



上海商業銀行
SHANGHAI COMMERCIAL BANK

REGULATORY DISCLOSURES

As at 30 September 2023
(Unaudited)



SHANGHAI COMMERCIAL BANK LIMITED

(All amounts in HK dollar thousands unless otherwise stated)

KEY PRUDENTIAL RATIOS

	30 September 2023	30 June 2023	31 March 2023	31 December 2022	30 September 2022
Regulatory capital (amount)					
1 Common Equity Tier 1 (CET1)	34,144,992	33,087,952	32,926,103	31,564,599	30,631,433
2 Tier 1	34,144,992	33,087,952	32,926,103	31,564,599	30,631,433
3 Total capital	40,724,113	39,667,727	39,541,189	35,436,431	36,363,933
Risk Weighted Amounts (RWA)					
4 Total RWA	154,595,001	157,220,098	158,346,905	161,184,137	164,392,099
Risk-based regulatory capital ratios (as a percentage of RWA)					
5 CET1 ratio (%)	22.1%	21.0%	20.8%	19.6%	18.6%
6 Tier 1 ratio (%)	22.1%	21.0%	20.8%	19.6%	18.6%
7 Total capital ratio (%)	26.3%	25.2%	25.0%	22.0%	22.1%
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 (%)	0.6%	0.6%	0.6%	0.6%	0.6%
10 Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	N/A	N/A	N/A	N/A	N/A
11 Total AI-specific CET1 buffer requirements (%)	3.1%	3.1%	3.1%	3.1%	3.1%
12 CET1 available after meeting the AI's minimum capital requirements (%)	16.1%	15.0%	14.8%	13.6%	12.6%
Basel III leverage ratio					
13 Total leverage ratio (LR) exposure measure	231,521,362	237,006,590	232,742,246	231,523,758	238,811,033
14 LR (%)	14.7%	14.0%	14.1%	13.6%	12.8%
Liquidity Coverage Ratio (LCR)/Liquidity Maintenance Ratio (LMR)					
Applicable to category 1 institution only:					
15 Total high quality liquid assets (HQLA)	N/A	N/A	N/A	N/A	N/A
16 Total net cash outflows	N/A	N/A	N/A	N/A	N/A
17 LCR (%)	N/A	N/A	N/A	N/A	N/A
Applicable to category 2 institution only:					
17a LMR (%)	59.4%	57.9%	59.5%	52.8%	50.7%
Net Stable Funding Ratio (NSFR)/Core Funding Ratio (CFR)					
Applicable to category 1 institution only:					
18 Total available stable funding	N/A	N/A	N/A	N/A	N/A
19 Total required stable funding	N/A	N/A	N/A	N/A	N/A
20 NSFR (%)	N/A	N/A	N/A	N/A	N/A
Applicable to category 2A institution only:					
20a CFR (%)	241.5%	231.4%	227.0%	225.6%	225.3%

SHANGHAI COMMERCIAL BANK LIMITED

(All amounts in HK dollar thousands unless otherwise stated)

OVERVIEW OF RWA

The table below shows the breakdowns of RWA for various risks as at 30 September 2023 and 30 June 2023 and the minimum capital requirements as at 30 September 2023 which are calculated by multiplying the Group's RWA by 8%.

		RWA		Minimum capital requirements
		30 September 2023	30 June 2023	30 September 2023
1	Credit risk for non-securitization exposures	135,825,891	139,440,449	10,866,071
2	Of which STC approach	135,825,891	139,440,449	10,866,071
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	506,404	561,413	40,512
7	Of which SA-CCR approach	506,404	561,413	40,512
7a	Of which CEM	–	–	–
8	Of which IMM(CCR) approach	–	–	–
9	Of which others	–	–	–
10	Credit valuation adjustment ("CVA") risk	115,588	131,538	9,247
11	Equity positions in banking book under the simple risk-weight method and internal models method	–	–	–
12	Collective investment scheme ("CIS") exposures – LTA	–	–	–
13	CIS exposures – MBA	–	–	–
14	CIS exposures – FBA	–	–	–
14a	CIS exposures – combination of approaches	–	–	–
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	6,532,200	5,672,375	522,576
21	Of which STM approach	6,532,200	5,672,375	522,576
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	9,808,313	9,767,838	784,665
24a	Sovereign concentration risk	–	–	–
25	Amounts below the thresholds for deduction (subject to 250% RW)	1,806,605	1,646,485	144,528
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	154,595,001	157,220,098	12,367,599

SHANGHAI COMMERCIAL BANK LIMITED

(All amounts in HK dollar thousands unless otherwise stated)

LEVERAGE RATIO

The leverage ratios as at 30 September 2023 and 30 June 2023 are shown below:

		30 September 2023	30 June 2023
	On-balance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	224,694,191	228,315,579
2	Less: Asset amounts deducted in determining Tier 1 capital	(1,380,317)	(1,279,074)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	223,313,874	227,036,505
	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)	99,691	155,940
5	Add-on amounts for PFE associated with all derivative contracts	752,959	845,827
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	–	–
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	852,650	1,001,767
	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	42,740,255	45,531,231
18	Less: Adjustments for conversion to credit equivalent amounts	(34,561,698)	(35,823,179)
19	Off-balance sheet items	8,178,557	9,708,052
	Capital and total exposures		
20	Tier 1 capital	34,144,992	33,087,952
20a	Total exposures before adjustments for specific and collective provisions	232,345,081	237,746,324
20b	Adjustments for specific and collective provisions	(823,719)	(739,734)
21	Total exposures after adjustments for specific and collective provisions	231,521,362	237,006,590
	Leverage ratio		
22	Leverage ratio	14.7%	14.0%

Abbreviations:

CCP	Central counterparty
CCR	Counterparty credit risk
PFE	Potential future exposure
SFT	Securities financing transactions