Regulatory Disclosures 30 September 2022





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KM1: Key prudential ratios

		At 30 September 2022	At 30 June 2022	At 31 March 2022	At 31 December 2021	At 30 September 2021
		HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	Regulatory capital (amount)					
1	Common Equity Tier 1 (CET1)	46,029,364	46,461,007	47,290,730	47,157,979	47,172,353
2	Tier 1	51,107,220	51,538,863	56,605,620	56,472,869	56,487,243
3	Total capital	63,848,760	64,486,274	69,637,505	69,402,642	69,451,850
	RWA (amount)					
4	Total RWA	372,149,400	376,525,493	382,995,130	375,956,309	377,888,829
	Risk-based regulatory capital ratios (as a p	ercentage of F	RWA)			
5	CET1 ratio (%)	12.37%	12.34%	12.35%	12.54%	12.48%
6	Tier 1 ratio (%)	13.73%	13.69%	14.78%	15.02%	14.95%
7	Total capital ratio (%)	17.16%	17.13%	18.18%	18.46%	18.38%
	Additional CET1 buffer requirements (as a page 1)	percentage of	RWA)			
8	Capital conservation buffer requirement (%)	2.50%	2.50%	2.50%	2.50%	2.50%
9	Countercyclical capital buffer requirement (%)	0.58%	0.61%	0.60%	0.60%	0.60%
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	-	-	-	-	-
11	Total Al-specific CET1 buffer requirements (%)	3.08%	3.11%	3.10%	3.10%	3.10%
12	CET1 available after meeting the Al's minimum capital requirements (%)	7.73%	7.69%	7.85%	8.04%	7.98%
	Basel III leverage ratio					
13	Total leverage ratio (LR) exposure measure	580,601,330	587,260,275	591,512,449	582,164,898	590,148,242
14	LR (%)	8.80%	8.78%	9.57%	9.70%	9.57%
	Liquidity Coverage Ratio (LCR) / Liquidity M	laintenance R	atio (LMR)			
	Applicable to category 1 institution only:					
15	Total high quality liquid assets (HQLA)	67,909,444	72,707,763	61,766,176	70,119,857	68,349,326
16	Total net cash outflows	48,321,987	50,727,693	38,176,759	45,906,712	47,340,020
17	LCR (%)	140.72%	143.98%	163.59%	153.44%	144.97%
	Applicable to category 2 institution only:					
17a	LMR (%)	N/A	N/A	N/A	N/A	N/A
	Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)					
	Applicable to category 1 institution only:					
18	Total available stable funding	324,281,589	329,130,628	344,888,945	339,996,776	333,193,432
19	Total required stable funding	281,582,226	285,919,549	289,207,286	290,216,030	292,929,673
20	NSFR (%)	115.16%	115.11%	119.25%	117.15%	113.75%
	Applicable to category 2A institution only:					
20a	CFR (%)	N/A	N/A	N/A	N/A	N/A



OV1: Overview of RWA

		RWA		Minimum capital requirements	
		At 30 September 2022	At 30 June 2022	At 30 September 2022	
		HK\$'000	HK\$'000	HK\$'000	
1	Credit risk for non-securitization exposures	348,135,403	352,148,401	27,850,832	
2	Of which STC approach	348,135,403	352,148,401	27,850,832	
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	2,169,254	1,972,217	173,540	
7	Of which SA-CCR approach	1,549,397	1,405,238	123,952	
7a	Of which CEM	-	-	-	
8	Of which IMM(CCR) approach	-	-	-	
9	Of which others	619,857	566,979	49,588	
10	CVA risk	654,663	632,450	52,373	
11	Equity positions in banking book under the simple risk-weight method and internal models method	-	-	-	
12	Collective investment scheme ("CIS") exposures – LTA	-	N/A	-	
13	CIS exposures - MBA	-	N/A	-	
14	CIS exposures - FBA	-	N/A	-	
14a	CIS exposures - combination of approaches	-	N/A	-	
15	Settlement risk	-	-	-	
16	Securitization exposures in banking book	384,722	790,524	30,778	
17	Of which SEC - IRBA	-	-	-	
18	Of which SEC - ERBA (including IAA)	-	-	-	
19	Of which SEC - SA	384,722	790,524	30,778	
19a	Of which SEC - FBA	-	-	-	
20	Market risk	5,692,763	5,721,275	455,421	
21	Of which STM approach	5,692,763	5,721,275	455,421	
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)	N/A	N/A	N/A	
24	Operational risk	15,515,363	15,496,313	1,241,229	
24a	Sovereign concentration risk	-	-	-	
25	Amounts below the thresholds for deduction (subject to 250% RW)	3,346,138	3,543,243	267,691	
26	Capital floor adjustment	-	-	-	
26a	Deduction to RWA	3,748,906	3,778,930	299,912	
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	3,748,906	3,778,930	299,912	
27	Total	372,149,400	376,525,493	29,771,952	



LR2: Leverage ratio

	_	At 30 September 2022	At 30 June 2022
		HK\$'000	HK\$'000
On-	balance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative		
	contracts and SFTs, but including collateral)	510,578,727	525,793,053
2	Less: Asset amounts deducted in determining Tier 1 capital	(9,966,435)	(10,029,342)
3	Total on-balance sheet exposures (excluding derivative contracts		
<u> </u>	and SFTs)	500,612,292	515,763,711
Exp	osures 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)	1,414,292	682,743
5	Add-on amounts for PFE associated with all derivative contracts	2,500,909	2,452,275
6	Gross-up for collateral provided in respect of derivative contracts where		
	deducted from the balance sheet assets pursuant to the applicable		
	accounting framework	-	-
1	Less: Deductions of receivables assets for cash variation margin provided		(45.000)
0	under derivative contracts Less: Exempted CCP leg of client-cleared trade exposures	(52,593)	(15,690)
8 9	Adjusted effective notional amount of written credit-related derivative	1	-
9	contracts]	_
10	Less: Adjusted effective notional offsets and add-on deductions for written		
'	credit-related derivative contracts	<u> </u>	-
11	Total exposures arising from derivative contracts	3,862,608	3,119,328
Exp	osures arising from SFTs	2,000,000	-,,
12	Gross SFT assets (with no recognition of netting), after adjusting for sale		
	accounting transactions	20,563,310	15,193,680
13	Less: Netted amounts of cash payables and cash receivables of gross	-,,-	-,,
	SFT assets	-	-
14	CCR exposure for SFT assets	534,208	705,950
15	Agent transaction exposures	-	=
	Total exposures arising from SFTs	21,097,518	15,899,630
Oth	er off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	206,073,438	188,785,445
18	Less: Adjustments for conversion to credit equivalent amounts	(146,564,069)	(132,031,301)
19	Off-balance sheet items	59,509,369	56,754,144
Cap	ital and total exposures		
	Tier 1 capital	51,107,220	51,538,863
20a	Total exposures before adjustments for specific and collective		
	provisions	585,081,787	591,536,813
	Adjustments for specific and collective provisions	(4,480,457)	(4,276,538)
21	Total exposures after adjustments for specific and collective	500 004 000	507.000.005
<u></u>	provisions	580,601,330	587,260,275
	erage ratio		
22	Leverage ratio	8.80%	8.78%



LIQ1: Liquidity Coverage Ratio – for category 1 institution

Bas	is of disclosure: consolidated
Α.	HQLA
1	Total HQLA
В.	CASH OUTFLOWS
2	Retail deposits and small business funding, of which:
3	Stable retail deposits and stable small business funding
4	Less stable retail deposits and less stable small business funding
4a	Retail term deposits and small business term funding
5	Unsecured wholesale funding (other than small business funding) and debt securities and prescribed instruments issued by the AI, of which:
6	Operational deposits
7	Unsecured wholesale funding (other than small business funding) not covered in Row 6
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	Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collateral requirements
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)
14	Contractual lending obligations (not otherwise covered in Section B) and
15	Other contingent funding obligations (whether contractual or non-contractual)
16	TOTAL CASH OUTFLOWS
C.	CASH INFLOWS
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 financial
19	Other cash inflows
20	TOTAL CASH INFLOWS
D.	LIQUIDITY COVERAGE RATIO
21	TOTAL HQLA
22	TOTAL NET CASH OUTFLOWS
23	LCR (%)

For the quarter ended 30 September 2022					
UNWEIGHTED	WEIGHTED				
VALUE	VALUE				
(Average)	(Average)				
HK\$'000	HK\$'000				
	67,909,444				
457.050.577	10.510.001				
157,250,577	10,518,001				
28,347,181	850,415				
	59,812,087 5,981,209				
69,091,309	3,686,377				
108,360,621	59,255,131				
18,992,072	4,552,385				
87,533,252	52,867,449				
1,835,297	1,835,297				
	1,901,745				
47,132,034	12,096,145				
3,863,664	3,863,664				
-					
43,268,370	8,232,481				
5,609,125	5,609,125				
164,722,978					
	93,947,508				
531,880	531,880				
65,748,123					
	4,395,780 3,904,765				
70,675,783					
	ADJUSTED VALUE				
	67,909,444				
	48,321,987				
	140.72%				



LIQ1: Liquidity Coverage Ratio – for category 1 institution (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 third quarter of 2022, the Group has maintained a healthy liquidity position. The LCR remained stable and there was no material change compared with the last quarter. The average LCR of the third quarter of 2022 was 140.72%. The average HKD level 1 HQLA to HKD net cash outflow ratio of the third quarter of 2022 was 202.17%, well above the regulatory requirement of 20%. The ratios have 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 third quarter of 2022, 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.