



LIVI BANK LIMITED

**Unaudited Quarterly Regulatory Disclosure Statement
For the quarter ended 31 March 2022**

LIVI BANK LIMITED

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1 Introduction

This unaudited quarterly regulatory disclosure statement complies with the Banking (Disclosure) Rules (“Rules”) under section 60A of the Banking Ordinance and the disclosure templates issued by the Hong Kong Monetary Authority (“HKMA”).

These banking disclosures are governed by the Bank’s disclosure policy, which has been approved by the Board of Directors. The disclosure policy sets out the approach to determine the content, appropriateness and frequency of the disclosures, the approach to ensure the relevance and adequacy of the disclosures, and the internal control over the process for making the disclosures. The disclosures have been subject to independent review in accordance with the disclosure policy.

Prior period disclosures as required by the Banking (Disclosure) Rules are available on our website: www.livibank.com.

Basis of preparation

The capital ratios were calculated in accordance with the Banking (Capital) Rules of the Hong Kong Banking Ordinance. In calculating the risk weighted amounts, the Bank adopted the Standardized (Credit Risk) Approach and the Standardized (Market Risk) Approach for credit risk and market risk respectively. For operational risk, the capital requirement is calculated using the alternative approach communicated to HKMA pursuant to section 340 of the BCR.

Basis of consolidation

As of 31 March 2022, the Bank does not have any subsidiaries to consolidate the financial information in this Regulatory Disclosure Statement.

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2 Key prudential ratios (KM1)

The following table sets out an overview of the Bank's key prudential ratios.

	(a) At 31 March 2022 HK\$'000	(b) At 31 December 2021 HK\$'000	(c) At 30 September 2021 HK\$'000	(d) At 30 June 2021 HK\$'000	(e) At 31 March 2021 HK\$'000	
Regulatory capital (amount)						
1	Common Equity Tier 1 (CET1)	781,540	957,621	1,142,433	1,327,751	1,507,219
2	Tier 1	781,540	957,621	1,142,433	1,327,751	1,507,219
3	Total capital	787,079	962,046	1,145,134	1,328,532	1,507,219
RWA (amount)						
4	Total RWA ²	457,660	715,253	1,070,732	754,526	810,285
Risk-based regulatory capital ratios (as a percentage of RWA)						
5	CET1 ratio (%) ¹	170.8%	133.9%	106.7%	176.0%	186.0%
6	Tier 1 ratio (%) ¹	170.8%	133.9%	106.7%	176.0%	186.0%
7	Total capital ratio (%) ¹	172.0%	134.5%	106.9%	176.1%	186.0%
Additional CET1 buffer requirements (as a percentage of RWA)						
8	Capital conservation buffer requirement (%)	2.5%	2.5%	2.5%	2.5%	2.5%
9	Countercyclical capital buffer requirement (%)	1.0%	1.0%	1.0%	1.0%	1.0%
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	0.0%	0.0%	0.0%	0.0%	0.0%
11	Total AI-specific CET1 buffer requirements (%)	3.5%	3.5%	3.5%	3.5%	3.5%
12	CET1 available after meeting the AI's minimum capital requirements (%)	162.8%	125.9%	98.7%	168.0%	178.0%
Basel III leverage ratio						
13	Total leverage ratio (LR) exposure measure	3,201,930	4,183,863	2,577,645	2,426,218	2,293,632
14	LR (%)	24.4%	22.9%	44.3%	54.7%	65.7%
Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR)						
Applicable to category 1 institution only:						
15	Total high quality liquid assets (HQLA)	NA	NA	NA	NA	NA
16	Total net cash outflows	NA	NA	NA	NA	NA
17	LCR (%)	NA	NA	NA	NA	NA
Applicable to category 2 institution only:						
17a	LMR (%) ^{3#}	114.4%	98.8%	121.7%	210.4%	201.7%
Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)						
Applicable to category 1 institution only:						
18	Total available stable funding	NA	NA	NA	NA	NA
19	Total required stable funding	NA	NA	NA	NA	NA
20	NSFR (%)	NA	NA	NA	NA	NA
Applicable to category 2A institution only:						
20a	CFR (%)	NA	NA	NA	NA	NA

¹ Increase in CET1%, Tier 1% and Total Capital % as of 31 March 2022 was mainly due to decrease in Risk Weighted Amounts of credit risk.

² Please refer to note 3 for the key drivers of total RWA changes.

³ Increase in LMR was mainly due to less qualifying liabilities in Q1 2022.

The LMR disclosed above represents the arithmetic mean of the average value of the LMR for each calendar month within the quarter.

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3 Overview of risk-weighted amounts (“RWA”) (OV1)

The following table sets out an overview of capital requirements in terms of a detailed breakdown RWAs for various risks.

	(a)		(b)	(c)
	RWA		Minimum capital requirements	Minimum capital requirements
	At 31 March 2022 HK\$'000	At 31 December 2021 HK\$'000	At 31 March 2022 HK\$'000	At 31 March 2022 HK\$'000
1 Credit risk for non-securitization exposures ¹	443,122	683,315		35,450
2 Of which STC approach	443,122	683,315		35,450
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	–	–		–
7 Of which SA-CCR	–	–		–
7a Of which CEM	–	–		–
8 Of which IMM(CCR) approach	–	–		–
9 Of which others	–	–		–
10 CVA risk	–	–		–
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	N/A		N/A
13 CIS exposures – MBA	N/A	N/A		N/A
14 CIS exposures – FBA	N/A	N/A		N/A
14a CIS exposures – combination of approaches	N/A	N/A		N/A
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	3,488	6,400		279
21 Of which STM approach	3,488	6,400		279
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	11,050	25,538		884
24a Sovereign concentration risk	–	–		–
25 Amounts below the thresholds for deduction (subject to 250% RW)	–	–		–
26 Capital floor adjustment	–	–		–
26a Deduction to RWA	–	–		–
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	–	–		–
27 Total	457,660	715,253		36,613

¹ Decrease in credit risk for non-securitization exposures as of 31 March 2022 was mainly due to less marketable securities.

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4 Leverage ratio (LR2)

The following table sets out a detailed breakdown of the components of the LR denominator.

	(a)	(b)	
	At 31 March 2022 HK\$'000	At 31 December 2021 HK\$'000	
On-balance sheet exposures			
1	On-balance sheet items (excluding derivative contracts and SFTs, but including collateral)	3,347,663	4,350,796
2	Less: Asset amounts deducted in determining Basel III Tier 1 capital	(231,732)	(231,565)
3	Total on-balance sheet exposures (excluding derivative and SFTs) ¹	3,115,931	4,119,231
Exposures 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)	–	–
5	Add-on amounts for PFE associated with all derivative contracts	–	–
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework	–	–
7	Less: Deductions of receivables assets for cash variation margin provided under derivative contracts	–	–
8	Less: Exempted CCP leg of client-cleared trade exposures	–	–
9	Adjusted effective notional amount of written credit derivative	–	–
10	Less: Adjusted effective notional offsets and add-on deductions for written credit derivative	–	–
11	Total exposures arising from derivative contracts	–	–
Exposures arising from SFTs			
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	–	–
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	–	–
14	CCR exposure for SFT assets	–	–
15	Agent transaction exposures	–	–
16	Total exposures arising from SFTs	–	–
Other off-balance sheet exposures			
17	Off-balance sheet exposure at gross notional amount	915,377	690,565
18	Less: Adjustments for conversion to credit equivalent amounts	(823,839)	(621,508)
19	Off-balance sheet items	91,538	69,057
Capital and total exposures			
20	Tier 1 capital ²	781,540	957,621
20a	Total exposures before adjustments for specific and collective provisions	3,207,469	4,188,288
20b	Adjustments for specific and collective provisions	(5,539)	(4,425)
21	Total exposures after adjustments for specific and collective provisions	3,201,930	4,183,863
Leverage ratio			
22	Leverage ratio	24.4%	22.9%

¹ Decrease in on-balance sheet exposures (excluding derivative and SFTs) was in line with the trend of customer deposits.

² Decrease in Tier 1 capital was mainly due to operating costs incurred during the period.

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Acronyms

AI	Authorised institution
Bank	Livi Bank Limited
BCR	Banking (Capital) Rules
BSC	Basic approach
CCP	Central counterparty
CCR	Counterparty credit risk
CEM	Current exposure method
CET1	Common equity tier 1
CIS	Collective investment scheme
CVA	Credit valuation adjustment
D-SIB	Domestic systematically important authorised institution
FBA	Fall-back approach
G-SIB	Global systematically important authorised institution
HKMA	Hong Kong Monetary Authority
IMM	Internal models approach
IMM (CCR)	Internal models (counterparty credit risk) approach
IRB	Internal ratings-based approach
LAC	Loss-absorbing Capacity
LCR	Liquidity Coverage Ratio
LMR	Liquidity Maintenance Ratio
LR	Leverage Ratio
LTA	Look through approach
MBA	Mandate-based approach
N/A	Not applicable
PFE	Potential future exposure
RW	Risk-weight
RWA	Risk-weighted asset/risk-weighted amount
SA-CCR	Standardised approach for counterparty credit risk
SEC-ERBA	Securitization external ratings-based approach
SEC-FBA	Securitization full back approach
SEC-IRBA	Securitization internal ratings-based approach
SEC-SA	Securitization standardised approach
SFT	Securities financing transaction
STC	Standardised (credit risk) approach
STM	Standardised (market risk) approach