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International Accounting Standards Board

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Note: The observer note is based on the staff paper prepared for the IFRIC. Paragraph numbers correspond to paragraph numbers used in the IFRIC paper. However, because the observer note is less detailed, some paragraph numbers are not used.

INFORMATION FOR OBSERVERS

IFRIC meeting: March 2008, London

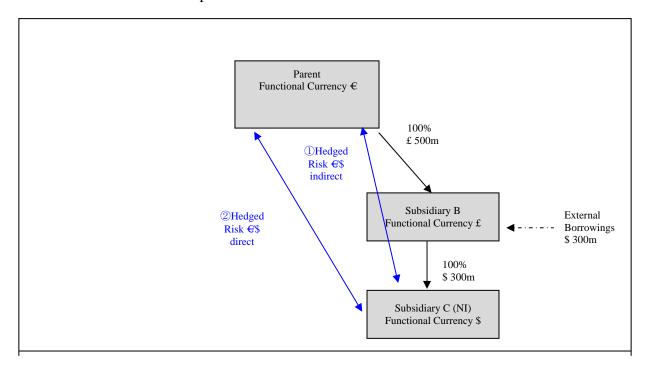
Project: Situation 2: Hedging instrument held by Subsidiary B —

Debt (Agenda Paper 2D)

On 1 January 2005, Parent entity, which presents consolidated financial statements in € holds a 100% investment in Subsidiary B (£500m). Subsidiary B also holds a 100% investment in Subsidiary C (\$300m). Parent entity has a functional currency of € Subsidiary B has a functional currency of Pound Sterling (£) and Subsidiary C has a functional currency of \$. Subsidiary B borrows \$300m externally on 1 January 2005. The net assets of Subsidiary B on 1 January 2005 are £500m including an amount in respect of the net assets of Subsidiary C which are equal to \$300m on this date. The Parent has no assets other than the investment in Subsidiary B. The Parent designates the \$300m external borrowing in Subsidiary B as a hedge of the spot foreign exchange risk associated with the net investment in the first \$300m net assets of Subsidiary C in its consolidated financial statements.

Alternatively, the \$300m external borrowing in Subsidiary B could have been designated as a hedge of the £/\$ spot foreign exchange risk between Subsidiary C and Subsidiary B in both the consolidated financial statements of Parent and in the

consolidated financial statements of Subsidiary B. This alternative designation is not illustrated in the related spreadsheet.



Results of hedge effectiveness

Step-by-step method of consolidation

Hedged risk	In which financial statements?					
	In Parent's consolidated	In Sub B's consolidated				
	F/S	F/S				
① Euro/\$ exposure from a	Spreadsheet No. 2-1 Debt	N/A (there is no Euro/\$				
net investment in	100% effective	exposure within these				
Subsidiary C between		financial statements)				
Parent and Subsidiary C						

Direct method of consolidation

Hedged risk	In which financial statements?					
	In Parent's consolidated	In Sub B's consolidated				
	F/S	F/S				
② Euro/\$ exposure from a	Spreadsheet No. 2-2 Debt	N/A (there is no Euro/\$				
net investment in	100% effective	exposure within these				
Subsidiary C between		financial statements)				
Parent and Subsidiary C						

SITUATION 2 -1 DEBT (step by step method): designate \$/Euro exposure from Entity C as hedged risk

	rear 0	
USD		1
JPY		118
EUR		0.8
GBP		0.53

										consol adj	
	P (EUR)	A(JPY)	A(EUR)	C(USD)	C(GBP)	B(GBP)	consol adj	BC(GBP)	BC(EUR) pre-acq	PA	ABC(EUR)
Investment in A Investment in B Investment in C	755					159	-159			-755	0 0
Other assets				300	159	500		659	995		995
	755	0	0	300	159	659		659	995	' <u></u>	995
Opening FCTR Income Closing	-755			-300	-159	-500	159	-500	-755	755	-755
Equity	-755	0	0	-300	-159	-500		-500	-755	_	-755
Debt	0			0	0	-159		-159	-240	0	-240
Check	0	0	0	0	0	0		0	0	•	0

	Year 1 ave	erage				
USD	1	1	B accounts		GBP	EUR
JPY	125	121.5	USD 300m borrowings	Year 0	159	
EUR	0.88	0.84	USD 300m borrowings	Year 1	174	
GBP	0.58	0.555	P/L		-15	-23

										consol adj	
	P (EUR)	A(JPY)	A(EUR)	C(USD)	C(GBP)	B(GBP)	consol adj hed	dge BC(GBP)	BC(EUR) pr	re-acq	PABC(EUR)
Investment in A										0	0
Investment in B	755									-755	0
Investment in C						159	-159				0
Other assets				300	174	500		674	1023		1023
	755	0	0	300	174	659		674	1023		1023
Opening	-755			-300	-159	-500	159	-500	-755	755	-755
FCTR (Entity B)*1									-4		-4
FCTR (Entity C)					-15			15 0	0		0
Income						15		-15 0	0		0
Closing											
-	-755	0	0	-300	-174	-485		-500	-759		-759
											· · · · · · · · · · · · · · · · · · ·
Debt	0			0	0	-174	0	-174	-264	0	-264
Check	0	0	0	0	0	0		0	0		0

SITUATION 2 -1 DEBT (step by step method): designate \$/Euro exposure from Entity C as hedged risk

Hedged risk	USD/£ exposure from C
Hedged item (in amounts)	USD 300
Change in year 1	-15 £
Hedging instrument	USD borrowings
Change in P/L	15 £
Hedge effectiveness	100%

*2 EUR-4=(EUR995-EUR240)-(GBP674-GBP174)/0.58*0.88

The following entries would be red	corded for hedging in	nstrument (USD borrowings)	
(B's separate F/S)			
Dr) Profit and loss	GBP 15	Cr) Debt	GBP 15
being the profit/loss arising from	m the Debt		
(B's consolidated F/S)			
Dr) Equity (FCTR-Entity C)	GBP 15	Cr) Profit and loss	GBP 15
being the hedge accounting en	try for the net inves	stment in Entity (

The following entries would be recorded for hedged item
(B's consolidated F/S)
Dr) Other assets GBP 15 Cr) Equity(FCTR-EntityC) GBP 15
being translation of Entity C's GBP financial statements (after elimination) into GBI

Check:	Equity (FCTF	R)	GBP C
<after ent<="" hedge="" th=""><th>n/s</th><th></th><th></th></after>	n/s		
CAllel Heage elli	Before hedge	e After hedge	
ь		edge ABC(EUR)	-
Investment in A	ADC(LOIX)	ADC(LOIX)	
Investment in B	0	0	
	0	0	
Investment in C	0	0	
Other assets	1023	1023	
	1023	1023	
Opening	-755	-755	
FCTR (Entity B)	-4	-4	
FCTR (Entity C)	0	0	
Income	0	0	
Closing		0	
•	-759	-759	
Debt	-264	-264	
Check	0	0	

SITUATION 2 - 2 DEBT (direct method): designate \$/Euro exposure from Entity C as hedged risk on P's consolidated F/S

year u
1
118
0.8
0.53

								consol adj	
	P (EUR)	A(JPY)	A(EUR)	C(USD)	C(EUR)	B(GBP)	B(EUR)	ore-acq	PABC(EUR)
Investment in A									
Investment in B	755							-755	0
Investment in C						159	240	-240	0
Other assets				300	240	500	755	_	995
	755	0	0	300	240	659	995		995
Opening	-755			-300	-240	-500	-755	995	-755
FCTR									
Income									
Closing								_	
	-755	0	0	-300	-240	-500	-755	_	-755
Debt	0			0	0	-159	-240	0	-240
Check	0	0	0	0	0	0	0		0

	Year 1 av	erage				
USD	1	1	B accounts	GBP	EUR	
JPY	125	121.5	USD 300m borrowings Year 0	1	159	
EUR	0.88	0.84	USD 300m borrowings Year 1	1	174	
GBP	0.58	0.555	P/L	-	-15	-23

						_,,		consol adj	
	P (EUR)	A(JPY)	A(EUR)	C(USD)	C(EUR)	B(GBP)	B(EUR) p	ore-acq	PABC(EUR)
Investment in A									0
Investment in B	755							-755	0
Investment in C						159	240	-240	0
Other assets				300	264	500	759		1023
	755	0	0	300	264	659	999		1023
								_	
Opening	-755			-300	-240	-500	-755	995	-755
FCTR(Entity B)-assets*2							-5		-5
FCTR(Entity B)-debt*3							1		1
FCTR(Entity C)					-24				-24
Income						15	23		23
Closing									
Equity	-755	0	0	-300	-264	-485	-736	-	-760
1- 3								-	
Debt	0			0	0	-174	-264	0	-264
Check	0	0	0	0	0	0	-1	0	-2

SITUATION 2 - 2 DEBT (direct method): designate \$/Euro exposure from Entity C as hedged risk on P's consolidated F/S

Hedged risk	USD/EUR exposure from C
Hedged item (in amounts)	USD 300
Change in year 1	-24 Euro
Hedging instrument	USD borrowings
Change in P/L	23 Euro
Change in FCTR*1	1 Euro
	24
Hedge effectiveness	100%

*1 Change in FCTR arising from Entity B's debt	
retranslation of income at closing rate	0
(= GBP15/0.58*0.88-EUR23)	
retranslation of opening of debt at closing rate	1
(=EUR240-GBP159/0.58*0.88)	1

*2 EUR	2-5=EUR995	-GBP659/0.58*0	.88

*3 EUR1=GBP174/0.58*0.88-	-EUR240-EUR23	
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The following entries would be recorded for hedging instrument (USD borrowings)						
(B's separate F/S) Dr) Profit and loss being the profit/loss arising fro	GBP 15 om the Debt	Cr) Debt	GBP 15			
(P's consolidated F/S)						
Dr) Profit and loss	EUR 23	Cr) Debt	EUR 23			
being translation of Entity B's	GBP profit/ loss in	to EUR at the average rate				
Dr) Equity (FCTR-Entity B)	EUR 0	Cr)Debt	EUR 0			
being retranslation of Entity B's GBP profit/ loss into EUR at the closing rate						
Dr) Equity (FCTR-Entity B)	EUR 1	Cr)Debt	EUR 1			
being retranslation of Entity B's opening balance of debt into EUR at the closing rate						
Dr) Other assets	EUR 5	Cr) FCTR-EntityB-assets	EUR 5			
being translation of Entity B's assets into Euro at closing rate						
Dr) Equity (FCTR-EntityC)	EUR 23	Cr) Profit and loss	EUR 23			
being the hedge accounting entry for the net investment in Entity C						
Dr) Equity (FCTR-Entity C)	EUR 1	Cr) Equity (FCTR-Entity B)	EUR 1			
being reclassification entry within Equity (FCTR)for hedging (ie. eliminating FCTR-Entity C)						

he following entries would be recorded for hedged item							
P's consolidated F/S) Dr) Other assets	EUR 24	Equity(FCTR-Entity C)	EUR 24				
exchange difference arising	from translation of E	ntity C's assets into EUR	I				

Check:	Equity (FCTR))	EUR	0		
<after entry="" hedge=""></after>						
	Before hedge		After hedge		2-1(step)	
	ABC(EUR) he				PABC(EUR)	
	ABC(EUK) NE	uge enti	PADC(EUR)		PADC(EUR)	
Investment in A	0		0		0	0
Investment in B	0		0		0	0
Investment in C	0		0		0	0
Other assets	1023		1023		1023	0
	1023		1023		1023	0
Opening	-755		-755		-755	0
FCTR(Entity B)-asse	-5		-5		-4	1
FCTR(Entity B)-debt*	1	-1	0		0	0
FCTR(Entity C)	-24	24	0		0	0
Income	23	-23	0		0	0
Closing			0			0
Equity	-760	0	-760		-759	1
Debt	-264		-264		-264	0
	_		_			
Check	-2		-2		0	