

# **Regulatory Disclosures**

**31 December 2013**



## Regulatory disclosures

### Regulatory capital

#### Capital disclosures

		At 31 December 2013		
		Component of regulatory capital reported by bank HK\$m	Amounts subject to pre-Basel III treatment* HK\$m	Cross reference to regulatory scope consolidated balance sheet
<b>CET1 capital: instruments and reserves</b>				
1	Directly issued qualifying CET1 capital instruments plus any related share premium	43,043		(5)
2	Retained earnings	59,291		(6)
3	Disclosed reserves	43,025		(8)+(9)+(10)+(11)
4	Directly issued capital subject to phase out from CET1 capital (only applicable to non-joint stock companies)	Not applicable		
	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)	504		(12)
6	<b>CET1 capital before regulatory deductions</b>	<b>145,863</b>		
<b>CET1 capital: regulatory deductions</b>				
7	Valuation adjustments	21		Not applicable
8	Goodwill (net of associated deferred tax liability)	0		
9	Other intangible assets (net of associated deferred tax liability)	0		
10	Deferred tax assets net of deferred tax liabilities	164		(2)
11	Cash flow hedge reserve	0		
12	Excess of total EL amount over total eligible provisions under the IRB approach	0		
13	Gain-on-sale arising from securitization transactions	0		
14	Gains and losses due to changes in own credit risk on fair valued liabilities	81	0	(1)+(3)
15	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	0		
16	Investments in own CET1 capital instruments (if not already netted off paid-in capital on reported balance sheet)	0		
17	Reciprocal cross-holdings in CET1 capital instruments	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		
19	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		
20	Mortgage servicing rights (amount above 10% threshold)	Not applicable		
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	Not applicable		
22	Amount exceeding the 15% threshold	Not applicable		
23	of which: significant investments in the common stock of financial sector entities	Not applicable		
24	of which: mortgage servicing rights	Not applicable		
25	of which: deferred tax assets arising from temporary differences	Not applicable		
26	National specific regulatory adjustments applied to CET1 capital	53,485		
26a	Cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment properties)	44,491		(7)+(8)
26b	Regulatory reserve for general banking risks	8,994		(10)
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		
26f	Capital investment in a connected company which is a commercial entity (amount above 15% of the reporting institution's capital base)	0		
27	Regulatory deductions applied to CET1 capital due to insufficient AT1 capital and Tier 2 capital to cover deductions	0		
28	<b>Total regulatory deductions to CET1 capital</b>	<b>53,751</b>		
29	<b>CET1 capital</b>	<b>92,112</b>		

## Regulatory disclosures

### Regulatory capital (continued)

#### Capital disclosures (continued)

		At 31 December 2013		
		Component of regulatory capital reported by bank HK\$m	Amounts subject to pre-Basel III treatment* HK\$m	Cross reference to regulatory scope consolidated balance sheet
<b>AT1 capital: instruments</b>				
30	Qualifying AT1 capital instruments plus any related share premium	0		
31	of which: classified as equity under applicable accounting standards	0		
32	of which: classified as liabilities under applicable accounting standards	0		
33	<i>Capital instruments subject to phase out arrangements from AT1 capital</i>	0		
34	AT1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in AT1 capital of the consolidation group)	894		(13)+ [(14)*100%]
35	<i>of which: AT1 capital instruments issued by subsidiaries subject to phase out arrangements</i>	802		(14)
36	<b>AT1 capital before regulatory deductions</b>	<b>894</b>		
<b>AT1 capital: regulatory deductions</b>				
37	Investments in own AT1 capital instruments	0		
38	Reciprocal cross-holdings in AT1 capital instruments	0		
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		
40	Significant capital investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0		
41	National specific regulatory adjustments applied to AT1 capital	0		
41a	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 1 capital	0		
i	of which: Excess of total EL amount over total eligible provisions under the IRB approach	0		
ii	of which: Capital shortfall of regulated non-bank subsidiaries	0		
iii	of which: Investments in own CET1 capital instruments	0		
iv	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		
vi	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		
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	<b>Total regulatory deductions to AT1 capital</b>	<b>0</b>		
44	<b>AT1 capital</b>	<b>894</b>		
45	<b>Tier 1 capital (Tier 1 = CET1 + AT1)</b>	<b>93,006</b>		
<b>Tier 2 capital: instruments and provisions</b>				
46	Qualifying Tier 2 capital instruments plus any related share premium	0		
47	<i>Capital instruments subject to phase out arrangements from Tier 2 capital</i>	19,294		(4)
48	Tier 2 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in Tier 2 capital of the consolidation group)	321		(15)
49	<i>of which: capital instruments issued by subsidiaries subject to phase out arrangements</i>	0		
50	Collective impairment allowances and regulatory reserve for general banking risks eligible for inclusion in Tier 2 capital	5,047		Not applicable
51	<b>Tier 2 capital before regulatory deductions</b>	<b>24,662</b>		

## Regulatory disclosures

### Regulatory capital (continued)

#### Capital disclosures (continued)

		At 31 December 2013		
		Component of regulatory capital reported by bank HK\$m	Amounts subject to pre-Basel III treatment* HK\$m	Cross reference to regulatory scope consolidated balance sheet
<b>Tier 2 capital: regulatory deductions</b>				
52	Investments in own Tier 2 capital instruments	0		
53	Reciprocal cross-holdings in Tier 2 capital instruments	0		
54	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		
55	Significant capital investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	0		
56	National specific regulatory adjustments applied to Tier 2 capital	(20,021)		
56a	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	(20,021)		[(7)+(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		
ii	of which: Capital shortfall of regulated non-bank subsidiaries	0		
iii	of which: Investments in own CET1 capital instruments	0		
iv	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		
vi	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		
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		
57	<b>Total regulatory deductions to Tier 2 capital</b>	<b>(20,021)</b>		
58	<b>Tier 2 capital</b>	<b>44,683</b>		
59	<b>Total capital (Total capital = Tier 1 + Tier 2)</b>	<b>137,689</b>		

## Regulatory disclosures

### Regulatory capital (continued)

#### Capital disclosures (continued)

		At 31 December 2013	
		Component of regulatory capital reported by bank HK\$'m	Amounts subject to pre-BaseI III treatment* HK\$'m
59a	Deduction items under Basel III which during transitional period remain subject to risk-weighting, based on pre-BaseI III treatment	0	
i	of which: Mortgage servicing rights	0	
ii	of which: Defined benefit pension fund net assets	0	
iii	of which: Investments in own CET1 capital instruments, AT1 capital instruments and Tier 2 capital instruments	0	
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	<b>Total risk weighted assets</b>	<b>871,618</b>	
<b>Capital ratios (as a percentage of risk weighted assets)</b>			
61	CET1 capital ratio	10.57%	
62	Tier 1 capital ratio	10.67%	
63	Total capital ratio	15.80%	
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 buffer requirements plus G-SIB or D-SIB requirements)	3.50%	
65	of which: capital conservation buffer requirement	0.00%	
66	of which: bank specific countercyclical buffer requirement	0.00%	
67	of which: G-SIB or D-SIB buffer requirement	0.00%	
68	CET1 capital surplus over the minimum CET1 requirement and any CET1 capital used to meet the Tier 1 and Total capital requirement under s.3A, or s.3B, as the case requires, of the BCR	6.17%	
<b>National minima (if different from Basel 3 minimum)</b>			
69	National CET1 minimum ratio	Not applicable	
70	National Tier 1 minimum ratio	Not applicable	
71	National Total capital minimum ratio	Not applicable	
<b>Amounts below the thresholds for deduction (before risk weighting)</b>			
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	2,305	
73	Significant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	515	
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	
<b>Applicable caps on the inclusion of provisions in Tier 2 capital</b>			
76	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)	441	
77	Cap on inclusion of provisions in Tier 2 under the basic approach and the standardized (credit risk) approach	360	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach (prior to application of cap)	6,768	
79	Cap for inclusion of provisions in Tier 2 under the IRB approach	4,687	
<b>Capital instruments subject to phase-out arrangements</b>			
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	
83	Amount excluded from AT1 capital due to cap (excess over cap after redemptions and maturities)	0	
84	Current cap on Tier 2 capital instruments subject to phase out arrangements	23,438	
85	Amount excluded from Tier 2 capital due to cap (excess over cap after redemptions and maturities)	0	

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

## Regulatory disclosures

### 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\$m	Basel III basis HK\$m
9	<b>Other intangible assets (net of associated deferred tax liability)</b>	0	0
	<p><u>Explanation</u> 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.</p>		
10	<b>Deferred tax assets net of deferred tax liabilities</b>	164	0
	<p><u>Explanation</u> 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.</p> <p>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.</p>		
18	<b>Insignificant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)</b>	0	0
	<p><u>Explanation</u> 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.</p> <p>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 AI's connected companies which were subject to deduction under the Hong Kong approach.</p>		

## Regulatory disclosures

### Regulatory capital (continued)

#### Capital disclosures (continued)

Row No.	Description	Hong Kong basis HK\$m	Basel III basis HK\$m
19	<b>Significant capital investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)</b>	0	0
	<p><u>Explanation</u> 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.</p> <p>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 AI's connected companies which were subject to deduction under the Hong Kong approach.</p>		
39	<b>Insignificant capital investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)</b>	0	0
	<p><u>Explanation</u> 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.</p>		
54	<b>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)</b>	0	0
	<p><u>Explanation</u> 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 AI's connected companies which were subject to deduction under the Hong Kong approach.</p>		
<p>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.</p>			

#### Abbreviations:

CET1: Common Equity Tier 1

AT1: Additional Tier 1

## Regulatory disclosures

### Regulatory capital (continued)

#### Reconciliation of regulatory scope consolidated balance sheet to capital components

	At 31 December 2013		Cross reference to definition of capital components
	Balance sheet as in published financial statements	Under regulatory scope of consolidation	
	HK\$m	HK\$m	
<b>ASSETS</b>			
Cash and balances with banks and other financial institutions	353,480	353,231	
Placements with banks and other financial institutions maturing between one and twelve months	46,694	46,490	
Financial assets at fair value through profit or loss	24,002	23,902	
Derivative financial instruments	25,242	25,242	
- of which: debit valuation adjustments in respect of derivative contracts		18	(1)
Hong Kong SAR Government certificates of indebtedness	99,190	99,190	
Advances and other accounts	924,875	924,875	
Investment in securities	407,833	407,825	
Interests in subsidiaries	-	378	
Interests in associates and a joint venture	292	292	
Investment properties	14,727	14,719	
Properties, plant and equipment	52,192	51,770	
Deferred tax assets	164	164	(2)
Other assets	21,086	21,009	
<b>Total assets</b>	<b>1,969,777</b>	<b>1,969,087</b>	
<b>LIABILITIES</b>			
Hong Kong SAR currency notes in circulation	99,190	99,190	
Deposits and balances from banks and other financial institutions	278,273	278,273	
Financial liabilities at fair value through profit or loss	13,580	13,580	
Derivative financial instruments	18,747	18,747	
- of which: debit valuation adjustments in respect of derivative contracts		(63)	(3)
Deposits from customers	1,329,376	1,329,701	
Debt securities in issue at amortised cost	5,684	5,684	
Other accounts and provisions	47,672	47,647	
Current tax liabilities	2,539	2,530	
Deferred tax liabilities	6,924	6,753	
Subordinated liabilities	19,849	19,849	
- of which: eligible for inclusion in regulatory capital subject to phase out arrangements		19,294	(4)
<b>Total liabilities</b>	<b>1,821,834</b>	<b>1,821,954</b>	



## Regulatory disclosures

### Regulatory capital (continued)

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

	At 31 December 2013		Cross reference to definition of capital components
	Balance sheet as in published financial statements	Under regulatory scope of consolidation	
	HK\$m	HK\$m	
<b>EQUITY</b>			
Share capital	43,043	43,043	(5)
Reserves	102,863	102,316	
- Retained earnings	58,938	59,291	(6)
- of which: cumulative fair value gains arising from the revaluation of investment properties		10,613	(7)
- Premises revaluation reserve	34,753	33,878	(8)
- Reserve for fair value changes of available-for-sale securities	(873)	(871)	(9)
- Regulatory reserve	8,994	8,994	(10)
- Translation reserve	1,051	1,024	(11)
Capital and reserves attributable to the equity holders of the Bank	<b>145,906</b>	<b>145,359</b>	
Non-controlling interests	2,037	1,774	
- of which: portion eligible for inclusion in CET1 capital		504	(12)
- of which: portion eligible for inclusion in AT 1 capital		92	(13)
- of which: portion eligible for inclusion in AT 1 capital subject to phase out arrangements		802	(14)
- of which: portion eligible for inclusion in Tier 2 capital		321	(15)
Total equity	<b>147,943</b>	<b>147,133</b>	
Total liabilities and equity	<b>1,969,777</b>	<b>1,969,087</b>	