

創興銀行有限公司 Chong Hing Bank Limited (Incorporated in Hong Kong with limited liability)

REGULATORY DISCLOSURES

30 June 2019 (Unaudited)



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Regulatory disclosures (unaudited) Introduction

The information contained in this document is for Chong Hing Bank Limited ("the Bank") and its subsidiaries ("the Group") to comply with the Banking (Disclosure) Rules made under section 60A of the Banking Ordinance. The banking disclosures are prepared in accordance with the Banking (Disclosure) Rules and disclosure templates issued by the Hong Kong Monetary Authority. It has been prepared on a consolidated basis for regulatory purposes which is different from the consolidated basis for accounting purposes. Information regarding subsidiaries that are not included in the consolidation for regulatory purpose is set out in the "Basis of Consolidation section" of the Group's consolidated financial statements.

The approaches used in calculating the Group's regulatory capital and risk-weighted assets are in accordance with the Banking (Capital) Rules. The Group uses the standardised (credit risk) approach to calculate its credit risk. For counterparty credit risk, the Group uses the current exposure method to calculate its default risk exposures. For market risk, the Group uses the standardised (market risk) approach to calculate its market risk. For operational risk, the Group uses the basic indicator approach to calculate its operational risk.

The banking disclosures are governed by the Group's disclosure policy, which have been approved by the Board. The disclosure policy sets out the governance, control and assurance requirements for publication of the document. The banking disclosures are reviewed by independent party in accordance with the Group's disclosure policy.

The Group's Banking Disclosure Statement at 30 June 2019 comprises Pillar 3 information required under the framework of the Basel committee on Banking Supervision ("BCBS"). The disclosures are made in accordance with the latest BDR issued by the Hong Kong Monetary Authority ("HKMA").

According to the BDR, disclosure of comparative information is not required unless otherwise specified in the standard disclosure templates. Prior period disclosures can be found in the Regulatory Disclosures section of our website, www.chbank.com.



Part I: Key prudential ratios and overview of RWA (unaudited)

KM1: Key prudential ratios

		(a)	(b)	(c)	(d)	(e)
In HK\$'00	00	As at 30 June 2019	As at 31 March 2019	As at 31 December 2018	As at 30 September 2018	As at 30 June 2018
	Regulatory capital (amount)					
1	Common Equity Tier 1 (CET1)	18,228,225	18,475,007	17,737,981	17,927,724	13,291,047
2	Tier 1	20,540,255	20,787,037	20,050,011	20,239,754	15,603,077
3	Total Capital	25,488,495	25,703,037	25,100,544	25,236,189	20,521,443
	RWA (amount)					
4	Total RWA	143,523,675	137,336,150	132,006,902	124,156,734	117,977,847
	Risk-based regulatory capital ratios (as a percentage of RWA)					
5	CET1 ratio (%)	12.70%	13.45%	13.44%	14.44%	11.27%
6	Tier 1 ratio (%)	14.31%	15.14%	15.19%	16.30%	13.23%
7	Total capital ratio (%)	17.76%	18.72%	19.01%	20.33%	17.39%
	Additional CET1 buffer requirements (as a percentage of RWA)					
8	Capital conservation buffer requirement (%)	2.500%	2.500%	1.875%	1.875%	1.875%
9	Countercyclical capital buffer requirement (%)	1.793%	1.830%	1.368%	1.398%	1.334%
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	-	-	•	-	-
11	Total Al-specific CET1 buffer requirements (%)	4.293%	4.330%	3.243%	3.273%	3.209%
12	CET1 available after meeting the Al's minimum capital requirements (%)	8.20%	8.95%	8.94%	9.94%	6.77%
	Basel III leverage ratio					
13	Total leverage ratio (LR) exposure measure	213,215,679	201,325,649	199,848,313	185,108,090	167,735,008
14	LR (%)	9.63%	10.33%	10.03%	10.93%	9.30%
	Liquidity Maintenance Ratio (LMR)					
17a	LMR (%)	46.19%	45.80%	46.50%	44.31%	43.55%
	Core Funding Ratio (CFR)					
20a	CFR (%)	148.89%	152.20%	161.74%	157.68%	156.39%



Part I : Key prudential ratios and overview of RWA (unaudited) OV1: Overview of RWA

The following table sets out the RWA by risk types and the corresponding minimum capital requirements (i.e. 8% of RWA), as required by the HKMA.

		(a)	(b)	(c)
		RWA		Minimum capital requirements
In HK\$	6'000	As at 30 June 2019	As at 31 March 2019	As at 30 June 2019
1	Credit risk for non-securitization exposures	130,986,314	124,793,053	10,478,905
2	Of which STC approach	130,986,314	124,793,053	10,478,905
2a	Of which BSC approach	-	-	-
3	Of which foundation IRB approach	-	-	-
4	Of which supervisory slotting criteria approach	-	-	-
5	Of which advanced IRB approach	-	-	-
6	Counterparty default risk and default fund contributions	1,443,478	1,520,097	115,478
7	Of which SA-CCR	Not applicable	Not applicable	Not applicable
7a	Of which CEM	1,298,783	1,315,337	103,903
8	Of which IMM(CCR) approach	-	-	-
9	Of which others	144,695	204,760	11,575
10	CVA risk	570,400	635,625	45,632
11	Equity positions in banking book under the simple risk-weight method and internal models method	-	-	-
12	Collective investment scheme ("CIS") exposures – LTA	Not applicable	Not applicable	Not applicable
13	CIS exposures – MBA	Not applicable	Not applicable	Not applicable
14	CIS exposures – FBA	Not applicable	Not applicable	Not applicable
14a	CIS exposures – combination of approaches	Not applicable	Not applicable	Not applicable
15	Settlement risk	-	-	-
16	Securitization exposures in banking book	2,147	-	172
17	Of which SEC-IRBA	-	-	-
18	Of which SEC-ERBA (including IAA)	2,147	-	172
19	Of which SEC-SA	-	-	-
19a	Of which SEC-FBA	-	-	-
20	Market risk	4,019,688	4,189,100	321,575
21	Of which STM approach	4,019,688	4,189,100	321,575
22	Of which IMM approach	-	-	-
23	Capital charge for switch between exposures in trading book and banking book (not applicable before the revised market risk framework takes effect)	Not applicable	Not applicable	Not applicable
24	Operational risk	6,104,813	5,800,275	488,385
24a	Sovereign concentration risk	Not applicable	Not applicable	Not applicable
25	Amounts below the thresholds for deduction (subject to 250% RW)	531,423	531,423	42,514
26	Capital floor adjustment	-	-	-
26a	Deduction to RWA	134,588	133,423	10,767
26b	Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	-	-	-
26c	Of which portion of cumulative fair value gains arising from the revaluation of land and buildings which is not included in Tier 2 Capital	134,588	133,423	10,767
27	Total	143,523,675	137,336,150	11,481,894

Total RWA increased by HK\$6.2 billion as compared with last quarter. RWA for credit risk for non-securitization exposures was the main contributor and the key driver for the increase was the increase in loans to corporates.



Part IIA : Composition of regulatory capital (unaudited) CC1: Composition of regulatory capital

Ac at 20 I	uno 2010	(a)	(b)
As at 30 Ju	une 2019	(a)	(b) Source based on
			reference numbers/letters
		Amount	of the balance sheet
I 111/6100/			under the regulatory
In HK\$'000	CET1 capital: instruments and reserves		scope of consolidation
1	Directly issued qualifying CET1 capital instruments plus any related share premium	9,977,060	(7)
2	Retained earnings	7,438,742	(9)
3	Disclosed reserves	2,612,965	(11)
4	Directly issued capital subject to phase-out arrangements from CET1 (only applicable to non-joint stock companies)	Not applicable	Not applicable
	Minority interests arising from CET1 capital instruments issued by consolidated bank subsidiaries and		
5	held by third parties (amount allowed in CET1 capital of the consolidation group)	-	
6	CET1 capital before regulatory deductions	20,028,767	
	CET1 capital: regulatory deductions		
7	Valuation adjustments	873	
<u>8</u> 9	Goodwill (net of associated deferred tax liabilities) Other intangible assets (net of associated deferred tax liabilities)	558,917	(4)
10	Deferred tax assets (net of associated deferred tax liabilities)	12,773	(3)
11	Cash flow hedge reserve	· -	` '
12	Excess of total EL amount over total eligible provisions under the IRB approach	-	
13	Credit-enhancing interest-only strip, and any gain-on-sale and other increase in the CET1 capital arising	-	
14	from securitization transactions Gains and losses due to changes in own credit risk on fair valued liabilities	-	
15	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	23,273	(2) - (6)
16	Investments in own CET1 capital instruments (if not already netted off paid-in capital on reported	-	, , , ,
	balance sheet)		
17	Reciprocal cross-holdings in CET1 capital instruments Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are	-	
18	outside the scope of regulatory consolidation (amount above 10% threshold)	-	
40	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are		
19	outside the scope of regulatory consolidation (amount above 10% threshold)	-	
20	Mortgage servicing rights (net of associated deferred tax liabilities)	Not applicable	Not applicable
21	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	Not applicable	Not applicable
22	Amount exceeding the 15% threshold of which: significant investments in the ordinary share of financial sector entities	Not applicable Not applicable	Not applicable Not applicable
24	of which: mortgage servicing rights	Not applicable	Not applicable
25	of which: deferred tax assets arising from temporary differences	Not applicable	Not applicable
26	National specific regulatory adjustments applied to CET1 capital	1,204,706	
26a	Cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment	244,706	(10) + (12)
26b	properties) Regulatory reserve for general banking risks	960,000	(13)
26c	Securitization exposures specified in a notice given by the Monetary Authority	-	(12)
26d	Cumulative losses below depreciated cost arising from the institution's holdings of land and buildings	-	
26e	Capital shortfall of regulated non-bank subsidiaries	-	
26f	Capital investment in a connected company which is a commercial entity (amount above 15% of the reporting institution's capital base)	-	
07	Regulatory deductions applied to CET1 capital due to insufficient AT1 capital and Tier 2 capital to cover		
27	deductions	<u>-</u>	
28	Total regulatory deductions to CET1 capital	1,800,542	
29	CET1 capital	18,228,225	
30	AT1 capital: instruments Qualifying AT1 capital instruments plus any related share premium	2,312,030	(8)
31	of which: classified as equity under applicable accounting standards	2,312,030	(0)
32	of which: classified as liabilities under applicable accounting standards		
33	Capital instruments subject to phase-out arrangements from AT1 capital		
34	AT1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount	-	
	allowed in AT1 capital of the consolidation group)		
35 36	of which: AT1 capital instruments issued by subsidiaries subject to phase-out arrangements AT1 capital before regulatory deductions	2,312,030	
	AT1 capital: regulatory deductions	2,012,000	1
	Investments in own AT1 capital instruments	-	
31			
38	Reciprocal cross-holdings in AT1 capital instruments	-	
	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are	-	
38 39	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	
38 39 40	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	-	
38 39 40 41	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital	-	
38 39 40 41 42	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions	-	
38 39 40 41 42 43	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital	- - - -	
38 39 40 41 42 43 44	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital AT1 capital	- - - - - 2,312,030	
38 39 40 41 42 43 44	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital AT1 capital Tier 1 capital (T1 = CET1 + AT1)	- - - -	
38 39 40 41 42 43 44	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital AT1 capital	- - - - - 2,312,030	
38 39 40 41 42 43 44 45	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital AT1 capital Tier 1 capital (T1 = CET1 + AT1) Tier 2 capital: instruments and provisions Qualifying Tier 2 capital instruments plus any related share premium	- - - - 2,312,030 20,540,255 2,976,247	(5)
38 39 40 41 42 43 44 45	Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold) Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation National specific regulatory adjustments applied to AT1 capital Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions Total regulatory deductions to AT1 capital AT1 capital Tier 1 capital (T1 = CET1 + AT1) Tier 2 capital: instruments and provisions	- - - - - 2,312,030 20,540,255	(5)



Part IIA : Composition of regulatory capital (unaudited) CC1: Composition of regulatory capital

In HK\$'000 49	(b) Irce based on the numbers/letters to balance sheet or the regulatory of consolidation -(1) + (13)
In HK\$'000 49	e numbers/letters balance sheet r the regulatory of consolidation
In HK\$'000 49	e balance sheet r the regulatory of consolidation
In HK\$'000 A9 Of which: capital instruments issued by subsidiaries subject to phase-out arrangements -	of consolidation
Collective provisions and regulatory reserve for general banking risks eligible for inclusion in Tier 2 1,393,168	
Collective provisions and regulatory reserve for general banking risks eligible for inclusion in Tier 2 1,393,168 Tier 2 capital before regulatory deductions Tier 2 capital: regulatory deductions 1,838,122 Tier 2 capital: regulatory deductions Reciprocal cross-holdings in Tier 2 capital instruments Reciprocal cross-holdings in Tier 2 capital instruments issued by, and non-capital LAC liabilities Insignificant LAC investments in Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation (amount above 10% Insignificant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (amount formerly designated for the 5% threshold but no longer meets the conditions) (for institutions defined as "section 2 institution" under §2(1) of Schedule 4F to BCR only) Significant LAC investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) Significant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) Significant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) 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 Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR	-(1) + (13)
Tier 2 capital before regulatory deductions Tier 2 capital: regulatory deductions 1,395,168 Tier 2 capital: regulatory deductions Investments in own Tier 2 capital instruments Reciprocal cross-holdings in Tier 2 capital instruments and non-capital LAC liabilities Insignificant LAC investments in Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold and, where applicable, 5% threshold) Insignificant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (amount formerly designated for the 5% threshold but no longer meets the conditions) (for institutions defined as "section 2 institution" under §2(1) of Schedule 4F to BCR only) Significant LAC investments in Tier 2 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) Significant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) Significant LAC investments in non-capital LAC liabilities of financial sector entities that are outside the scope of regulatory consolidation (net of eligible short positions) 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 Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR	-(1) + (13)
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Tier 2 capital: regulatory deductions 52	
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scope of regulatory consolidation (net of eligible short positions) 56 National specific regulatory adjustments applied to Tier 2 capital 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 56b Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR	
56 National specific regulatory adjustments applied to Tier 2 capital 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 56b Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR (110,118) - [(10,118)	
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 Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g)	
investment properties) eligible for inclusion in Tier 2 capital - [(10,110) -	
of BCR	0) + (12)] x 45%
57 Total regulatory adjustments to Tier 2 capital (110 119)	
(110,110)	
58 Tier 2 capital (T2) 4,948,240	
59 Total regulatory capital (TC = T1 + T2) 25,488,495	
60 Total RWA 143,523,675	
Capital ratios (as a percentage of RWA)	
61 CET1 capital ratio 12.70%	
62 Tier 1 capital ratio 14.31%	
63 Total capital ratio 17.76%	
lnstitution-specific buffer requirement (capital conservation buffer plus countercyclical capital buffer plus higher loss absorbency requirements) 4.293%	
65 of which: capital conservation buffer requirement 2.500%	
66 of which: bank specific countercyclical capital buffer requirement 1.793%	
67 of which: higher loss absorbency requirement 0.000%	
68 CET1 (as a percentage of RWA) available after meeting minimum capital requirements 8.20%	
National minima (if different from Basel 3 minimum)	
69 National CET1 minimum ratio Not applicable	Not applicable
70 National Tier 1 minimum ratio Not applicable	Not applicable
71 National Total capital minimum ratio Not applicable	Not applicable
Amounts below the thresholds for deduction (before risk weighting)	
72 Insignificant LAC investments in CET1, AT1 and Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation 143,031	
73 Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	
74 Mortgage servicing rights (net of associated deferred tax liabilities) Not applicable	Not applicable
75 Deferred toy counts origing from temporary differences (not of consists of defend to the little)	Not applicable
75 Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities) Not applicable Applicable caps on the inclusion of provisions in Tier 2 capital	
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 BSC approach, or the	
Applicable caps on the inclusion of provisions in Tier 2 capital 76 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap) 77 Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-	
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Applicable caps on the inclusion of provisions in Tier 2 capital 76 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap) 77 Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-ERBA, SEC-SA and SEC-FBA 78 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap) 79 Cap for inclusion of provisions in Tier 2 under the IRB approach and SEC-IRBA Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)	Not opplied by
Applicable caps on the inclusion of provisions in Tier 2 capital 76 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap) 77 Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-ERBA, SEC-SA and SEC-FBA 78 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap) 79 Cap for inclusion of provisions in Tier 2 under the IRB approach and SEC-IRBA Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022) 80 Current cap on CET1 capital instruments subject to phase-out arrangements Not applicable	Not applicable
Applicable caps on the inclusion of provisions in Tier 2 capital 76 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap) 77 Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-ERBA, SEC-SA and SEC-FBA 78 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap) 79 Cap for inclusions in Tier 2 under the IRB approach and SEC-IRBA Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022) 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	Not applicable Not applicable
Applicable caps on the inclusion of provisions in Tier 2 capital 76 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap) 77 Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-ERBA, SEC-SA and SEC-FBA 78 Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap) 79 Cap for inclusion of provisions in Tier 2 under the IRB approach and SEC-IRBA 79 Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022) 80 Current cap on CET1 capital instruments subject to phase-out arrangements 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	
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Part IIA : Composition of regulatory capital (unaudited)

CC1: Composition of regulatory capital

As at 30 June 2019

Notes to the template:

l.	HK\$'000	

Row No.	Description	Hong Kong basis	Basel III basis				
	Other intangible assets (net of associated deferred tax liabilities)	558,917	558,917				
9	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 Al is required to follow the accounting treatment of including MSRs as part of intangible assets reported in the Al'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.						
	Deferred tax assets (net of associated deferred tax liabilities)	12,773	-				
10	Explanation As set out in paragraphs 69 and 87 of the Basel III text issued by the Basel Committee (December 2010), DTAs 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 or other credit exposures to connected companies) under Basel III.						
	Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-				
18	Explanation For the purpose of determining the total amount of insignificant LAC 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 MA 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 AI's connected companies which were subject to deduction under the Hong Kong approach.						
	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-				
19	Explanation For the purpose of determining the total amount of significant LAC investments in CET1 capital instruments issued any amount of loans, facilities or other credit exposures provided by it to any of its connected companies, where the loans, facilities or other credit exposures were direct holdings, indirect holdings or synthetic holdings of the Al in the where the Al demonstrates to the satisfaction of the MA that any such loan was made, any such facility was grant ordinary course of the Al's business. Therefore, the amount to be deducted as reported in row 19 may be greater under the column "Basel III basis" in this box represents the amount reported in row 19 (i.e. the amount reported aggregate amount of loans, facilities or other credit exposures to the Al's connected companies which were subject.	ne connected company is a finate capital instruments of the fined, or any such other credit exit than that required under Base under the "Hong Kong basis") a	ancial sector entity, as if such ancial sector entity, except posure was incurred, in the I III. The amount reported idjusted by excluding the				
	Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-				
39	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 LAC 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 Al's connected companies which were subject to deduction under the Hong Kong approach.						
	Insignificant LAC investments in Tier 2 capital instruments issued by, and non-capital LAC liabilities of, financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold and, where applicable, 5% threshold)	-	-				
54	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 LAC investments in Tier 2 capital instruments and non-capital LAC liabilities 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:	I .						

The amount of the 10% threshold and 5% threshold mentioned above is calculated based on the amount of CET1 capital determined in accordance with the deduction methods set out in BCR Schedule 4F. The 15% threshold is referring to paragraph 88 of the Basel III text issued by the Basel Committee (December 2010) and has no effect to the Hong Kong regime.



Part IIA : Composition of regulatory capital (unaudited)
CC2: Reconciliation of regulatory capital to balance sheet

	(a)	(b)	(c)
	Balance sheet as in published financial statements	Under regulatory scope of consolidation	Reference
In HK\$'000	As at 30 June 2019	As at 30 June 2019	
Assets			
Cash and short-term funds	23,713,099	23,705,496	
Placements with banks maturing between one to twelve months	7,098,277	7,098,277	
Derivative financial instruments	763,269	763,269	
Investments in securities	53,467,366	53,404,189	
Advances and other accounts	115,444,225	115,094,770	
of which: Impairment allowances eligible for inclusion in Tier 2 capital	-	(433,168)	(1)
Defined benefit pension fund net assets	-	27,696	(2)
Investments in subsidiaries		192,569	` '
Amounts due from subsidiaries	-	4,937	
Interests in associates	382,871	20,000	
Investment properties	313,422	313,422	
Property and equipment	1,133,054	1,128,926	
Deferred tax assets	12,773	12,773	(3)
Intangible assets	598,523	558,917	(4)
of which: Internally developed software		544,827	
Total assets	202,926,879	202,297,545	
Liabilities			
Deposits and balances of banks	11,194,765	11,194,765	
Financial assets sold under repurchase agreements	7,182,750	7,182,750	
Deposits from customers	147,378,064	147,456,623	
Amounts due to subsidiaries	-	498,416	
Derivative financial instruments	1,985,210	1,985,210	
Other accounts and accruals	2,860,564	2,516,431	
Current tax liabilities	357,681	353,400	
Certificates of deposit	4,090,359	4,090,359	
Loan capital	4,594,359	4,594,359	
of which: Portion eligible for Tier 2 capital subject to phase out arrangement	-	468,707	(5)
Deferred tax liabilities	87,431	84,435	
of which: Deferred tax liabilities related to defined benefit pension fund	-	4,423	(6)
Total liabilities	179,731,183	179,956,748	
Equity attributable to owners of the Bank			
Share capital	9,977,060	9,977,060	(7)
Additional equity instruments	2,312,030	2,312,030	(8)
Reserves	10,906,606	10,051,707	
of which: Retained profits	-	7,438,742	(9)
of which: Cumulative fair value gains arising from revaluation of investment properties		65,073	(10)
of which: Disclosed reserves		2,612,965	(10)
of which: Land and building revaluation reserve	-	179,633	(11)
of which: Regulatory reserve	-	960,000	(12)
Total equity	23,195,696	22,340,797	(13)
Total liabilities and equity	23,195,696	22,340,797	
rotai nabilities and equity	202,926,879	202,297,545	



Part IIA: Composition of regulatory capital (unaudited) CCA: Main features of regulatory capital instruments

As at 30 June 2019

	As at 30 June 2017				
Company Comp		•	Subordinated Additional Tier 1 Capital Securities	due 2020	Subordinated Notes due 2027
March Marc				5 5	
Content Cont					
	Regulatory treatment				
Section Company of the company o					
Section Sect	Tost transitional Paser III rates		Solo and Group	Solo and Group	
March of March 1997 March 1	the state of the s				
Part					
March Marc				The subordinated notes with total face value of USD 204.024 million issued in registered form in denominations of USD100,000 each and integral multiples of USD1,000 in	The subordinated notes with total face value of USD 382,903 million issued in registered form in denominations of USD200,000 each and
Processed State					
Description of the continue	12 Perpetual or dated			Dated	1 Dated
Description of descri					
Description of the State of the Control of the Co	15	NA	Securities have no fixed redemption date. Optional Redemption (on a designated date in 2019 or on any Distribution Payment Date thereafter), Tax Redemption and Regulatory Redemption are all subject to prior written consent of the Hong Kong Monetary	whole but not in part, at a redemption price equal to their principal amount together with accrued and unpaid interest to the date fixed for redemption, upon the occurrence of certain changes in taxation in Hong Kong requiring the payment of additional amounts. The Bank may at its option, having given not less than 30 nor more than 60 days' notice to the	outstanding on 26 July 2022, at their outstanding principal amount together with interest accrued to (but excluding) the date of redemption, subject to adjustments following the occurrence of a Non-Viability Event and prior written consent of the Hong Kong Monetary Authority. The notes will be redeemable at the option of the Bank in whole but not in part, at a redemption price equal to their principal amount together with interest accrued to (but excluding) the date fixed for redemption, upon the occurrence of a Capital Event (Regulatory Redemption), a Tax Deduction Event (Tax Deduction Redemption) or upon the occurrence of certain changes in taxation in Hong Kong requiring the payment of additional amounts (Tax Redemption). Tax Redemption, Tax Deduction Redemption and Regulatory Redemption are all subject to prior written consent of the Hong Kong
Total Company of the company of th	16 Subsequent call dates, if applicable	NA	Any distribution payment dates thereafter first call date	NA NA	NA NA
Beneralis (and property state and any state) and property state and any state) and property state and any state of the sta	Coupons / dividends				
and whether the control of the contr	17 Fixed or floating dividend/coupon		Fixed	Fixed	l Fixed
The control of the control trigger (a) The control of the c		and is subject to approval by the shareholders of the Bank in the annual general meeting. The interim dividend is declared by the board of directors of the Bank.	Thereafter reset at: five years U.S. Treasury Rate + 4.628%		"Maturity Date")
10. December of the process of the p					
Security Company Com	21 Existence of step up or other incentive to redeem	No	No	No	No No
Formation lings (s) See Properties See Properties See Properties See Properties See Se					
Security Content Con	24 If convertible, conversion trigger (s)	NA	NA	fully qualifies as term subordinated debt for inclusion in Category III - Tier 2 capital of the Bank upon changes to regulatory requirements, the Bank may, at its option and subject to the prior written approval of the HKMA, exercise a change of the status of the note by serving the "Change in Status Notice" to the noteholders. Upon a "Change in Status Notice" becoming effective, the note shall thereafter constitute unsubordinated obligations and the rate of interest on the note shall be reduced from 6% per annum to 5.5% per annum. As the "Change in Status Notice" has not been served, the rate of	changed, in the exercise of any Hong Kong Resolution Authority Power by the relevant Hong Kong Resolution Authority without prior notice which may include (without limitation) the conversion of all or a part of the principal amount of, or interest on, the Notes into shares or other securities or other obligations of the Issuer or another person (and the issue to or conferral on the holder of such shares, securities or obligations), including by means of an amendment, modification or
Part Controlled Controlle		NA			Full or partial
28 H. converble, speed) instanted intranses it recovers into No. No. Comp. High But Emission High Public Emission H					
12 Me vine down feature 13 If wine down, write-down trigger(s) 14 If write-down, write-down trigger(s) 15 If write-down, write-down trigger(s) 16 If write-down, write-down trigger(s) 17 If write-down, write-down trigger(s) 18 If write-down, write-down trigger(s) 19 If write-down, write-down trigger(s) 20 If write-down, write-down trigger(s) 21 If write-down, write-down trigger(s) 22 If write-down, fall or partial 23 If write-down, fall or partial 24 If write-down, fall or partial 25 If write-down, fall or partial 26 If write-down, fall or partial 27 If write-down, fall or partial 28 If write-down, fall or partial 29 If write-down, fall or partial 20 If write-down, fall or partial 21 If write-down, fall or partial 22 If write-down, fall or partial 23 If write-down, fall or partial 24 If write-down, fall or partial 25 If write-down, fall or partial 26 If write-down, fall or partial 27 If write-down, fall or partial 28 If write-down, fall or partial 29 If write-down, fall or partial 20 If write-down, fall or partial 21 If write-down, fall or partial 22 If write-down, fall or partial 23 If write-down, fall or partial 24 If write-down, fall or partial 25 If write-down, fall or partial 26 If write-down, fall or partial 27 If write-down, fall or partial 28 If write-down, fall or partial 29 If write-down, fall or partial 20 If wr					
If you yudding from excess and a continuing the Bank shall, eschedule the shall principal amount of, and content any accreted but usual Distribution in regree of e.d. che Capital Security (such the principal amount of, and content any accreted but usual Distribution in regree of e.d. che Capital Security (such the principal amount of, and content any accreted but usual three the free principal amount of, and content any accreted but usual three the regree of, e.d. the base is who to see who the security of the shall three three principal amount of, and content any accreted but usual three the regree of, e.d. the base is who to see	29 If convertible, specify issuer of instrument it converts into				1 1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Market down, permanent or temporary write-down, description of write-up mechanism Max		NA	upon the provision of a Non-Viability Event Notice, irrevocably reduce the then principal amount of, and cancel any accrued but unpaid Distribution in respect of, each Capital Security (in each case in whole or in part) by an amount equal to the Non-Viability Event Write-off Amount per Capital Security. "Non-Viability Event" means the earlier of. (i) the Hong Kong Monetary Authority notifying the Bank in writing that the Hong Kong Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Bank would become non-viable; and (ii) the Hong Kong Monetary Authority notifying the Bank in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Bank would become non-viable.		upon the provision of a Non-Viability Event Notice, irrevocably reduce the then principal amount of, and cancel any accrued but unpaid interest in respect of, each Note (in each case in whole or in part) by an amount equal to the Non-Viability Event Write-off Amount per Note. "Non-Viability Event" means the earlier of: (i) the Hong Kong Monetary Authority notifying the Bank in writing that the Hong Kong Monetary Authority is of the opinion that a Write-off or conversion is necessary, without which the Bank would become non-viable; and (ii) the Hong Kong Monetary Authority notifying the Bank in writing that a decision has been made by the government body, a government officer or other relevant regulatory body with the authority to make such a decision, that a public sector injection of capital or equivalent support is necessary, without which the Bank would become non-viable.
If temporary write-down, description of write-up mechanism In the event of a winding-up, the rights of the Noteholders to payment for a continuency of the standard propositions, and in the event of a winding-up, the rights of the Noteholders to payment of principal and interest, and any other obligations in respect of the Notes, shall rank; Subordinated to all claims of: (i) all unsubordination hierarchy in liquidation (specify instrument type immediately senior to instrument in the insolvency creditor hierarchy of the legal entity concerned). Subordinated to additional tier 1 capital securities of the Bank, kine-daims are stated to rank senior to the Capital Securities of the Bank, and (iii) all other Subordinated Creditors of the Bank whose claims are stated to rank senior to the Capital Securities of the Bank, and (iii) all controlled to rank senior to the Capital Securities of the Bank whose claims are stated to rank senior to the Capital Securities or the Bank, whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the Capital Securities or the Bank whose claims are stated to rank senior to the					
mechanism The property of the legal entity concerned). The property of the legal entity concerned and plant in right of payment to and of all claims of the lodders	34 If temporary write-down, description of write-up				
37 If yes, specify non-compliant features NA No loss absorption provision at the point of non-viability	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument in the		Subordinated to all claims of: (i) all unsubordinated creditors of the Bank (including depositors), (ii) creditors in respect of Tier 2 Capital Securities of the Bank, and (iii) all other Subordinated Creditors of the Bank whose claims are stated to rank senior to the Capital Securities or rank senior to the		In the event of a winding-up, the rights of the Noteholders to payment of principal and interest, and any other obligations in respect of the Notes, shall rank: (a) Subordinate and junior in right of payment to, and of all claims of, (i) all unsubordinated creditors of the Bank (including depositors), and (ii) all other Subordinated Creditors of the Bank whose claims are stated to rank senior to the Notes or rank senior to the Notes by operations of law or contract (b) Pari passu in right of payment to and of all claims of the holders of Tier 2 Capital Instruments (or its equivalent) under applicable Capital Regulations or any instrument or other obligation issued, entered into, or guaranteed by the Bank that ranks or is expressed to rank pari passu with the Notes by operation of law or contract, excludes any Junior Obligations of the Bank. (c) Senior in right of payment to and of all claims of, (i) the holders of Tier I Capital Instruments of the Bank, in each case
37 If yes, specify non-compliant features NA No loss absorption provision at the point of non-viability	36 Non-compliant transitioned features	No	No	Yes	s No
	37 If yes, specify non-compliant features Footnote:				

 $The full terms and conditions of all capital instruments are available on the Bank's website: \\ http://www.chbank.com/en/personal/footer/about-ch-bank/regulatory-disclosures/terms-and-conditions/index.shtml$

Chong Hing Bank has successfully issued USD400 million 5.7% Undated Non-cumulative Subordinated Additional Tier 1 Capital Securities on 15 July 2019. For details, please refer to http://www.chbank.com/en/pdf/2019/Main_Features_of_Additional_Tier1_Capital_Securities_Eng.pdf



Part IIB: Macroprudential supervisory measures (unaudited)

CCyB1: Geographical distribution of credit exposures used in countercyclical capital buffer ("CCyB")

Geographical breakdown of risk-weighted amounts (RWA) in relation to private sector credit exposures with a non-zero applicable JCCyB ratio

		As at 30 June 2019				
	In HK\$'000	(a)	(c)	(d)	(e)	
	Geographical breakdown by Jurisdiction (J)	Applicable JCCyB ratio in effect (%)	RWA used in computation of CCyB ratio	Al-specific CCyB ratio (%)	CCyB amount	
1	Hong Kong SAR	2.500%	86,892,898			
2	United Kingdom	1.000%	665,705			
	Sum		87,558,603			
	Total		121,555,286	1.793%	2,573,379	

The jurisdiction in which the Group has private sector credit exposure is determined on an "ultimate risk basis". Exposures are allocated to the jurisdiction where the risk ultimately lies, defined as the location where the "ultimate obligor" resides.



Part IIC : Leverage ratio (unaudited)

LR1: Summary comparison of accounting assets against leverage ratio exposure measure

In H	K\$'000	(a) As at 30 June 2019
	Item	Value under the LR framework
1	Total consolidated assets as per published financial statements	202,926,879
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	(629,334)
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting standard but excluded from the LR exposure measure	-
4	Adjustments for derivative contracts	3,515,812
5	Adjustment for SFTs (i.e. repos and similar secured lending)	443,687
6	Adjustment for off-balance sheet ("OBS") items (i.e. conversion to credit equivalent amounts of OBS exposures)	8,780,277
6a	Adjustment for specific and collective provisions that are allowed to be excluded from exposure measure	(13,525)
7	Other adjustments	(1,808,117)
8	Leverage ratio exposure measure	213,215,679

Difference between the total balance sheet assets (net of on-balance sheet derivative exposures and securities financing transaction exposures) as reported in published financial statements and on-balance sheets exposures as stated in LR2 was due to investments in entities that are consolidated for accounting purpose but outside the scope of regulatory consolidation.



Part IIC : Leverage ratio (unaudited) LR2: Leverage ratio

		(a)	(b)
In HK	\$1000	As at 30 June 2019	As at 31 March 2019
	alance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but	105.054.440	404 000 407
	including collateral)	195,651,113	184,088,187
2	Less: Asset amounts deducted in determining Tier 1 capital	(1,804,966)	(1,668,979)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	193,846,147	182,419,208
Expo	sures arising from derivative contracts		
4	Replacement cost associated with all derivative contracts (where applicable net of eligible cash variation margin and/or with bilateral netting)	762,183	858,765
5	Add-on amounts for PFE associated with all derivative contracts	3,515,812	3,200,991
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	-	-
7	Less: Deductions of receivables assets for cash variation margin provided under derivative contracts	-	-
8	Less: Exempted CCP leg of client-cleared trade exposures	-	-
9	Adjusted effective notional amount of written credit derivative contracts	-	-
10	Less: Adjusted effective notional offsets and add-on deductions for written credit derivative contracts	-	-
11	Total exposures arising from derivative contracts	4,277,995	4,059,756
Expos	sures arising from SFTs	·	
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	6,506,063	4,864,224
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	-
14	CCR exposure for SFT assets	443,687	1,901,530
15	Agent transaction exposures	-	-
16	Total exposures arising from SFTs	6,949,750	6,765,754
Other	off-balance sheet exposures	·	
17	Off-balance sheet exposure at gross notional amount	47,665,196	45,987,822
18	Less: Adjustments for conversion to credit equivalent amounts	(38,884,919)	(37,269,520)
19	Off-balance sheet items	8,780,277	8,718,302
Capit	al and total exposures	<u>.</u>	
20	Tier 1 capital	20,540,255	20,787,037
20a	Total exposures before adjustments for specific and collective provisions	213,854,169	201,963,020
20b	Adjustments for specific and collective provisions	(638,490)	(637,371)
21	Total exposures after adjustments for specific and collective provisions	213,215,679	201,325,649
Lever	age ratio		
22	Leverage ratio	9.63%	10.33%



CR1: Credit quality of exposures

				Α	s at 30 June 201	9		
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
		Gross carryin	ng amounts of		Of which EC provisions for cree approach	dit losses on STC	accounting	
	In HK\$'000	Defaulted exposures	Non-defaulted exposures	Allowances / impairments	Allocated in regulatory category of specific provisions	Allocated in regulatory category of collective provisions	provisions for credit losses on IRB approach exposures	Net values (a+b-c)
1	Loans	346,877	141,130,854	624,964	205,322	419,642	-	140,852,767
2	2 Debt securities		53,353,481	92,181	-	92,181	-	53,261,300
3	Off-balance sheet exposures	•	16,888,931	12,848	-	12,848	-	16,876,083
4	1 Total	346,877	211,373,266	729,993	205,322	524,671	-	210,990,150

The Group identifies the exposures as "default" if the exposure is past due for more than 90 days or has been rescheduled.

Loans included balances with banks, loans and advances to customers and balances with central banks.

Debt securities classified as Fair Value through other Comprehensive Income ("FVOCI") were mainly issued by the Government of Hong Kong Special Administrative Region and the Mainland China, corporates and financial institutions from Hong Kong and Mainland China.

Off-balance sheet exposures included direct credit substitutes, trade-related contingencies, forward asset purchases and irrecoverable loans commitment.



CR2: Changes in defaulted loans and debt securities

	In HK\$'000	(a) Amount
1	Defaulted loans and debt securities at end of the previous reporting period (31 December 2018)	321,174
2	Loans and debt securities that have defaulted since the last reporting period	43,427
3	Returned to non-defaulted status	(10,258)
4	Amounts written off	(323)
5	Other changes	(7,143)
6	Defaulted loans and debt securities at end of the current reporting period (30 June 2019)	346,877



CR3: Overview of recognized credit risk mitigation

				As at 30 June 2019		
		(a)	(b1)	(b)	(d)	(f)
	In HK\$'000	Exposures unsecured: carrying amount Exposures to be secured		Exposures secured by recognized collateral	Exposures secured by recognized guarantees	Exposures secured by recognized credit derivative contracts
1	Loans	132,169,026	8,683,741	7,315,319	1,368,422	-
2	Debt securities	53,261,300	-	-	-	-
3	Total	185,430,326	8,683,741	7,315,319	1,368,422	-
4	Of which defaulted	211.237	135,640	135.640	-	=



CR4: Credit risk exposures and effects of recognized credit risk mitigation - for STC approach

			As at 30 J	une 2019		
	(a)	(b)	(c)	(d)	(e)	(f)
In HK\$'000	Exposures pre-C	CF and pre-CRM	Exposures post-C	CF and post-CRM	RWA and R	WA density
Exposure classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
1 Sovereign exposures	23,305,053	-	23,305,053	-	162	0.00%
2 PSE exposures	445,519	-	962,463	-	192,493	20.00%
2a Of which: domestic PSEs	-	=	516,944	-	103,389 89,104	20.00%
2b Of which: foreign PSEs	445,519	-	445,519	-		20.00%
3 Multilateral development bank exposures	-	=	-	-		-
4 Bank exposures	36,251,353	235,314	36,293,829	47,063	9,427,425	25.94%
5 Securities firm exposures	1,122,307	3,788,907	1,120,819	81,600	601,210	50.00%
6 Corporate exposures	116,728,788	40,403,074	110,469,553	4,700,384	107,110,004	93.00%
7 CIS exposures	-	·	=	=	=	=
8 Cash items	457,466	-	7,632,367	757,106	785,328	9.36%
Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	-	-	-	<u>-</u>
10 Regulatory retail exposures	272,422	423,079	258,697	7,388	199,564	75.00%
11 Residential mortgage loans	13,088,216	-	12,532,202		4,997,351	39.88%
12 Other exposures which are not past due exposures	8,297,156			109,109	7,502,406	100.00%
13 Past due exposures	163,150	4,000	163,150	-	170,371	104.43%
14 Significant exposures to commercial entities	-	-	-	-	-	-
15 Total	200,131,430	47,665,196	200,131,430	5,702,650	130,986,314	63.64%



CR5: Credit risk exposures by asset classes and by risk weights - for STC approach

	Ī						As at 30 June 2	2019				
	In HK\$'000	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(ha)	(i)	(j)
On	Risk Weight Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total credit risk exposures amount (post CCF and post CRM)
1	Sovereign exposures	23,304,242	-	811	-	-	-	-	-	-	=	23,305,053
2	PSE exposures	-	-	962,463	-	-	-	-	-	-	-	962,463
2a	Of which: domestic PSEs	-	-	516,944	-	-	-	-	-	-	-	516,944
2b	Of which: foreign PSEs	-	-	445,519	-	-	-	-	-	-	-	445,519
3	Multilateral development bank exposures	-	-	-	-	-	-		-	-	-	-
4	Bank exposures	-	-	29,243,935	-	7,036,640	-	60,317	-	-	-	36,340,892
5	Securities firm exposures	-	-	-	-	1,202,419	-	-	-	-	-	1,202,419
6	Corporate exposures	-	-	-	-	16,718,852	-	97,852,102	598,983	-	-	115,169,937
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Cash items	4,463,626	-	3,925,649	-	-	-	198	-	-	-	8,389,473
	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	-	-	-	-		-		-	-
10	Regulatory retail exposures	-	-	-	-	-	266,085	-	-	-	-	266,085
11	Residential mortgage loans	-	-	-	11,576,739	-	39,885	915,578	-	-	-	12,532,202
12	Other exposures which are not past due exposures	-	-	-	-	-	-	7,502,406	-	-	-	7,502,406
13	Past due exposures	827	-	4,148	-	-	-	135,443	22,732	-	-	163,150
14	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
15	Total	27,768,695	-	34,137,006	11,576,739	24,957,911	305,970	106,466,044	621,715	-	-	205,834,080



Part IV : Counterparty credit risk (unaudited)
CCR1: Analysis of counterparty default risk exposures (other than those to CCPs) by approaches

				As at 30	June 2019		
		(a)	(b)	(c)	(d)	(e)	(f)
	In HK\$'000	Replacement cost (RC)	PFE	Effective EPE	Alpha (α) used for computing default risk exposure	Default risk exposure after CRM	RWA
1	SA-CCR (for derivative contracts)	_			1.4	_	
1a	CEM	711,502	3,345,785		N/A	4,057,286	1,298,783
2	IMM (CCR) approach			-	-	, , , , , , , , , , , , , , , , , , ,	· · · ·
3	Simple Approach (for SFTs)					6,506,063	120,562
4	Comprehensive Approach (for SFTs)					-	-
5	VaR (for SFTs)					-	-
6	Total						1,419,345



Part IV : Counterparty credit risk (unaudited) CCR2: CVA capital charge

		As at 30 c	June 2019
		(a)	(b)
In H	K\$'000	EAD post CRM	RWA
	Netting sets for which CVA capital charge is calculated by the advanced CVA method	-	-
1	(i) VaR (after application of multiplication factor if applicable)		-
2	(ii) Stressed VaR (after application of multiplication factor if applicable)		-
3	Netting sets for which CVA capital charge is calculated by the standardized CVA method	4,057,287	570,400
4	Total	4,057,287	570,400



Part IV : Counterparty credit risk (unaudited)

CCR3: Counterparty default risk exposures (other than those to CCPs) by asset classes and by risk weights - for STC approach

						As	at 30 June 20	119				
	In HK\$'000	(a)	(b)	(c)	(ca)	(d)	(e)	(f)	(g)	(ga)	(h)	(i)
	Risk Weight Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total default risk exposure after CRM
1	Sovereign exposures	-	-	-	-	-	-	-	-	-	•	-
2	PSE exposures	-	-	968	-	-	-	-	-	-	-	968
2a	Of which: domestic PSEs	-	-	968	-	-	-	-	-	-	-	968
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	Ī	-
3	Multilateral development bank exposures	-	-	-	-	,	-	-	-	-	ı	-
4	Bank exposures	6,042,842	-	3,286,122	-	686,935	-	-	-	-	-	10,015,899
5	Securities firm exposures	-	-	-	-	46	-	-	-	-	-	46
6	Corporate exposures	-	-	-	-	256,000	-	289,045	-	-	Ī	545,045
7	CIS exposures	-	-	-	-	-	-	-	-	•	ı	-
8	Regulatory retail exposures	-	-	-	=	-	=	-	=	-	•	-
9	Residential mortgage loans	-	-	-		-		-	-	-		-
10	Other exposures which are not past due exposures	-	-	-	-	-	-	1,391	-	-	-	1,391
11	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
12	Total	6,042,842	-	3,287,090	-	942,981	-	290,436	-	-	-	10,563,349



Part IV : Counterparty credit risk (unaudited)
CCR5: Composition of collateral for counterparty default risk exposures (including those for contracts or transactions cleared through CCPs)

			As at 30 c	June 2019		
	(a)	(b)	(c)	(d)	(e)	(f)
		Derivative	contracts		SF	Ts
	Fair value of rece	ognized collateral ived	Fair value of po	osted collateral	Fair value of recognized	Fair value of
In HK\$'000	Segregated	regated Unsegregated Segregated Unsegregated		collateral received	posted collateral	
Cash - domestic currency	ī	•	-	3,097	-	•
Cash - other currencies	ī	62,544	-	1,873,261	6,556,944	•
Other sovereign debt	1	•	-	-	-	1,096,351
Corporate bonds	1	-	-	-	-	5,339,998
Total		62,544	-	1,876,358	6,556,944	6,436,349



Part IV : Counterparty credit risk (unaudited) CCR8: Exposures to CCPs

		As at 30 c	June 2019
		(a)	(b)
	In HK\$'000	Exposure after CRM	RWA
1	Exposures of the Al as clearing member or client to qualifying		
	CCPs (total)		24,133
2	Default risk exposures to qualifying CCPs (excluding items		
<u> </u>	disclosed in rows 7 to 10), of which:	813,912	16,278
3	(i) OTC derivative transactions	813,912	16,278
4	(ii) Exchange-traded derivative contracts	-	-
5	(iii) Securities financing transactions	-	-
6	(iv) Netting sets subject to valid cross-product netting agreements	-	-
7	Segregated initial margin	-	
8	Unsegregated initial margin	392,752	7,855
9	Funded default fund contributions	-	-
10	Unfunded default fund contributions	-	-
11	Exposures of the Al as clearing member or client to non-		
	qualifying CCPs (total)		-
12	Default risk exposures to non-qualifying CCPs (excluding items		
	disclosed in rows 17 to 20), of which:	-	-
13	(i) OTC derivative transactions	-	-
14	(ii) Exchange-traded derivative contracts	-	-
15	(iii) Securities financing transactions	-	-
16	(iv) Netting sets subject to valid cross-product netting agreements	-	-
17	Segregated initial margin	-	
18	Unsegregated initial margin	-	-
19	Funded default fund contributions	-	-
20	Unfunded default fund contributions	-	-



Part V: Securitization exposures (unaudited) SEC1: Securitization exposures in banking book

		As at 30 June 2019													
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)					
		Acting as of	riginator (excludi	ng sponsor)		Acting as sponso	r	,	Acting as investor						
In H	K\$'000	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total					
1	Retail (total) - of which:	-	-	-	-	-	-	7,157	-	7,157					
2	residential mortgage	-	-	-	-	-	-	-	-	-					
3	credit card	-	-	-	-	-	-	-	-	-					
4	other retail exposures	-	-	-	-	-	-	7,157	-	7,157					
5	re-securitization exposures	-	-	-	-	-	-	-	-	-					
6	Wholesale (total) - of which:	-	-	-	-	-	-	-	-	•					
7	loans to corporates	-	-	-	-	-	-	-	-	-					
8	commercial mortgage	-	-	-	-	-	-	-	-	-					
9	lease and receivables	-	-	-	-	-	-	-	-	-					
10	other wholesale	-	-	-	-	-	-	-	-	-					
11	re-securitization exposures	-	-	-	-	-	-	-	-	-					



Part V: Securitization exposures (unaudited)

SEC4: Securitization exposures in banking book and associated capital requirements – where AI acts as investor

									As a	t 30 June 2	2019								
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	
			Exposure v	alues (by I)	Exposure	values (by	regulatory	approach)	RWA	s (by regul	atory appr	oach)	C	Capital charges after cap			
In H	<\$ '000	≤20% RW	>20% to 50% RW	>50% to 100% RW	>100% to <1250% RW	1250% RW	SEC-IRBA	SEC-ERBA (incl. IAA)	SEC-SA	SEC-FBA	SEC-IRBA	SEC-ERBA (incl. IAA)	SEC-SA	SEC-FBA	SEC-IRBA	SEC-ERBA (incl. IAA)	SEC-SA	SEC-FBA	
1	Total exposures	-	7,157	-	-	-	-	7,157	-	-	-	2,147	-	-	-	172	-	-	
2	Traditional securitization	-	7,157		-	-	-	7,157		-		2,147	-	-	-	172	-	- 1	
3	Of which securitization	-	7,157		-	-	-	7,157	-	-	-	2,147	-	-	-	172	-	- 1	
4	Of which retail	-	7,157	-	-	-	-	7,157	-	-	-	2,147	-	-	-	172	-	-	
5	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	Of which re-securitization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Of which senior	-	-		-	-	-	-	-	-		-	-	-	-	-	-	-	
8	Of which non-senior	-	-		-	-	-	-	-	-	-	-	•	-	-	-	-	-	
9	Synthetic securitization		-		-	-	-	-		-		-	ı	-			-	-	
10	Of which securitization	-	-		-	-	-	-		-		-	-	-		-	-	-	
11	Of which retail	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Of which re-securitization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Of which senior	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	
15	Of which non-senior	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



Part VI : Market risk (unaudited) MR1: Market risk under STM approach

		As at 30 June 2019
		(a)
In HK\$'000		RWA
	Outright product exposures	
1	Interest rate exposures (general and specific risk)	1,118,000
2	Equity exposures (general and specific risk)	-
3	Foreign exchange (including gold) exposures	2,901,688
4	Commodity exposures	-
	Option exposures	
5	Simplified approach	-
6	Delta-plus approach	-
7	Other approach	-
8	Securitization exposures	-
9	Total	4,019,688



Regulatory Disclosures Abbreviations

VaR

Abbreviations Brief Description ΑI Authorized Institution AT1 Additional Tier 1 CCF Credit Conversion Factor CCP Central Counterparty CCR Counterparty Credit Risk ССуВ Countercyclical Capital Buffer CEM Current Exposure Method CET1 Common Equity Tier 1 CIS Collective Investment Scheme CRM Credit Risk Mitigation CVA Credit Valuation Adjustment EAD Exposure At Default **ECL Expected Credit Loss EPE Expected Positive Exposure FVOCI** Fair Value through Other Comprehensive Income **HKMA** Hong Kong Monetary Authority IAA Internal Assessment Approach IMM(CCR) Internal Models (Counterparty Credit Risk) Approach IMM Internal Models Approach **IRB** Internal Ratings-Based Approach LR Leverage Ratio OTC Over-The-Counter PFE Potential Future Exposure **PSE Public Sector Entity** RW Risk-Weight RWA Risk-Weighted Asset/ Risk-Weighted Amount SA-CCR Standardised Approach (Counterparty Credit Risk) SEC-ERBA Securitization External Ratings-Based Approach SEC-FBA Securitization Fall-back Approach SEC-IRBA Securitization Internal Ratings-Based Approach SEC-SA Securitization Standardised Approach SFT Securities Financing Transaction STC Standardised (Credit Risk) Approach STM Standardised (Market Risk) Approach

Value At Risk