

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (ASIA) LIMITED 中國工商銀行(亞洲)有限公司

(Incorporated in Hong Kong with limited liability)

Regulatory Disclosure Statement

For the period ended September 30, 2022

(UNAUDITED)

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1. Purpose and basis of consolidation

The information contained in this Regulatory Disclosure Statement (the "Statement") is for Industrial and Commercial Bank of China (Asia) Limited (the "Bank") and its subsidiaries (collectively the "Group") to comply with the Banking (Disclosure) Rules ("BDR") (Cap. 155M) and Part 6 of the Financial Institutions (Resolution) (Loss-absorbing Capacity Requirements – Banking Sector) Rules, and does not constitute statutory financial statements.

While the Regulatory Disclosure Statement is not required to be subject to external audit, the statement has been reviewed and verified in accordance with the Group's governance processes over financial reporting and policies on disclosures.

Except where indicated otherwise, the financial information contained in this Statement has been prepared on the basis of regulatory scope of consolidation specified by the Hong Kong Monetary Authority ("HKMA") to the Bank.

2. Key prudential ratios and metrics

a. Key prudential ratios (KM1)

	•	(HK\$'000)					
		(a)	(b)	(c)	(d)	(e)	
		30/09/2022	30/06/2022	31/03/2022	31/12/2021	30/09/2021	
	Regulatory capital (amount)						
1	Common Equity Tier 1 (CET1)	108,943,192	109,792,117	110,785,649	111,514,944	110,790,710	
2	Tier 1	136,699,208	137,531,868	138,470,240	139,083,204	138,328,384	
3	Total capital	143,308,672	144,054,372	145,552,029	146,216,341	144,986,350	
	RWA (amount)						
4	Total RWA	664,786,630	668,370,142	648,767,848	643,834,669	659,705,592	
	Risk-based regulatory capital ratios (as a pe	rcentage of RWA	.)				
5	CET1 ratio (%)	16.39%	16.43%	17.08%	17.32%	16.79%	
6	Tier 1 ratio (%)	20.56%	20.58%	21.34%	21.60%	20.97%	
7	Total capital ratio (%)	21.56%	21.55%	22.44%	22.71%	21.98%	
	Additional CET1 buffer requirements (as a p	ercentage of RW	A)				
8	Capital conservation buffer requirement (%)	2.50%	2.50%	2.50%	2.50%	2.50%	
9	Countercyclical capital buffer requirement (%)	0.63%	0.63%	0.60%	0.59%	0.60%	
10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	1.00%	1.00%	1.00%	1.00%	1.00%	
11	Total AI-specific CET1 buffer requirements (%)	4.13%	4.13%	4.10%	4.09%	4.10%	
12	CET1 available after meeting the Al's minimum capital requirements (%)	11.89%	11.93%	12.58%	12.82%	12.29%	
	Basel III leverage ratio						
13	Total leverage ratio (LR) exposure measure	1,023,988,058	1,023,497,078	990,986,885	1,012,403,043	999,615,886	
14	LR (%)	13.35%	13.44%	13.97%	13.74%	13.84%	
	Liquidity Coverage Ratio (LCR) / Liquidity M	aintenance Ratio	(LMR)				
	Applicable to category 1 institution only:						
15	Total high quality liquid assets (HQLA)	132,281,298	149,198,277	163,317,217	169,910,145	158,723,983	
16	Total net cash outflows	72,938,388	90,166,170	83,826,650	96,705,162	83,598,067	
17	LCR (%)	184.77%	166.77%	198.45%	178.92%	192.50%	
	Applicable to category 2 institution only:						
17a	LMR (%)	N/A	N/A	N/A	N/A	N/A	
	Net Stable Funding Ratio (NSFR) / Core Fun	Funding Ratio (CFR)					
	Applicable to category 1 institution only:						
18	Total available stable funding	514,655,856	512,983,197	519,482,017	515,689,181	527,708,003	
19	Total required stable funding	432,401,648	435,048,667	431,719,342	440,419,908	450,311,022	
20	NSFR (%)	119.02%	117.91%	120.33%	117.09%	117.19%	
	Applicable to category 2A institution only:						
20a	CFR (%)	N/A	N/A	N/A	N/A	N/A	

- 2. Key prudential ratios and metrics (continued)
- b. Key metrics LAC requirements for the Group (at LAC consolidation group level) (KM2(A))

		(HK\$'000)						
		(a)	(b)	(c)	(d)	(e)		
		30/09/2022	30/06/2022	31/03/2022	31/12/2021	30/09/2021		
Of th	Of the material entity at LAC consolidation group level							
1	Internal loss-absorbing capacity available	143,308,672	144,054,372	145,552,029	146,216,341	144,986,350		
2	Risk-weighted amount under the LAC Rules	664,786,630	668,370,142	648,767,848	643,834,669	659,705,592		
3	Internal LAC risk-weighted ratio	21.56%	21.55%	22.44%	22.71%	21.98%		
4	Exposure measure under the LAC Rules	1,023,988,058	1,023,497,078	990,986,885	1,012,403,043	999,615,886		
5	Internal LAC leverage ratio	14.00%	14.07%	14.69%	14.44%	14.50%		
6a	Does the subordination exemption in the antepenultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?(Note 1)	N/A	N/A	N/A	N/A	N/A		
6b	Does the subordination exemption in the penultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?(Note 1)	N/A	N/A	N/A	N/A	N/A		
6c	If the capped subordination exemption applies, the amount of funding issued that ranks pari passu with excluded liabilities and that is recognised as external loss-absorbing capacity, divided by funding issued that ranks pari passu with excluded liabilities and that would be recognised as external loss-absorbing capacity if no cap was applied (Note 1)	N/A	N/A	N/A	N/A	N/A		

Note 1: The subordination exemptions in the antepenultimate and penultimate paragraphs of Section 11 of the Financial Stability Board ("FSB") TLAC Term Sheet do not apply in Hong Kong under the LAC Rules.

- 2. Key prudential ratios and metrics (continued)
- c. Key metrics TLAC requirements for non-HK resolution entity (at resolution group level) (KM2(B))

		(HK\$ Million)				
		(a)	(b)	(c)	(d)	(e)
		30/09/2022	30/06/2022	31/03/2022	31/12/2021	30/09/2021
Of th	ne non-HK resolution entity at resolution group level (Note 1)					
1	External loss-absorbing capacity available	4,627,873	4,742,175	4,968,407	4,783,054	4,481,393
2	Total risk-weighted amount under the relevant non-HK LAC regime	24,534,963	25,903,640	27,229,091	26,535,778	25,684,585
3	External loss-absorbing capacity as a percentage of risk-weighted amount	18.86%	18.31%	18.25%	18.02%	17.45%
4	Leverage ratio exposure measure under the relevant non-HK LAC regime	46,216,435	48,010,899	48,765,062	45,623,336	45,370,349
5	External loss-absorbing capacity as a percentage of leverage ratio exposure measure	10.01%	9.88%	10.19%	10.48%	9.88%
6a	Does the subordination exemption in the antepenultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	N/A	N/A	N/A	N/A	N/A
6b	Does the subordination exemption in the penultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	N/A	N/A	N/A	N/A	N/A
6с	If the capped subordination exemption applies, the amount of funding issued that ranks pari passu with excluded liabilities and that is recognised as external loss-absorbing capacity, divided by funding issued that ranks pari passu with excluded liabilities and that would be recognised as external loss-absorbing capacity if no cap was applied	N/A	N/A	N/A	N/A	N/A

Note 1: As LAC requirement under a regulatory regime in Mainland China is not yet implemented, so the values for rows 1 to 5 are reported using the values of total regulatory capital, risk-weighted amount and leverage ratio exposure measure of the non-HK resolution entity.

3. Overview of risk management and RWA

Overview of risk-weighted amount ("RWA") (OV1)

		(HK\$'000)			
		(a)	(b)	(c)	
		RV	WA	Minimum capital requirements	
		30/09/2022	30/06/2022	30/09/2022	
1	Credit risk for non-securitization exposures	591,520,934	596,467,233	47,321,675	
2	Of which STC approach	591,520,934	596,467,233	47,321,675	
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	13,708,672	15,509,647	1,096,694	
7	Of which SA-CCR approach	12,634,907	14,597,258	1,010,793	
7a	Of which CEM	-	-	-	
8	Of which IMM(CCR) approach	N/A	N/A	N/A	
9	Of which others	1,073,765	912,389	85,901	
10	CVA risk	6,154,513	4,786,463	492,361	
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	27,896,163	25,643,950	2,231,693	
21	Of which STM approach	27,896,163	25,643,950	2,231,693	
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	23,555,163	23,937,788	1,884,413	
24a	Sovereign concentration risk	N/A	N/A	N/A	

3. Overview of risk management and RWA (continued)

Overview of risk-weighted amount ("RWA") (OV1) (continued)

		(HK\$'000)		
		(a)	(b)	(c)
		RV	WA	Minimum capital requirements
		30/09/2022	30/06/2022	30/09/2022
25	Amounts below the thresholds for deduction (subject to 250% RW)	2,400,363	2,421,246	192,029
26	Capital floor adjustment	-	-	-
26a	Deduction to RWA	449,178	396,185	35,935
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	449,178	396,185	35,935
27	Total	664,786,630	668,370,142	53,182,930

In the third quarter of 2022, total amount of risk-weighted asset ("RWA") of the Group amounted to HKD 664.79 billion, which decreased by HKD 3.58 billion or a slight downturn of 0.54% compared to the second quarter. Of which, non-securitization credit risk RWA decreased by HKD 4.95 billion or 0.83% compared with figures of the second quarter of 2022. Meanwhile, mainly owing to increase in capital charge of counterparties' credit valuation adjustments, credit valuation adjustment ("CVA") risk uplifted by HKD 1.37 billion or 28.58% compared to the second quarter of 2022. Other RWA items experienced small or moderate fluctuations in the third quarter of 2022, which were in line with business development. There was neither settlement risk, nor securitization exposure RWA on both current and last reporting dates. There was neither regulatory reserve for general banking risks nor collective provision which is needed to be deducted from RWA. There was no RWA capital floor adjustment.

The Group is in compliance with the Banking (Capital) Rules to calculate RWA. The Group adopts the standardized (credit risk) approach ("STC") for the non-securitization credit risk RWA (including equity exposure and CIS exposure) calculation. Of which, counterparty credit risk RWA adopts SA-CCR approach for the calculation of default risk exposure ("DRE") arising from the Bank's derivatives contracts and derivatives cleared through central counterparty ("CCP"). The Group adopts standardized CVA method for the CVA risk RWA calculation, the standardized (market risk) approach ("STM") for the market risk RWA calculation, the basic indicator approach ("BIA") for the operational risk RWA calculation.

4. Leverage ratio (LR2)

		(a)	(b)
		(HK\$'0	00)
		30/09/2022	30/06/2022
On-b	alance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and	914,399,422	902,481,228
	SFTs, but including collateral)	314,333,422	302,401,220
2	Less: Asset amounts deducted in determining Tier 1 capital	(1,813,829)	(1,648,527)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	912,585,593	900,832,701
Ехро	sures arising from derivative contracts		
4	Replacement cost associated with all derivative contracts (where applicable net of	20,539,944	12,923,317
	eligible cash variation margin and/or with bilateral netting)		
5	Add-on amounts for PFE associated with all derivative contracts	24,149,986	21,512,098
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	(7,741,580)	(1,603,313)
	derivative contracts	(17.11,000)	(1/222/212/
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	36,948,350	32,832,102
	sures arising from SFTs		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting	13,632,466	17,074,500
	transactions	15,552,755	
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	
14	CCR exposure for SFT assets	1,502,343	1,945,709
15	Agent transaction exposures	-	
16	Total exposures arising from SFTs	15,134,809	19,020,209
Othe	r off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	235,900,826	244,070,461
18	Less: Adjustments for conversion to credit equivalent amounts	(169,063,211)	(165,630,079)
19	Off-balance sheet items	66,837,615	78,440,382
Capit	al and total exposures		
20	Tier 1 capital	136,699,208	137,531,868
20a	Total exposures before adjustments for specific and collective provisions	1,031,506,367	1,031,125,394
20b	Adjustments for specific and collective provisions	(7,518,309)	(7,628,316)
21	Total exposures after adjustments for specific and collective provisions	1,023,988,058	1,023,497,078
Lever	age ratio		
22	Leverage ratio	13.35%	13.44%

4. Leverage ratio (LR2) (continued)

Item 4:

The replacement cost associated with all derivative contracts has increased by HKD 7,617 million or an increase of 58.94% due to fair value change of derivative contracts.

Item 7:

Due to increase in the clearing settlement account balance, the receivables assets for cash variation margin provided under derivative contracts has increased by HKD 6,138 million or an increase of 382.85%.

Item 12:

As the amount of repo used to finance the purchase of debt securities decreased, the Gross securities financing transaction ("SFT") assets (with no recognition of netting), after adjusting for sale accounting transactions, decreased by HKD 3,442 million or a decrease of 20.16%.

Item 14:

Due to the amount of security repo decreased, counterparty credit risk ("CCR") exposure for SFT assets decreased by HKD 443 million or a decrease of 22.79%.

Item 16 (include 12 and 14):

The Gross SFT assets (with no recognition of netting) after adjusting for sale accounting transactions and CCR exposure for SFT assets decreased by HKD 3,442 million or a decrease of 20.16% and HKD 443 million or a decrease of 22.79% respectively. The total exposures arising from SFTs decreased by HKD 3,885 million or a decrease of 20.43%.

5. Liquidity Coverage Ratio – for category 1 institution (LIQ1)

Number of data points used in calculating the average value of the LCR and related	(HK\$	000)
components set out in this template: (77)	(a)	(b)
Basis of disclosure: consolidated	Unweighted value	Weighted value
A. HQLA	(average)	(average)
1 Total HQLA		133,725,756
B. Cash outflows		133,123,130
2 Retail deposits and small business funding, of which:	144,034,194	13,644,546
3 Stable retail deposits and stable small business funding	10,841,048	325,231
4 Less stable retail deposits and less stable small business funding	133,193,146	13,319,315
4a Retail term deposits and small business term funding	-	_
Unsecured wholesale funding (other than small business funding), and debt securities and prescribed instruments issued by the AI, of which:	320,946,099	166,887,459
6 Operational deposits	13,854,752	3,438,511
7 Unsecured wholesale funding (other than small business funding) not covered in row 6	305,891,054	162,248,655
8 Debt securities and prescribed instruments issued by the AI and redeemable within the LCR period	1,200,293	1,200,293
9 Secured funding transactions (including securities swap transactions)		783,043
10 Additional requirements, of which:	70,940,423	13,442,710
Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collateral requirements	8,237,876	6,519,764
Cash outflows arising from obligations under structured financing transactions and repayment of funding obtained from such transactions	-	-
Potential drawdown of undrawn committed facilities (including committed credit facilities and committed liquidity facilities)	62,702,547	6,922,946
Contractual lending obligations (not otherwise covered in Section B) and other contractual cash outflows	7,428,567	7,428,567
Other contingent funding obligations (whether contractual or non-contractual)	407,145,552	2,244,103
16 Total Cash Outflows		204,430,428
C. Cash Inflows		
17 Secured lending transactions (including securities swap transactions)	234,369	-
Secured and unsecured loans (other than secured lending transactions covered in row 17) and operational deposits placed at other financial institutions	164,194,316	125,546,309
19 Other cash inflows	16,287,233	5,945,731
20 Total Cash Inflows	180,715,918	131,492,040
D. Liquidity Coverage Ratio		Adjusted value
21 Total HQLA		132,281,298

5. Liquidity Coverage Ratio – for category 1 institution (LIQ1) (continued)

Number of data points used in calculating the average value of the LCR and related		(HK\$'000)		
compon	omponents set out in this template: (77)		(b)	
Basis of	disclosure: consolidated	Unweighted value (average)	Weighted value (average)	
22	Total Net Cash Outflows	(artings)	72,938,388	
23	LCR (%)		184.77%	

Liquidity Coverage Ratio

The Liquidity Coverage Ratio ("LCR") throughout the third quarter of 2022 meets the regulatory requirement and maintains at a safe level.

The average LCR as of the third quarter of 2022 increased by 18.00% compared to that as of the second quarter of 2022. Such increase was mainly due to the average HQLA decreased by HKD 16.92 billion, and the average total net cash outflows decreased by HKD 17.23 billion, which was resulted from the maturing impact from various kinds of assets and liabilities.

(i) Main drivers of LCR results

The change in the Bank's LCR is mainly due to the changes in HQLA position, as well as the maturing impacts from various kinds of asset and liability which impacts the net cash outflows.

(ii) Composition of High Quality Liquid Assets ("HQLA")

The Bank holds a portfolio of unencumbered HQLA which can be readily liquidated to meet cash flow obligations under stress scenarios, as defined in the LCR rules. These liquid assets consist primarily of Level 1 HQLA, such as the Hong Kong Exchange Fund Bills and Notes as well as other government debt securities, supplemented by Level 2A and 2B HQLA, such as bonds issued by highly rated corporate issuers.

5. Liquidity Coverage Ratio – for category 1 institution (LIQ1) (continued)

(iii) Concentration of funding sources

The Bank maintains a diversified funding base composed mainly by retail and corporate customer deposits, supplemented by wholesale funding including but not limited to issuance of certificates of deposit and term debts. Short-term interbank money market borrowing is also used from time to time to meet temporary funding needs. The Bank continues to expand and diversify its deposit base, and to increase the proportion of stable deposits in its overall funding pool.

(iv) Derivative exposures

The Bank closely monitors all its exchange traded and over-the-counter derivative exposures arising from customer transactions and their corresponding hedging activities. Such derivative contracts comprise mainly of foreign exchange forwards, interest rate and cross currency swaps. Collateral may be required to be posted to counterparties depending on the marked-to-market of the derivative contracts.

(v) Currency mismatch

The fundings of the Bank are mainly customer deposits and capital denominated in HKD. To meet customer loan demand, the Bank swaps surplus HKD funding into USD and other foreign currencies. This represents the major currency mismatch of the Bank.

On the other hand, the Bank covers its HKD mismatch by holding HQLA denominated in USD when necessary. This is in line with the LCR alternative liquidity approach option elected by the HKMA

(vi) Centralization of liquidity management

The Bank has a wholly owned subsidiary in Mainland China, Chinese Mercantile Bank ("CMB"), which has set up its own liquidity risk management policy and managed liquidity risk in accordance with its local regulatory requirements. CMB calculates its own LCR, which would then be consolidated with the Bank's LCR to reflect the liquidity position on a Group basis.

(vii) Approach to liquidity risk management

The Bank has established a comprehensive liquidity risk management framework in accordance with the HKMA requirements and Basel Committee on Banking Supervision guidance. The Board is ultimately responsible for liquidity risk management, with the support from the Risk Management Committee of Board of Directors, senior management committees including the Senior Executive Risk Management Committee and the Asset and Liability Committee Policies and procedures are in place, with properly approved limits and indicators in order to identify, measure and monitor liquidity risk. Stress tests are conducted regularly, and the Bank has readied the Contingency Funding Plan with detailed procedures in dealing with a potential liquidity crisis.