

# Introduction:

Under the directive (2/RBA/346/2014) issued by the Central Bank of Kuwait (CBK) dated 23 December 2014, Islamic Banks licensed in the State of Kuwait adopted the Liquidity Coverage Ratio (LCR) as part of CBK's implementation of Basel III reforms. LCR's general disclosures are based on strengthening the bank's ability to meet the liquidity risk profile in the short term and ensure the availability of sufficient stock of high-quality liquid assets (HQLA) for the bank to meet liquidity needs that may arise in a significant stress scenario lasting up to 30 days.

### **Centralization of Liquidity Management of KFH Group:**

KFH Group Treasury in Kuwait is centralized under the Group Chief Treasury Officer (GTCO) which subsequently includes Treasury of KFH Banking Subsidiaries (Turkey, Malaysia & Bahrain). All respective subsidiary CTOs have an indirect reporting line to the GTCO and all money market borrowing, and lending transactions are reported to KFH Group Treasury.

Under Group Treasury, each desk acts as a centralized group desk that continuously reviews the group treasury transactions and accordingly advises the subsidiaries; with the addition of providing for any liquidity short falls and deploying access to liquidity as required. Furthermore, for better management and consolidation, any new money market bank lines requests and limits allocation are managed centrally through Financial Institutions (FI) Unit that reports into Group Treasury.

#### Liquidity Risk Management Governance and Organization:

The bank's Group Assets & Liabilities Committee (GALCO), Assets & Liabilities Committee (ALCO) and Treasury function are ultimately responsible for the management of the group liquidity risk. The Board of Directors is ultimately responsible for ensuring effective management of liquidity risk. It sets the liquidity and funding risk appetite for the bank and approves the major policies concerning liquidity risk management and funding.

#### Sources of Liquidity risks:

"Liquidity risk is the potential loss to KFH arising from the institution's inability to meet its obligations or to fund increases in assets as they fall due, without incurring unacceptable costs or losses". All KFH banking subsidiaries must manage their liquidity in such a way to have full certainty over the availability of funds, ensuring orderly operations for their activities. In addition, KFH banking subsidiaries comply at all times with the local regulatory liquidity requirements, as well as specific KFH group and local policies.

## The KFH Group Liquidity Management Framework:

KFH Group Liquidity Management policy was approved by the Board and covers two main areas; liquidity management and contingency planning.

All KFH banking subsidiaries are required to have a country specific liquidity contingency funding plan in place. The purpose of Liquidity Contingency Planning Policy is to establish guidelines that recognizes best practices and complies with applicable laws and regulations in Kuwait. The Bank operates as an Islamic Bank abiding by the guidelines of Shari'a Law as interpreted and pronounced by the Fatwa and Shari'a Supervisory Board (FASSB) of the Bank as well as any Shari'a guidelines issued by the regulatory bodies in the State of Kuwait.



#### **Results Analysis and Main Drivers**

KFH Group sustained a comfortable HQLA buffer during the three months ending 31 March 2020, averaging roughly KD 4.692 billion (post-haircut) versus an average net cash-outflow of KD 2.445 billion. Furthermore, the average LCR for the stated period was 192.81 %.

The average HQLA portfolio after applying flow rates is composed of 93.8 % "Level 1" assets, mainly in the form of cash and reserve balances with the CBK and central banks of countries in which our subsidiaries operate.

The main drivers of the net cash outflows were a combination of retail deposits and small business combined with unsecured wholesale funding totaling 69.2 % of total cash-outflows.

Quantitative information on the Liquidity Coverage Ratio is provided in the table below where values are calculated as the simple average of daily observations over the period between January 1, 2020 and March 31, 2020 for KFH Group.



## Table 6: LCR Common Disclosure\*

High-Quality Liquid Assets (HQLA)         d.692,396           1         Total HQLA (before adjustments)         4,692,396           Cash OutHows         1,598,275         142,909           3         -Stable deposits         9,321,740         1,537,267           4         -Less stable deposits         9,321,740         1,537,267           5         Deposit, investment_accounts and unsecured wholesale funding excluding the deposits of small business customers:	S.	Description	Value before applying flow rates (average)**	Value after applying flow rates [1] (average)**	
Cash Outflows       Retail deposits and small business:         3       • Stable deposits         3       • Stable deposits         4       • Less stable deposits         5       Deposit. investment accounts and unsecured wholesale funding excluding the deposits of small business customers:         6       • Operational deposits         7       • Non-operational deposits (other unsecured commitments)         9       Other cash outflows, including:         10       • Resulting from Shari Ah compliant hedging contracts         7       • Non-operational deposits         11       • Resulting from sasets-backed sukuk and other structured funding instruments         11       • Resulting from assets-backed sukuk and other structured funding instruments         12       • Binding credit and liquidity facilities         13       • Other contingent funding obligations       1,933,576         14       • Other contractual cash outflows obligations       176,508         15       Total Cash Outflows       -         16       • Secured lending transactions       -         17       conterparties)       841,167         18       • Other cash inflows       841,167         19       Total Cash Inflows       841,167         19       Total Cash In	High-Quality Liquid Assets (HQLA)				
2       Retail deposits and small business:         3       • Stable deposits       1,598,275         3       • Stable deposits       9,321,740         4       • Less stable deposits       9,321,740         5       Deposit, investment accounts and unsecured wholesale funding excluding the deposits of small business customers:         6       • Operational deposits       503,209         7       • Non-operational deposits (other unsecured commitments)       1,816,922         8       Secured Funding	1	Total HQLA (before adjustments)		4,692,396	
3       • Stable deposits       1,598,275       142,909         4       • Less stable deposits       9,321,740       1,537,267         5       Deposit, investment accounts and unsecured wholesale funding excluding the deposits of small business customers:       503,209       125,699         6       • Operational deposits       503,209       125,699         7       • Non-operational deposits (other unsecured commitments)       1,816,922       922,713         8       Secured Funding	Cash Ou	utflows			
4       ·Less stable deposits       9,321,740       1,537,267         5       Deposit, investment accounts and unsecured wholesale funding excluding the deposits of small business customers:       -         6       ·Operational deposits       503,209       125,699         7       ·Non-operational deposits (other unsecured commitments)       1,816,922       922,713         8       Secured Funding       -       -         9       Other cash outflows, including:       -       -         10       · Resulting from Shari'ah compliant hedging contracts       786,782       786,782         11       · Resulting from sesses-backed sukuk and other structured funding instruments       -       -         11       · Resulting from assets-backed sukuk and other structured funding obligations       1,749,616       351,712         12       · Binding credit and liquidity facilities       1,749,616       351,712         13       · Other contractual cash outflows obligations       176,508       176,508         15       Total Cash Outflows       -       -         16       ·Secured lending transactions       -       -         17       ·Inflows from the performing exposures (as per the counterparties)       1,902,356       1,578,230         18       ·Other cash Inflows	2	Retail deposits and small business:			
5       Deposit, investment accounts and unsecured wholesale funding excluding the deposits of small business customers:         6       · Operational deposits       503,209       125,699         7       · Non-operational deposits (other unsecured commitments)       1,816,922       922,713         8       Secured Funding	3	Stable deposits	1,598,275	142,909	
5       funding excluding the deposits of small business customers:         6       ·Operational deposits       503,209       125,699         7       ·Non-operational deposits (other unsecured commitments)       1,816,922       922,713         8       Secured Funding	4	Less stable deposits	9,321,740	1,537,267	
7       • Non-operational deposits (other unsecured commitments)       1,816,922       922,713         8       Secured Funding	5				
8Secured Funding	6	Operational deposits	503,209	125,699	
Other cash outflows, including:10· Resulting from Shari'ah compliant hedging contracts786,78211· Resulting from assets-backed sukuk and other structured funding instruments-12· Binding credit and liquidity facilities1,749,61613· Other contingent funding obligations1,933,57614· Other contractual cash outflows obligations176,50815Total Cash Outflows4,864,70416· Secured lending transactions-17· Inflows from the performing exposures (as per the counterparties)1,902,35618· Other cash Inflows841,16719Total Cash Inflows2,743,52320Total HQLA (after adjustments)4,692,39621Net Cash Outflows4,692,397	7	Non-operational deposits (other unsecured commitments)	1,816,922	922,713	
10· Resulting from Shari'ah compliant hedging contracts786,782786,78211· Resulting from assets-backed sukuk and other structured funding instruments12· Binding credit and liquidity facilities1,749,616351,71213· Other contingent funding obligations1,933,576821,11614· Other contractual cash outflows obligations176,508176,50815Total Cash Outflows4,864,704Cash Inflows16· Secured lending transactions.17· Inflows from the performing exposures (as per the counterparties)1,902,3561,578,23018· Other cash Inflows841,167841,16719Total Cash Inflows2,743,5232,419,397Liquidity Coverage Ratio (LCR)Total Adjusted Value [2]20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	8	Secured Funding		-	
11· Resulting from assets-backed sukuk and other structured funding instruments-12· Binding credit and liquidity facilities1,749,616351,71213· Other contingent funding obligations1,933,576821,11614· Other contractual cash outflows obligations176,508176,50815Total Cash Outflows4,864,704Cash Inflows16· Secured lending transactions-17·Inflows from the performing exposures (as per the counterparties)1,902,3561,578,23018·Other cash Inflows841,167841,16719Total Cash Inflows2,743,5232,419,397Liquidity Coverage Ratio (LCR)Total Adjusted Value [2]20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	9	Other cash outflows, including:			
11structured funding instruments	10	Resulting from Shari'ah compliant hedging contracts	786,782	786,782	
13·Other contingent funding obligations1,933,576821,11614·Other contractual cash outflows obligations176,508176,50815Total Cash Outflows4,864,704Cash Inflows16·Secured lending transactions-17·Inflows from the performing exposures (as per the counterparties)1,902,35618·Other cash Inflows841,16719Total Cash Inflows2,743,52320Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	11	5	-	-	
14·Other contractual cash outflows obligations176,508176,50815Total Cash Outflows4,864,704Cash Inflows16·Secured lending transactions-17·Inflows from the performing exposures (as per the counterparties)1,902,35618·Other cash Inflows841,16719Total Cash Inflows2,743,52320Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	12	Binding credit and liquidity facilities	1,749,616	351,712	
15Total Cash Outflows4,864,704Cash Inflows4,864,70416·Secured lending transactions-17·Inflows from the performing exposures (as per the counterparties)1,902,35618·Other cash Inflows841,16719Total Cash Inflows2,743,523Total Cash InflowsTotal Adjusted Value [2]20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	13	•Other contingent funding obligations	1,933,576	821,116	
Cash Inflows16·Secured lending transactions17·Inflows from the performing exposures (as per the counterparties)18·Other cash Inflows19Total Cash Inflows20Total HQLA (after adjustments)21Net Cash Outflows21Net Cash Outflows	14	<ul> <li>Other contractual cash outflows obligations</li> </ul>	176,508	176,508	
16·Secured lending transactions-17·Inflows from the performing exposures (as per the counterparties)1,902,35618·Other cash Inflows841,16719Total Cash Inflows2,743,523Liquidity Coverage Ratio (LCR)20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	15	Total Cash Outflows		4,864,704	
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19     Total Cash Inflows     2,743,523     2,419,397       Liquidity Coverage Ratio (LCR)       20     Total HQLA (after adjustments)     4,692,396       21     Net Cash Outflows     2,445,307	17		1,902,356	1,578,230	
Liquidity Coverage Ratio (LCR)     Total Adjusted Value [2]       20     Total HQLA (after adjustments)     4,692,396       21     Net Cash Outflows     2,445,307	18	•Other cash Inflows	841,167	841,167	
20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	19	Total Cash Inflows	2,743,523	2,419,397	
20Total HQLA (after adjustments)4,692,39621Net Cash Outflows2,445,307	Liquidity Coverage Ratio (LCR)			Total Adjusted Value [2]	
21         Net Cash Outflows         2,445,307	20			4,692,396	
22 LCR 192.81%	21			2,445,307	
	22	LCR		192.81%	

\* Quarterly Statement.

\*\* Simple Average for all business days of the template reporting period.

 $^{1}$  Is the value after the application of respective haircuts for HQLA, inflow and outflow rates.

<sup>2</sup> Adjusted values must be calculated after the application of both (i) haircuts and inflow and outflow rates and (ii) any applicable caps (i.e. cap on Level 2B and Level 2 assets for HQLA and cap on inflows).