



Liquidity Ratios Disclosure

As at 31 December 2023

Executive Summary

The purpose of the disclosure is to enable market participants to compare the liquidity of banks across jurisdictions and to improve consistency and ease of use of disclosures relating to liquidity ratios.

In August 2018, the Central Bank of Bahrain issued its regulations on Liquidity Risk Management (Module LM). The module mandates that banks must adequately manage their assets and liabilities to create strong short-term resilience to be able to sufficiently meet the Bank's net cash outflows within 30 days (LCR), and promoting banks to rely on funding from stable sources and long-term borrowing in order to reduce the risks of disruptions which might impact the bank's liquidity position (NSFR).

The format and the level of disclosure in the attached report is dictated by the Central Bank of Bahrain (CBB) and reflects a proforma issued by the Central Bank.

Consolidated Liquidity Coverage Ratio as of 31 December 2023

In August 2018, the Central Bank of Bahrain issued its regulations on Liquidity Risk Management (Module LM). The module mandates that banks must adequately manage their assets and liabilities to create strong short-term resilience and a sufficient ability to meet the bank's net cash outflows within 30 days.

As per CBB Module LM, banks are required to meet the minimum LCR of at least 100% on a daily basis. Below is National Bank of Bahrain's consolidated LCR disclosure as of 31 December 2023:

Consolidated LCR		BD '000	
		Total unweighted value (average) ¹	Total weighted value (average) ¹
High-Quality Liquid Assets			
1	Total HQLA		1,865,041
Cash Outflows			
2	Retail deposits and deposits from small business customers, of which:		
3	Stable deposits	282,417	8,473
4	Less stable deposits ²	1,313,769	131,377
5	Unsecured wholesale funding, of which:		
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	-	-
7	Non-operational deposits (all counterparties)	439,040	645,410
8	Unsecured debt	-	-
9	Secured wholesale funding		15
10	Additional requirements, of which:		
11	Outflows related to derivative exposures and other collateral requirements	90	90
12	Outflows related to loss of funding on debt products	-	-
13	Credit and liquidity facilities	237,332	29,311
14	Other contractual funding obligations	-	-
15	Other contingent funding obligations	1,070,483	53,524
16	Total cash outflows		868,200
Cash Inflows			
17	Secured lending (eg reverse repos)	411	15
18	Inflows from fully performing exposures	254,309	202,182
19	Other cash inflows	8,297	8,297
20	Total cash inflows	263,017	210,494
			Total adjusted value
21	Total HQLA		1,865,041
22	Total net cash outflows ¹		657,713
23	Liquidity coverage ratio (%) ¹		288%

1. Figures based on simple daily average of working days during the quarter, as per CBB Module LM.

2. Includes retail and SME deposits from the bank's overseas branches.

Consolidated Net Stable Funding Ratio as of 31 December 2023

In August 2018, the Central Bank of Bahrain issued its regulations on Liquidity Risk Management (Module LM). The main objective of the NSFR is to promote the resilience of the banking system by improving the funding profile of banks by ensuring they have sufficient level of stable funding in relation to their assets and commitments. The NSFR thus promotes banks to rely on funding from stable sources and long-term borrowing in order to reduce the risks of disruptions which might impact the bank's liquidity position. As per CBB Module LM, banks are required to meet the minimum NSFR of at least 100% on a continuous basis.

The main drivers behind the Group's strong available stable funding (ASF) are the healthy capital base (19% of the Group's ASF), large deposits portfolio with strong contributions from the retail and small business sectors (62% of the Group's ASF) and the sizable corporate and sovereign deposits (19% of the Group's ASF). The majority of the Group's investment security portfolio is classified as high-quality liquid assets (HQLA). The Group's HQLA securities accounted for 28% of the Group's required stable funding (RSF) before applying the relevant weights. Lending provided to financial institutions in the form of loans or placements was predominantly short-term in nature, which required a lower level of required funding, with 85% of total lending provided to financial institutions being in the less than 6 months maturity bucket.

Further details on the calculation of NSFR is presented in the following table:

BD '000						
No.	Item	Unweighted Values (before applying factors)				Total Weighted Value
		No Specified Maturity	Less than 6 months	More than 6 months and less than one year	Over one year	
Available Stable Funding (ASF):						
1	Capital:					
2	Regulatory Capital	592,050	-	-	26,437	618,487
3	Retail Deposits and deposits from small business customers:					
4	Stable deposits	-	280,233	7,250	66	273,175
5	Less stable deposits:	-	1,769,844	163,954	17,005	1,757,423
6	Wholesale funding:					
7	Other wholesale funding	-	2,168,258	218,944	384	635,524
8	Other liabilities:					
9	All other liabilities not included in the above categories	-	118,930	-	12,286	12,286
10	Total ASF					3,296,895
Required Stable Funding (RSF):						
11	Total NSFR high-quality liquid assets (HQLA)					80,170
12	Performing loans and securities:					
13	Performing loans to financial institutions secured by non-level 1 HQLA and unsecured performing loans to financial institutions	-	185,929	747	32,836	61,099
14	Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:	-	436,827	140,131	1,535,331	1,593,510
15	-With a risk weight of less than or equal to 35% under the CBB Capital Adequacy Ratio guidelines	-	-	-	228,205	148,333
16	Performing residential mortgages, of which:	-	-	-	-	-
17	-With a risk weight of less than or equal to 35% under the CBB Capital Adequacy Ratio guidelines	-	-	-	105,999	68,899
18	Securities that are not in default and do not qualify as HQLA, including exchange-traded equities	-	-	72,960	10,465	45,644
19	Other Assets:					
20	Physical traded commodities, including gold	38				32
21	NSFR derivative assets		1,676	-	-	1,676
22	NSFR derivative liabilities before deduction of variation margin posted		9,723	-	-	9,723
23	All other assets not included in the above categories	329,668	-	-	-	329,668
24	OBS items		-	-	-	62,393
25	Total RSF					2,401,147
26	NSFR %					137%