

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

# **REGULATORY DISCLOSURES**

30 June 2022

(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 ("the BDR") made under section 60A of the Banking Ordinance. It should be read in conjunction with the Group's consolidated financial statements. The banking disclosures are prepared in accordance with the BDR and disclosure templates issued by the Hong Kong Monetary Authority ("the HKMA"). 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 standardised approach (counterparty credit risk) to calculate its default risk exposures starting from 30 June 2021. 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.

A disclosure policy has been put in place for the disclosure of material information (including inside information) relating to the businesses, state of affairs, profit or loss and capital adequacy ratio to the stakeholders and the public in compliance with the disclosure obligations required by the Banking Ordinance, the Securities and Futures Ordinance and other applicable laws, rules and regulations. 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 2022 comprises Pillar 3 information required under the framework of the Basel Committee on Banking Supervision. The disclosures are made in accordance with the latest BDR issued by the 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	0	As at 30 June 2022	As at 31 March 2022	As at 31 December 2021	As at 30 September 2021	As at 30 June 2021
	Regulatory capital (amount)					
1	Common Equity Tier 1 (CET1)	28,147,945	26,559,686	26,274,359	20,910,898	20,466,063
2	Tier 1	33,575,941	31,987,682	31,702,355	26,338,894	25,894,059
3	Total Capital	38,086,915	36,484,521	36,169,029	30,717,688	30,258,589
	RWA (amount)					
4	Total RWA	197,707,841	188,112,306	188,669,987	184,822,639	182,464,542
	Risk-based regulatory capital ratios (as a percentage of RWA)					
5	CET1 ratio (%)	14.24%	14.12%	13.93%	11.31%	11.22%
6	Tier 1 ratio (%)	16.98%	17.00%	16.80%	14.25%	14.19%
7	Total capital ratio (%)	19.26%	19.40%	19.17%	16.62%	16.58%
	Additional CET1 buffer requirements (as a percentage of RWA)					
8	Capital conservation buffer requirement (%)	2.500%	2.500%	2.500%	2.500%	2.500%
9	Countercyclical capital buffer requirement (%)	0.575%	0.595%	0.616%	0.618%	0.625%
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	-	-	-	-	-
11	Total AI-specific CET1 buffer requirements (%)	3.075%	3.095%	3.116%	3.118%	3.125%
12	CET1 available after meeting the AI's minimum capital requirements (%)	9.74%	9.62%	9.43%	6.81%	6.72%
	Basel III leverage ratio					
13	Total leverage ratio (LR) exposure measure	275,908,947	260,517,000	263,932,522	249,535,043	251,347,508
14	LR (%)	12.17%	12.28%	12.01%	10.56%	10.30%
	Liquidity Maintenance Ratio (LMR)					
17a	LMR (%)	50.31%	47.91%	45.76%	45.19%	46.88%
	Core Funding Ratio (CFR)					
20a	CFR (%)	175.15%	172.65%	164.87%	173.16%	181.89%



# 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)
		RW	Ά	Minimum capital requirements
In HK	\$'000	As at 30 June 2022	As at 31 March 2022	As at 30 June 2022
1	Credit risk for non-securitization exposures	178,531,172	172,728,460	14,282,494
2	Of which STC approach	178,531,172	172,728,460	14,282,494
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	2,158,597	800,248	172,688
7	Of which SA-CCR approach	998,495	776,819	79,880
7a	Of which CEM	-	-	-
8	Of which IMM(CCR) approach	-	-	-
9	Of which others	1,160,102	23,429	92,808
10	CVA risk	293,288	247,875	23,463
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	8,780	9,248	702
17	Of which SEC-IRBA	-	-	-
18	Of which SEC-ERBA (including IAA)	-	-	-
19	Of which SEC-SA	8,780	9,248	702
19a	Of which SEC-FBA	-	-	-
20	Market risk	8,841,700	6,465,213	707,336
21	Of which STM approach	8,841,700	6,465,213	707,336
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	7,477,175	7,468,313	598,174
24a	Sovereign concentration risk	-	-	-
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	134,294	138,474	10,744
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	134,294	138,474	10,744
27	Total	197,707,841	188,112,306	15,816,627

Total RWA increased by HK\$9.6 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 corporate exposures.



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

	June 2022	(a)	(b) Source based on
		Amount	reference numbers/lette of the balance sheet under the regulatory
n HK\$'00	CET1 capital: instruments and reserves		scope of consolidation
1	Directly issued qualifying CET1 capital instruments plus any related share premium	17,030,884	(8)
2	Retained earnings	10,493,689	(10)
3	Disclosed reserves	2,099,186	(12)
	Directly issued capital subject to phase-out arrangements from CET1 (only applicable to non-joint		, <i>,</i> ,
4	stock companies)	Not applicable	Not applicab
	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	29,623,759	
	CET1 capital: regulatory deductions		
7	Valuation adjustments	5,459	
8	Goodwill (net of associated deferred tax liabilities)	-	
9	Other intangible assets (net of associated deferred tax liabilities)	804,410	(4)
10	Deferred tax assets (net of associated deferred tax liabilities)	78,469	(3) - (6)
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	-	
14	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	32,305	(2) - (7)
	Investments in own CET1 capital instruments (if not already netted off paid-in capital on reported	52,500	
16	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)	-	
	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 applica
21	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	Not applicable	
22	Amount exceeding the 15% threshold	Not applicable	
23	of which: significant investments in the ordinary share 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	555,171	
26a	Cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment	244,171	
20a	properties)	244,171	(11) + (13)
26b	Regulatory reserve for general banking risks	311,000	(14)
26c	Securitization exposures specified in a notice given by the Monetary Authority	-	
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)		
27	Regulatory deductions applied to CET1 capital due to insufficient AT1 capital and Tier 2 capital to cover	-	
	deductions	4 475 044	
28	Total regulatory deductions to CET1 capital	1,475,814	
29	CET1 capital	28,147,945	
30	AT1 capital: instruments Qualifying AT1 capital instruments plus any related share premium	F 427 006	(9)
<u> </u>	of which: classified as equity under applicable accounting standards	<u>5,427,996</u> 5,427,996	(9)
32	of which: classified as liabilities under applicable accounting standards	5,427,990	
33	Capital instruments subject to phase-out arrangements from AT1 capital	-	
	AT1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount		
34	allowed in AT1 capital of the consolidation group)	-	
35	of which: AT1 capital instruments issued by subsidiaries subject to phase-out arrangements	<u> </u>	
36	AT1 capital before regulatory deductions	5,427,996	
	AT1 capital: regulatory deductions	0,121,000	
37	Investments in own AI1 capital instruments		
37 38	Investments in own AT1 capital instruments Reciprocal cross-holdings in AT1 capital instruments	-	
38	Investments in own A11 capital instruments Reciprocal cross-holdings in AT1 capital instruments Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are	-	
	Reciprocal cross-holdings in AT1 capital instruments	-	
38 39	Reciprocal cross-holdings in AT1 capital instruments           Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are	-	
38	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	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	- - -	
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 (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         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	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         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	- - 5,427,996	
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)	- - 5,427,996	
38         39         40         41         42         43         44         45         46	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	- - 5,427,996 33,575,941	/////
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	- - 5,427,996 33,575,941	(5)



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

s at 30 J	June 2022	(a)	(b)
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory
n HK\$'00			scope of consolidation
49	of which: capital instruments issued by subsidiaries subject to phase-out arrangements	-	
50	Collective provisions and regulatory reserve for general banking risks eligible for inclusion in Tier 2 capital	1,397,333	-(1) + (14)
51	Tier 2 capital before regulatory deductions	4,401,097	
52	Tier 2 capital: regulatory deductions Investments in own Tier 2 capital instruments		
53	Reciprocal cross-holdings in Tier 2 capital instruments and non-capital LAC liabilities		
00	Insignificant LAC investments in Tier 2 capital instruments issued by, and non-capital LAC liabilities of,		
54	financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold and, where applicable, 5% threshold)	-	
54a	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)	-	
55	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)		
55a	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)	-	
56	National specific regulatory adjustments applied to Tier 2 capital	(109,877)	
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	(109,877)	
56b	Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g)		- [(11) + (13)] x 45%
57	of BCR	(100.877)	
57 58	Total regulatory adjustments to Tier 2 capital Tier 2 capital (T2)	(109,877) 4,510,974	
59	Total regulatory capital (TC = T1 + T2)	38,086,915	
	Total RWA		
60	Capital ratios (as a percentage of RWA)	197,707,841	
61	CET1 capital ratio	14.24%	
62	Tier 1 capital ratio	16.98%	
63	Total capital ratio	19.26%	
64	Institution-specific buffer requirement (capital conservation buffer plus countercyclical capital buffer plus higher loss absorbency requirements)	3.075%	
65	of which: capital conservation buffer requirement	2.500%	
66	of which: bank specific countercyclical capital buffer requirement	0.575%	
67	of which: higher loss absorbency requirement	0.000%	
68	CET1 (as a percentage of RWA) available after meeting minimum capital requirements	9.74%	
	National minima (if different from Basel 3 minimum)		
69	National CET1 minimum ratio	Not applicable	Not applicab
70	National Tier 1 minimum ratio	Not applicable	
71	National Total capital minimum ratio	Not applicable	Not applicab
	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	817,899	
73	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	212,569	
74	Mortgage servicing rights (net of associated deferred tax liabilities)	Not applicable	
75	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	Not applicable	Not applicab
76	Applicable caps on the inclusion of provisions in Tier 2 capitalProvisions eligible for inclusion in Tier 2 in respect of exposures subject to the BSC approach, or the	1,397,333	
	STC approach and SEC-ERBA, SEC-SA and SEC-FBA (prior to application of cap)		
	Cap on inclusion of provisions in Tier 2 under the BSC approach, or the STC approach, and SEC-	/ / / / / / / / / / / / / / / / / / / /	
77	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-		
	ERBA, SEC-SA and SEC-FBA		
77 78	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)		
77 78 79	<ul> <li>ERBA, SEC-SA and SEC-FBA</li> <li>Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)</li> <li>Cap for inclusion of provisions in Tier 2 under the IRB approach and SEC-IRBA</li> <li>Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2018 and 1 Jan 2022)</li> </ul>	-	
77 78 79 80	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)         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)         Current cap on CET1 capital instruments subject to phase-out arrangements	- - Not applicable	
77 78 79 80 81	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)         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)         Current cap on CET1 capital instruments subject to phase-out arrangements         Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	-	
77 78 79 80 81 82	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)         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)         Current cap on CET1 capital instruments subject to phase-out arrangements         Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)         Current cap on AT1 capital instruments subject to phase-out arrangements	- - Not applicable Not applicable -	Not applicab Not applicab
77 78 79 80 81	ERBA, SEC-SA and SEC-FBA         Provisions eligible for inclusion in Tier 2 in respect of exposures subject to the IRB approach and SEC-IRBA (prior to application of cap)         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)         Current cap on CET1 capital instruments subject to phase-out arrangements         Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	- - Not applicable	



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

# CC1: Composition of regulatory capital

## As at 30 June 2022

## Notes to the template:

Row No.	Description	Hong Kong basis	Basel III basis
	Other intangible assets (net of associated deferred tax liabilities)	804,410	804,41
9	Explanation As set out in paragraph 87 of the Basel III text issued by the Basel Committee (December 2010), mortgage servicing capital (and hence be excluded from deduction from CET1 capital up to the specified threshold). In Hong Kong, an including MSRs as part of intangible assets reported in the AI's financial statements and to deduct MSRs in full from reported in row 9 may be greater than that required under Basel III. The amount reported under the column "Basel I (i.e. the amount reported under the "Hong Kong basis") adjusted by reducing the amount of MSRs to be deducted to MSRs and the aggregate 15% threshold set for MSRs, DTAs arising from temporary differences and significant inve- sector entities (excluding those that are loans, facilities or other credit exposures to connected companies) under Basel B	Al is required to follow the acc a CET1 capital. Therefore, the II basis" in this box represents to the extent not in excess of the estments in CET1 capital instru-	ounting treatment of amount to be deducted as the amount reported in row he 10% threshold set for
	Deferred tax assets (net of associated deferred tax liabilities)	78,469	-
10	Explanation As set out in paragraphs 69 and 87 of the Basel III text issued by the Basel Committee (December 2010), DTAs of t which relate to temporary differences may be given limited recognition in CET1 capital (and hence be excluded from threshold). In Hong Kong, an AI is required to deduct all DTAs in full, irrespective of their origin, from CET1 capital. 10 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this amount reported under the "Hong Kong basis") adjusted by reducing the amount of DTAs to be deducted which relat the 10% threshold set for DTAs arising from temporary differences and the aggregate 15% threshold set for MSRs, investments in CET1 capital instruments issued by financial sector entities (excluding those that are loans, facilities Basel III.	n deduction from CET1 capital Therefore, the amount to be do box represents the amount re ate to temporary differences to DTAs arising from temporary of	up to the specified educted as reported in row ported in row 10 (i.e. the the extent not in excess of differences and significant
	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 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 AI in the where the AI demonstrates to the satisfaction of the MA that any such loan was made, any such facility was granted ordinary course of the AI's business. Therefore, the amount to be deducted as reported in row 18 may be greater the under the column "Basel III basis" in this box represents the amount reported in row 18 (i.e. the amount reported un aggregate amount of loans, facilities or other credit exposures to the AI's connected companies which were subject	e connected company is a final capital instruments of the final d, or any such other credit exponent nan that required under Basel der the "Hong Kong basis") ad	ncial sector entity, as if suc ncial sector entity, except osure was incurred, in the III. The amount reported ljusted by excluding the
	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 AI in the where the AI demonstrates to the satisfaction of the MA that any such loan was made, any such facility was granted ordinary course of the AI's business. Therefore, the amount to be deducted as reported in row 19 may be greater the under the column "Basel III basis" in this box represents the amount reported in row 19 (i.e. the amount reported un aggregate amount of loans, facilities or other credit exposures to the AI's connected companies which were subject	e connected company is a final capital instruments of the final d, or any such other credit exponent han that required under Basel der the "Hong Kong basis") ad	ncial sector entity, as if suc ncial sector entity, except osure was incurred, in the III. The amount reported ljusted 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 e considering deductions to be made in calculating the capital base (see note re row 18 to the template above) will me exemption from capital deduction of other insignificant LAC investments in AT1 capital instruments may be smaller. 39 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this amount reported under the "Hong Kong basis") adjusted by excluding the aggregate amount of loans, facilities or of which were subject to deduction under the Hong Kong approach.	ean the headroom within the the Therefore, the amount to be of s box represents the amount re	nreshold available for the deducted as reported in row ported in row 39 (i.e. the
	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 e considering deductions to be made in calculating the capital base (see note re row 18 to the template above) will me exemption from capital deduction of other insignificant LAC investments in Tier 2 capital instruments and non-capital be deducted as reported in row 54 may be greater than that required under Basel III. The amount reported under the amount reported in row 54 (i.e. the amount reported under the "Hong Kong basis") adjusted by excluding the aggreg	ean the headroom within the th I LAC liabilities may be smalle ne column "Basel III basis" in th	nreshold available for the r. Therefore, the amount t his box represents the



# 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 2022	As at 30 June 2022	
Assets			
Cash and short-term funds	33,895,177	33,887,671	
Placements with banks maturing between one to twelve months	3,232,786	3,232,786	
Derivative financial instruments	1,635,138	1,635,138	
Investments in securities	61,929,355	61,880,326	
Advances and other accounts	164,204,045	163,842,664	
of which: Impairment allowances eligible for inclusion in Tier 2 capital	-	(1,086,333)	(1)
Defined benefit pension fund net assets	-	38,415	(2)
Tax recoverable	1,013	160	
Investments in subsidiaries	-	192,569	
Amounts due from subsidiaries	-	2,153	
Interests in associates	402,596	20,000	
Investment properties	320,255	320,255	
Property and equipment	1,010,470	1,003,456	
Deferred tax assets	84,050	84,050	(3)
Intangible assets	844,017	804,410	(4)
of which: Internally developed software	-	790,335	
Total assets	267,558,902	266,905,638	
Liabilities			
Deposits and balances of banks	14,609,614	14,609,614	
Financial assets sold under repurchase agreements	3,341,204	3,341,204	
Deposits from customers	205,120,162	205,226,136	
Amounts due to subsidiaries	-	739,315	
Derivative financial instruments	1,061,632	1,061,632	
Other accounts and accruals	3,558,032	3,196,535	
Current tax liabilities	191,849	186,819	
Certificates of deposit			
·	389,599	389,599	
Loan capital	389,599 3,002,897	389,599 3,002,897	
Loan capital of which: Portion eligible for Tier 2 capital subject to phase out arrangement	<u>389,599</u> <u>3,002,897</u> -	389,599 3,002,897 -	(5)
Loan capital of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities	3,002,897		(5)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement		3,002,897	(5)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities	3,002,897	3,002,897 - 100,132	
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities	3,002,897	3,002,897 - 100,132 5,581	(6)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund	3,002,897 - 101,584 - -	3,002,897 - 100,132 5,581 6,110	(6)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities	3,002,897 - 101,584 - -	3,002,897 - 100,132 5,581 6,110	(6)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank	3,002,897 - 101,584 - - 231,376,573	3,002,897 - 100,132 5,581 6,110 <b>231,853,883</b>	(6) (7)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital	3,002,897 - 101,584 - - - 231,376,573 17,030,884	3,002,897 - 100,132 5,581 6,110 <b>231,853,883</b> 17,030,884	(6) (7) (8)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 <b>231,853,883</b> 17,030,884 5,427,996	(6) (7) (8)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits of which: Cumulative fair value gains arising from revaluation of investment	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 <b>231,853,883</b> 17,030,884 5,427,996 12,592,875 10,493,689	(6) (7) (8) (9) (10)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits of which: Cumulative fair value gains arising from revaluation of investment properties	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 <b>231,853,883</b> 17,030,884 5,427,996 12,592,875 10,493,689 47,035	(6) (7) (8) (9) (10) (11)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits of which: Cumulative fair value gains arising from revaluation of investment properties of which: Disclosed reserves	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 231,853,883 77,030,884 5,427,996 12,592,875 10,493,689 47,035 2,099,186	(6) (7) (8) (9) (10) (11) (12)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits of which: Cumulative fair value gains arising from revaluation of investment properties of which: Disclosed reserves of which: Land and building revaluation reserve	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 231,853,883 17,030,884 5,427,996 12,592,875 10,493,689 47,035 2,099,186 197,136	(6) (7) (8) (9) (10) (11) (12) (13)
of which: Portion eligible for Tier 2 capital subject to phase out arrangement Deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax net of deferred tax liabilities of which: Deferred tax liabilities related to defined benefit pension fund Total liabilities Equity attributable to owners of the Bank Share capital Additional equity instruments Reserves of which: Retained profits of which: Cumulative fair value gains arising from revaluation of investment properties of which: Disclosed reserves	3,002,897 - 101,584 - - 231,376,573 - 17,030,884 5,427,996	3,002,897 - 100,132 5,581 6,110 231,853,883 77,030,884 5,427,996 12,592,875 10,493,689 47,035 2,099,186	(6) (7) (8) (9) (10) (11) (12)



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

# <u>As at 30 June 2022</u>

r		$\mathbf{U} \in \mathbf{D} / \mathbf{D} = \mathbf{D} = \mathbf{D} / \mathbf{D} = \mathbf{D} + \mathbf{D} + \mathbf{D} + \mathbf{D} = \mathbf{D} + $		$\mathbf{U} \mathbf{C} \mathbf{D} 2 0 0  \mathbf{m} \mathbf{H} \mathbf{c} \mathbf{n} \in \mathbf{E} 0 / \mathbf{T} 1 1 1 1 1 1 1 0 1 1 1 1 1 1 1 1$
1 Issuer	Ordinary shares Chong Hing Bank Limited	USD400 million 5.7% Undated Non-Cumulative Subordinated Additional Tier 1 Capital Securities Chong Hing Bank Limited	USD382.903 million 3.876% Tier 2 Subordinated Notes due 2027 Chong Hing Bank Limited	USD300 million 5.5% Undated Non-Cumulative Subordinated Additional Tier 1 Capital Securities Chong Hing Bank Limit
1     Issuer       2     Unique identifier				
(eg CUSIP, ISIN or Bloomberg identifier for private placement)	NA	ISIN : XS2020061326	ISIN : XS1649885974	ISIN : XS22099663
3 Governing law(s) of the instrument Regulatory treatment	Hong Kong law	English law / Hong Kong law	English law / Hong Kong law	English law / Hong Kong
4 Transitional Basel III rules <sup>#</sup>	Common Equity Tier 1 Common Equity Tier 1		NA Tier 2	Additional Ti
5       Post-transitional Basel III rules <sup>+</sup> 6       Eligible at solo*/group/group & solo	Solo and Group	Solo and Group	Solo and Group	Solo and Gr
<ul><li>7 Instrument type (types to be specified by each jurisdiction)</li><li>o Amount recognised in regulatory capital</li></ul>	Ordinary shares (HKD million)	Undated Non-Cumulative Subordinated Capital Securities (HKD million)		
• (Currency in million, as of most recent reporting date)	17,030.9	3,111.3	3,003.8	2,3
0 Demonsterne of instances of			The subordinated notes with total face value of USD 382.903 million	
9 Par value of instrument	NA	USD400 million	issued in registered form in denominations of USD200,000 each and integral multiples of USD1,000 in excess thereof	USD300 mil
10     Accounting classification	Shareholders' equity	Equity	Liability - amortised cost	Eq
<ul><li>11 Original date of issuance</li><li>12 Perpetual or dated</li></ul>	Various Perpetual	15 July 2019 Perpetual	26 July 2017 Dated	
13   Original maturity date	No maturity	No maturity	26 July 2027	No mat
14       Issuer call subject to prior supervisory approval         15       Optional call date, contingent call dates and redemption amount	NA	The First Call Date is on 15 July 2024. The Capital Securities have no fixed redemption date. Optional Redemption (on a designated date in 2024 or on any Distribution Payment Date thereafter), Tax Redemption and Regulatory Redemption are all subject to prior written consent of the Hong Kong Monetary Authority. Redemption amount will be the then prevailing principal amount.	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	The First Call Date is on 3 Aug 2025. The Capital Securities have no fixed redemption date. Optional Redemption (on a designated date in 2025 or on any Distribution Payment Date thereafter), Tax Redemptio and Regulatory Redemption are all subject to prior written consent of Hong Kong Monetary Authority. Redemption amount of each Perpetus Capital Security will be USD1,000 per calculation amount, subject to adjustment following the occurence of a Non-Viability Event or the iss of a Resolution Notice.
16   Subsequent call dates, if applicable	NA	Any distribution payment dates thereafter first call date	NA	Any distribution payment dates thereafter first call
Coupons / dividends       17     Fixed or floating dividend/coupon	Floating	Fixed		
	The final dividend is proposed by the board of directors of the Bank	At a fixed rate of 5.7% per annum until 15 July 2024.	At a fixed rate of 3.876% per annum until 25 July 2022. At a Reset	At a fixed rate of 5.5% per annum until 3 Aug 2025.
18 Coupon rate and any related index	and is subject to approval by the shareholders of the Bank in the annual general meeting.	At a fixed rate of 5.7% per annum until 15 July 2024. Thereafter and every 5 years thereafter reset at: 5-year U.S. Treasury Rate + 3.858%	At a fixed rate of 3.876% per annum until 25 July 2022. At a Reset Interest Rate from 26 July 2022 to (but excluding) 26 July 2027 (the "Maturity Date")	At a fixed rate of 5.5% per annum until 3 Aug 2025. Thereafter and every 5 years thereafter reset at: 5-year U.S. Treasury $+ 5.237\%$
19 Existence of a dividend stopper	The interim dividend is declared by the board of directors of the Bank.	Yes	Naturity Date )	1 3.23770
20 Fully discretionary, partially discretionary or mandatory	Fully discretionary	Fully discretionary	Y Mandatory	Fully discretion
21Existence of step up or other incentive to redeem22Noncumulative or cumulative	Noncumulative	No Non-cumulative	Cumulative	Non-cumu
Convertible or non-convertible	Non-convertible	Non-convertible	Convertible	Non-conve
24 If convertible, conversion trigger (s)	NA	. INA	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 variation of the terms of the Notes.	
25 If convertible, fully or partially	NA		Full or partial	
26If convertible, conversion rate27If convertible, mandatory or optional conversion	NA NA	NA	NA Mandatory	د ۲
<ul><li>If convertible, specify instrument type convertible into</li><li>If convertible, specify issuer of instrument it converts into</li></ul>	NA NA	NA NA	Shares or other securities or other obligations Chong Hing Bank Limited or another person	
0 Write-down feature	No	Yes	Yes	
31 If write-down, write-down trigger(s)	NA	<ul> <li>The provision of a Non-Viability Event Notice, irrevocably reduce the then prevailing principal amount of, and cancel any accrued but unpaid</li> <li>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 Perpetual Capital Security.</li> <li>"Non-Viability Event" means the earlier of:</li> <li>(i) the Hong Kong Monetary Authority notifying the Bank in writing that the Hong Kong Monetary Authority is of the opinion that a</li> </ul>	<ul> <li>If a Non-Viability Event occurs and is continuing, the Bank shall, 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.</li> <li>"Non-Viability Event" means the earlier of:</li> <li>(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</li> </ul>	If a Non-Viability Event occurs and is continuing, the Bank shall, up the provision of a Non-Viability Event Notice, irrevocably reduce the prevailing principal amount of, and cancel any accrued but unpaid Distribution in respect of, each Capital Security (in each case in who in part) by an amount equal to the Non-Viability Event Write-off Am per Perpetual 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.	<ul> <li>become non-viable; and</li> <li>(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.</li> </ul>	(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 o capital or equivalent support is necessary, without which the Ban would become non-viable.
<ul><li>If write-down, full or partial</li><li>If write-down, permanent or temporary</li></ul>	NA NA		Full or partial Permanent	
4 If temporary write-down, description of write-up mechanism	NA	NA	NA	
Position in subordination 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	<ul> <li>Securities, shall rank:</li> <li>(a) Subordinate and junior in right of payment to, and of all claims of: <ul> <li>(i) all unsubordinated creditors of the Bank (including its depositors);</li> <li>(ii) any holders of Tier 2 Capital Instruments of the Bank; and</li> <li>(iii) the holders of other subordinated instruments or other obligations issued, entered into, or guaranteed by the Bank, and any other instrument or other obligation issued, entered into, or guaranteed by the Bank that ranks or is expressed to rank senior to the</li> </ul> </li> </ul>	<ul> <li>shall rank :</li> <li>(a) Subordinate and junior in right of payment to, and of all claims of,</li> <li>(i) all unsubordinated creditors of the Bank (including depositors), and</li> <li>(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</li> <li>(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.</li> <li>(c) Senior in right of payment to and of all claims of,</li> <li>(i) the holders of Junior Obligations, and</li> </ul>	<ul> <li>payment of principal and Distributions on the Perpetual Capital Securities, and any other obligations in respect of the Perpetual Capital Securities, shall rank:</li> <li>(a) Subordinate and junior in right of payment to, and of all claims of (i) all unsubordinated creditors of the Bank (including its deposited (ii) any holders of Tier 2 Capital Instruments of the Bank; and (iii) the holders of other subordinated instruments or other obligation issued, entered into, or guaranteed by the Bank, and any other instrument or other obligation issued, entered into, or guarantee by the Bank that ranks or is expressed to rank senior to the Perpetual Capital Securities by operation of law or contract;</li> </ul>
36       Non-compliant transitioned features         37       If yes, specify non-compliant features	No NA	Junior Obligations of the Bank.	<ul> <li>(i) the holders of Junior Obligations, and</li> <li>(ii) the holders of Tier 1 Capital Instruments of the Bank, in each case in the manner provided in the Trust Deed.</li> </ul>	Junior Obligations of the Bank.

Footnote:
 *Footnote: Regulatory treatment of capital instruments subject to transitional arrangements provided for in Schedule 4H of the Banking (Capital) Rules Regulatory treatment of capital instruments not subject to transitional arrangements provided for in Schedule 4H of the Banking (Capital) Rules Include solo-consolidated*

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

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## 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 2022	
	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	1.000%	96,084,453		
2	Luxembourg	0.500%	199,393		
	Sum		96,283,846		
	Total		167,281,567	0.575%	1,136,820

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 Hł	<\$'000	(a) As at 30 June 2022
	Item	Value under the LR framework
1	Total consolidated assets as per published financial statements	267,558,902
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	(653,264)
2a	Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference	-
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting standard but excluded from the LR exposure measure	-
3a	Adjustments for eligible cash pooling transactions	-
4	Adjustments for derivative contracts	483,986
5	Adjustment for SFTs (i.e. repos and similar secured lending)	99,376
6	Adjustment for off-balance sheet ("OBS") items (i.e. conversion to credit equivalent amounts of OBS exposures)	9,949,237
6a	Adjustments for prudent valuation adjustments and specific and collective provisions that are allowed to be excluded from exposure measure	(41,785)
7	Other adjustments	(1,487,505)
8	Leverage ratio exposure measure	275,908,947

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	\$'000	As at 30 June 2022	As at 31 March 2022
	alance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	261,787,783	247,793,970
2	Less: Asset amounts deducted in determining Tier 1 capital	(1,487,505)	(1,496,697)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	260,300,278	246,297,273
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)	471,096	422,455
5	Add-on amounts for PFE associated with all derivative contracts	1,880,599	1,666,019
6	Gross-up for collateral provided in respect of derivative contracts 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	(232,571)	(585,408)
8	Less: Exempted CCP leg of client-cleared trade exposures	-	-
9	Adjusted effective notional amount of written credit-related derivative contracts	-	-
10	Less: Adjusted effective notional offsets and add-on deductions for written credit-related derivative contracts	-	-
11	Total exposures arising from derivative contracts	2,119,124	1,503,066
Expo	sures arising from SFTs		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	5,246,424	3,260,876
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	-
14	CCR exposure for SFT assets	99,376	2,237
15	Agent transaction exposures	-	-
16	Total exposures arising from SFTs	5,345,800	3,263,113
Other	off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	55,347,601	58,535,610
18	Less: Adjustments for conversion to credit equivalent amounts	(45,398,364)	(47,484,412)
19	Off-balance sheet items	9,949,237	11,051,198
Capit	al and total exposures		
20	Tier 1 capital	33,575,941	31,987,682
20a	Total exposures before adjustments for specific and collective provisions	277,714,439	262,114,650
20b	Adjustments for specific and collective provisions	(1,805,492)	(1,597,650)
21	Total exposures after adjustments for specific and collective provisions	275,908,947	260,517,000
Lever	age ratio		
22	Leverage ratio	12.17%	12.28%



### Part III : Credit risk for non-securitization exposures (unaudited) CR1: Credit quality of exposures

		As at 30 June 2022							
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	
		Gross carryin	g amounts of		Of which EC provisions for crea approach a	dit losses on STC	accounting		
I	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	1,418,253	198,251,699	1,743,056	719,159	1,023,897	-	197,926,896	
	Debt securities	-	61,837,685	118,402	-	118,402	-	61,719,283	
	Off-balance sheet exposures	-	11,077,775	41,211	-	41,211	-	11,036,564	
4	Total	1,418,253	271,167,159	1,902,669	719,159	1,183,510	-	270,682,743	

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.

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



# Part III : Credit risk for non-securitization exposures (unaudited) CR2: Changes in defaulted loans and debt securities

	In HK\$'000	(a) Amount
1	Defaulted loans and debt securities at end of the current reporting period (31 December 2021)	469,744
2	Loans and debt securities that have defaulted since the last reporting period	1,013,212
3	Returned to non-defaulted status	(7,219)
4	Amounts written off	(4,528)
5	Other changes	(52,956)
6	Defaulted loans and debt securities at end of the current reporting period (30 June 2022)	1,418,253



# Part III : Credit risk for non-securitization exposures (unaudited) CR3: Overview of recognized credit risk mitigation

				As at 30 June 2022		
		(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	188,688,475	9,238,421	8,241,563	996,858	-
2	Debt securities	61,719,283	-	-	-	-
3	Total	250,407,758	9,238,421	8,241,563	996,858	-
4	Of which defaulted	1,254,194	164,059	164,059	-	-



Part III : Credit risk for non-securitization exposures (unaudited) CR4: Credit risk exposures and effects of recognized credit risk mitigation - for STC approach

			As at 30 J	lune 2022		
	(a)	(b)	(c)	(d)	(e)	(f)
In HK\$'000	Exposures pre-Co	CF and pre-CRM	Exposures post-C	CF and post-CRM	RWA and RV	VA 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	32,076,029	-	32,076,029	-	46,032	0.14%
2 PSE exposures	-	899,610	416,877	-	83,375	20.00%
2a Of which: domestic PSEs	-	899,610	416,877	-	83,375	20.00%
2b Of which: foreign PSEs	-	-	-	-	-	-
3 Multilateral development bank exposures	-	-	-	-	-	-
4 Bank exposures	44,606,130	-	44,621,776	-	11,334,792	25.40%
5 Securities firm exposures	2,126,218	5,705,377	2,126,218	30,800	1,078,510	50.00%
6 Corporate exposures	162,051,114	45,840,884	154,375,903	5,068,213	150,255,524	94.24%
7 CIS exposures	-	-	-	-	-	-
8 Cash items	401,837	-	8,421,153	399,852	1,118,876	12.68%
<ul> <li>Exposures in respect of failed delivery on</li> <li>transactions entered into on a basis other than a delivery-versus-payment basis</li> </ul>	-	-	-	-	-	<u>-</u>
10 Regulatory retail exposures	187,823	422,265	185,361	16,581	151,457	75.00%
11 Residential mortgage loans	11,090,880	7,500	10,664,355	-	4,303,762	40.36%
12 Other exposures which are not past due exposures	10,065,297	2,461,355	9,717,656	6,808	9,724,464	100.00%
13 Past due exposures	364,443	10,610	364,443	-	434,380	119.19%
14 Significant exposures to commercial entities	-	-	-	-	-	-
15 Total	262,969,771	55,347,601	262,969,771	5,522,254	178,531,172	66.49%



# Part III : Credit risk for non-securitization exposures (unaudited) CR5: Credit risk exposures by asset classes and by risk weights - for STC approach

	[						As at 30 June 2	2022				
	In HK\$'000	(a)	(b)	(C)	(d)	(e)	(f)	(g)	(h)	(ha)	(i)	(j)
	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	31,845,869	-	230,160	-	-	-	-	-	-	-	32,076,029
2	PSE exposures	-	-	416,877	-	-	-	-	-	-	-	416,877
2a	Of which: domestic PSEs	-	-	416,877	-	-	-	-	-	-	-	416,877
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	-	-	-	-	-	-	-	-	-	-	_
4	Bank exposures	-	-	36,586,989	-	8,034,787	-	-	-	-	-	44,621,776
5	Securities firm exposures	-	-	-	-	2,157,018	-	-	-	-	-	2,157,018
6	Corporate exposures	-	-	551,061	-	19,472,486	-	137,443,569	1,977,000	-	-	159,444,116
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Cash items	3,226,626	-	5,594,379	-	-	-	-	-	-	-	8,821,005
9	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	-	-	-	-	-	-	-	-	_
10	Regulatory retail exposures	-	-	-	-	-	201,942	-	-	-	-	201,942
11	Residential mortgage loans	-	-	-	9,775,148	-	26,990	862,217	-	-	-	10,664,355
12	Other exposures which are not past due exposures	-	-	-	_	-	-	9,724,464	-	-	-	9,724,464
13	Past due exposures	839	-	402	-	-	-	221,007	142,195	-	-	364,443
14	Significant exposures to commercial entities	-	-	-	-	-	-		-	-	-	-
15	Total	35,073,334	-	43,379,868	9,775,148	29,664,291	228,932	148,251,257	2,119,195	-	-	268,492,025



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

				As at 30	June 2022		
		(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)	354,641	1,253,102		1.4	2,250,840	998,495
1a	CEM (for derivative contracts)	-	-		1.4	-	-
2	IMM (CCR) approach			-	-	-	-
3	Simple Approach (for SFTs)					5,246,424	1,152,801
4	Comprehensive Approach (for SFTs)					-	-
5	VaR (for SFTs)					-	-
6	Total						2,151,296





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

		As at 30 J	lune 2022
		(a)	(b)
In H	IK\$'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	2,250,840	293,288
4	Total	2,250,840	293,288



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 2022										
	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	-	-	-	-	-	-	-	-	-	-	-
2a	Of which: domestic PSEs	-	-	-	-	-	-	-	-	-	-	-
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	-	-	-	-	-	-	-	-	-	-	-
4	Bank exposures	3,337,273	-	1,067,936	-	728,200	-	-	-	-	-	5,133,409
5	Securities firm exposures	171,526	-	-	-	943,085	-	-	-	-	-	1,114,611
6	Corporate exposures	34,295	-	73,158	-	108,713	-	1,031,845	-	-	-	1,248,011
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Regulatory retail exposures	-	-	-	-	-	-	-	-	-	-	-
9	Residential mortgage loans	-	-	-	-	-	-	-	-	-	-	-
10	Other exposures which are not past due exposures	-	_	-	_	-	_	1,233	_	-	-	1,233
11	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
12	Total	3,543,094	-	1,141,094	-	1,779,998	-	1,033,078	-	-	-	7,497,264



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	June 2022		
	(a)	(b)	(c)	(d)	(e)	(f)
		Derivative	contracts		SF	Ts
	Fair value of reco rece	•	Fair value of p	osted collateral	Fair value of recognized	Fair value of
In HK\$'000	Segregated	Segregated Unsegregated Segregated Unsegreg		Unsegregated	collateral received	posted collateral
Cash - domestic currency	-	78,611	-	-	-	-
Cash - other currencies	-	591,176	-	502,057	3,346,368	1,817,480
Other sovereign debt	-	-	-	-	212,595	1,129,191
Bank bonds	-	-	-	-	1,662,329	915,089
Corporate bonds	-	-	-	-	-	485,804
Other collateral	-	-	-	-	-	903,000
Total	-	669,787	-	502,057	5,221,292	5,250,564



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

		As at 30 .	June 2022
		(a)	(b)
	In HK\$'000	Exposure after CRM	RWA
1	Exposures of the AI as clearing member or clearing client to		
	qualifying CCPs (total)		7,301
2	Default risk exposures to qualifying CCPs (excluding items	005 000	7.004
	disclosed in rows 7 to 10), of which:	365,068	7,301
	(i) OTC derivative transactions	365,068	7,301
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	-	-
9	Funded default fund contributions	-	-
10	Unfunded default fund contributions	-	-
11	Exposures of the AI as clearing member or clearing 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

					A	s at 30 June 202	2			
		(a)	(b)	(C)	(d)	(e)	(f)	(g)	(h)	(i)
		Acting as or	riginator (excludir	ng sponsor)		Acting as sponso	r	ŀ	Acting as investo	r
In H	K\$'000	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total	Traditional	Synthetic	Sub-total
1	Retail (total) – of which:	-	-	-	-	-	-	58,530	-	58,530
2	residential mortgage	-	-	-	-	-	-	58,530	-	58,530
3	credit card	-	-	-	-	-	-	-	-	-
4	other retail exposures	-	-	-	-	-	-	-	-	-
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 at 30 June 2022															
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(O)	(p)	(q)
			Exposure \	alues (by	RW bands)	)	Exposure	values (by	regulatory a	approach)	RWA	s (by regu	atory appr	oach)	C	apital charg	ges after ca	
In H	K\$'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
	Total exposures	58,530	-	-	-	-	-	-	58,530	-	-	-	8,780	-	-	-	702	-
2	Traditional securitization	58,530	-	-	-	-	-	-	58,530	-	-	-	8,780	-	-	-	702	-
3	Of which securitization	58,530	-	-	-	-	-	-	58,530	-	-	-	8,780	-	-	-	702	-
4	Of which retail	58,530	-	-	-	-	-	-	58,530	-	-	-	8,780	-	-	-	702	-
5	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Of which re-securitization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Of which senior	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which non-senior	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitization	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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 2022
		(a)
<u>In H</u>	K\$'000	RWA
	Outright product exposures	
1	Interest rate exposures (general and specific risk)	1,902,300
2	Equity exposures (general and specific risk)	-
3	Foreign exchange (including gold) exposures	6,156,475
4	Commodity exposures	-
	Option exposures	
5	Simplified approach	-
6	Delta-plus approach	782,925
7	Other approach	-
8	Securitization exposures	-
9	Total	8,841,700



Regulatory Disclosures Abbreviations

Abbreviations	Brief Description
AI	Authorized Institution
AT1	Additional Tier 1
BDR	Banking (Disclosure) Rules
CCF	Credit Conversion Factor
CCP	Central Counterparty
CCR	Counterparty Credit Risk
ССуВ	Countercyclical Capital Buffer
CEM	Current Exposure Method
CET1	Common Equity Tier 1
CFR	Core Funding Ratio
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
НКМА	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
LMR	Liquidity Maintenance Ratio
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 SFT	Securitization Standardised Approach Securities Financing Transaction
STC	Standardised (Credit Risk) Approach
STM	Standardised (Market Risk) Approach
VaR	Value At Risk