

# Import Hedging Transaction (W5)

[This version is superseded.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

## PURPOSE

This document shows the detailed procedure on importing underlying and derivatives transactions.

## **WHY IS THIS IMPORTANT?**

This allows multiple underlying (cash forecast, commodity physical) and derivatives transactions (commodity swap, futures) can be imported into the system in bulk.

## PROCEDURE



1. From the main menu, click Transaction > Hedging > Transaction. The below page displays.

A screenshot of a software application window titled 'Hedging: Transaction'. The interface includes various search and filter fields at the top, such as 'Acct Cntr\*', 'Delivery From\*', 'Delivery To', 'Type', 'Product', and 'Hedge ID'. Below these are buttons for 'Refresh', 'New', 'Delete', 'Approve', and file operations ('Download', 'Import', 'Export'). A table below the filters displays columns for 'App?', 'Trade ID', 'Acct Cntr', 'Type', 'Product', 'Delivery', 'Quantity', 'Ccy', 'Unit Cost', 'Amount', and 'Narrative'. A message 'No records found.' is visible in the table area. At the bottom, there are navigation buttons for page numbers and a dropdown for '50'.

2. Click New.

## Hedging: New Transaction

← Book Import

Acct Cntr*	TFS-SG
Transaction*	
Product*	
TDate*	09/12/2019
Delivery Date*	dd/mm/yyyy
Counterparty*	
Quantity*	
Narrative	

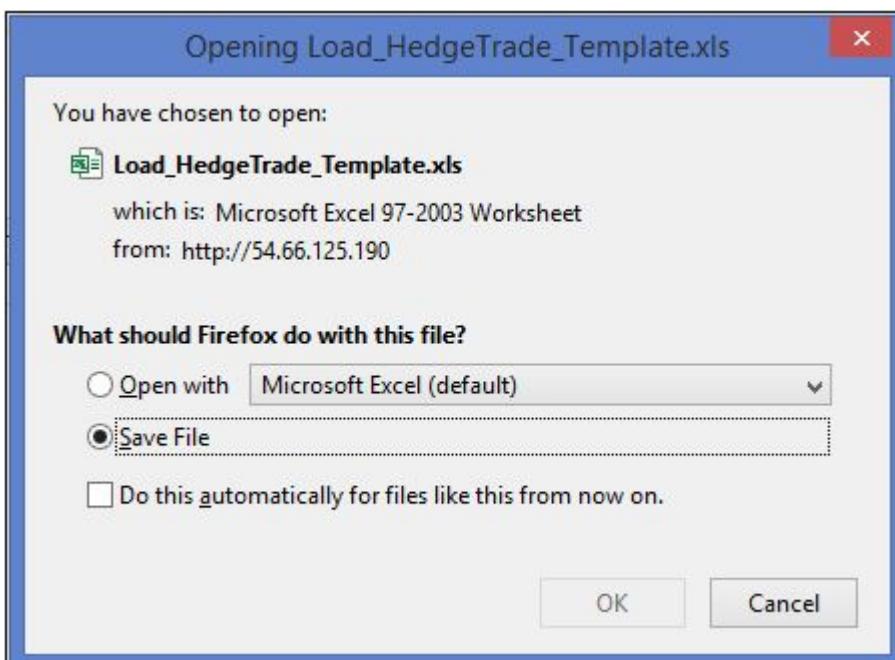
3. Click Import. The import page will be displayed.

### Import Hedging Transactions

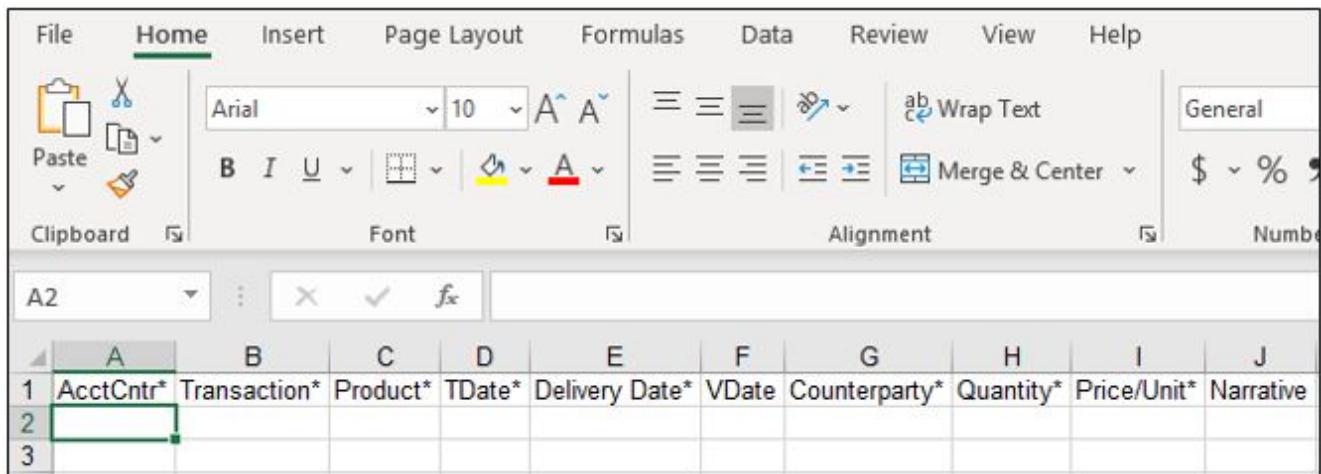
← Template Read File

ID	Acct Cntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Ccy	Trading Unit	Quantity*	Price/Unit*	Amount	Narrative
No records found.													

4. Click Template to download the import template in Excel. Open the Excel template.



5. The import template titled Load\_Hedge\_Trade\_Template will look like below.



A screenshot of a Microsoft Excel spreadsheet titled 'Load\_Hedge\_Trade\_Template'. The spreadsheet has a header row with 10 columns labeled A through J. The columns are: AcctCntr\*, Transaction\*, Product\*, TDate\*, Delivery Date\*, VDate, Counterparty\*, Quantity\*, Price/Unit\*, and Narrative. The first row (row 1) contains these labels. The second row (row 2) is empty, and the third row (row 3) is also empty. The table is set against a background of the Excel ribbon and toolbars.

AcctCntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Quantity*	Price/Unit*	Narrative

6. The following table explains the steps on how to fill in the import template for different products.

Product	Remarks
Cash Forecast	<p>Input the following columns:</p> <p><b>Acct Cntr</b> – Input Acct Cntr. It must be a valid accounting centre existed in the system.</p> <p><b>Transaction</b> – Input Rec/Buy/Long or Req/Sell/Short.</p> <p><b>Product</b> – Input currency forecast product. E.g. USD Forecast. USD is the currency short name.</p> <p><b>TDate</b> – Input the Transaction Date.</p> <p><b>Delivery Date</b> – Input the Delivery Date.</p> <p><b>Counterparty</b> – Input the counterparty. It must be a valid counterparty existed in the system.</p> <p><b>Quantity</b> – Input the Quantity.</p> <p><b>Narrative</b> – This is optional. Input if necessary.</p>
Commodity Physical	<p>Input the following columns:</p> <p><b>Acct Cntr</b> – Input Acct Cntr. It must be a valid accounting centre existed in the system.</p> <p><b>Transaction</b> – Input Rec/Buy/Long or Req/Sell/Short.</p> <p><b>Product</b> – Input commodity physical product. E.g. Diesel. It must be a valid commodity physical product created in the system.</p> <p><b>TDate</b> – Input the Transaction Date.</p> <p><b>Delivery Date</b> – Input the Delivery Date.</p> <p><b>Counterparty</b> – Input the counterparty. It must be a valid counterparty existed in the system.</p> <p><b>Quantity</b> – Input the Quantity.</p> <p><b>Narrative</b> – This is optional. Input if necessary.</p>

Commodity Swap	<p><b>Acct Cntr</b> – Input Acct Cntr. It must be a valid accounting centre existed in the system.</p> <p><b>Transaction</b> – Input Rec/Buy/Long or Req/Sell/Short.</p> <p><b>Product</b> – Input commodity swap product. E.g. Diesel Swap. Diesel is the commodity product set up in the system.</p> <p><b>TDate</b> – Input the Transaction Date.</p> <p><b>Delivery Date</b> – Input the Delivery Date.</p> <p><b>VDate</b> – Input the Value Date.</p> <p><b>Counterparty</b> – Input the counterparty. It must be a valid counterparty existed in the system.</p> <p><b>Quantity</b> – Input the Quantity.</p> <p><b>Price/Unit</b> – Input the Price per Unit.</p> <p><b>Narrative</b> – This is optional. Input if necessary.</p>
Futures	<p><b>Acct Cntr</b> – Input Acct Cntr. It must be a valid accounting centre existed in the system.</p> <p><b>Transaction</b> – Input Rec/Buy/Long or Req/Sell/Short.</p> <p><b>Product</b> – Input futures product. E.g. FFA. It must be a valid futures product created in the system.</p> <p><b>TDate</b> – Input the Transaction Date.</p> <p><b>Counterparty</b> – Input the counterparty. It must be a valid counterparty existed in the system.</p> <p><b>Quantity</b> – Input the Quantity.</p> <p><b>Price/Unit</b> – Input the Price per Unit.</p> <p><b>Narrative</b> – This is optional. Input if necessary.</p>

	A	B	C	D	E	F	G	H	I	J
1	AcctCntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Quantity*	Price/Unit*	Narrative
2	TFS-SG	Pay/Sell/Short	USD Forecast	15-Dec-16	31-May-17		CITI-SG	1000000		
3	TFS-SG	Pay/Sell/Short	Diesel	15-Dec-16	31-May-17		Shell	100		
4	TFS-SG	Rec/Buy/Long	Diesel Swap	15-Dec-16	31-May-17	15-Jun-17	Shell	100	50	
5	TFS-SG	Rec/Buy/Long	FFA	15-Sep-16	31-Dec-16		FF Broker	5000	8	

7. Save the import template on the computer.

8. From the system, tick on the Read File checkbox.

**Import Hedging Transactions**

File   No file selected.

ID	Acct Cntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Ccy	Trading Unit	Quantity*	Price/Unit*	Amount	Narrative
No records found.													

9. Click Browse to look for the import template saved on the computer.

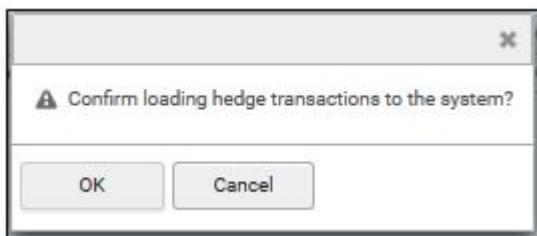
10. Click Read File.

11. The transactions to be imported will be displayed on the screen.

Import Hedging Transactions													
		Load		Template		Read File							
ID	Acct Cntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Ccy	Trading Unit	Quantity*	Price/Unit*	Amount	Narrative
1	TFS-SG	Pay/Sell/Short	USD Forecast	15 Dec 2016	31 May 2017		CITI-SG	USD		1,000,000.00			
2	TFS-SG	Pay/Sell/Short	Diesel	15 Dec 2016	31 May 2017		Shell	USD	Barrel	100.00			
3	TFS-SG	Rec/Buy/Long	Diesel Swap	15 Dec 2016	31 May 2017	15 Jun 2017	Shell	USD	Barrel	100.00	50.000000	5,000.00	
4	TFS-SG	Rec/Buy/Long	FFA	15 Sep 2016	30 Jun 2017		FF Broker	USD	-	5,000.00	8.000000	40,000.00	

12. If there is any error detected, system will prompt. If that happens, go back to the import template saved on the computer, make the necessary corrections then repeat step 8 to 10. If no error, click Load.

13. When the popup appears, click OK to confirm.



14. You will see the message below once loaded successfully.

Import Hedging Transactions														
		Template		Read File										
ID	Trade ID	Acct Cntr*	Transaction*	Product*	TDate*	Delivery Date*	VDate	Counterparty*	Ccy	Trading Unit	Quantity*	Price/Unit*	Amount	Narrative
<small>The TradeID's has been assigned to trade that has been successfully loaded.</small>														
1	DEU100060.00	TFS-SG	Pay/Sell/Short	USD Forecast	15 Dec 2016	31 May 2017		CITI-SG	USD		1,000,000.00			
2	DEU100061.00	TFS-SG	Pay/Sell/Short	Diesel	15 Dec 2016	31 May 2017		Shell	USD	Barrel	100.00			
3	DEU100062.00	TFS-SG	Rec/Buy/Long	Diesel Swap	15 Dec 2016	31 May 2017	15 Jun 2017	Shell	USD	Barrel	100.00	50.000000	5,000.00	
4	DEU100063.00	TFS-SG	Rec/Buy/Long	FFA	15 Sep 2016	30 Jun 2017		FF Broker	USD	-	5,000.00	8.000000	40,000.00	

## **FREQUENTLY ASKED QUESTIONS**

## **RELATED INFORMATION**

[Hedging: Transaction](#)

[Hedging: Product](#)

[Maintain Hedging Relationship](#)

## **CHANGE HISTORY**

Date	By	Changes
19-Dec-2016	TS	Created.
09-Dec-2019	Lyra	Updated Screenshots.