Regulatory Disclosures 30 June 2021





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1. Basis of reporting

Liquidity Coverage Ratio (LCR):

The average value of liquidity coverage ratio is computed on the consolidated basis which comprises the positions of local offices, overseas branches and subsidiaries of the Bank specified by the Hong Kong Monetary Authority ("HKMA") for its regulatory purposes and in accordance with the Banking (Liquidity) Rules.

Net Stable Funding Ratio (NSFR):

The net stable funding ratio is computed on the consolidated basis which comprises the positions of local offices, overseas branches and subsidiaries of the Bank specified by the HKMA for its regulatory purposes and in accordance with the Banking (Liquidity) Rules.

Capital Adequacy Ratio (CAR):

Total capital ratio is computed on the consolidated basis which comprises the positions of local offices, overseas branches and designated subsidiaries of the Bank specified by the HKMA for its regulatory purposes and in accordance with the Banking (Capital) Rules.



2. Key prudential ratios, overview of risk management and RWA

KM1: Key prudential ratios

		At 30 June 2021	At 31 March 2021	At 31 December 2020	At 30 September 2020	At 30 June 2020
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	Regulatory capital (amount)	1	1	1		
1	Common Equity Tier 1 (CET1)	14,593,819	14,511,576	14,302,624	12,599,293	10,593,779
2	Tier 1	16,531,531	16,449,288	16,240,336	14,537,005	12,531,491
3	Total capital	17,845,391	17,775,026	17,558,689	15,640,427	13,618,370
	RWA (amount)					
4	Total RWA	100,270,528	95,562,422	91,304,636	78,285,894	74,607,468
	Risk-based regulatory capital ratios	as a percentag	je of RWA)			
5	CET1 ratio (%)	14.55	15.19	15.66	16.09	14.20
6	Tier 1 ratio (%)	16.49	17.21	17.79	18.57	16.80
7	Total capital ratio (%)	17.80	18.60	19.23	19.98	18.25
	Additional CET1 buffer requirements	(as a percenta	ge of RWA)			
8	Capital conservation buffer requirement (%)	2.500	2.500	2.500	2.500	2.500
9	Countercyclical capital buffer requirement (%)	0.642	0.644	0.689	0.704	0.716
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	-	-	-	-	-
11	Total AI-specific CET1 buffer requirements (%)	3.142	3.144	3.189	3.204	3.216
12	CET1 available after meeting the Al's minimum capital requirements (%)	9.365	10.073	10.609	11.003	9.156
	Basel III leverage ratio					
13	Total leverage ratio (LR) exposure measure	164,438,630	162,041,433	164,951,289	159,472,724	156,538,657
14	LR (%)	10.05	10.15	9.85	9.12	8.01
	Liquidity Coverage Ratio (LCR)					
15	Total high quality liquid assets (HQLA)	23,922,987	21,215,324	20,650,522	21,622,356	23,797,301
16	Total net cash outflows	12,054,244	9,636,129	8,722,640	10,190,584	8,205,109
17	LCR (%)	200.15	236.79	250.22	214.89	301.99
	Net Stable Funding Ratio (NSFR)					
18	Total available stable funding	108,473,852	108,010,199	111,077,253	108,701,739	105,942,540
19	Total required stable funding	80,608,107	76,438,826	74,747,859	72,718,494	71,395,894
20	NSFR (%)	134.57	141.30	148.60	149.48	148.39



2. Key prudential ratios, overview of risk management and RWA (continued)

OV1: Overview of RWA

		RWA		Minimum capital requirements
		At 30 June 2021	At 31 March 2021	At 30 June 2021
		HK\$'000	HK\$'000	HK\$'000
1	Credit risk for non-securitization exposures	94,908,641	90,534,574	7,592,691
2	Of which STC approach	94,908,641	90,534,574	7,592,691
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	276,680	120,984	22,134
7	Of which SA-CCR approach	236,164	Not applicable	18,893
7a	Of which CEM	-	87,221	-
8	Of which IMM(CCR) approach	-	-	-
9	Of which others	40,516	33,763	3,241
10	CVA risk	80,213	49,900	6,417
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	-	-	-
17	Of which SEC-IRBA	-	-	-
18	Of which SEC-ERBA (including IAA)	-	-	-
19	Of which SEC-SA	-	-	-
19a	Of which SEC-FBA	-	-	-
20	Market risk	334,338	236,913	26,747
21	Of which STM approach	334,338	236,913	26,747
22	Of which IMM approach	-	-	-
23	Capital charge for switch between exposures in trading book and banking book (not applicable before			
24	the revised market risk framework takes effect)*	Not applicable	Not applicable	Not applicable
24 24a	Operational risk	4,551,613	4,495,938	364,129
24a 25	Sovereign concentration risk Amounts below the thresholds for deduction (subject	-	-	-
26	to 250% RW)	904,500	904,500	72,360
26 26a	Capital floor adjustment	-	-	-
26b	Deduction to RWA Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	785,457	- 780,387	- 62,837
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	785,457	780,387	62,837
27	Total	100,270,528	95,562,422	8,021,641



3. Composition of regulatory capital

CC1: Composition of regulatory capital

		At 30 J	une 2021
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
		HK\$'000	
	CET1 capital: instruments and reserves	T	
1	Directly issued qualifying CET1 capital instruments plus any related share premium	6,577,871	(4)
2	Retained earnings	8,127,221	(9)
3	Disclosed reserves	1,701,043	(5)+(6)+(7)+(8)
4	Directly issued capital subject to phase-out arrangements from CET1 (only applicable to non-joint stock companies)	Not applicable	Not applicable
5	Minority interests arising from CET1 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in CET1 capital of the consolidation group)	-	
6	CET1 capital before regulatory adjustments	16,406,135	
	CET1 capital: regulatory deductions		
7	Valuation adjustments	4,778	
8	Goodwill (net of associated deferred tax liabilities)	-	
9	Other intangible assets (net of associated deferred tax liabilities)	-	
10	Deferred tax assets (net of associated deferred tax liabilities)	24,842	(2)
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 from securitization transactions	_	
14	Gains and losses due to changes in own credit risk on fair valued liabilities	12	(1) + (3)
15	Defined benefit pension fund net assets (net of associated deferred tax liabilities)	-	
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	-	
18	Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	
19	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are 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	Not applicable	Not applicable
23	of which: significant investments in the ordinary share of financial sector entities	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



		At 30 June 2021	
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
		HK\$'000	
	CET1 capital: regulatory deductions (continued)		_
26	National specific regulatory adjustments applied to CET1 capital	1,782,684	
26a	Cumulative fair value gains arising from the revaluation of land and buildings (own-use and investment properties)	1,428,103	(5) + (10)
26b	Regulatory reserve for general banking risks	354,581	(7)
26c	Securitization exposures specified in a notice given by the MA	-	
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	-	
28	Total regulatory deductions to CET1 capital	1,812,316	
29	CET1 capital	14,593,819	
	AT1 capital: instruments		
30	Qualifying AT1 capital instruments plus any related share premium	1,937,712	(11)
31	of which: classified as equity under applicable accounting standards	1,937,712	
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	of which: AT1 capital instruments issued by subsidiaries subject to phase-out arrangements	-	
36	AT1 capital before regulatory deductions	1,937,712	
	AT1 capital: regulatory deductions		
37	Investments in own AT1 capital instruments	-	
38	Reciprocal cross-holdings in AT1 capital instruments	-	
39	Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	
40	Significant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	-	
41	National specific regulatory adjustments applied to AT1 capital	-	
42	Regulatory deductions applied to AT1 capital due to insufficient Tier 2 capital to cover deductions	-	
43	Total regulatory deductions to AT1 capital	-	
44	AT1 capital	1,937,712	
45	Tier 1 capital (T1 = CET1 + AT1)	16,531,531	



		At 30 J	une 2021
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
		HK\$'000	
	Tier 2 capital: instruments and provisions		
46	Qualifying Tier 2 capital instruments plus any related share premium	-	
47	Capital instruments subject to phase-out arrangements from Tier 2 capital	-	
48	Tier 2 capital instruments issued by consolidated bank subsidiaries and held by third parties (amount allowed in Tier 2 capital of the consolidation group)	-	
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	671,214	
51	Tier 2 capital before regulatory deductions	671,214	
	Tier 2 capital: regulatory deductions		
52	Investments in own Tier 2 capital instruments	-	
53	Reciprocal cross-holdings in Tier 2 capital instruments and non-capital LAC liabilities	-	
54	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)	-	
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	(642,646)	
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	(642,646)	[(5) + (10)]*45%
56b	Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within §48(1)(g) of BCR	-	
57	Total regulatory adjustments to Tier 2 capital	(642,646)	
58	Tier 2 capital (T2)	1,313,860	
59	Total regulatory capital (TC = T1 + T2)	17,845,391	
60	Total RWA	100,270,528	



		At 30 June 2021	
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
		HK\$'000	
	Capital ratios (as a percentage of RWA)	-	
61	CET1 capital ratio	14.55%	
62	Tier 1 capital ratio	16.49%	
63	Total capital ratio	17.80%	
64	Institution-specific buffer requirement (capital conservation buffer plus countercyclical capital buffer plus higher loss absorbency requirements)	3.142%	
65	of which: capital conservation buffer requirement	2.500%	
66	of which: bank specific countercyclical capital buffer requirement	0.642%	
67	of which: higher loss absorbency requirement	-	
68	CET1 (as a percentage of RWA) available after meeting minimum capital requirements	9.365%	
	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	1,252,446	
73	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation	361,800	
74	Mortgage servicing rights (net of associated deferred tax liabilities)	Not applicable	Not applicable
75	Deferred tax assets arising from temporary differences (net of associated deferred tax liabilities)	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)	671,214	
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	1,201,123	
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	-	



		At 30 J	une 2021
		Amount	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation
		HK\$'000	
	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
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	Not applicable	Not applicable
82	Current cap on AT1 capital instruments subject to phase-out arrangements	-	
83	Amount excluded from AT1 capital due to cap (excess over cap after redemptions and maturities)	-	
84	Current cap on Tier 2 capital instruments subject to phase-out arrangements	-	
85	Amount excluded from Tier 2 capital due to cap (excess over cap after redemptions and maturities)	-	



	Description	Hong Kong basis	Basel III basis
		HK\$'000	HK\$'000
9	Other intangible assets (net of associated deferred tax liabilities)	-	-
	Explanation As set out in paragraph 87 of the Basel III text issued by the Basel Committee (December 2010), mortgage servicing rights ("MSRs") may be given limited recognition in CET1 capital (and hence be excluded from deduction from CET1 capital up to the specified threshold). In Hong Kong, an AI is required to follow the accounting treatment of including MSRs as part of intangible assets reported in the AI's financial statements and to deduct MSRs in full from CET1 capital. Therefore, the amount to be deducted as reported in row 9 may be greater than that required under Basel III. The amount reported under the column "Basel III basis" in this box represents the amount reported in row 9 (i.e. the amount reported under the "Hong Kong basis") adjusted by reducing the amount of MSRs to be deducted to the extent not in excess of the 10% threshold set for MSRs and the aggregate 15% threshold set for MSRs, DTAs arising from temporary differences and significant investments in CET1 capital instruments issued by financial sector entities (excluding those that are loans, facilities or other credit exposures to connected companies) under Basel III.		
10	Deferred tax assets (net of associated deferred tax liabilities)	24,842	-
	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 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 to connected companies) under Basel III.		
18	Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-
	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.		



	Description	Hong Kong basis	Basel III basis
		HK\$'000	HK\$'000
19	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-
	Explanation For the purpose of determining the total amount of significant LAC investments in CE by financial sector entities, an AI is required to aggregate any amount of loans, facil provided by it to any of its connected companies, where the connected company is such loans, facilities or other credit exposures were direct holdings, indirect holding AI in the capital instruments of the financial sector entity, except where the AI dem the MA that any such loan was made, any such facility was granted, or any suc incurred, in the ordinary course of the AI's business. Therefore, the amount to be 19 may be greater than that required under Basel III. The amount reported under this box represents the amount reported in row 19 (i.e. the amount reported un adjusted by excluding the aggregate amount of loans, facilities or other credit exp companies which were subject to deduction under the Hong Kong approach	lities or other creaters a financial sections of synthetic horistrates to the chort other credit of e deducted as reaters the column "Basender the "Hong	edit exposures tor entity, as if oldings of the satisfaction of exposure was eported in row sel III basis" in Kong basis")
39	Insignificant LAC investments in AT1 capital instruments issued by financial sector entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-
	Explanation The effect of treating loans, facilities or other credit exposures to connected comparentities as CET1 capital instruments for the purpose of considering deductions to capital base (see note re row 18 to the template above) will mean the headroom with the exemption from capital deduction of other insignificant LAC investments in AT smaller. Therefore, the amount to be deducted as reported in row 39 may be gree Basel III. The amount reported under the column "Basel III basis" in this box represerved 39 (i.e. the amount reported under the "Hong Kong basis") adjusted by exclusionary, facilities or other credit exposures to the AI's connected companies which we the Hong Kong approach.	to be made in c thin the threshol 1 capital instrur eater than that r esents the amou ding the aggregation	alculating the d available for nents may be equired under int reported in ate amount of
54	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)	-	-
Explanation The effect of treating loans, facilities or other credit exposures to connected companies which are f entities as CET1 capital instruments for the purpose of considering deductions to be made in or capital base (see note re row 18 to the template above) will mean the headroom within the thresho the exemption from capital deduction of other insignificant LAC investments in Tier 2 capital instrum capital LAC liabilities may be smaller. Therefore, the amount to be deducted as reported in row 54 r than that required under Basel III. The amount reported under the column "Basel III basis" in this t the amount reported in row 54 (i.e. the amount reported under the "Hong Kong basis") adjusted by aggregate amount of loans, facilities or other credit exposures to the AI's connected companies subject to deduction under the Hong Kong approach.			alculating the d available for ents and non- nay be greater ox represents excluding the
detern	mount of the 10% threshold and 5% threshold mentioned above is calculated based on nined in accordance with the deduction methods set out in BCR Schedule 4F. The raph 88 of the Basel III text issued by the Basel Committee (December 2010) and has been been been been been been been bee	15% threshold	is referring to



CC2: Reconciliation of regulatory capital to balance sheet

	At 30 June 2021			
	Balance sheet as in published financial statements	Under regulatory scope of consolidation	Reference	
	HK\$'000	HK\$'000		
Assets				
Cash and balances with banks and other financial institutions	20,195,618	20,037,147		
Placements with banks and other financial institutions maturing				
between one and twelve months	2,162,730	2,162,730		
Derivative financial instruments	122,303	122,303		
of which: debit valuation adjustments in respect of	,000	,		
derivative contracts	-	8	(1)	
Advances to customers and trade bills	81,782,522	81,782,522	(1)	
Investment in securities	56,126,141	55,764,557		
Investment in subsidiaries		373,777		
Amount due from subsidiaries		930		
Investment properties	153,420	153,420		
Properties, plant and equipment	2,076,517	2,067,605		
Current tax assets	27,618	27,618		
Deferred tax assets	24,842	24,842	(2)	
Other assets	1,269,151	1,261,481	(2)	
Total assets	163,940,862	163,778,932		
Liabilities	103,940,002	103,770,932	L	
Deposits and balances from banks and other financial				
institutions	21,039,280	20,899,088		
Derivative financial instruments	31,651	31,651		
of which: debit valuation adjustments in respect of derivative contracts	_	(4)	(3)	
Deposits from customers	122,494,973	122,584,006	(0)	
Other accounts and provisions	1,680,126	1,663,520		
Current tax liabilities	60,781	57,959		
Deferred tax liabilities	199,199	198,861		
Total liabilities	145,506,010	145,435,085		
Shareholders' equity	1 10,000,010	1 10,100,000	1	
Share capital	6,577,871	6,577,871	(4)	
Reserves	9,919,269	9,828,264	()	
Premises revaluation reserve	1,212,825	1,212,825	(5)	
Fair value reserve	6,278	6,278	(6)	
Regulatory reserve	354,581	354,581	(7)	
Translation reserve	126,089			
Retained earnings	8,219,496	<u>127,359</u> 8,127,221	(8) (9)	
of which: cumulative fair value gains arising from the revaluation of investment properties	0,219,490			
Additional equity instruments	1 027 740	215,277	(10)	
Total equity	1,937,712	1,937,712	(11)	
	18,434,852	18,343,847		



CCA: Main features of regulatory capital instruments

	-	CET1 Capital Ordinary shares	USD Non-Cumulative Subordinated Additional Tier 1 Capital Securities
1	Issuer	Chiyu Banking Corporation Limited	Chiyu Banking Corporation Limited
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	Not applicable	XS1720307344
3	Governing law(s) of the instrument	Hong Kong law	The Capital Securities are governed by and shall be construed in accordance with English Law, except that the subordination provisions are governed by and shall be construed in accordance with Hong Kong law.
	Regulatory treatment		
4	Transitional Basel III rules ¹	Not applicable	Not applicable
5	Post-transitional Basel III rules ²	Common Equity Tier 1	Additional Tier 1
6	Eligible at solo / group / solo and group	Solo and Group	Solo and Group
7	Instrument type (types to be specified by each jurisdiction)	Ordinary shares	Additional Tier 1 capital instruments
8	Amount recognised in regulatory capital (currency in millions, as of most recent reporting date)	HK\$6,578m (as of 30 June 2021)	HK\$1,938m (as of 30 June 2021)
9	Par value of instrument	No par value (refer to Note 1 for details)	US\$250m
10	Accounting classification	Shareholders' equity	Equity instruments
11	Original date of issuance	10 July 1947 (refer to Note 2 for details)	29 November 2017
12	Perpetual or dated	Perpetual	Perpetual
13	Original maturity date	No maturity	Not applicable
14	Issuer call subject to prior supervisory approval	No	Yes
15	Optional call date, contingent call dates and redemption amount	Not applicable	First call date: 29 November 2022 (Redemption in whole at 100%)
16	Subsequent call dates, if applicable	Not applicable	Any distribution payment date thereafter
	Dividend / coupon		
17	Fixed or floating dividend / coupon	Floating	Fixed
18	Coupon rate and any related index	Not applicable	Year 1-5: 5.25% per annum payable semi-annually in arrear; Year 5 onwards: resettable on year 5 and every 5 years thereafter at then prevailing 5-year US Treasury rate plus a fixed initial spread
19	Existence of a dividend stopper	No	Yes
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary	Fully discretionary
21	Existence of step-up or other incentive to redeem	No	No
22	Non-cumulative or cumulative	Noncumulative	Noncumulative

¹ Regulatory treatment of capital instruments subject to transitional arrangements provided for in Schedule 4H to the BCR.

² Regulatory treatment of capital instruments not subject to transitional arrangements provided for in Schedule 4H to the BCR.



CCA: Main features of regulatory capital instruments (continued)

		CET1 Capital Ordinary shares	USD Non-Cumulative Subordinated Additional Tier 1
		Non-convertible	Capital Securities Non-convertible
23	Convertible or non-convertible		
24	If convertible, conversion trigger(s)	Not applicable	Not applicable
25	If convertible, fully or partially	Not applicable	Not applicable
26	If convertible, conversion rate	Not applicable	Not applicable
27	If convertible, mandatory or optional	Not applicable	Not applicable
	conversion		
28	If convertible, specify instrument	Not applicable	Not applicable
	type convertible into		
29	If convertible, specify issuer of	Not applicable	Not applicable
	instrument it converts into		
30	Write-down feature	No	Yes
31	If write-down, write-down trigger(s)	Not applicable	Upon the occurrence of a Non-
			Viability Event
32	If write-down, full or partial	Not applicable	Full or Partial
33	If write-down, permanent or	Not applicable	Permanent
	temporary		
34	If temporary write-down,	Not applicable	Not Applicable
	description of write-up		
	mechanism		
35	Position in subordination hierarchy in	Not applicable	Depositors, bank's unsubordinated
	liquidation (specify instrument type		creditors, creditors of Tier 2 capital
	immediately senior to instrument in the		and all other subordinated indebtedness of the bank stated to
	insolvency creditor hierarchy of the		rank senior to the Capital Securities.
	legal entity concerned).		raine contor to the capital coounties.
36	Non-compliant transitioned features	No	No
37	If yes, specify non-compliant features	Not applicable	Not Applicable

Note 1: Pursuant to the Hong Kong Companies Ordinance (Chapter 622) which has commenced operation on 3 March 2014, all shares issued by a company incorporated in Hong Kong before, on and after that commencement date shall have no par value and the relevant concept of authorised share capital is abolished.

Note 2:

- Several issuance of ordinary share had been made since the first issuance. Last issuance was on 28 December 2020.

- The concepts of par value for shares and authorised share capital have been abolished following the commencement of the Hong Kong Companies Ordinance (Chapter 622) as mentioned in Note 1.



4. Macroprudential supervisory measures

CCyB1: Geographical distribution of credit exposures used in countercyclical capital buffer

			At 30 June 2021				
	Geographical breakdown by Jurisdiction (J)	Applicable JCCyB ratio in effect	RWA used in computation of CCyB ratio	Al-specific CCyB ratio	CCyB amount		
		%	HK\$'000	%	HK\$'000		
1	Hong Kong SAR	1.000%	48,645,237				
	Sum		48,645,237				
	Total		75,827,960	0.642%	643,737		

The sum of RWAs represents the private sector credit exposures in jurisdictions with a non-zero countercyclical buffer rate.

The total RWAs used in the computation of the CCyB ratio represents the total RWAs for the private sector credit exposures in all jurisdictions to which the Group is exposed, including jurisdictions with no countercyclical buffer rate or with a countercyclical buffer rate set at zero. The CCyB amount represents the Group's total RWAs multiplied by the Group's specific CCyB ratio.



5. Leverage ratio

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

		At 30 June 2021
	Item	Value under the LR framework
		HK\$'000
1	Total consolidated assets as per published financial statements	163,940,862
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	(161,930)
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	377,243
5	Adjustment for SFTs (i.e. repos and similar secured lending)	104,698
6	Adjustment for off-balance sheet ("OBS") items (i.e. conversion to credit equivalent amounts of OBS exposures)	2,004,941
6a	Adjustments for prudent valuation adjustments and specific and collective provisions that are allowed to be excluded from exposure measure	(14,872)
7	Other adjustments	(1,812,312)
8	Leverage ratio exposure measure	164,438,630



5. Leverage ratio (continued)

LR2: Leverage ratio

		At 30 June 2021 HK\$'000	At 31 March 2021 HK\$'000
On-ba	alance sheet exposures	111(\$ 000	111.4 000
1	On-balance sheet exposures (excluding those arising from derivative contracts		
	and SFTs, but including collateral)	156,974,953	156,552,865
2	Less: Asset amounts deducted in determining Tier 1 capital	(1,812,312)	(1,648,250)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	155,162,641	154,904,615
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)	49,703	114,087
5	Add-on amounts for PFE associated with all derivative contracts	468,944	181,375
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	(19,101)	(25,266)
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	499,546	270,196
Expo	sures arising from SFTs		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	7,265,480	4,827,125
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	-
14	CCR exposure for SFT assets	104,698	84,867
15	Agent transaction exposures	-	-
16	Total exposures arising from SFTs	7,370,178	4,911,992
Other	off-balance sheet exposures	1	
17	Off-balance sheet exposure at gross notional amount	11,640,526	12,745,856
18	Less: Adjustments for conversion to credit equivalent amounts	(9,635,585)	(10,022,159)
19	Off-balance sheet items	2,004,941	2,723,697
-	al and total exposures		
20	Tier 1 capital	16,531,531	16,449,288
20a	Total exposures before adjustments for specific and collective provisions	165,037,306	162,810,500
20b	Adjustments for specific and collective provisions	(598,676)	(769,067)
21	Total exposures after adjustments for specific and collective provisions	164,438,630	162,041,433
	rage ratio	40.050	40.450
22	Leverage ratio	10.05%	10.15%



6. Liquidity

LIQ1: Liquidity Coverage Ratio

	er of data points used in calculating the average of the LCR and related components set out in nplate	For the qua 30 June 71 data	2021:	For the qua 31 Marc 73 data	h 2021:
Basis o	of disclosure: consolidated	Unweighted value (average)	Weighted value (average)	Unweighted value (average)	Weighted value (average)
		HK\$'000	HK\$'000	HK\$'000	HK\$'000
A. H	IQLA				
1	Total HQLA		23,922,987		21,215,324
	Cash outflows	r r			
2	Retail deposits and small business funding, of which:	79,007,621	4,873,098	80,177,517	5,057,217
3	Stable retail deposits and stable small business funding	13,242,470	397,274	14,122,039	423,661
4	Less stable retail deposits and less stable small business funding	23,697,990	2,369,799	26,561,749	2,656,175
4a	Retail term deposits and small business term funding	42,067,161	2,106,025	39,493,729	1,977,381
5	Unsecured wholesale funding (other than small business funding), and debt securities and prescribed instruments issued by the AI, of which:	28,696,763	21,380,023	25,618,051	18,515,869
6	Operational deposits	2,629,586	616,243	2,926,201	689,644
7	Unsecured wholesale funding (other than small business funding) not covered in row 6	26,067,177	20,763,780	22,691,850	17,826,225
8	Debt securities and prescribed instruments issued by the AI and redeemable within the LCR period	_	-	-	-
9	Secured funding transactions (including securities swap transactions)				_
10	Additional requirements, of which:	11,964,318	2,116,364	13,295,112	2,247,908
11	Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collateral requirements	222,370	222,370	222,817	222,817
12	Cash outflows arising from obligations under structured financing transactions and repayment of funding obtained from such transactions	-	-	-	-
13	Potential drawdown of undrawn committed facilities (including committed credit facilities and committed liquidity facilities)	11,741,948	1,893,994	13,072,295	2,025,091
14	Contractual lending obligations (not otherwise covered in Section B) and other contractual cash outflows	1,543,107	1,543,107	1,585,635	1,585,635
15	Other contingent funding obligations (whether contractual or non-contractual)	1,998,891	102,242	2,157,647	108,537
16	Total Cash Outflows		30,014,834		27,515,166
	Cash Inflows	I			
17	Secured lending transactions (including securities swap transactions)	-	-	-	-
18	Secured and unsecured loans (other than secured lending transactions covered in row 17) and operational deposits placed at other fragment lenditudes	20,202,002	10.040.000	00.077.000	17 4 40 400
10	financial institutions Other cash inflows	20,363,898	16,216,262	20,077,808	17,146,488
19 20	Total Cash Inflows	1,744,328 22,108,226	1,744,328 17,960,590	1,389,551 21,467,359	1,389,551 18,536,039
	iquidity Coverage Ratio	22,100,220	17,300,390	21,407,339	10,000,009
21	Total HQLA		23,922,987		21,215,324
22	Total Net Cash Outflows		12,054,244		9,636,129
23	LCR (%)		200.15%		236.79%



LIQ1: Liquidity Coverage Ratio (continued)

Notes:

- The weighted amount of HQLA is to be calculated as the amount after applying the haircuts as required under the Banking (Liquidity) Rules.
- The unweighted amounts of cash inflows and cash outflows are to be calculated as the principal amounts in the calculation of the LCR as required under the Banking (Liquidity) Rules.
- The weighted amounts of cash inflows and cash outflows are to be calculated as the amounts after applying the inflow and outflow rates as required under the Banking (Liquidity) Rules.
- The adjusted value of total HQLA and the total net cash outflows have taken into account any applicable ceiling as required under the Banking (Liquidity) Rules.

In the first half of 2021, the Group has maintained a healthy liquidity position. The LCR was sensitive to the asset deployment and the funding structure of the Group. The average LCR of the first and second quarter were 236.79% and 200.15% respectively. The ratio has maintained at stable and healthy levels.

The HQLA consists of cash, balances at central banks and high quality marketable securities issued or guaranteed by sovereigns, central banks, public sector entities or multilateral development banks and non-financial corporate debt securities. In the first half of 2021, the majority of the HQLA was composed of Level 1 HQLA.

The net cash outflow was mainly from retail and corporate customer deposit which are the Group's primary source of funds, together with deposit and balance from bank and other financial institution. To ensure stable, sufficient and diversified source of funds, the Group actively attracts new deposits, keeps the core deposit and obtains supplementary funding from the interbank market. Other cash outflow, such as commitment, cash outflow under derivative contract and potential collateral requirement, were minimal to the LCR.

Majority of the Group's customer deposits are denominated in HKD, USD and RMB. As the supply of HKD denominated HQLA in the market is relatively limited, the Group swaps surplus HKD funding into USD and other foreign currencies, part of funding are deployed to investment in HQLA.



LIQ2: Net Stable Funding Ratio

Basis	of disclosure: consolidated	At 30 June 2021				
		Unwe	ighted value b	y residual ma	turity	
		No specified term to maturity	< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Α.	Available stable funding ("ASF") item					
1	Capital:	18,343,847	-	-	-	18,343,847
2	Regulatory capital	18,343,847	-	-	-	18,343,847
2a	Minority interests not covered by row 2	-	-		-	
3	Other capital instruments	-	-		-	
4	Retail deposits and small business funding:	-	77,551,509			71,930,772
5	Stable deposits		19,428,016			18,635,581
6	Less stable deposits		58,123,493			53,295,191
7	Wholesale funding:		57,101,723	3,409,118	4,051,734	17,883,615
8	Operational deposits		4,314,901	-	-	2,157,451
9	Other wholesale funding	-	52,786,822	3,409,118	4,051,734	15,726,164
10	Liabilities with matching interdependent assets	-		-	-	
11	Other liabilities:	1,436,072	682,652	-	-	315,618
12	Net derivative liabilities	-				
13	All other funding and liabilities not included in	4 400 070	C00 CE0			245 646
4.4	the above categories	1,436,072	682,652	-	-	315,618
14 P	Total ASF	_				108,473,852
<u>B.</u>	Required stable funding ("RSF") item				40,000,025	2 177 061
15	Total HQLA for NSFR purposes Deposits held at other financial institutions for		[40,000,025	2,177,961
16	operational purposes	_	221,140	-	-	110,570
17	Performing loans and securities:	9,413,088			49,999,999	73,533,389
18	Performing loans to financial institutions	0,110,000	01,011,100	21,001,000	10,000,000	10,000,000
10	secured by Level 1 HQLA	-	-	-	-	
19	Performing loans to financial institutions					
	secured by non-Level 1 HQLA and unsecured					
	performing loans to financial institutions	-	17,494,991	4,454,311	3,528,396	8,379,800
20	Performing loans, other than performing residential mortgage, to non-financial corporate clients, retail and small business customers, sovereigns, the Monetary Authority for the account of the Exchange Fund, central banks and PSEs, of which:	8.332.735	14,851,324	12.945.319	27,240,695	44,049,998
21	With a risk-weight of less than or equal to 35% under the STC approach		11,521	-	428,693	284,411
22	Performing residential mortgages, of which:	-	115,322		4,716,252	3,182,090
23	With a risk-weight of less than or equal to 35% under the STC approach	-	114,693			3,172,771
24	Securities that are not in default and do not qualify as HQLA, including exchange-traded					
0-	equities	1,080,353	5,450,096	3,881,390	14,514,656	17,921,501
25	Assets with matching interdependent liabilities	-	4 000 007	-	-	4.050.444
26	Other assets:	3,915,907	1,009,337	12,934	58,783	4,256,411
27	Physical traded commodities, including gold	70,678				70,678
28	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs					
29	Net derivative assets	109,754				109,754
30	Total derivative liabilities before adjustments for deduction of variation margin posted	10,758				538
31	All other assets not included in the above categories	3,724,717	1,009,337	12,934	58,783	4,075,441
32	Off-balance sheet items				11,640,525	529,776
33	Total RSF					80,608,107
34	Net Stable Funding Ratio (%)					134.57%



LIQ2: Net Stable Funding Ratio (continued)

Basis	of disclosure: consolidated	At 31 March 2021				
		Unwe	ighted value b	oy residual ma	turity	
		No specified term to maturity	< 6 months or repayable on demand	6 months to < 12 months	12 months or more	Weighted amount
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Α.	Available stable funding ("ASF") item					
1	Capital:	18,097,552		-	-	18,097,552
2	Regulatory capital	18,097,552	-	-	-	18,097,552
2a	Minority interests not covered by row 2	-	-	-	-	-
3	Other capital instruments	-		-	-	-
4	Retail deposits and small business funding:	-	76,229,239			71,903,055
5	Stable deposits		19,030,800			18,381,373
6	Less stable deposits	_	57,198,439			53,521,682
7	Wholesale funding:		54,948,296		4,883,649	17,531,571
8	Operational deposits		3,445,972		-	1,722,986
9	Other wholesale funding	-	51,502,324	2,430,116	4,883,649	15,808,585
10 11	Liabilities with matching interdependent assets Other liabilities:	1,875,953	534,581	-	-	478,021
12	Net derivative liabilities	1,675,955	554,561	-	-	470,021
12		-				
13	All other funding and liabilities not included in the above categories	1,875,953	534,581	_	-	478,021
14	Total ASF	1,070,000	001,001			108,010,199
	Required stable funding ("RSF") item					,,
15	Total HQLA for NSFR purposes				36,768,761	1,962,189
16	Deposits held at other financial institutions for					.,,
-	operational purposes	-	119,467	-	-	59,734
17	Performing loans and securities:	7,718,835	46,525,027	21,484,779	43,837,212	69,475,729
18	Performing loans to financial institutions secured by Level 1 HQLA	-	-	-	-	-
19	Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured					
	performing loans to financial institutions	11	22,758,676	4,438,204	3,810,864	9,443,778
20	Performing loans, other than performing residential mortgage, to non-financial corporate clients, retail and small business customers, sovereigns, the Monetary Authority for the account of the Exchange Fund, central banks and PSEs, of which:	7,356.061	19,110,484	11.356.506	23,588,723	41,450,859
21	With a risk-weight of less than or equal to 35% under the STC approach	-	2,980		428,509	280,021
22	Performing residential mortgages, of which:	-	108,368	107,526		2,951,577
23	With a risk-weight of less than or equal to 35% under the STC approach	-	107,744			2,941,993
24	Securities that are not in default and do not qualify as HQLA, including exchange-traded	000 700			10,000,050	15 000 515
05	equities	362,763	4,547,499	5,582,543	12,066,053	15,629,515
25	Assets with matching interdependent liabilities	4 126 225	1.062.067		- 21.054	- 1 261 047
26	Other assets:	4,136,325	1,063,067	33,680	21,054	<u>4,364,947</u> 65,051
27 28	Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs	65,051				
29	Net derivative assets	95,229				95,229
30	Total derivative liabilities before adjustments for deduction of variation margin posted	47,838				2,392
31	All other assets not included in the above categories	3,928,207		33,680	21,054	4,202,275
32	Off-balance sheet items		,,		12,749,193	576,227
33	Total RSF				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	76,438,826
34	Net Stable Funding Ratio (%)					141.30%



LIQ2: Net Stable Funding Ratio (continued)

Notes:

The above disclosures are made pursuant to the section 16FL and 103AB of Banking (Disclosure) Rules. The items disclosed are measured according to the methodology and instructions set out in the Stable Funding Position Return (MA(BS)26) and the requirements set out in Banking (Liquidity) Rules.

Net Stable Funding Ratio ("NSFR") is defined as the amount of available stable funding ("ASF") relative to the amount of required stable funding ("RSF"). The ratio is calculated after applying the respective ASF or RSF factors required under the Stable Funding Position Return (MA(BS)26). It requires banks to maintain a stable funding profile in relation to the composition of banks' assets and off-balance sheet activities.

The NSFR of the group remained robust and well above the regulatory requirement of 100%. The NSFR of the first quarter and the second quarter of 2021 were 141.30% and 134.57% respectively. The weighted amount of ASF items mainly consists of retail deposits. The weighted amount of RSF items mainly consists of loans to customers and investments in debt securities.



7. Credit risk for non-securitization exposures

CR1: Credit quality of exposures

			At 30 June 2021					
			carrying Ints of		accounting for credit lo	Of which ECL unting provisions edit losses on STC roach exposures		
		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
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
1	Loans	309,297	104,029,913	580,585	281,641	298,944	-	103,758,625
2	Debt securities	143,574	54,518,319	1,232	-	1,232	-	54,660,661
3	Off-balance sheet exposures	-	11,640,526	14,872	-	14,872	-	11,625,654
4	Total	452,871	170,188,758	596,689	281,641	315,048	-	170,044,940

"Defaulted exposures" are defined as the exposures are past due for more than 90 days or the borrower is unlikely to pay in

full for the credit obligations.

CR2: Changes in defaulted loans and debt securities

		HK\$'000
1	Defaulted loans and debt securities as at 31 December 2020	280,163
2	Loans and debt securities that have defaulted since the last reporting period	171,682
3	Returned to non-defaulted status	-
4	Amounts written off	(84)
5	Other changes	1,110
6	Defaulted loans and debt securities as at 30 June 2021	452,871

CR3: Overview of recognized credit risk mitigation

				At 30 June 2021		
		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
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
1	Loans	94,972,835	8,785,790	6,806,108	1,979,682	-
2	Debt securities	54,179,324	481,337	-	481,337	-
3	Total	149,152,159	9,267,127	6,806,108	2,461,019	-
4	Of which defaulted	171,230	-	-	-	-



7. Credit risk for non-securitization exposures (continued)

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

		At 30 June 2021									
	Exposure classes	Exposures pre-CO	CF and pre-CRM	Exposures post-CC	F and post-CRM	RWA and RWA density					
		On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density				
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	%				
1	Sovereign exposures	27,740,270	-	27,742,072	-	144,957	0.52				
2	PSE exposures	2,657,109	430,000	2,902,006	215,000	623,401	20.00				
2a	Of which: domestic PSEs	2,657,109	430,000	2,902,006	215,000	623,401	20.00				
2b	Of which: foreign PSEs	-	-	-	-	-	-				
3	Multilateral development bank exposures	2,322,531	-	2,322,531	-	-	0.00				
4	Bank exposures	37,351,044	2,957	37,560,806	591	15,682,279	41.75				
5	Securities firm exposures	2,149,125	343,291	2,420,701	-	1,210,351	50.00				
6	Corporate exposures	70,917,319	7,718,695	64,220,959	853,674	63,203,263	97.12				
7	CIS exposures						-				
8	Cash items	294,451	-	294,451	-	-	-				
9	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis						0.00				
10	Regulatory retail exposures	5,862,130	2,295,221	5,798,729	17,512	4,362,180	75.00				
11	Residential mortgage loans	5,089,637	-	4,848,521	-	1,775,266	36.61				
12	Other exposures which are not past due exposures	8,296,481	850,362	7,753,155	-	7,753,155	100.00				
13	Past due exposures	102,526	-	102,526	-	153,789	150.00				
14	Significant exposures to commercial entities						-				
15	Total	162,782,623	11,640,526	155,966,457	1,086,777	94,908,641	60.43				



7. Credit risk for non-securitization exposures (continued)

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

		At 30 June 2021										
	Risk Weight Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total credit risk exposures amount (post CCF and post CRM)
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
1	Sovereign exposures	27,017,285	-	724,787	-	-	-	-	-	-	-	27,742,072
2	PSE exposures	-	-	3,117,006	-	-	-	-	-	-	-	3,117,006
2a	Of which: domestic PSEs	-	-	3,117,006	-	-	-	-	-	-	-	3,117,006
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	2,322,531	-	-	-	-	-	-	-	-	-	2,322,531
4	Bank exposures	-	-	12,308,228	-	24,065,072	-	1,188,097	-	-	-	37,561,397
5	Securities firm exposures	-	-	-	-	2,420,701	-	-	-	-	-	2,420,701
6	Corporate exposures	-	-	1,033	-	6,447,269	-	55,920,153	2,706,178	-	-	65,074,633
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Cash items	294,451	-	-	-	-	-	-	-	-	-	294,451
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	-	-	-	-	-	5,816,241	-	-	-	-	5,816,241
11	Residential mortgage loans	-	-	-	4,701,530	11,488	46,070	89,433	-	-	-	4,848,521
12	Other exposures which are not past due exposures	-	-	-	-	-	-	7,753,155	-	-	-	7,753,155
13	Past due exposures	-	-	-	-	-	-	-	102,526	-	-	102,526
14	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
15	Total	29,634,267	-	16,151,054	4,701,530	32,944,530	5,862,311	64,950,838	2,808,704	-	-	157,053,234



8. Counterparty credit risk

CCR1: Analysis of counterparty default risk exposures (other than those to CCPs) by

approaches

		At 30 June 2021							
		Replacement cost (RC)	PFE	Effective EPE	Alpha (α) used for computing default risk exposure	Default risk exposure after CRM	RWA		
		HK\$'000	HK\$'000	HK\$'000		HK\$'000	HK\$'000		
1	SA-CCR approach (for derivative contracts)	35,502	330,086		1.4	511,824	236,164		
1a	CEM (for derivative contracts)	-	-		1.4	-	-		
2	IMM (CCR) approach			-	-	-	-		
3	Simple approach (for SFTs)					-	-		
4	Comprehensive approach (for SFTs)					202,615	40,516		
5	VaR (for SFTs)					-	-		
6	Total						276,680		

CCR2: CVA capital charge

		At 30 Ju	ne 2021
		EAD post CRM	RWA
		HK\$'000	HK\$'000
	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	500,026	80,213
4	Total	500,026	80,213



7. Counterparty credit risk (continued)

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

			At 30 June 2021									
	Risk Weight Exposure class	0%	10%	20%	35%	50%	75%	100%	150%	250%	Others	Total default risk exposure after CRM
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
1	Sovereign exposures	33	-	-	-	-	-	-	-	-	-	33
2	PSE exposures	-	-	-	-	-	-	-	-	-	-	-
2a	Of which: domestic PSEs	-	-	-	-	-	-	-	-	-	-	-
2b	Of which: foreign PSEs	-	-	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	-	-	-	-	-	-	-	-	-	-	-
4	Bank exposures	-	-	456,366	-	145,150	-	78,081	-	-	-	679,597
5	Securities firm exposures	-	-	-	-	-	-	-	-	-	-	-
6	Corporate exposures	-	-	-	-	-	-	34,574	-	-	-	34,574
7	CIS exposures	-	-	-	-	-	-	-	-	-	-	-
8	Regulatory retail exposures	-	-	-	-	-	235	-	-	-	-	235
9	Residential mortgage loans	-	-	-	-	-	-	-	-	-	-	-
10	Other exposures which are not past due exposures	-	-	-	-	-	-	-	-	-	-	-
11	Significant exposures to commercial entities	-	-	-	-	-	-	-	-	-	-	-
12	Total	33	-	456,366	-	145,150	235	112,655	-	-	-	714,439



8. Counterparty credit risk (continued)

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

		At 30 June 2021							
		Derivative	e contracts		SF	Ts			
		of recognized al received	Fair value of p	osted collateral	Fair value of recognized	Fair value of posted			
	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	collateral			
	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000			
Cash - Domestic currencies	-	-	-	-	4,000,000	-			
Cash - other currencies	-	148,773	-	19,102	3,271,383	-			
Domestic sovereign debt	-	-	-	-	-	4,000,033			
Other sovereign debt	-	-	-	-	-	1,901,817			
Other bonds	-	-	-	-	-	1,572,166			
Total	-	148,773	-	19,102	7,271,383	7,474,016			

CCR6: Credit-related derivatives contracts

The Group had no exposures of Credit-related derivatives contracts as at 30 June 2021.

CCR7: RWA flow statements of default risk exposures under IMM (CCR) approach

The Group did not use IMM(CCR) approach to measure default risk exposures as at 30 June 2021.

CCR8: Exposures to CCPs

The Group had no exposures to CCP as at 30 June 2021.



9. Securitization exposures

SEC1: Securitization exposures in banking book

There were no securitization exposures in the banking book as at 30 June 2021.

SEC2: Securitization exposures in trading book

There were no securitization exposures in the trading book as at 30 June 2021.

SEC3: Securitization exposures in banking book and associated capital requirements – where AI acts as originator

There were no securitization exposures in the banking book and the associated capital requirements where the Group acts as an originator as at 30 June 2021.

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

There were no securitization exposures in the banking book and the associated capital requirements where the Group acts as an investor as at 30 June 2021.



10. Market risk

MR1: Market risk under STM approach

		At 30 June 2021
		RWA
		HK\$'000
	Outright product exposures	
1	Interest rate exposures (general and specific risk)	15,900
2	Equity exposures (general and specific risk)	-
3	Foreign exchange (including gold) exposures	318,438
4	Commodity exposures	-
	Option exposures	
5	Simplified approach	-
6	Delta-plus approach	-
7	Other approach	-
8	Securitization exposures	-
9	Total	334,338

MR2: RWA flow statements of market risk exposures under IMM approach

There were no market risk exposures under the IMM approach as at 30 June 2021.

MR3: IMM approach values for market risk exposures

There were no market risk exposures under the IMM approach as at 30 June 2021.

MR4: Comparison of VaR estimates with gains or losses

There were no market risk exposures under the IMM approach as at 30 June 2021.