# BBK B.S.C Liquidity Disclosures - Basel III 31st December 2020

#### Introduction:

In August 2018, the Central Bank of Bahrain (CBB) issued its regulations on Liquidity Risk Management (LM). Amongst other things, the LM regulations mandated banks to implement Liquidity Coverage Ratio (LCR) by end of June 2019. The main objective of the LCR is to promote short-term resilience of the liquidity risk profile of banks by ensuring that they have sufficient level of high-quality liquid assets (HQLAs) to honor net cash outflows and survive a significant stress scenario lasting for a period of up to 30 days. As per CBB LM regulations, banks must meet the minimum LCR of not less than 100 percent on a daily basis\*.

The below table provides information on BBK's Consolidated LCR for the guarter ended 31st December 2020

BD' million

Consolidate	d LCR	Total Unweighted Value (average)	Total Weighted Value (average)					
HIGH-QUALITY LIQUID ASSETS								
1	Total HQLA		1,060.1					
<b>CASH OUTF</b>	LOWS							
2	Retail deposits and deposits from small business customers, of which:							
3	Stable deposits	482.1	14.5					
4	Less stable deposits (1)	602.3	63.5					
5	Unsecured wholesale funding, of which:							
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	-	-					
7	Non-operational deposits (all counterparties)	671.3	457.6					
8	Unsecured debt	1.2	1.2					
9	Secured wholesale funding		20.6					
10	Additional requirements, of which:							
11	Outflows related to derivative exposures and other collateral requirements	0.2	0.2					
12	Outflows related to loss of funding on debt products	-	-					
13	Credit and liquidity facilities	494.2	53.0					
14	Other contractual funding obligations	59.0	59.0					
15	Other contingent funding obligations	491.4	24.6					
16	Total Cash Outflows		694.0					
CASH INFLO	ows							
17	Secured lending (eg reverse repos)	0.0	0.0					
18	Inflows from fully performing exposures	375.6	360.7					
19	Other cash inflows	1.6	1.6					
20	Total Cash Inflows	377.2	362.3					
	TOTAL ADJUSTED VALUE							
21	TOTAL HQLA		1,060.1					
22	TOTAL NET CASH OUTFLOWS		331.8					
23	LIQUIDITY COVERAGE RATIO (%) (2)		338.5%					

<sup>\*</sup> The LCR limit was reduced by the CBB from 100% to 80% until end of year 2021.

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

BBK has consistently maintained a robust portfolio of HQLAs and diversified funding sources to honor all its obligations on a timely basis. During the last quarter of 2020, the average HQLAs amounted to BD 1,060.1 million. BBK's HQLAs portfolio consists primarily of "Level 1" assets, which represent the highest quality HQLAs, and consists of cash and balances with central banks in jurisdictions were BBK operates, as well as sovereign debt securities in domestic and foreign currencies. In addition, BBK's HQLAs portfolio includes "Level 2" assets which mainly comprises of investment grade corporate bonds.

Cash outflows generally represents demands for liquidity, and payment of contractual funding obligations. During the fourth quarter of 2020, the cash outflows were mainly driven by non-operational deposits (all counterparties) which accounted for 65.9% of total weighted cash outflows.

The cash inflows mainly represent interest and principal repayment of fully performing money market placements, loans and non-HQLA investment securities funded by BBK. Cash inflows are capped at 75% of total cash outflows.

<sup>1.</sup> Includes the deposits of retail and small business customers of the Bank's overseas branches.

<sup>2.</sup> As per CBB LM Module, the consolidated LCR of 338.5% reported above in line 23 is the simple average of daily LCR during Q4 2020. Daily average of LCR in Q3 2020 was 366.5%.

#### Introduction:

The CBB's Net Stable Funding Ratio (NSFR) regulations became effective on 31st December 2019. The objective of the NSFR is to promote the resilience of banks' liquidity risk profile and to incentivise a more resilient banking sector over a longer time horizon. The NSFR requires banks to maintain a stable funding profile in relation to assets and off-balance sheet activities. A sustainable funding structure is intended to reduce the likelihood of disruptions to a bank's regular sources of funding that will erode its liquidity position in a way that would increase the risk of its failure and potentially lead to broader systemic stress. The NSFR limits over-reliance on short-term wholesale funding, encourages better assessment of funding risk across all on-balance sheet and off-balance sheet items, and promotes funding stability. The NSFR must be equal to at least 100% on an ongoing basis\*.

The below table provides information on BBK's Consolidated NSFR as of 31st December 2020:

	mil	

		Unweighted Values (i.e. before applying relevant factors)				BD MIIIION
No.	ltem	No specified maturity	Less than 6 months	More than 6 months and less than one year	Over one year	Total weighted value
	ele Stable Funding (ASF):					
1	Capital:	==== 1				
2	Regulatory Capital	528.1	0.0	0.0	27.6	555.7
3	Other Capital Instruments	0.0	0.0	0.0	0.0	0.0
4	Retail deposits and deposits from small business customers:					
5	Stable deposits		499.6	3.5	0.2	478.2
6	Less stable deposits		723.9	81.5	37.3	762.1
7	Wholesale funding:					
8	Operational deposits		0.0	0.0	0.0	0.0
9	Other wholesale funding		1,188.7	159.0	391.7	822.4
10	Other liabilities:					
11	NSFR derivative liabilities		61.9			
12	All other liabilities not included in the above categories		158.1			0.0
13	Total ASF					2,618.4
	ed Stable Funding (RSF):					
14	Total NSFR high-quality liquid assets (HQLA)					264.7
15	Deposits held at other financial institutions for operational purposes					
16	Performing loans and securities:					
17	Performing loans to financial institutions secured by Level 1 HQLA		0.0	0.0	0.0	0.0
18	Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans		415.8	7.5	46.8	112.9
	to financial institutions  Performing loans to non- financial corporate clients,					
19	loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:		319.6	109.1	897.8	977.4
20	With a risk weight of less than or equal to 35% as per the CBB Capital Adequacy Ratio quidelines		0.5	0.0	66.5	43.5
21	Performing residential mortgages, of which:					
22	With a risk weight of less than or equal to 35% under the CBB Capital Adequacy Ratio Guidelines					
23	Securities that are not in default and do not qualify as HQLA, including exchange-traded equities		61.9	60.4	194.0	243.2
24	Other assets:					
25	Physical traded commodities, including gold	0.0				0
26	Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs		0.0	0.0	0.0	0.0
27	NSFR derivative assets		0.0	0.0	0.0	0.0
28	NSFR derivative liabilities before deduction of variation margin posted		12.6	0.0	0.0	12.6
29	All other assets not included in the above categories	248.9	0.0	0.0	0.0	248.9
30	OBS items	2-10.0	961.5	0.0	0.0	48.1
31	Total RSF		231.0	0.0	0.0	1,951.2
32	NSFR (%)					134.2%
						107.2/0

 $<sup>^{\</sup>star}$  The NSFR limit was reduced by the CBB from 100% to 80% until end of year 2021.

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

BBK's NSFR remained at a very comfortable level during the year ended 31st December 2020. As end of December 2020, the Available Stable Funding (ASF) stood at BD 2,618.4 million compared to the Required Stable Funding (RSF) of BD 1,951.2 million, resulting in a NSFR of 134.2%.

The main drivers behind our robust ASF are the solid capital base, sizable Retail and Small business deposits portfolio, large portfolio of non-financial institutions deposits (related to Government and Corporate deposits), as well as medium term funding from Repo and Euro Medium Term Notes (EMTN). The capital base formed 21.2% of our ASF, while the Retail and Small business deposits formed 47.4% of the ASF (after applying the relevant weights).

For the RSF, the primary reason for the relatively low RSF, in comparison to the ASF, is related to the sizeable portfolio of BBK's HQLAs which accounts for around a quarter of total RSF (before applying the relevant weights).

In comparison to year-end December 2019, the NSFR ratio increased from 128.7% to 134.2% mainly due to significant increase in Retail & Small business customer deposits.