J.P. MORGAN SECURITIES (ASIA PACIFIC) LIMITED

QUARTERLY REGULATORY DISCLOSURE PREPARED UNDER THE BANKING (DISCLOSURE) RULES

31ST MARCH 2023

1. Key prudential ratios

Key prudential ratios disclosures as required by section 16AB of the Banking (Disclosure) Rules (expressed in US\$'000 unless otherwise stated).

Regulatory capital (amount) 2022 2022 2022 2022 2022 Regulatory capital (amount) 1 Common Equity Tier 1 (CET1) 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 2 Tier 1 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 3 Total capital 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 RWA (amount) . <td< th=""><th></th><th></th><th>31st March</th><th>31st</th><th>30th</th><th>30th June</th><th>31st March</th></td<>			31st March	31st	30th	30th June	31st March
Regulatory capital (amount) Image: constraint of the second			2023	December 2022	September 2022	2022	2022
2 Tier 1 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 3 Total capital 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 RWA (amount) 4 Total RWA 3,257,944 3,199,105 3,098,483 3,075,451 3,010,27 Risk-based regulatory capital ratios (as a percentage of RWA) 5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% <td< td=""><td></td><td>Regulatory capital (amount)</td><td></td><td></td><td></td><td>I</td><td></td></td<>		Regulatory capital (amount)				I	
3 Total capital 1,788,550 1,743,110 1,672,988 1,622,959 1,602,68 RWA (amount) 4 Total RWA 3,257,944 3,199,105 3,098,483 3,075,451 3,010,27 Risk-based regulatory capital ratios (as a percentage of RWA) 5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 2	1	Common Equity Tier 1 (CET1)	1,788,550	1,743,110	1,672,988	1,622,959	1,602,685
RWA (amount) 3,257,944 3,199,105 3,098,483 3,075,451 3,010,27 Risk-based regulatory capital ratios (as a percentage of RWA) 5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirements (as a percentage of RWA) 2.500%<	2	Tier 1	1,788,550	1,743,110	1,672,988	1,622,959	1,602,685
4 Total RWA 3,257,944 3,199,105 3,098,483 3,075,451 3,010,27 Risk-based regulatory capital ratios (as a percentage of RWA) 5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirements (%) 2.500% <t< td=""><td>3</td><td>Total capital</td><td>1,788,550</td><td>1,743,110</td><td>1,672,988</td><td>1,622,959</td><td>1,602,685</td></t<>	3	Total capital	1,788,550	1,743,110	1,672,988	1,622,959	1,602,685
Risk-based regulatory capital ratios (as a percentage of RWA) Sector Sector 5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (%) 2.500%		RWA (amount)					
5 CET1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 54.3% 54.0% 52.30% 2.500% 2.600% 2.600% 2.600% 2.600% 2.600% 2.600% 2.605% 2.878% 2.832% 2.9169 10 Higher loss absorbency requirements (%) 44.9% 44.3% 44.0% 42.3% 43.29 11 Total leyerage ratio (LR) exposure measure 2.448.006 2.438.651 2.306.726 2.465.378 2.357.99 14	4	Total RWA	3,257,944	3,199,105	3,098,483	3,075,451	3,010,278
6 Tier 1 ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 2.500% 2.5016% 2.605% 2.802% 2.9		Risk-based regulatory capital ratios (as a	percentage o	f RWA)			
7 Total capital ratio (%) 54.9% 54.3% 54.0% 52.3% 53.29 Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 2.605% 2.878% 2.832% 2.9169 12 CET1 available after meeting the Al's minimum capital requirements (%) 44.9% 44.3% 44.0% 42.3% 43.29 43.29 43.29	5	CET1 ratio (%)	54.9%	54.3%	54.0%	52.3%	53.2%
Additional CET1 buffer requirements (as a percentage of RWA) 8 Capital conservation buffer requirement (%) 2.500% 0.332% 0.4169 9 Countercyclical capital buffer requirements (%) 0.190% 0.105% 0.378% 0.332% 0.4169 10 Higher loss absorbency requirements (%) N/A N/A N/A N/A N/A 11 Total A-specific CET1 buffer requirements (%) 2.690% 2.605% 2.878% 2.832% 2.9169 12 CET1 available after meeting the Al's minimum capital requirements (%) 44.9% 44.3% 44.0% 42.3% 43.29 13 Total leverage ratio 1 71.2% 72.5% 65.2% 68.0% 14 LR (%) 73.1% 71.2% 72.5% 65.2% 68.0% <	6	Tier 1 ratio (%)	54.9%	54.3%	54.0%	52.3%	53.2%
8 Capital conservation buffer requirement (%) 2.500% 0.332% 0.416% 10 Higher loss absorbency requirements (%) N/A State	7	Total capital ratio (%)	54.9%	54.3%	54.0%	52.3%	53.2%
9 Countercyclical capital buffer requirement (%) 0.190% 0.105% 0.378% 0.332% 0.416% 10 Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs) N/A A2.3% 43.2% 43.2% 44.3% 44.3% 44.0% 42.3% 43.2% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 68.0% 65.2% 68.0%		Additional CET1 buffer requirements (as a	a percentage	of RWA)			
requirement (%) 0.190% 0.105% 0.378% 0.332% 0.416% 10 Higher loss absorbency requirements (%) (applicable only to G-SIBs or D-SIBs) N/A A3.2% 2.832% 2.916% 43.2% 43.2% 43.2% 43.2% 43.2% 43.2% 43.2% 43.2% 43.2% 63.6% 68.0% 2.446.006 2.438.651 2.306.726 2.465.378 2.357.99 65.2% 68.0% 14 LR (%) 72.5% 65.2% 68.0% 14 14	8	Capital conservation buffer requirement (%)	2.500%	2.500%	2.500%	2.500%	2.500%
(applicable only to G-SIBs or D-SIBs) N/A M/A	9		0.190%	0.105%	0.378%	0.332%	0.416%
requirements (%) 2.690% 2.605% 2.878% 2.832% 2.916% 12 CET1 available after meeting the AI's minimum capital requirements (%) 44.9% 44.3% 44.0% 42.3% 43.29 BaseI III leverage ratio	10		N/A	N/A	N/A	N/A	N/A
minimum capital requirements (%) 44.9% 44.3% 44.0% 42.3% 43.29 Basel III leverage ratio Everage ratio (LR) exposure measure 2,448,006 2,438,651 2,306,726 2,465,378 2,357,99 14 LR (%) 73.1% 71.2% 72.5% 65.2% 68.09 Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR) V 72.5% 65.2% 68.09 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 N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A N/A 171 LCR (%) N/A N/A N/A N/A N/A N/A N/A 172 LMR (%) 326.3% 371.6% 436.7% 432.1% 270.59 173 LMR (%) Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR) Image: Core Funding Ratio (NSFR) / Core Funding Ratio (CFR) Image: Corer	11		2.690%	2.605%	2.878%	2.832%	2.916%
13 Total leverage ratio (LR) exposure measure 2,448,006 2,438,651 2,306,726 2,465,378 2,357,99 14 LR (%) 73.1% 71.2% 72.5% 65.2% 68.0% Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR) 65.2% 68.0% 15 Total high quality liquid assets (HQLA) N/A	12	0	44.9%	44.3%	44.0%	42.3%	43.2%
measure 2,448,006 2,438,651 2,306,726 2,465,378 2,357,99 14 LR (%) 73.1% 71.2% 72.5% 65.2% 68.09 Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR) 72.5% 65.2% 68.09 15 Total high quality liquid assets (HQLA) 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 17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.59 18 Total available stable funding N/A N/A N/A N/A 19 Total required stable funding N/A N/A N/A N/A 20 NSFR (%) N/A N/A N/A N/A N/A		Basel III leverage ratio					
Liquidity Coverage Ratio (LCR) / Liquidity Maintenance Ratio (LMR) Applicable to category 1 institution only: Applicable to category 1 institution only: 15 Total high quality liquid assets (HQLA) 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 N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A 17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.5% Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR) Image: Core Stable Stable Stable funding Image: Core Stable Stable Stable Stable funding N/A N/A N/A 18 Total available stable funding 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 N/A	13		2,448,006	2,438,651	2,306,726	2,465,378	2,357,991
Applicable to category 1 institution only: N N/A N/A N/A N/A 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 17 LCR (%) N/A N/A N/A N/A N/A 17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.5% Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR) 18 Total available stable funding N/A N/A N/A 19 Total required stable funding N/A N/A N/A N/A 20 NSFR (%) N/A N/A N/A N/A N/A N/A	14	LR (%)	73.1%	71.2%	72.5%	65.2%	68.0%
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 N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A 17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.5% 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 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 N/A		Liquidity Coverage Ratio (LCR) / Liquidity	Maintenance	Ratio (LMR)			
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 N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A 17 LCR (%) N/A N/A N/A N/A N/A N/A 17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.5% Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR) Applicable to category 1 institution only: 16 17 18 Total available stable funding N/A N/A N/A 19 Total required stable funding N/A N/A N/A 20 NSFR (%) N/A N/A N/A N/A Applicable to category 2A institution only: 16 17 17 17		Applicable to category 1 institution only:					
17LCR (%)N/AN/AN/AN/AN/AApplicable to category 2 institution only: </td <td>15</td> <td>Total high quality liquid assets (HQLA)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td>	15	Total high quality liquid assets (HQLA)	N/A	N/A	N/A	N/A	N/A
Applicable to category 2 institution only: Image: Constraint of the stable of the	16	Total net cash outflows	N/A	N/A	N/A	N/A	N/A
17a LMR (%) 326.3% 371.6% 436.7% 432.1% 270.5% Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR) Applicable to category 1 institution only: <	17	LCR (%)	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: Image: Colspan="3">Core Funding Ratio (CFR) 18 Total available stable funding 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: Image: Colspan="3">Core Funding Ratio (CFR)		Applicable to category 2 institution only:					
Applicable to category 1 institution only: Image: Constraint of the stable of the stable funding N/A N/A N/A N/A N/A N/A 18 Total available stable funding N/A 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:	17a	LMR (%)	326.3%	371.6%	436.7%	432.1%	270.5%
18 Total available stable funding N/A N/A N/A N/A 19 Total required stable funding N/A N/A N/A N/A 20 NSFR (%) N/A N/A N/A N/A Applicable to category 2A institution only:		Net Stable Funding Ratio (NSFR) / Core Funding Ratio (CFR)					
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 4 Applicable to category 2A institution only:		Applicable to category 1 institution only:					
20 NSFR (%) N/A N/A N/A N/A Applicable to category 2A institution only:	18	Total available stable funding	N/A	N/A	N/A	N/A	N/A
Applicable to category 2A institution only:	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
20a CFR (%) N/A N/A N/A N/A		Applicable to category 2A institution only:					
	20a	CFR (%)	N/A	N/A	N/A	N/A	N/A

The decrease in LMR when compared to 31st December 2022 was due to increase in qualified liabilities during the quarter.

2. Overview of RWA

Overview of RWA disclosures as required by section 16C of the Banking (Disclosure) Rules (expressed in US\$'000 unless otherwise stated).

		RV	VA	Minimum capital requirements
		31st March 2023	31st December 2022	31st March 2023
1	Credit risk for non-securitization exposures	981,797	953,092	78,544
2	Of which STC approach	981,797	953,092	78,544
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	-	1	-
7	Of which SA-CCR approach	-	1	-
7a	Of which CEM	-	-	-
8	Of which IMM(CCR) approach	-	-	-
9	Of which others	-	-	-
10	CVA risk	-	1	-
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	26,870	13,233	2,150
21	Of which STM approach	26,870	13,233	2,150
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

The increase in Market risk RWA when compared to 31st December 2022 was due to increase in holding of Negotiable certificates of deposit during the quarter.

2. Overview of RWA (continued)

		RWA		Minimum capital requirements
		31st March 2023	31st December 2022	31st March 2023
24	Operational risk	2,249,277	2,232,778	179,942
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	3,257,944	3,199,105	260,636

3. Leverage ratio ("LR")

Leverage ratio as required by section 16FI of the Banking (Disclosure) Rules (expressed in US\$'000 unless otherwise stated).

111622			
		31st March 2023	31st December 2022
On-b	alance sheet exposures		
1	On-balance sheet exposures (excluding those arising from derivative contracts and SFTs, but including collateral)	2,470,454	2,461,200
2	Less: Asset amounts deducted in determining Tier 1 capital	(22,449)	(22,555)
3	Total on-balance sheet exposures (excluding derivative contracts and SFTs)	2,448,005	2,438,645
Expo	sures 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)	-	2
5	Add-on amounts for PFE associated with all derivative contracts	1	4
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	1	6
Expo	sures 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	-	-
Othe	r off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	-	-
18	Less: Adjustments for conversion to credit equivalent amounts	-	-
19	Off-balance sheet items	-	-
Capi	tal and total exposures		
20	Tier 1 capital	1,788,550	1,743,110
20a	Total exposures before adjustments for specific and collective provisions	2,448,006	2,438,651
20b	Adjustments for specific and collective provisions	-	-
21	Total exposures after adjustments for specific and collective provisions	2,448,006	2,438,651
Leve	rage ratio		
22	Leverage ratio	73.1%	71.2%