



Liquidity Coverage Ratio (LCR) Disclosure
Quarter ended December 2019

Maybank Singapore Limited

Incorporated in Singapore

Company Registration Number: 201804195C

TABLE OF CONTENTS

1	LIQUIDITY COVERAGE RATIO (“LCR”) DISCLOSURE	2
2	QUALITATIVE INFORMATION	2
2.1	Liquidity Risk Management	2
2.2	Composition of High Quality Liquid Assets (“HQLA”)	2
2.3	Sources of Funding.....	2
2.4	Derivative Exposures	3
2.5	Currency Mismatch	3
2.6	Main Drivers and Changes in LCR	3
3	QUANTITATIVE INFORMATION	3
3.1	Country Group Average All-Currency LCR for Quarter 4, 2019.....	4
3.2	Country Group Average SGD LCR for Quarter 4, 2019.....	5

1 LIQUIDITY COVERAGE RATIO (“LCR”) DISCLOSURE

The Monetary Authority of Singapore (“MAS”) has designated Maybank Singapore Limited (“MSL”) as a Domestic Systemically Important Bank (“D-SIB”) in Singapore since 2015. MSL is subject to the reporting of MAS Notice 649 Liquidity Coverage Ratio on a Country Group basis (consisting of Malayan Banking Berhad, Singapore Branch and Maybank Singapore Limited) and is required to maintain at all times a Singapore Dollar (“SGD” or “S\$”) LCR of 100% and an all-currency (“All-CCY”) LCR of 50%.

The purpose of this disclosure is to release relevant quantitative and qualitative information pursuant to MAS Notice 651 Liquidity Coverage Ratio Disclosure.

2 QUALITATIVE INFORMATION

2.1 Liquidity Risk Management

Daily liquidity is centrally managed by Global Markets in conjunction with relevant Business Units. Risk Management conducts daily liquidity stress tests and has established a set of internal triggers to monitor the liquidity position at Country Group level. This information, coupled with other market and balance sheet information, is submitted to the Asset and Liability Committee (“ALCO”) for deliberation and decision on funding and liquidity strategy. A Contingency Funding Plan has been developed to provide guidance on the type of management actions that can be taken in times of liquidity crisis.

2.2 Composition of High-Quality Liquid Assets (“HQLA”)

As of 31 December 2019, the Country Group’s average weighted All-CCY HQLA was approximately S\$15,792 million, of which approximately 90% (around S\$14,186 million) was denominated in SGD. HQLA consisted primarily of Level 1 assets such as central bank reserves and securities issued by central banks and governments. These assets can be easily liquidated through outright sales or Repurchase (“Repo”) arrangements to meet any unexpected liquidity requirements.

2.3 Sources of Funding

The primary sources of funding include customer deposits (current accounts and savings accounts as well as term deposits) and interbank deposits. Sources of liquidity are regularly reviewed to maintain diversification.

2.4 Derivative Exposures

The Country Group's derivative exposures arise mainly from foreign exchange swaps and interest rate swaps which are marked to market on a daily basis.

2.5 Currency Mismatch

The Country Group's operations are predominantly denominated in SGD. Assets and liabilities are match-funded with the same currency where possible. As part of the funding strategy, the Country Group may utilise the swap markets to support funding needs and loan demands across different currencies.

2.6 Main Drivers and Changes in LCR

Compared to the previous quarter, average All-CCY LCR has increased from 117% to 129% while SGD LCR has increased from 148% to 174%. The increases in All-CCY LCR and SGD LCR are largely due to an increase in HQLA. Total HQLA rose from S\$13,700 million in 3Q FY2019 to S\$15,792 million in 4Q FY2019. Similarly, SGD HQLA rose from \$12,193 million in 3Q FY2019 to S\$14,186 million in 4Q FY2019.

3 QUANTITATIVE INFORMATION

The data presented in the following table are simple averages of daily observations over the previous quarter ended December 2019.

3.1 Country Group Average All-Currency LCR for Quarter 4, 2019

(Number of data points used for the calculation: 92)

SGD Million		TOTAL UNWEIGHTED VALUE (average)	TOTAL WEIGHTED VALUE (average)
HIGH-QUALITY LIQUID ASSETS			
1	Total high-quality liquid assets (HQLA)		15,792
CASH OUTFLOWS			
2	Retail deposits and deposits from small business customers, of which:	28,202	2,504
3	Stable deposits	6,335	317
4	Less stable deposits	21,868	2,187
5	Unsecured wholesale funding, of which:	12,833	8,963
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	0	0
7	Non-operational deposits (all counterparties)	12,833	8,963
8	Unsecured debt	0	0
9	Secured wholesale funding		25
10	Additional requirements, of which:	41,010	36,402
11	Outflows related to derivative exposures and other collateral requirements	36,509	35,739
12	Outflows related to loss of funding on debt products	0	0
13	Credit and liquidity facilities	4,501	663
14	Other contractual funding obligations	433	433
15	Other contingent funding obligations	1,689	50
16	TOTAL CASH OUTFLOWS		48,376
CASH INFLOWS			
17	Secured lending (eg reverse repos)	2,294	2
18	Inflows from fully performing exposures	4,244	3,564
19	Other cash inflows	36,069	35,782
20	TOTAL CASH INFLOWS	42,607	39,348
TOTAL ADJUSTED VALUE			
21	TOTAL HQLA		15,792
22	TOTAL NET CASH OUTFLOWS		12,527
23	LIQUIDITY COVERAGE RATIO (%)		129%

3.2 Country Group Average SGD LCR for Quarter 4, 2019

(Number of data points used for the calculation: 92)

SGD Million		TOTAL UNWEIGHTED VALUE (average)	TOTAL WEIGHTED VALUE (average)
HIGH-QUALITY LIQUID ASSETS			
1	Total high-quality liquid assets (HQLA)		14,186
CASH OUTFLOWS			
2	Retail deposits and deposits from small business customers, of which:	26,699	2,353
3	Stable deposits	6,335	317
4	Less stable deposits	20,365	2,036
5	Unsecured wholesale funding, of which:	6,554	4,016
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	0	0
7	Non-operational deposits (all counterparties)	6,554	4,016
8	Unsecured debt	0	0
9	Secured wholesale funding		6
10	Additional requirements, of which:	22,547	18,908
11	Outflows related to derivative exposures and other collateral requirements	19,191	18,421
12	Outflows related to loss of funding on debt products	0	0
13	Credit and liquidity facilities	3,356	487
14	Other contractual funding obligations	283	283
15	Other contingent funding obligations	690	20
16	TOTAL CASH OUTFLOWS		25,586
CASH INFLOWS			
17	Secured lending (eg reverse repos)	2,264	0
18	Inflows from fully performing exposures	838	523
19	Other cash inflows	16,872	16,861
20	TOTAL CASH INFLOWS	19,974	17,384
			TOTAL ADJUSTED VALUE
21	TOTAL HQLA		14,186
22	TOTAL NET CASH OUTFLOWS		8,299
23	LIQUIDITY COVERAGE RATIO (%)		174%