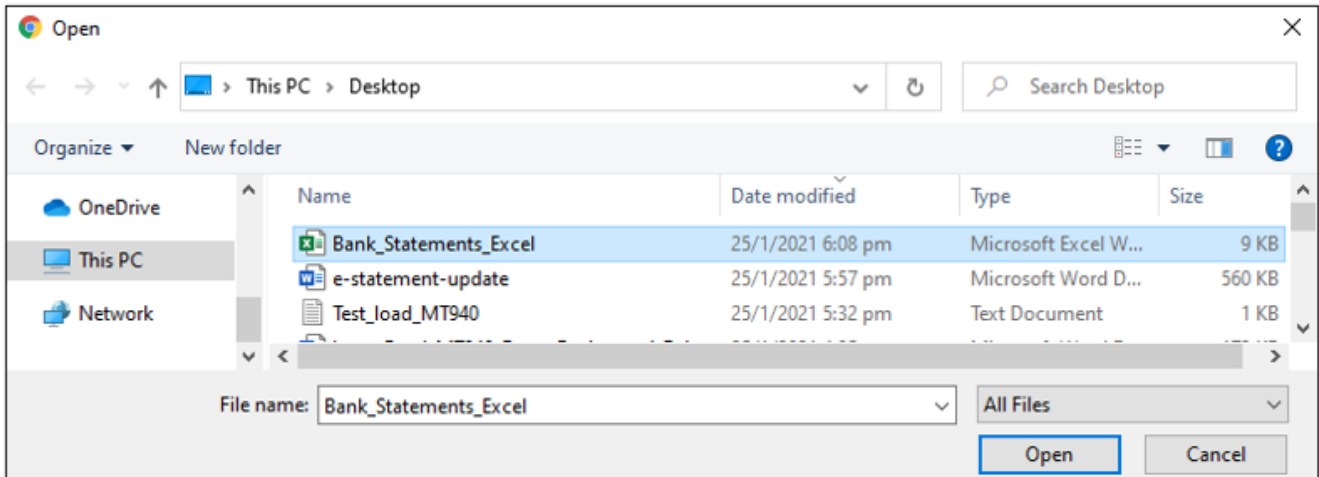
Statement Import

← Template Read File ☒

File Read File EXCEL  **Choose File** No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount
No records found.						

33. Select the file and click Open.



34. Click Read File button.

Statement Import

←
Template
Read File ☒

File
Read File
EXCEL
Choose File
Bank_Statements_Excel.xlsx

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
No records found.								

35. System will read all the activities available in Excel file and display on the import screen. If there are no errors, system will display the Load button.

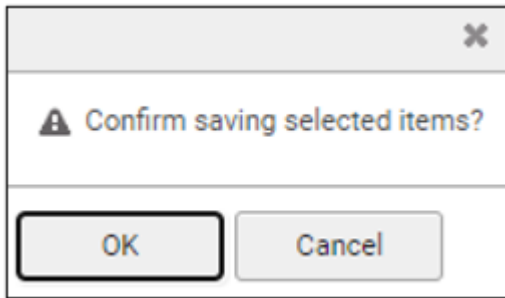
Statement Import

☐

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount		
222	1	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	-12,900.00		
222	1	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	-5,529.23		
222	1	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	10,029.28		
222	1	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	21,800.90		
222	1	TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	-6,249.41		

36. Click on Load button to import the file.

37. Click OK to confirm saving.



38. System will display that the selected file has been saved successfully once completed.

The screenshot shows a window titled 'Statement Import'. It contains a back arrow button, a 'Read' button, and a 'Read File' checkbox. Below these is a green message: 'Selected files saved successfully'. Underneath is a table with columns: 'Statement No.', 'Sequence No.', 'SSI', 'AcctCntr', 'VDate', 'Ccy', 'Amount', and two empty columns. The table body contains the text 'No records found.'

SCHEDULED IMPORT

39. Using the scheduled function, system will read the files at a particular time that is setup in the configuration. It will then save all the closing balances to the system. If the system encounters any errors during this process e.g. unmatched account numbers, it will send these errors to the authorised user by email. To allow a user to receive these error messages, access right 17510 (Receive MT940 Auto Load Error Logs) would need to be assigned to them.

FREQUENTLY ASKED QUESTIONS

FAQ01. What would happen if the account number in the MT940 file does not match the SSI account numbers set up in the CS Lucas system?

System will show "Error: Account number unmatched." When this SSI is set up, try to read the MT940 messages again.

Statement Import

← Template Read File ☒

File Read File MT940 Choose File No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount	
00222	001			24 Sep 2020	GBP	7,151.54	Error: Account Number unmatched.

FAQ02. What would happen when importing MT940 file if there are two SSIs in the system with the same account number and currency in the CS Lucas system?

System will show “Error: More than 1 SSI found with same account number.” System will also display the SSIs with the same account number and currency. Resolve this duplicate SSI and try to read the MT940 messages again.

Statement Import

← Template Read File ☒

File Read File MT940 Choose File No file chosen

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount	
00222	001			24 Sep 2020	GBP	7,151.54	More than 1 SSI found with same account number : TF-CI-GBP, 1-TF-CI-GBP,

FAQ03. How to commence importing MT940 manually into the system for a new bank account?

To commence importing MT940 manually for new bank account, previous day closing balance must be updated in the system before importing.

For example, to import MT940 file for bank account “7667434” for value date 24 Sep 2020. You need to first update a previous day closing balance on 23 Sep 2020.

Actual Cash

Acct Cntr* TFS-SG Ccy* GBP VDate* 23/09/2020

Refresh Save Balance Save Ledger Import E-Stmt History

SSI	VDate	Balance	Last Update	Ledger	Last Update	Remarks
1-TF-CI-GBP	23 Sep 2020	3224192.71				

Click Save Balance.

If there is no previous day closing balance available and you are trying to do a manual import, you will see the following error message.

The screenshot shows a web interface titled "Statement Import". At the top, there are buttons for "Template" and "Read File" with a checkmark icon. Below this, there is a "File" section with a "Read File" button, a dropdown menu showing "MT940", and a "Choose File" button with the text "No file chosen". Below the file selection area is a table with columns: Statement No., Sequence No., SSI, AcctCntr, VDate, Ccy, Amount, and an empty column. The table contains one row with the following data: Statement No. 00222, Sequence No. 001, SSI 1-TF-CI-GBP, AcctCntr TFS-SG, VDate 24 Sep 2020, Ccy GBP, Amount 7,151.54. In the empty column, there is a red error message: "Error: Please update previous day closing balance before importing."

Statement No.	Sequence No.	SSI	AcctCntr	VDate	Ccy	Amount	
00222	001	1-TF-CI-GBP	TFS-SG	24 Sep 2020	GBP	7,151.54	Error: Please update previous day closing balance before importing.

FAQ04. What are the validations in place in CS Lucas to ensure the completeness of bank activities loaded from MT940 statement?

When MT940 statement is used to update the actual cash, CS Lucas requires that the MT940 statement to faithfully reflect the actual bank statements. Otherwise, the actual cash balance computed by summing the individual cash activities imported into CS Lucas will not tally with the physical bank statement. This can lead to serious error in cash planning. Bank reconciliation exercise becomes meaningless.

To ensure MT940 statement consistency, CS Lucas performs the following checks:

a) The Opening balance (Field 60F) in the MT940 statement tally with the previous closing available balance (current value date balance) in CS Lucas system. If there is a discrepancy in reconciling the closing available balance, CS Lucas system will then cross-reference it with the closing ledger balance (Field 62F, as provided in the statement) stored within the CS Lucas system.

Failure on this check will cause the file to be rejected.

Corrective actions:

1) Recommended. Request from the bank a MT940 statement that correct the inconsistency of the opening balance.

2) Disable MT940 load and allow actual bank balance to be manually imported to correct the previous day closing balance in CS Lucas. This will result in lost bank activities of previously loaded

MT940 statements if bank balances on those dates are manually changed.

b) Opening balance in the MT940 bank statement + the sum of total cash activity reflected in the MT940 statement = closing balance in the MT940 statement.

This is merely checking that net movement in the MT940 bank statement is fully represented by all and only those items contained in the same MT940 bank statement.

Failure on this check will cause the file to be rejected.

Corrective actions:

1) Recommended. Request from the bank a MT940 statement that correct the inconsistency between the opening balance, the closing balance and the activity.

2) Disable MT940 load and allow actual bank balance to be manually imported to correct the previous day closing balance in CS Lucas. This will result in lost bank activities of previously loaded MT940 statements if bank balances on those dates are manually changed.

c) MT940 bank statements are sequentially controlled. CS Lucas check for consistency in the sequence. Statement loaded out of sequence will be rejected.

Corrective actions:

1) Recommended. Request from bank a MT940 statement that maintains a correct sequencing and load a null MT940 if necessary to avoid skipping sequence.

2) Switch off the validation of MT940 sequence number check in CS Lucas. When this is done, the cash activities in CS Lucas cannot be guaranteed for completeness.

RELATED INFORMATION

[E-Statement](#)

[Cash and Ledger Balance](#)

CHANGE HISTORY

Date	By	Changes
30-Nov-2016	V	Created.
21-Jun-2017	V	Updated manual method and FAQ.
10-Sep-2018	TS	Updated instructions and screenshots for MANUAL - User File Upload and added FAQ03.
11-Sep-2018	TS	Updated instructions and screenshots for MANUAL - From Designated Folder, FAQ01 and FAQ02.
19-Sep-2018	TS	Added FAQ04.
14-Jan-2020	Lyra	Updated screenshots.
15-Oct-2020	Lyra	Updated instructions and screenshots for MANUAL - User File Upload.
25-Jan-2021	TS	Updated instructions and screenshots for E-Statement Import enhancements MANUAL - From Designated Folder MANUAL - MT940 File Import MANUAL - Excel File Import
30-Aug-2023	TS	Updated FAQ02 for enhancement in validation for bank account number and currency. Updated FAQ04 for enhancement in supplementary validation measures to cross-reference the opening balance in MT940 statement with the closing ledger balance (Field 62F) if there are discrepancies in reconciling with closing available balance in CS Lucas system.