

Hedging: Transaction

[See the previous W5 version guide.](#)

PURPOSE

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

WHY IS THIS IMPORTANT?

This allows underlying (cash forecast, commodity physical) and derivatives transactions (commodity swap, futures) to be captured in the system for hedging and IAS39 hedge effectiveness testing.

PROCEDURE

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

Hedging: Transaction

Acct Cntr* TFSSG Delivery From* dd/mm/yyyy Delivery To dd/mm/yyyy Type Product Hedge ID

Refresh Action Approve

Search Columns

App? T1	Trade ID T1	Acct Cntr T1	Type T1	Product T1	Delivery T1	Quantity T1	Ccy T1	Unit Cost T1	Amount T1	Narrative T1	Hedge ID T1
No records found.											

0 of 0 records 50

2. To book a new transaction, click Action > New.

Hedging: New Transaction

✕ Cancel

📁 Book

📄 Import

Acct Cntr*

TFS-SG



Transaction*



Product*



TDate*

09/12/2019

Delivery Date*

dd/mm/yyyy

Counterparty*



Quantity*

Narrative



3. Accounting centre would have been defaulted to the user accounting centre. If not, it will be left blank. Select the Accounting Centre from the drop down field.

4. Select Rec/Buy/Long or Req/Sell/Short.

5. Select the product from the Product field. There are four sections in the drop down: Cash Forecast, Commodity Physical, Commodity Swap and Futures.

6. The following table continues to explain the steps for booking each product.

a. Cash Forecast

Select the desired currency forecast underlying product to

book. In this example, USD Forecast.

Hedging: New Transaction

✕ Cancel📁 Book📄 Import

Acct Cntr*	<div>TFS-SG</div>
Transaction*	<div>Pay/Sell/Short</div>
Product*	<div>USD Forecast</div>
TDate*	<div>dd/mm/yyyy</div>
From Date*	<div>dd/mm/yyyy</div>
To Date*	<div>dd/mm/yyyy</div>
Counterparty*	<div></div>
Amount*	<div></div>
Narrative	<div></div>

Enter the TDate, which is the transaction date.

Enter the From Date.

Enter the To Date.

Select the Counterparty. If you do not see the desired counterparty, please create in the [Counterparty Set Up](#).

Enter the forecast amount.

Narrative is optional. You may input if any.

Hedging: New Transaction

✕ Cancel

📁 Book

📄 Import

Acct Cntr*

TFS-SG



Transaction*

Pay/Sell/Short



Product*

USD Forecast



TDate*

15/12/2016

From Date*

31/05/2017

To Date*

31/05/2017

Counterparty*

CITI-SG



Amount*

1,000,000.00

Narrative



Click Book.

b. Commodity Physical

Select the commodity underlying product. In this example, Diesel.

Hedging: New Transaction

✕ Cancel

📖 Book

⬇️ Import

Acct Cntr*

TFS-SG



Transaction*

Pay/Sell/Short



Product*

Diesel



TDate*

dd/mm/yyyy

Delivery Date*

dd/mm/yyyy

Counterparty*



Trading Unit

Barrel

Quantity*

Narrative



Enter the TDate, which is the transaction date.

Enter the Delivery Date.

Select the Counterparty. If you do not see the desired counterparty, please create in the [Counterparty Set Up](#).

Trading Unit would be populated based on the product set up. See [Hedging: Product](#).

Enter the Quantity.

Narrative is optional. You may input if any.

Hedging: New Transaction

✕ Cancel

📄 Book

📄 Import

Acct Cntr*

TFS-SG



Transaction*

Pay/Sell/Short



Product*

Diesel



TDate*

15/12/2016

Delivery Date*

31/05/2017

Counterparty*

Shell



Trading Unit

Barrel

Quantity*

100

Narrative



Click Book.

c. Commodity Swap

Select commodity swap derivatives product. In this example, Diesel Swap.

Hedging: New Transaction

✕ Cancel

📄 Book

📶 Import

Acct Cntr*	<input type="text" value="TFS-SG"/>
Transaction*	<input type="text" value="Rec/Buy/Long"/>
Product*	<input type="text" value="Diesel Swap"/>
TDate*	<input type="text" value="dd/mm/yyyy"/>
Delivery Date*	<input type="text" value="dd/mm/yyyy"/>
VDate*	<input type="text" value="dd/mm/yyyy"/>
Counterparty*	<input type="text"/>
Trading Unit	<input type="text" value="Barrel"/>
Quantity*	<input type="text"/>
Ccy	<input type="text" value="USD"/>
Price/Unit*	<input type="text"/>
Amount*	<input type="text"/> <input type="button" value="↺"/>
Narrative	<input type="text"/>

Enter the TDate, which is the transaction date.

Enter the Delivery Date.

Enter the VDate, which is the value date.

Select the Counterparty. If you do not see the desired counterparty, please create in the [Counterparty Set Up](#).

Trading Unit would be populated based on the product set up. See [Hedging: Product](#).

Enter the Quantity.

Currency would be populated based on the product set up. See [Hedging: Product](#).

Enter the Price per unit.

Click Recomp button next to Amount field. Amount will be recomputed.

Narrative is optional. You may input if any.

Hedging: New Transaction

✕ Cancel

📁 Book

📄 Import

Acct Cntr*

TFS-SG



Transaction*

Rec/Buy/Long



Product*

Diesel Swap



TDate*

15/12/2016

Delivery Date*

31/05/2017

VDate*

15/06/2017

Counterparty*

Shell



Trading Unit

Barrel

Quantity*

100.00

Ccy

USD

Price/Unit*

50.000000

Amount*

5,000.00






Narrative


Click Book.

d. Futures

Select futures derivatives product. In this example, FFA.

Hedging: New Transaction

 Cancel  Book  Import

Acct Cntr*	<input type="text" value="TFS-SG"/>
Transaction*	<input type="text" value="Rec/Buy/Long"/>
Product*	<input type="text" value="FFA"/>
TDate*	<input type="text" value="dd/mm/yyyy"/>
Delivery Date*	<input type="text" value="31/12/2016"/>
Counterparty*	<input type="text"/>
Trading Unit	<input type="text" value="-"/>
Quantity*	<input type="text"/>
Ccy	<input type="text" value="USD"/>
Price/Unit*	<input type="text"/>
Amount*	<input type="text"/> 
Narrative	<input type="text"/>

Enter TDate, which is the transaction date.

Delivery Date would be populated based on the product set up. See [Hedging: Product](#).

Select the Counterparty. If you do not see the desired counterparty, please create in the [Counterparty Set Up](#).

Trading Unit would be populated based on the product set up. See [Hedging: Product](#).

Enter the Quantity.

Currency would be populated based on the product set up. See [Hedging: Product](#).

Enter the Price per unit.

Click Recomp button next to Amount field. Amount will be recomputed.

Narrative is optional. You may input if any.

Hedging: New Transaction

Cancel
Book
Import

Acct Cntr*	TFS-SG
Transaction*	Rec/Buy/Long
Product*	FFA
TDate*	15/09/2016
Delivery Date*	30/06/2017
Counterparty*	FF Broker
Trading Unit	-
Quantity*	5,000.00
Ccy	USD
Price/Unit*	8.000000
Amount*	40,000.00
Narrative	

Click Book.

7. Once the transaction is booked, you will be return to Hedging: Transaction page.

8. To view the transactions booked, select the Accounting Centre and Delivery From date. Click Refresh. All transactions where delivery date that is on or after the Delivery From date will be displayed.

Hedging: Transaction

Acct Cntr* TFS-SG Delivery From* 01/01/2000 Delivery To dd/mm/yyyy Type Product Hedge ID

Refresh Action Approve

Search Columns

	App? ↑↓	Trade ID ↑↓	Acct Cntr ↑↓	Type ↑↓	Product ↑↓	Delivery ↑↓	Quantity ↑↓	Ccy ↑↓	Unit Cost ↑↓	Amount ↑↓	Narrative ↑↓	Hedge ID ↑↓
<input type="checkbox"/>		N	DEU100072.00	TFS-SG	Underlying	Cash Forecast	31 May 2017	(1,000,000.00)	USD	1.000000	1,000,000.00	
<input type="checkbox"/>		N	DEU100073.00	TFS-SG	Underlying	Diesel	31 May 2017	(100.00)	USD			
<input type="checkbox"/>		N	DEU100074.00	TFS-SG	Derivative	Diesel Swap	31 May 2017	100.00	USD	50.000000	5,000.00	
<input type="checkbox"/>		N	DEU100075.00	TFS-SG	Derivative	FFA	30 Jun 2017	5,000.00	USD	8.000000	40,000.00	

9. To approve the transactions, tick on the checkbox next to the Trade ID and click Approve.

10. To amend the transactions, click on the Trade ID to drill down to the Hedging: Amend Transaction page. Amend the fields accordingly and click Update.

11. To delete transactions, tick on the checkbox next to the Trade ID and click Delete.

Note: Foreign Exchange transactions that marked as “Hedge Deal” would also appear in this Hedging: Transaction page. However, you cannot drill down to view or amend the transaction. If you need to amend this particular transaction, go to Transaction > Foreign Exchange.

New Foreign Exchange Outright

[✕ Cancel](#)[📁 Book](#)[⬇️ Import](#)

Accounting Centre* TFS-SG ▾

TDate* 19/12/2016

VDate* 31/05/2017

Transaction* Buy ▾

Ccy* USD ▾

Amount* 800,000.00

Against Ccy* SGD ▾

Spot Reference Rate* 1.200000

Forward Points 10.000000

Contract Rate 1.201000

Countervalue 960,800.00 ↻

Facility* TFS - DBS-SG:FX ▾ ↻

Counterparty ID DBS-SG

Portfolio ▾

Show Advance ☒

Reval Rate

Transaction Type - ▾

Project - ▾

Our Dealer admin@devent1.com ▾

Ctpy Dealer

Ctpy Reference

Narrative

Hedge Deal? ☒

Skip Holidays ☐

Hedging: Transaction

Acct Cntr*

TFS-SG

Delivery From*

01/12/2016

Delivery To

dd/mm/yyyy

Type

Product

Hedge ID

Refresh

Action

Approve

Q Search

Columns

	App? T↓	Trade ID T↓	Acct Cntr T↓	Type T↓	Product T↓	Delivery T↓	Quantity T↓	Ccy T↓	Unit Cost T↓	Amount T↓	Narrative T↓	Hedge ID T↓
<input type="checkbox"/>		DEU100048.00	TFS-SG	Underlying	Jet Fuel	30 Apr 2018	(1,435.00)	USD				
<input type="checkbox"/>		DEU100049.00	TFS-SG	Derivative	Diesel Swap	15 Sep 2017	1,000.00	USD	50.000000	50,000.00		
<input type="checkbox"/>		DEU100050.00	TFS-SG	Underlying	Diesel	15 Sep 2017	(1,000.00)	USD				
<input type="checkbox"/>		DEU100051.00	TFS-SG	Derivative	iron ore (M) Swap	29 Dec 2017	18,000.00	USD	50.000000	900,000.00		
<input type="checkbox"/>		DEU100052.00	TFS-SG	Derivative	iron ore (M) Swap	30 Mar 2018	2,000.00	USD	50.500000	101,000.00		
<input type="checkbox"/>		DEU100053.00	TFS-SG	Underlying	iron ore (M)	29 Dec 2017	(20,000.00)	USD				
<input type="checkbox"/>		DEU100054.00	TFS-SG	Underlying	iron ore (M)	29 Dec 2017	(15,000.00)	USD				
<input type="checkbox"/>		FRX100053.01	TFS-SG	Derivative	FX Forwards	16 Mar 2025		USD	1.000000	1,000,000.00		
<input type="checkbox"/>		FRX100056.00	TFS-SG	Derivative	FX Forwards	31 May 2017		USD	1.000000	800,000.00		

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FREQUENTLY ASKED QUESTIONS

RELATED INFORMATION

[Hedging: Product](#)

[Maintain Hedging Relationship](#)

CHANGE HISTORY

Date	By	Changes
19-Dec-2016	T5	Created.
09-Dec-2019	Lyra	Updated Screenshots.
24-Feb-2025	Lyra	Updated to W6 instructions and screenshots.