Citibank Singapore Limited Registration Number: 200309485K

Pillar 3 Disclosures As at 31 March 2021

Contents

1.	Ove	rview of key prudential metrics, risk management and RWA	
		Overview of RWA	
		Key Metrics	
		erage Ratio	
		Leverage Ratio Summary Comparison Table	
		Leverage Ratio Common Disclosure Template	
		ridity Coverage Ratio Disclosure	

1. Overview of key prudential metrics, risk management and RWA

1.1 Overview of RWA

For the purpose of calculating the risk-weighted assets ("RWA"), CSL applies the Standardized Approach ("SA") for Credit Risk and Market Risk; Basic Indicator Approach ("BIA") for Operational Risk.

As at 31 March 2021, the total RWA was \$20.10bn as compared to \$18.97bn in the prior quarter. The increase was mainly driven by higher Credit RWA and Market RWA. The following table provides further breakdown of the RWA:

report	ed in S\$million	(a)	(b)	(c)
		R	Minimum capital requirements	
		31-Mar-21	31-Dec-20	31-Mar-21
1	Credit risk (excluding CCR)	17,083	15,965	1,708
2	of which: Standardised Approach	17,083	15,965	1,708
3	of which: F-IRBA	-	-	-
4	of which: supervisory slotting approach			
5	of which: A-IRBA			
6	CCR	49	59	5
7	of which: SA-CCR/CEM	49	59	5
8	of which: CCR Internal Models Method	-	1	-
9	of which: other CCR	-	-	-
9a	of which: CCP			
10	CVA	4	11	0
11	Equity exposures under the simple risk weight method			
11a	Equity exposures under the IMM			
12	Equity investments in funds – look through approach	-	-	-
13	Equity investments in funds – mandate-based approach	-	-	-
14	Equity investments in funds – fall back approach	-	-	-
14a	Equity investments in funds – partial use of an approach	-	-	-
15	Unsettled transactions	-	-	-
16	Securitisation exposures in the banking book	-	-	-
17	of which: SEC-IRBA	-	-	-
18	of which: SEC-ERBA, including IAA	-	-	-
19	of which: SEC-SA	-	-	-
20	Market risk	152	94	15
21	of which: SA(MR)	152	94	15
22	of which: IMA	-	-	-
23	Operational risk	2,817	2,840	282
24	Amounts below the thresholds for deduction (subject to 250% risk weight)	-	-	-
25	Floor adjustment	-		_
26	Total	20,104	18,969	2,010

Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

1.2 Key Metrics

The following disclosures are prepared in accordance with Table 11-1A of MAS Notice 637.

reported in S\$million		(a)	(b)	(c)	(d)	(e)
		31-Mar-21 [#]	31-Dec-20	30-Sep-20 [#]	30-Jun-20 [#]	31-Mar-20 [#]
	Available capital (amounts)					
1	CET1 capital	3,733	3,725	3,385	3,427	3,328
2	Tier 1 capital	3,733	3,725	3,385	3,427	3,328
3	Total capital	3,822	3,857	3,522	3,525	3,395
	Risk weighted assets (amounts)					
4	Total RWA	20,104	18,969	18,552	18,272	19,307
	Risk-based capital ratios as a percentage of RWA					
5	CET1 ratio (%)	18.57%	19.64%	18.24%	18.76%	17.24%
6	Tier 1 ratio (%)	18.57%	19.64%	18.24%	18.76%	17.24%
7	Total capital ratio (%)	19.01%	20.34%	18.98%	19.29%	17.59%
	Additional CET1 buffer requirements as a percentage of RWA					
	Capital conservation buffer requirement (2.5%					
8	from 2019) (%)	2.500%	2.500%	2.500%	2.500%	2.500%
9	Countercyclical buffer requirement (%)	0.013%	0.014%	0.015%	0.017%	0.017%
10	G-SIB and/or D-SIB additional requirements (%)	-	-	-	-	-
11	Total of CET1 specific buffer requirements (%) (row 8 + row 9 + row 10)	2.513%	2.514%	2.515%	2.517%	2.517%
12	CET1 available after meeting the Reporting Bank's minimum capital requirements (%)	9.01%	10.34%	8.98%	9.29%	7.59%
	Leverage Ratio					
13	Total Leverage Ratio exposure measure	52,257	48,811	47,399	45,843	48,288
14	Leverage Ratio (%) (row 2 / row 13)	7.14%	7.63%	7.14%	7.48%	6.89%
	Liquidity Coverage Ratio					
15	Total High Quality Liquid Assets	12,321	11,471	10,680	9,531	9,331
16	Total net cash outflow	1,114	1,087	1,077	982	967
17	Liquidity Coverage Ratio (%)	1106.44%	1054.44%	991.39%	970.36%	964.96%
	Net Stable Funding Ratio					
18	Total available stable funding	43,011	39,854	39,273	38,747	39,447
19	Total required stable funding	24,837	21,551	21,225	21,107	22,271
20	Net Stable Funding Ratio (%)	173.17%	184.90%	185.03%	183.58%	177.10%

[#]Unaudited figures

2. Leverage Ratio

2.1 Leverage Ratio Summary Comparison Table

The following disclosures are prepared in accordance with Table 11F-1 of MAS Notice 637.

	Item	S\$million
		31-Mar-21
1	Total consolidated assets as per financial statements	50,185
2	Adjustment for investments in entities that are consolidated for accounting	-
	purposes but are outside the regulatory scope of consolidation	
3	Adjustment for fiduciary assets recognised on the balance sheet in accordance	-
	with the Accounting Standards but excluded from the calculation of the	
	exposure measure	
4	Adjustment for derivative transactions	45
5	Adjustment for SFTs	ı
6	Adjustment for off-balance sheet items	2,075
7	Other adjustments	(48)
8	Exposure measure	52,257

2.2 Leverage Ratio Common Disclosure Template

The following disclosures are prepared in accordance with Table 11G-1 of MAS Notice 637.

Item	S\$million		
	31-Mar-21	31-Dec-20	
Exposure measures of on-balance sheet items			
1 On-balance sheet items (excluding derivative transactions and SFTs, but including	50,086	46,429	
on-balance sheet collateral for derivative transactions or SFTs)			
2 Asset amounts deducted in determining Tier 1 capital	-	-	
3 Total exposure measures of on-balance sheet items	50,086	46,429	
(excluding derivative transactions and SFTs)			
Derivative exposure measures			
4 Replacement cost associated with all derivative transactions (net of the eligible cash	51	82	
portion of variation margins)			
5 Potential future exposure associated with all derivative transactions	45	39	
6 Gross-up for derivative collaterals provided where deducted from the balance sheet	-	-	
assets in accordance with the Accounting Standards			
7 Deductions of receivables for the cash portion of variation margins provided in	-	-	
derivative transactions			
8 CCP leg of trade exposures excluded	-	-	
9 Adjusted effective notional amount of written credit derivatives	-	-	
10 Further adjustments in effective notional amounts and deductions from potential	-	-	
future exposures of written credit derivatives			
11 Total derivative exposure measures	96	121	
SFT exposure measures			
12 Gross SFT assets (with no recognition of accounting netting), after adjusting for	-	-	
sales accounting			
13 Eligible netting of cash payables and cash receivables	-	-	
14 SFT counterparty exposures	-	-	
15 SFT exposure measures where a Reporting Bank acts as an agent in the SFTs	-	-	
16 Total SFT exposure measures	-	-	
Exposure measures of off-balance sheet items			
17 Off-balance sheet items at notional amount	14,406	14,290	
18 Adjustments for calculation of exposure measures of offbalance sheet items	(12,331)	(12,029)	
19 Total exposure measures of off-balance sheet items	2,075	2,261	
Capital and Total exposures			
20 Tier 1 capital	3,733	3,725	
21 Total exposures	52,257	48,811	
Leverage ratio			
22 Leverage ratio	7.14%	7.63%	

3. Liquidity Coverage Ratio Disclosure

Liquidity Coverage Ratio ("LCR") and the Disclosure Template

The Monetary Authority of Singapore ("MAS") had designated Citibank Singapore ("Citi") as a Domestic Systemically Important Bank ("D-SIB") in Singapore, and is thus subjected to the MAS Notice 649 Liquidity Coverage Ratio ("LCR") framework with effect from 01 January 2016. The MAS has also granted Citi the approval to comply with this Notice on a Country-level group basis (consisting of Citibank N.A. Singapore branch, Citibank Singapore Limited, and Citicorp Investment Bank (Singapore) Limited).

The LCR framework is designed such that adequate levels of unencumbered High Quality Liquid Assets ("HQLA") are maintained to meet its liquidity needs under an acute 30 calendar day stress scenario. The LCR is calculated by dividing HQLA by estimated net outflows assuming a stressed 30-day period, with the net outflows determined by applying prescribed factors to various categories of liabilities, such as deposits, unsecured and secured wholesale borrowings, unused lending commitments and other derivatives-related exposures. The outflows are partially offset by assumed inflows from assets maturing within 30 days. Similar to outflows, the inflows are calculated based on prescribed factors applied to various assets categories, such as loans, unsecured and secured wholesale lending. As a measurement, Citi is required to maintain daily LCR on ALL-Currency ("All-Ccy") and SGD-Currency ("SGD-Ccy") level to be above 50% and 100% respectively. For cautionary measure, Citi has, based on observed movements, set internal LCR triggers as forewarning of breaching the regulatory ratios in addition to the LCR being actively managed, as well as closely monitored, to ensure that it is within the ratio requirement.

The following disclosure is made pursuant to the MAS Notice 651 – LCR Disclosure, and in compliance with the requirements set out in the MAS Notice 649 at Country-level group basis.

The disclosure templates in the following two pages set forth Citi's average HQLA, cash outflows, cash inflows, and the resulting LCR for the period indicated. The "Total Unweighted Value" column represents quarterly average balances for each category of the LCR calculation that has not been adjusted by the respective LCR factors. The "Total Weighted Value" column represents the unweighted average amounts multiplied by the respective LCR factor for each category of the LCR calculation, as prescribed by the regulatory requirements.

Country Average All-Currency LCR for Quarter 1, 2021 (Number of data points used for the calculation: 90)

	Group – ALL Currency (in S\$ millions)	TOTAL UNWEIGHTED VALUE (average)	TOTAL WEIGHTED VALUE (average)
HIG	H-QUALITY LIQUID ASSETS		
1	Total high-quality liquid assets (HQLA)		36,373
CAS	SH OUTFLOWS		
2	Retail deposits and deposits from small business customers, of which:	44,678	3,916
3	Stable deposits	7,963	255
4	Less stable deposits	36,715	3,661
5	Unsecured wholesale funding, of which:	41,384	21,086
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	16,850	4,193
7	Non-operational deposits (all counterparties)	24,534	16,893
8	Unsecured debt	0	0
9	Secured wholesale funding		0
10	Additional requirements, of which:	6,157	1,902
11	Outflows related to derivative exposures and other collateral requirements	1,061	1,061
12	Outflows related to loss of funding on debt products	0	0
13	Credit and liquidity facilities	5,096	841
14	Other contractual funding obligations	722	722
15	Other contingent funding obligations	2,416	72
16	TOTAL CASH OUTFLOWS		27,699
CAS	SH INFLOWS		
17	Secured lending (eg reverse repos)	718	0
18	Inflows from fully performing exposures	19,024	14,257
19	Other cash inflows	1,611	1,251
20	TOTAL CASH INFLOWS	21,352	15,507
			TOTAL ADJUSTED VALUE
21	TOTAL HQLA		36,373
22	TOTAL NET CASH OUTFLOWS		12,191
23	LIQUIDITY COVERAGE RATIO (%)		304%

Country Average SGD-Currency LCR for Quarter 1, 2021 (Number of data points used for the calculation: 90)

	Group – SGD Currency (in S\$ millions)	TOTAL UNWEIGHTED VALUE (average)	TOTAL WEIGHTED VALUE (average)	
HIG	H-QUALITY LIQUID ASSETS			
1 Total high-quality liquid assets (HQLA)			22,258	
CAS	SH OUTFLOWS			
2	Retail deposits and deposits from small business customers, of which:	15,908	1,250	
3	Stable deposits	5,857	255	
4	Less stable deposits	10,051	995	
5	Unsecured wholesale funding, of which:	11,047	6,058	
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	4,072	998	
7	Non-operational deposits (all counterparties)	6,976	5,060	
8	Unsecured debt	0	0	
9	Secured wholesale funding		0	
10	Additional requirements, of which:	15,592	14,316	
11	Outflows related to derivative exposures and other collateral requirements	14,160	14,160	
12	Outflows related to loss of funding on debt products	0	0	
13	Credit and liquidity facilities	1,432	156	
14	Other contractual funding obligations	8	8	
15	Other contingent funding obligations	395	12	
16	TOTAL CASH OUTFLOWS		21,644	
CAS	SH INFLOWS			
17	Secured lending (eg reverse repos)	718	0	
18	Inflows from fully performing exposures	1,433	911	
19	Other cash inflows	14,381	14,372	
20	TOTAL CASH INFLOWS	16,531	15,283	
			TOTAL ADJUSTED VALUE	
21	TOTAL HQLA		22,258	
22	TOTAL NET CASH OUTFLOWS		6,361	
23	LIQUIDITY COVERAGE RATIO (%)		346%	

Main Drivers and Changes in LCR

Citi average All-Ccy LCR and SGD-Ccy LCR for 2021 first quarter were 304% and 346% respectively as compared to 345% and 266% in the previous quarter. Decrease in All-Ccy LCR was largely driven by reduction in Intercompany balances, offset by growth in HQLA. SGD-Ccy LCR rose to 346% as increase in short-term SGD Derivatives inflow outweighs the increase in short-term SGD Derivatives outflow though quarter-on-quarter movement in total outstanding All-Ccy exposures had been relatively minimal.

Citi continues to maintain a higher ratio than the regulatory requirement by focusing on maintaining a stable balance sheet structure.

Composition of HQLA

As of March 2021, Citi's average weighted All-Ccy HQLA was approximately \$36.3 billion, of which slightly more than half of the average weighted HQLA (\$22.2 billion) was in SGD-Ccy. These assets primarily consisted of Level 1 assets which would comprise Cash, balances with Central Banks and highly-rated Sovereign debts.

Liquidity Risk Management Function

Citi manages liquidity risk through a global standardized risk governance framework that includes Citigroup global liquidity risk management policy. The policy establishes standards for defining, measuring, limiting and reporting liquidity risk to ensure the transparency and comparability of liquidity risk-taking activities. The policy also requires establishment of an appropriate risk appetite. The Citigroup Treasurer and the Treasury Chief Risk Officer ("CRO") oversee the policy. Citigroup's independent Risk function is responsible for governance of liquidity risk management and provides analytical challenge to the firm's liquidity risk management framework. Citi Singapore ALCO convene on a monthly basis and serves as the primary governance committee on the management of Citi's balance sheet and liquidity.