Regulatory Disclosures 30 June 2013



中銀香港集團成員 A member of BOCHK Group



Regulatory capital

Capital disclosures

			30 June 2013	
		Component of regulatory capital reported by bank HK\$'000	Amounts subject to pre-Basel III treatment* HK\$'000	Cross reference to regulatory scope combined# balance sheet
	CET1 capital: instruments and reserves			
1	Directly issued qualifying CET1 capital instruments plus any related share			
	premium	300,000		(1)
	Retained earnings	4,321,582		(2)
3	Disclosed reserves			(3)+(4)+
		1,159,680		(5)+(6)
4	Directly issued capital subject to phase out from CET1 capital (only applicable to	Martin and Parallala		
	non-joint stock companies)	Not applicable		
<u> </u>	Public sector capital injections grandfathered until 1 January 2018	Not applicable		
5	Minority interests arising from CET1 capital instruments issued by consolidated			
	bank subsidiaries and held by third parties (amount allowed in CET1 capital of the consolidation group)	0		
6	CET1 capital before regulatory deductions	5,781,262		
0	CET1 capital: regulatory deductions	3,701,202		
7	Valuation adjustments	0		
8	Goodwill (net of associated deferred tax liability)	0		
	Other intangible assets (net of associated deferred tax liability)	0	0	
	Deferred tax assets net of deferred tax liabilities	22,878	U	(7)
	Cash flow hedge reserve			(7)
	Excess of total EL amount over total eligible provisions under the IRB approach	0	0	
	0 1	0	0	
	Gain-on-sale arising from securitization transactions	0	0	
	Gains and losses due to changes in own credit risk on fair valued liabilities	0	0	
	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	0	0	
16	Investments in own CET1 capital instruments (if not already netted off paid-in	0	0	
17	capital on reported balance sheet) Reciprocal cross-holdings in CET1 capital instruments	0	0	
18	Insignificant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	0	0	
	Significant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	0	0	
	Mortgage servicing rights (amount above 10% threshold)	Not applicable		
21	Deferred tax assets arising from temporary differences (amount above 10%	Not on all ask !-		
22	threshold, net of related tax liability)	Not applicable		
	Amount exceeding the 15% threshold of which: significant investments in the common stock of financial sector entities	Not applicable		
	of which: significant investments in the common stock of financial sector entities of which: mortgage servicing rights	Not applicable Not applicable		
	of which: mortgage servicing rights of which: deferred tax assets arising from temporary differences	Not applicable		
	National specific regulatory adjustments applied to CET1 capital	1,249,285		
	Cumulative fair value gains arising from the revaluation of land and buildings	1,270,200		
	(own-use and investment properties)	1,033,795		(3)+(8)
	Regulatory reserve for general banking risks	215,490		(5)
26c	Securitization exposures specified in a notice given by the Monetary Authority	0		
26d	Cumulative losses below depreciated cost arising from the institution's holdings of land and buildings	0		
26e	Capital shortfall of regulated non-bank subsidiaries	0	0	
	Capital investment in a connected company which is a commercial entity (amount	0	0	
	above 15% of the reporting institution's capital base)	0	0	
27	Regulatory deductions applied to CET1 capital due to insufficient AT1 capital and Tier 2 capital to cover deductions	0		
28	Total regulatory deductions to CET1 capital	1,272,163		
	CET1 capital	4,509,099		



Regulatory capital (continued)

Capital disclosures (continued)

		At	30 June 2013	
		Component of regulatory capital reported by bank HK\$'000	Amounts subject to pre-Basel III treatment* HK\$'000	Cross reference to regulatory scope combined# balance sheet
	AT1 capital: instruments			
	Qualifying AT1 capital instruments plus any related share premium	0		
	of which: classified as equity under applicable accounting standards	0		
32	of which: classified as liabilities under applicable accounting standards	0		
33	Capital instruments subject to phase out arrangements from AT1 capital	0		
34	AT1 capital instruments issued by consolidated bank subsidiaries and held by			
	third parties (amount allowed in AT1 capital of the consolidation group)	0		
35	of which: AT1 capital instruments issued by subsidiaries subject to phase out			
	arrangements	0		
36	AT1 capital before regulatory deductions	0		
	AT1 capital: regulatory deductions			
37	Investments in own AT1 capital instruments	0	0	
	Reciprocal cross-holdings in AT1 capital instruments	0	0	
39	Insignificant capital investments in AT1 capital instruments issued by financial	, and the second	Ü	
55	sector entities that are outside the scope of regulatory consolidation (amount			
	above 10% threshold)	0	0	
40	Significant capital investments in AT1 capital instruments issued by financial	-		
	sector entities that are outside the scope of regulatory consolidation	0	0	
41	National specific regulatory adjustments applied to AT1 capital	0		
	Portion of deductions applied 50:50 to core capital and supplementary capital	J		
Tiu	based on pre-Basel III treatment which, during transitional period, remain			
	subject to deduction from Tier 1 capital	0		
i	of which: Excess of total EL amount over total eligible provisions under the IRB	-		
Ī	approach	0		
ii	of which: Capital shortfall of regulated non-bank subsidiaries	0		
iii	of which: Investments in own CET1 capital instruments	0		
	of which: Reciprocal cross holdings in CET1 capital instruments issued by	·		
١٧	financial sector entities	0		
v	of which: Capital investment in a connected company which is a commercial	, and the second		
ľ	entity (amount above 15% of the reporting institution's capital base)	0		
vi	of which: Insignificant capital investments in CET1 capital instruments, AT1	J		
٧,	capital instruments and Tier 2 capital instruments issued by financial sector			
	entities that are outside the scope of regulatory consolidation	0		
vii	of which: Significant capital investments in CET1 capital instruments, AT1 capital	-		
	instruments and Tier 2 capital instruments issued by financial sector entities			
	that are outside the scope of regulatory consolidation	0		
42	Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to			
	cover deductions	0		
43	Total regulatory deductions to AT1 capital	0		
44	AT1 capital	0		
	Tier 1 capital (Tier 1 = CET1 + AT1)	4,509,099		
Ė	Tier 2 capital: instruments and provisions	.,,		
46	Qualifying Tier 2 capital instruments plus any related share premium	0		
47	Capital instruments subject to phase out arrangements from Tier 2 capital	0		
47 48	Tier 2 capital instruments issued by consolidated bank subsidiaries and held by	0		
40	third parties (amount allowed in Tier 2 capital of the consolidation group)	0		
40		0		
49	of which: capital instruments issued by subsidiaries subject to phase out	0		
5 0	arrangements Collective impairment allowances and regulatory reserve for general banking	0		NI-4
50	risks eligible for inclusion in Tier 2 capital	142 240		Not
F4	·	143,219		applicable
51	Tier 2 capital before regulatory deductions	143,219		



Regulatory capital (continued)

Capital disclosures (continued)

		At 30 June 2013		
		Component of regulatory capital reported by bank	Amounts subject to pre-Basel III treatment*	Cross reference to regulatory scope combined# balance sheet
	Tier 2 capital: regulatory deductions			
52	Investments in own Tier 2 capital instruments	0	0	
53	Reciprocal cross-holdings in Tier 2 capital instruments	0	0	
	Insignificant capital investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	0	0	
55	Significant capital investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0	0	
56	National specific regulatory adjustments applied to Tier 2 capital	(465,208)		
	Add back of cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment properties) eligible for inclusion in Tier 2 capital	(465,208)		[(3)+(8)] *45%
56b	Portion of deductions applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from Tier 2 capital	0		
i	of which: Excess of total EL amount over total eligible provisions under the IRB approach	0		
	of which: Capital shortfall of regulated non-bank subsidiaries	0		
	of which: Investments in own CET1 capital instruments	0		
	of which: Reciprocal cross holdings in CET1 capital instruments issued by financial sector entities	0		
V	of which: Capital investment in a connected company which is a commercial entity (amount above 15% of the reporting institution's capital base)	0		
	of which: Insignificant capital investments in CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0		
	of which: Significant capital investments in CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0		
	Total regulatory deductions to Tier 2 capital	(465,208)		
	Tier 2 capital	608,427		
59	Total capital (Total capital = Tier 1 + Tier 2)	5,117,526		



Regulatory capital (continued)

Capital disclosures (continued)

	ital disclosures (continueu)		
		At 30 Jun	e 2013
		Component of regulatory capital reported by bank HK\$'000	Amounts subject to pre-Basel III treatment* HK\$'000
59a	Deduction items under Basel III which during transitional period remain subject to risk-weighting,		7114 000
-	based on pre-Basel III treatment of which: Mortgage servicing rights	0	
<u>!</u> ii	of which: Defined benefit pension fund net assets	0	
	of which: Investments in own CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments		
iv	of which: Capital investment in a connected company which is a commercial entity	0	
V	of which: Insignificant capital investments in CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0	
vi	of which: Significant capital investments in CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0	
60	Total risk weighted assets	24,307,349	
	Capital ratios (as a percentage of risk weighted assets)		
61	CET1 capital ratio	18.55%	
62	Tier 1 capital ratio	18.55%	
63	Total capital ratio	21.05%	
64	Institution specific buffer requirement (minimum CET1 capital requirement as specified in s.3A, or		
	s.3B, as the case requires, of the BCR plus capital conservation buffer plus countercyclical	2.500/	
<u> </u>	buffer requirements plus G-SIB or D-SIB requirements) of which: capital conservation buffer requirement	3.50% 0.00%	
	·		
	of which: bank specific countercyclical buffer requirement of which: G-SIB or D-SIB buffer requirement	0.00%	
	CET1 capital surplus over the minimum CET1 requirement and any CET1 capital used to meet	0.00%	
68	the Tier 1 and Total capital requirement under s.3A, or s.3B, as the case requires, of the BCR National minima (if different from Basel 3 minimum)	13.05%	
60	National CET1 minimum ratio	Not applicable	
69 70	National Tier 1 minimum ratio	Not applicable	
71	National Total capital minimum ratio	Not applicable	
/ 1	Amounts below the thresholds for deduction (before risk weighting)	Not applicable	
72	Insignificant capital investments in CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0	
73	Significant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0	
74	Mortgage servicing rights (net of related tax liability)	Not applicable	
75	Deferred tax assets arising from temporary differences (net of related tax liability)	Not applicable	
	Applicable caps on the inclusion of provisions in Tier 2 capital		
	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the basic approach and the standardized (credit risk) approach (prior to application of cap)	16,268	
	Cap on inclusion of provisions in Tier 2 under the basic approach and the standardized (credit risk) approach	14,592	
	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach (prior to application of cap)	178,688	
79	Cap for inclusion of provisions in Tier 2 under the IRB approach	128,627	
00	Capital instruments subject to phase-out arrangements	Nat and Pro-El	
80	Current cap on CET1 capital instruments subject to phase out arrangements	Not applicable	
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	Not applicable	
82	Current cap on AT1 capital instruments subject to phase out arrangements	0	
	Amount excluded from AT1 capital due to cap (excess over cap after redemptions and maturities) Current cap on Tier 2 capital instruments subject to phase out arrangements	0	
85	Amount excluded from Tier 2 capital due to cap (excess over cap after redemptions and	<u> </u>	
	maturities)	0	

^{*} This refers to the position under the Banking (Capital) Rules in force on 31 December 2012.



Regulatory capital (continued)

Capital disclosures (continued)

Notes to the template:

Elements where a more conservative definition has been applied in the BCR relative to that set out in Basel III capital standards:

Row No.	Description	Hong Kong basis HK\$'000	Basel III basis HK\$'000
9	Other intangible assets (net of associated deferred tax liability)	0	0

Explanation

As set out in paragraph 87 of the Basel III text issued by the Basel Committee (December 2010), mortgage servicing rights (MSRs) may be given limited recognition in CET1 capital (and hence be excluded from deduction from CET1 capital up to the specified threshold). In Hong Kong, an AI is required to follow the accounting treatment of including MSRs as part of intangible assets reported in the AI's financial statements and to deduct MSRs in full from CET1 capital. Therefore, the amount to be deducted as reported in row 9 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 9 (i.e. the amount reported under the "Hong Kong basis") adjusted by reducing the amount of MSRs to be deducted to the extent not in excess of the 10% threshold set for MSRs and the aggregate 15% threshold set for MSRs, DTAs arising from temporary differences and significant investments in CET1 capital instruments issued by financial sector entities (excluding those that are loans, facilities or other credit exposures to connected companies) under Basel III.

10	Deferred tax assets net of deferred tax liabilities	22,878	0
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Explanation

As set out in paragraphs 69 and 87 of the Basel III text issued by the Basel Committee (December 2010), DTAs that rely on future profitability of the bank to be realized are to be deducted, whereas DTAs which relate to temporary differences may be given limited recognition in CET1 capital (and hence be excluded from deduction from CET1 capital up to the specified threshold). In Hong Kong, an AI is required to deduct all DTAs in full, irrespective of their origin, from CET1 capital. Therefore, the amount to be deducted as reported in row 10 may be greater than that required under Basel III.

The amount reported under the column "Basel III basis" in this box represents the amount reported in row 10 (i.e. the amount reported under the "Hong Kong basis") adjusted by reducing the amount of DTAs to be deducted which relate to temporary differences to the extent not in excess of the 10% threshold set for DTAs arising from temporary differences and the aggregate 15% threshold set for MSRs, DTAs arising from temporary differences and significant investments in CET1 capital instruments issued by financial sector entities (excluding those that are loans, facilities and other credit exposures to connected companies) under Basel III.

18	Insignificant capital investments in CET1 capital instruments issued by financial		
	sector entities that are outside the scope of regulatory consolidation (amount above		
	10% threshold)	0	0

Explanation

For the purpose of determining the total amount of insignificant capital investments in CET1 capital instruments issued by financial sector entities, an AI is required to aggregate any amount of loans, facilities or other credit exposures provided by it to any of its connected companies, where the connected company is a financial sector entity, as if such loans, facilities or other credit exposures were direct holdings, indirect holdings or synthetic holdings of the AI in the capital instruments of the financial sector entity, except where the AI demonstrates to the satisfaction of the Monetary Authority that any such loan was made, any such facility was granted, or any such other credit exposure was incurred, in the ordinary course of the AI's business.

Therefore, the amount to be deducted as reported in row 18 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 18 (i.e. the amount reported under the "Hong Kong basis") adjusted by excluding the aggregate amount of loans, facilities or other credit exposures to the Al's connected companies which were subject to deduction under the Hong Kong approach.

Regulatory capital (continued)

Capital disclosures (continued)

Row		Hong Kong	Basel III
No.	Description	basis	basis
		HK\$'000	HK\$'000
	Significant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10%		
	threshold)	0	0

Explanation

For the purpose of determining the total amount of significant capital investments in CET1 capital instruments issued by financial sector entities, an AI is required to aggregate any amount of loans, facilities or other credit exposures provided by it to any of its connected companies, where the connected company is a financial sector entity, as if such loans, facilities or other credit exposures were direct holdings, indirect holdings or synthetic holdings of the AI in the capital instruments of the financial sector entity, except where the AI demonstrates to the satisfaction of the Monetary Authority that any such loan was made, any such facility was granted, or any such other credit exposure was incurred, in the ordinary course of the AI's business.

Therefore, the amount to be deducted as reported in row 19 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 19 (i.e. the amount reported under the "Hong Kong basis") adjusted by excluding the aggregate amount of loans, facilities or other credit exposures to the Al's connected companies which were subject to deduction under the Hong Kong approach.

39	Insignificant capital investments in AT1 capital instruments issued by financial sector		
	entities that are outside the scope of regulatory consolidation (amount above 10%		
	threshold)	0	0

Explanation

The effect of treating loans, facilities or other credit exposures to connected companies which are financial sector entities as CET1 capital instruments for the purpose of considering deductions to be made in calculating the capital base (see note re row 18 to the template above) will mean the headroom within the threshold available for the exemption from capital deduction of other insignificant capital investments in AT1 capital instruments may be smaller. Therefore, the amount to be deducted as reported in row 39 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 39 (i.e. the amount reported under the "Hong Kong basis") adjusted by excluding the aggregate amount of loans, facilities or other credit exposures to the AI's connected companies which were subject to deduction under the Hong Kong approach.

54	Insignificant capital investments in Tier 2 capital instruments issued by financial		1
	sector entities that are outside the scope of regulatory consolidation (amount above		l l
	10% threshold)	0	0

Explanation

The effect of treating loans, facilities or other credit exposures to connected companies which are financial sector entities as CET1 capital instruments for the purpose of considering deductions to be made in calculating the capital base (see note re row 18 to the template above) will mean the headroom within the threshold available for the exemption from capital deduction of other insignificant capital investments in Tier 2 capital instruments may be smaller. Therefore, the amount to be deducted as reported in row 54 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 54 (i.e. the amount reported under the "Hong Kong basis") adjusted by excluding the aggregate amount of loans, facilities or other credit exposures to the Al's connected companies which were subject to deduction under the Hong Kong approach.

Remarks:

The amount of the 10% / 15% thresholds mentioned above is calculated based on the amount of CET1 capital determined under the Banking (Capital) Rules.

Abbreviations:

CET1: Common Equity Tier 1 AT1: Additional Tier 1



Regulatory capital (continued)

Reconciliation of regulatory scope combined balance sheet to capital components

Balance sheet	Cross
as in Under	reference
published regulatory to	o definition
financial scope of	of capital
statements combination# co	omponents
HK\$'000 HK\$'000	
ASSETS	
Cash and balances with banks and other financial institutions 6,235,712 6,235,712	
Placements with banks and other financial institutions maturing between	
one and twelve months 5,358,570 5,358,570	
Financial assets at fair value through profit or loss 1,214,067 1,214,067	
Derivative financial instruments 228,776 228,776	
Advances and other accounts 26,117,750 26,117,750	
Investment in securities 7,073,433 7,012,903	
Interests in subsidiaries - 3,913	
Investment properties 239,520 239,520	
Properties, plant and equipment 1,151,076 1,134,876	
Deferred tax assets 22,878 22,878	(7)
Other assets 365,608 365,929	` ,
Total assets 48,007,390 47,934,894	
LIABILITIES	
Deposits and balances from banks and other financial institutions 1,221,519 1,221,519	
Derivative financial instruments 131,715 131,715	
Deposits from customers 39,737,972 39,759,924	
Amount due to subsidiaries - 22,596	
Other accounts and provisions 806,313 806,313	
Current tax liabilities 65,743 65,743	
Deferred tax liabilities 148,016 145,822	
Total liabilities <u>42,111,278</u> <u>42,153,632</u>	



Regulatory capital (continued)

Reconciliation of regulatory scope combined balance sheet to capital components (continued)

	At 30 June 2013		
	Balance sheet		Cross
	as in	Under	reference
	published	regulatory	to definition
	financial	scope of	of capital
	statements	combination#	components
FOLIETY	HK\$'000	HK\$'000	
EQUITY			
Share capital	300,000	300,000	(1)
Reserves	5,596,112	5,481,262	
- Retained earnings	4,374,506	4,321,582	(2)
- of which: cumulative fair value gains arising from the revaluation of	, ,		()
investment properties		154,745	(8)
- Premises revaluation reserve	891,385	879,050	(3)
- Reserve for fair value changes of available-for-sale securities	38,532	(11,059)	(4)
- Regulatory reserve	215,490	215,490	(5)
- Translation reserve	76,199	76,199	(6)
Total equity	5,896,112	5,781,262	
Total liabilities and equity	48,007,390	47,934,894	

Note: # Under the regulatory scope of combination, subsidiaries are excluded. The combined basis comprises the positions of Bank's local offices and oversea branches specified by the HKMA for its regulatory purposes and in accordance with the Banking (Capital) Rules.