

東亞銀行有限公司

Banking Disclosure Statement

For the period ended 31 March 2020

(Unaudited)

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Introduction

Purpose

The information contained in this document is for The Bank of East Asia, Limited ("the Bank") and its subsidiaries (together "the Group"), and is prepared in accordance with the Banking (Disclosure) Rules ("BDR") and disclosure templates issued by the Hong Kong Monetary Authority ("HKMA").

These banking disclosures are governed by the Group's disclosure policy, which has been approved by the Board. The disclosure policy sets out the governance, control and assurance requirements for publication of the document. While the banking disclosure statement is not required to be externally audited, the document has been subject to independent review in accordance with the Group's policies on disclosure and its financial reporting and governance processes.

Basis of preparation

Except where indicated otherwise, the financial information contained in this Banking Disclosure Statement has been prepared on the basis of regulatory scope of consolidation specified by the HKMA to the Bank. The basis of consolidation for regulatory purposes is different from that for accounting purposes.

The banking disclosure statement

The HKMA has implemented the final standards on the Revised Pillar 3 Disclosure Requirements issued by the Basel Committee on Banking Supervision ("BCBS") in January 2015, and also incorporated the BCBS Pillar 3 disclosures requirements – consolidated and enhanced framework finalized in March 2017 in the latest BDR. These disclosures are supplemented by specific additional requirements of the HKMA set out in the BDR. The banking disclosure statement includes the information required under the BDR.

According to the BDR, disclosure of comparative information is not required unless otherwise specified in the standard disclosure templates.



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Template KM1: Key prudential ratios

Tier 1										
Common Equity Tier 1 (CET1)		(HK\$ million)								
Tier 1		Regulatory capital (amount)								
Total capital 94,446 98,625 102,786 97,885 100,128 RWA (amount)	1	Common Equity Tier 1 (CET1)	71,217	75,313	74,468	73,715	75,825			
RWA (amount) Total RWA	2	Tier 1	85,180	89,276	89,503	83,673	85,783			
Total RWA	3	Total capital	94,446	98,625	102,786	97,885	100,128			
Risk-based regulatory capital ratios (as a percentage of RWA) 15.02% 15.55% 15.82% 15.28% 15.13% 15.13% 17.11%		RWA (amount)								
5 CET1 ratio (%) 15.02% 15.55% 15.82% 15.13% 6 Tier 1 ratio (%) 17.96% 18.44% 19.01% 17.34% 17.11% 7 Total capital ratio (%) 19.92% 20.37% 21.84% 20.29% 19.98% Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 2.500	4	Total RWA	474,198	484,195	470,728	482,430	501,233			
6 Tier 1 ratio (%) 17.96% 18.44% 19.01% 17.34% 17.11% 7 Total capital ratio (%) 19.92% 20.37% 21.84% 20.29% 19.98% Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 2.5		Risk-based regulatory capital ratios (as a percentage	of RWA)							
7 Total capital ratio (%) 19.92% 20.37% 21.84% 20.29% 19.98% Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 1.007% 1.007% 1.007% 1.007% 1.007% 1.000%	5	CET1 ratio (%)	15.02%	15.55%	15.82%	15.28%	15.13%			
Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% <td>6</td> <td>Tier 1 ratio (%)</td> <td>17.96%</td> <td>18.44%</td> <td>19.01%</td> <td>17.34%</td> <td>17.11%</td>	6	Tier 1 ratio (%)	17.96%	18.44%	19.01%	17.34%	17.11%			
8 Capital conservation buffer requirement (%) 2.500% <td< td=""><td>7</td><td>Total capital ratio (%)</td><td>19.92%</td><td>20.37%</td><td>21.84%</td><td>20.29%</td><td>19.98%</td></td<>	7	Total capital ratio (%)	19.92%	20.37%	21.84%	20.29%	19.98%			
9 Countercyclical capital buffer requirement (%) 0.432% 0.882% 1.131% 1.090% 1.007% 1.007% 1.000% 1.		Additional CET1 buffer requirements (as a percentage	e of RWA)							
Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	8	Capital conservation buffer requirement (%)	2.500%	2.500%	2.500%	2.500%	2.500%			
10	9	Countercyclical capital buffer requirement (%)	0.432%	0.882%	1.131%	1.090%	1.007%			
12 CET1 available after meeting the Al's minimum capital requirements (%) 10.52% 11.05% 11.32% 10.78% 10.63% Basel III leverage ratio 13 Total leverage ratio (LR) exposure measure 851,204 873,419 860,919 895,940 897,698 14 LR (%) 10.01% 10.22% 10.40% 9.34% 9.56% Liquidity Coverage Ratio (LCR) 15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	10	Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs)	1.000%	1.000%	1.000%	1.000%	1.000%			
12 capital requirements (%) 10.52% 11.05% 11.32% 10.78% 10.63% Basel III leverage ratio 13 Total leverage ratio (LR) exposure measure 851,204 873,419 860,919 895,940 897,698 14 LR (%) 10.01% 10.22% 10.40% 9.34% 9.56% Liquidity Coverage Ratio (LCR) 15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	11	Total Al-specific CET1 buffer requirements (%)	3.932%	4.382%	4.631%	4.590%	4.507%			
13 Total leverage ratio (LR) exposure measure 851,204 873,419 860,919 895,940 897,695 14 LR (%) 10.01% 10.22% 10.40% 9.34% 9.56% Liquidity Coverage Ratio (LCR) 15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	12		10.52%	11.05%	11.32%	10.78%	10.63%			
14 LR (%) 10.01% 10.22% 10.40% 9.34% 9.56% Liquidity Coverage Ratio (LCR) 15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956		Basel III leverage ratio	Basel III leverage ratio							
Liquidity Coverage Ratio (LCR) 15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	13	Total leverage ratio (LR) exposure measure	851,204	873,419	860,919	895,940	897,695			
15 Total high quality liquid assets (HQLA) 64,319 55,748 50,688 54,771 56,872 16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	14	LR (%)	10.01%	10.22%	10.40%	9.34%	9.56%			
16 Total net cash outflows 36,700 31,825 30,499 32,049 33,876 17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956		Liquidity Coverage Ratio (LCR)								
17 LCR (%) 178.13% 175.72% 166.91% 171.72% 169.82% Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	15	Total high quality liquid assets (HQLA)	64,319	55,748	50,688	54,771	56,872			
Net Stable Funding Ratio (NSFR) 18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	16	Total net cash outflows	36,700	31,825	30,499	32,049	33,876			
18 Total available stable funding 502,865 525,048 513,923 537,746 537,846 19 Total required stable funding 449,941 464,523 461,568 467,499 479,956	17	LCR (%)	178.13%	175.72%	166.91%	171.72%	169.82%			
19 Total required stable funding 449,941 464,523 461,568 467,499 479,956		Net Stable Funding Ratio (NSFR)								
	18	Total available stable funding	502,865	525,048	513,923	537,746	537,846			
20 NSFR (%) 111.76% 113.03% 111.34% 115.03% 112.06%	19	Total required stable funding	449,941	464,523	461,568	467,499	479,956			
	20	NSFR (%)	111.76%	113.03%	111.34%	115.03%	112.06%			



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Template OV1: Overview of RWA

The following table provides an overview of capital requirements in terms of a detailed breakdown of RWAs for various risks as at 31st March 2020 and 31st December 2019 respectively:

		(a)	(b)	(c)
		RV	VA	Minimum capital requirements
(HK\$ million)		March 2020	December 2019	March 2020
1	Credit risk for non-securitization exposures	371,548	380,363	31,319
2	Of which STC approach	39,150	39,857	3,132
3	Of which foundation IRB approach	309,497	317,767	26,245
4	Of which supervisory slotting criteria approach	22,901	22,739	1,942
6	Counterparty default risk and default fund contributions	3,566	3,454	295
7a	Of which CEM	2,229	1,941	188
7b	Of which CEM (such a risk to CCPs which is not included in row 7a)	257	195	20
9	Of which others	1,080	1,318	87
10	CVA risk	886	725	71
11	Equity positions in banking book under the simple risk-weight method and internal models method	15,364	16,065	1,303
15	Settlement risk	0	0	0
16	Securitization exposures in banking book	0	0	0
17	Of which SEC-IRBA	0	0	0
18	Of which SEC-ERBA (including IAA)	0	0	0
19	Of which SEC-SA	0	0	0
19a	Of which SEC-FBA	0	0	0
20	Market risk	13,217	13,260	1,058
21	Of which STM approach	2,552	987	204
22	Of which IMM approach	10,665	12,273	854
24	Operational risk	35,104	34,878	2,808
24a	Sovereign concentration risk	0	0	0
25	Amounts below the thresholds for deduction (subject to 250% RW)	16,112	16,566	1,366
26	Capital floor adjustment	0	0	0
26a	Deduction to RWA	3,554	3,619	284
26b	Of which portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital	409	474	33
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	3,145	3,145	251
27	Total	452,243	461,692	37,936

The minimum capital requirements presented in this template are after application of the 1.06 scaling factor, where applicable.



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Template LR2: Leverage ratio ("LR")

		(HK\$ Million)				
		At 31 Mar 2020	At 31 Dec 2019			
On-balance sheet exposures						
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	807,288	827,974			
2	Less: Asset amounts deducted in determining Tier 1 capital	(13,601)	(13,925)			
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	793,687	814,049			
Exposu	ures 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)	6,516	5,685			
5	Add-on amounts for PFE associated with all derivative contracts	8,003	7,878			
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	(5,472)	(2,973)			
8	Less: Exempted CCP leg of client-cleared trade exposures	-	-			
9	Adjusted effective notional amount of written credit derivative contracts	78	78			
10	Less: Adjusted effective notional offsets and add-on deductions for written credit derivative contracts	-	-			
11	Total exposures arising from derivative contracts	9,125	10,668			
Exposu	ures arising from securities financing transactions (SFTs)					
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	12,420	9,275			
13	Less: Netted amounts of cash payables and cash receivables of gross SFT assets	-	-			
14	CCR exposure for SFT assets	754	513			
15	Agent transaction exposures	-	-			
16	Total exposures arising from SFTs	13,174	9,788			
	off-balance sheet exposures					
17	Off-balance sheet exposure at gross notional amount	189,479	200,790			
18	Less: Adjustments for conversion to credit equivalent amounts	(150,005)	(157,816)			
19	Off-balance sheet items	39,474	42,974			
Capital	and total exposures					
20	Tier 1 capital	85,180	89,276			
20a	Total exposures before adjustments for specific and collective provisions	855,460	877,479			
20b	Adjustments for specific and collective provisions	(4,256)	(4,060)			
21	Total exposures after adjustments for specific and collective provisions	851,204	873,419			
Levera	ge ratio					
22	Leverage ratio	10.01%	10.22%			



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Template LIQ1: Liquidity Coverage Ratio ("LCR")

(HK\$ Million)		Quarter ending on 31 March 2020		Quarter ending on 31 December 2019		
Number of data points used in calculating the average value of the LCR and related components set out in this template		74		75		
Basi	is of disclosure: consolidated	Unweighted value (average)	Weighted value (average)	Unweighted value (average)	Weighted value (average)	
A.	High Quality Liquid Assets (HQLA)					
1	Total HQLA		64,319		55,748	
B.	Cash Outflows					
2	Retail deposits and small business funding, of which:	290,183	21,601	293,052	21,271	
3	Stable retail deposits and stable small business funding	46,034	1,418	43,471	1,338	
4	Less stable retail deposits and less stable small business funding	159,497	15,950	149,085	14,908	
4a	Retail term deposits and small business term funding	84,652	4,233	100,496	5,025	
5	Unsecured wholesale funding (other than small business funding), and debt securities and prescribed instruments issued by the institution, of which:	141,551	83,471	132,184	76,346	
6	Operational deposits	0	0	0	0	
7	Unsecured wholesale funding (other than small business funding) not covered in row 6	131,363	73,283	125,944	70,106	
8	Debt securities and prescribed instruments issued by the institution and redeemable within the LCR period	10,188	10,188	6,240	6,240	
9	Secured funding transactions (including securities swap transactions)		499		1,853	
10	Additional requirements, of which:	82,679	11,623	86,381	11,927	
11	Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collateral requirements	2,723	2,723	2,386	2,386	
12	Cash outflows arising from obligations under structured financing transactions and repayment of funding obtained from such transactions	0	0	0	0	
13	Potential drawdown of undrawn committed facilities (including committed credit facilities and committed liquidity facilities)	79,956	8,900	83,995	9,541	
14	Contractual lending obligations (not otherwise covered in Section B) and other contractual cash outflows	6,045	6,045	9,984	9,984	
15	Other contingent funding obligations (whether contractual or non-contractual)	115,206	2,056	118,702	2,272	
16	Total Cash Outflows		125,295		123,653	
C.	Cash Inflows					
17	Secured lending transactions (including securities swap transactions)	1,086	285	2,495	2,087	
18	Secured and unsecured loans (other than secured lending transactions covered in row 17) and operational deposits placed at other financial institutions	137,303	82,852	147,299	89,006	
19	Other cash inflows	6,155	5,788	5,735	5,360	
20	Total Cash Inflows	144,544	88,925	155,529	96,453	
	Liquidity Coverage Ratio		Adjusted value		Adjusted value	
21	Total HQLA		64,319		55,748	
22	Total Net Cash Outflows		36,700		31,825	
23	LCR (%)		178.13%		175.72%	

This is the standard disclosure template that a category 1 institution must use for the purposes of making its liquidity information disclosures under section 16FK or 103A (where applicable) of the Banking (Disclosure) Rules.



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Template LIQ1: Liquidity Coverage Ratio ("LCR") (continued)

Main drivers of LCR results

The Liquidity Coverage Ratio ("LCR"), which came into effect on 1st January, 2015, promotes the short-term resilience of the Group's liquidity risk by requiring that the Group hold sufficient high quality liquid assets ("HQLAs") to survive under a pre-defined stress scenario over a period of 30 days. It is expressed as a percentage, of the amount of a category 1 institution's HQLAs to the amount of the institution's "total net cash outflows" over 30 calendar days. The Banking (Liquidity) Rules require that Group meets the minimum LCR of not less than 100% starting from 1st January, 2019.

The total net cash outflows is the total cash outflows offset by the total cash inflows. Total cash outflows mainly consist of customer deposits which are the Group's main source of stable funding. Total cash inflows mainly come from maturing assets such as money market placements, loans and securities within 30 calendar days.

The Group's LCR is well above the regulatory limit of 100% throughout the first quarter of 2020. The average LCR increased from 170% for the first quarter of 2019 to 178% for the first quarter of 2020 mainly resulted from comparably higher average holdings of high quality liquid assets.

Composition of HQLA

The HQLAs for fulfilling the LCR consist of cash, exchange fund bills and notes, high quality government debt securities and other equivalent liquid marketable assets. The majority of HQLAs are denominated in Hong Kong dollars. The classification of HQLAs among level 1, 2A or 2B is based on the credit rating of securities and a number of market factors in determining the degree of readiness of monetizing the assets in short period of time. The Group's liquid assets are predominately classified as level 1 assets.

Concentration of Funding Sources

The Group has strengthened the deposit base by retaining loyal customers and maintaining customer relationships. The Group balances funding among retail, small business, and wholesale funding to avoid concentration in any one source. Professional markets are accessed through the issuance of certificates of deposit, medium-term notes, subordinated debt, money market placement, and borrowing for the purposes of providing additional funding, maintaining a presence in local money markets, and optimizing asset and liability maturities.

Currency mismatch in the LCR

Majority of the Group's customer deposits are denominated in HKD, USD and RMB. The Bank held an amount of HKD-denominated level 1 assets that was not less than 20% of its HKD-denominated total net cash outflows. The Group manages the composition of its HQLA by currency through funding swaps. There is no significant currency mismatch in the Bank's LCR at respective levels of consolidation.

Degree of centralization of liquidity management

The Asset and Liability Management Committee is delegated by the Board to oversee the Group's liquidity risk management. The Asset and Liability Management Committee sets the strategy, policy, and limits for managing liquidity risk and the means for ensuring that such strategy and policy are implemented. Regular meetings are held to review the compliance status of the monitoring matrix established and the need for any change in strategy and policy. Liquidity is managed daily by the Capital Markets & Liquidity Management Department under the Treasury Markets Division of the Group within the set limits. The Asset & Liability Management Department under the Risk Management Division of the Group is responsible for monitoring the activities relating to liquidity risk. The Internal Audit Division performs periodic reviews to ensure that the liquidity risk management functions are carried out effectively.



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Template CR8: RWA flow statements of credit risk exposures under IRB approach

The following table presents a flow statement explaining variations in the RWA for credit risk determined under the IRB approach for the period from 31st December 2019 to 31st March 2020:

		(a)
(HI	<\$ million)	Amount
1	RWA as at end of previous reporting period	373,137
2	Asset size	-10,633
3	Asset quality	4,604
4	Model updates	0
5	Methodology and policy	0
6	Acquisitions and disposals	0
7	Foreign exchange movements	-3,553
8	Other	319
9	RWA as at end of reporting period	363,874



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

The table below presents a flow statement explaining variations in the RWA for market risk determined under the IMM approach for the period from 31st December 2019 to 31st March 2020:

		(a)	(b)	(c)	(d)	(e)	(f)
			Stressed				Total
(HK	\$ million)	VaR	VaR	IRC	CRC	Other	RWA
1	RWA as at end of previous reporting period	3,149	9,124	0	0	0	12,273
1a	Regulatory adjustment	2,206	6,181	0	0	0	8,387
1b	RWA as at day-end of previous reporting period	943	2,943	0	0	0	3,886
2	Movement in risk levels	-81	-840	0	0	0	-921
3	Model updates/changes	0	0	0	0	0	0
4	Methodology and policy	0	0	0	0	0	0
5	Acquisitions and disposals	0	0	0	0	0	0
6	Foreign exchange movements	-6	-7	0	0	0	-13
7	Other	316	59	0	0	0	375
7a	RWA as at day-end of reporting period	1,172	2,155	0	0	0	3,327
7b	Regulatory adjustment	1,749	5,589	0	0	0	7,338
8	RWA as at end of reporting period	2,921	7,744	0	0	0	10,665



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Glossary

<u>Abbreviations</u> <u>Descriptions</u>

CCP Central Counterparty
CCR Counterparty Credit Risk
CEM Current Exposure Method
CRC Comprehensive Risk Charge
CVA Credit Valuation Adjustment
IAA Internal Assessment Approach

IMM Approach Internal Models Approach

IRB Approach Internal Ratings-Based Approach

IRC Incremental Risk Charge
PFE Potential Future Exposure
RWA Risk-Weighted Amount

RW Risk-Weight

SEC-ERBA Securitization External Ratings-Based Approach

SEC-FBA Securitization Fall-back Approach

SEC-IRBA Securitization Internal Ratings-Based Approach

SEC-SA Securitization Standardized Approach

SFT Securities Financing Transaction

STC Approach
STM Approach
Standardized (Credit Risk) Approach
Standardized (Market Risk) Approach

VaR Value-At-Risk