

Composition of Capital, Liquidity, and Leverage Disclosures

As at 30 September 2019



Executive Summary

All Bahraini conventional bank licensees are required to report the composition of capital in addition to the main features of the regulatory instruments. Furthermore, banks must provide a report of all regulatory capital elements with a reconciliation to the published financial statements.

The purpose of the disclosure is to enable market participants to compare the capital adequacy, liquidity, and leverage of banks across jurisdictions and to improve consistency and ease of use of disclosures relating to the composition of regulatory capital.

- 1- Reconciliation Requirements: Established to ensure that a full reconciliation of all regulatory capital elements back to the published consolidated financial statements is provided in a consistent manner.
- 2- Main Features of Regulatory Capital Instruments: Provides a description of the main features of regulatory capital instruments issued. Established to ensure that banks provide a description of the main features of the regulatory capital instruments issued.
- 3- Capital Components: Discloses the components of capital, taking into consideration the transitional arrangements. The disclosure provides the full terms and conditions of regulatory capital instruments and reports the calculation of any ratios involving components of regulatory capital, to enable the Prudential Information Returns (PIR) to be reconciled with the consolidated financial statements.
- 4- Leverage Ratio: In June 2018, the Central Bank of Bahrain issued regulations on the Financial Leverage ratio as part of the CA: Capital Adequacy Module Chapter 15, which has been implemented as of 30 June 2019. The Leverage Ratio considers all exposures both on and off balance sheet without risk weighing them to determine the adequacy of the bank's core capital to cover its exposures.
- 5- Liquidity Ratio: In August 2018, the Central Bank of Bahrain issued it's 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.

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.



Step 1: Balance sheet under the regulatory scope of consolidation

This step in not applicable to the Bank since the scope of regulatory consolidation and accounting consolidation is identical.

Step 2: Reconcilation of Published Financial Balance Sheet to Regulatory Reporting as at 30 September 2019

| | Balance | | |
|--|-------------|--------------|--------------|
| | sheet as in | | |
| | published | 0 | |
| | financial | Consolidated | |
| BD 000's | statements | PIR data | Reference |
| Assets | | | |
| Cash and balances at central banks | 106,806 | 106,806 | |
| Placements with banks and other financial institutions | 137,158 | 137,169 | |
| Treasury bills | 538,330 | 538,330 | |
| Investments at Amortized Cost | 813,362 | 813,363 | |
| Investments at FVOCI | 312,328 | 312,328 | |
| Financial assets at FVTPL | 908 | 908 | |
| Investments in associates | 52,648 | 52,648 | |
| Total Investment | 1,179,246 | 1,179,247 | |
| of which: | | | |
| Significant investments in capital of financils insitutions exceeds the 10% of CET1 | - | 70,500 | |
| Amount in excess of 10% of CET1 to be deducted | - | 19,981 | Α |
| Gross Loans and advances | 1,149,942 | 1,149,942 | |
| Less: Expected credit losses (Stages 1 & 2) | (8,026) | - | В |
| Net loans and advances | 1,141,916 | - | |
| Prepayments, accrued income and other assets | 38,976 | 38,976 | |
| Property, plant and equipment | 28,108 | 28,108 | |
| Total assets | 3,170,540 | 3,178,578 | |
| | | , , | |
| Liabilities | 447.004 | 447.004 | |
| Deposits from banks and other financial institutions | 417,234 | 417,234 | |
| Customer accounts | 2,067,291 | 2,067,291 | |
| Repurchase agreements and other similar secured borrowing | 135,115 | 135,115 | |
| Derivative financial instruments | | 45.007 | |
| Accruals, deferred income and other liabilities | 45,714 | 45,267 | |
| Total liabilities | 2,665,354 | 2,664,907 | |
| Shareholders' Equity | | | |
| Paid-in share capital | 154,329 | 154,329 | |
| Shares under employee share incentive scheme | (1,402) | (1,402) | |
| Total share capital | 152,927 | 152,927 | |
| of which amount eligible for CET1 | - | 152,927 | C |
| of which amount eligible for AT1 | - | - | |
| Retained earnings | 198,894 | 198,894 | D |
| Statutory reserve | 77,165 | 77,165 | E |
| General reserve | 32,400 | 32.400 | F |
| Share premium | 6,299 | 6,299 | G |
| Donations and charity reserve | 19,954 | 19,954 | H |
| General loan loss provision | - | 8,485 | |
| of which: amount eligible for Tier 2 capital subject to a maximum of 1.25% of credit risk weighted | | | |
| assets | | 8,485 | В |
| of which: amount ineligible for Tier 2 capital | | | |
| FVOCI revaluation reserve | 17,851 | 17,851 | |
| Share of Available for sale revaluation reserve relating to associates not considered for regulatory capital | (304) | (304) | |
| Total shareholders' equity | 505,186 | 513.671 | |
| Total liabilities & Shareholders' Equity | 3,170,540 | 3,178,578 | |
| Total Habilitios & Offar Cholder's Equity | 3,170,340 | 3,110,310 | |



Step 3: Composition of Capital Common Disclosure Template as at 30 September 2019

| | | | Source based on reference |
|---------|---|--------------------|---------------------------|
| | Composition of Capital and mapping to regulatory reports | | numbers / letters of the |
| | Composition of Capital and mapping to regulatory reports | Component | balance sheet under the |
| | | of regulatory | regulatory scope of |
| | | capital | consolidation from step 2 |
| | Common Equity Tier 1 capital: instruments and reserves | | |
| | Directly issued qualifying common share capital (and equivalent for non-joint stock companies) plus related stock surplus | 450.007 | 2 |
| 1 | Retained earnings | 152,927 | C |
| 3 4 | Accumulated other comprehensive income (and other reserves) | 198,894 153,365 | E, F, G, H, I |
| <u></u> | Not Applicable | 100,000 | Е, г, Ө, п, і |
| | Common share capital issued by subsidiaries and held by third parties (amount | | |
| 5 | allowed in group CET1) | - | |
| 6 | Common Equity Tier 1 capital before regulatory adjustments | 505,186 | |
| | Common Equity Tier 1 Capital: Regulatory Adjustments | | |
| 7 | Prudential valuation adjustments | | |
| 8 | Goodwill (net of related tax liability) | | |
| _ | | | |
| _9_ | Other intangibles other than mortgage-servicing rights (net of related tax liability) Deferred tax assets that rely on future profitability excluding those arising from | | |
| 10 | temporary differences (net of related tax liability) | _ | |
| 11 | Cash-flow hedge reserve | | |
| 12 | Shortfall of provisions to expected losses | | |
| | | | |
| 13 | Securitisation gain on sale (as set out in paragraph 562 of Basel II framework) | | |
| 14 | Not applicable | | |
| 15 | Defined-benefit pension fund net assets | | |
| 16 | Investments in own shares | | |
| 17 | Reciprocal cross-holdings in common equity | | |
| | Investments in the capital of banking, financial and insurance entities that are | | |
| | outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount | | |
| 18 | above 10% threshold) | _ | |
| | Significant investments in the common stock of banking, financial and insurance | | |
| | entities that are outside the scope of regulatory consolidation, net of eligible short | | |
| 19 | positions (amount above 10% threshold) | 19,981 | A |
| 20 | Mortgage servicing rights (amount above 10% threshold) | | |
| 21 | Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability) | | |
| 22 | Amount exceeding the 15% threshold | | |
| 23 | of which: significant investments in the common stock of financials | | |
| 24 | of which: mortgage servicing rights | | |
| 25 | of which: deferred tax assets arising from temporary differences | | |
| 26 | CBB specific regulatory adjustments | | |
| | Regulatory adjustments applied to Common Equity Tier 1 due to insufficient | | |
| 27 | Additional Tier 1 and Tier 2 to cover deductions | - | |
| 28 | Total regulatory adjustments to Common equity Tier 1 | 19,981 | |
| 29 | Common Equity Tier 1 capital (CET1) | 485,205 | |
| | Additional Tier 1 capital: instruments | | |
| | | | |
| 30 | Directly issued qualifying Additional Tier 1 instruments plus related stock surplus | | |
| 31 | of which: classified as equity under applicable accounting standards | | |
| 32 | of which: classified as liabilities under applicable accounting standards | | |
| | | | |
| _33 | Directly issued capital instruments subject to phase out from Additional Tier 1 | | |
| | Additional Tier 1 instruments (and CET1 instruments not included in row 5) | | |
| 34 | issued by subsidiaries and held by third parties (amount allowed in group AT1) | - | |
| 35 | of which: instruments issued by subsidiaries subject to phase out | | |
| 36 | Additional Tier 1 capital before regulatory adjustments | | |
| | Additional Tier 1 capital: regulatory adjustments | | |
| 37 | Investments in own Additional Tier 1 instruments | | |
| 38 | Reciprocal cross-holdings in Additional Tier 1 instruments | | - |
| | | | |



Step 3: Composition of Capital Common Disclosure Template as at 30 September 2019

| | | | Source based on reference |
|----------|--|---------------------------------|---|
| | Composition of Capital and mapping to regulatory reports | | numbers / letters of the |
| | Composition of Capital and mapping to regulatory reports | Component of regulatory capital | balance sheet under the regulatory scope of consolidation from step 2 |
| | Investments in the capital of banking, financial and insurance entities that are | | |
| | outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital | | |
| 39 | of the entity (amount above 10% threshold) | - | |
| | Significant investments in the capital of banking, financial and insurance entities | | |
| 40 | that are outside the scope of regulatory consolidation (net of eligible short positions) | | |
| 40 41 | CBB specific regulatory adjustments | | |
| | Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to | | |
| 42 | cover deductions | | |
| 43 | Total regulatory adjustments to Additional Tier 1 capital | | |
| 44 | Additional Tier 1 capital (AT1) | | |
| 45 | Tier 1 capital (T1 = CET1 + AT1) | 485,205 | |
| 46 | Directly issued qualifying Tier 2 instruments plus related stock surplus | | |
| 47 | Directly issued capital instruments subject to phase out from Tier 2 | | |
| | Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) | | |
| 48 | issued by subsidiaries and held by third parties (amount allowed in group Tier 2) | - | |
| 49 | of which: instruments issued by subsidiaries subject to phase out | - | |
| 50 | Provisions | 8,485 | В |
| 51 | Tier 2 capital before regulatory adjustments | 8,485 | |
| | Tier 2 capital: regulatory adjustments | | |
| 52 | Investments in own Tier 2 instruments | | |
| _53 | Reciprocal cross-holdings in Tier 2 instruments | | |
| | Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, | | |
| | where the bank does not own more than 10% of the issued common share capital | | |
| 54 | of the entity (amount above the 10% threshold) | | |
| | Significant investments in the capital banking, financial and insurance entities that | | |
| 55 | are outside the scope of regulatory consolidation (net of eligible short positions) | | |
| _56 | National specific regulatory adjustments | | |
| 57 | Total regulatory adjustments to Tier 2 capital | | |
| 58 | Tier 2 capital (T2) | 8,485 | |
| 59 | Total capital (TC = T1 + T2) Total risk weighted assets | 493,690 | |
| 60 | Capital ratios | 1,308,049 | |
| 61 | Common Equity Tier 1 (as a percentage of risk weighted assets) | 37.09% | |
| 62 | Tier 1 (as a percentage of risk weighted assets) | 37.09% | |
| 63 | Total capital (as a percentage of risk weighted assets) | 37.74% | |
| | Institution specific buffer requirement (minimum CET1 requirement plus capital | | |
| | conservation buffer plus countercyclical buffer requirements plus D-SIB buffer | | |
| 64 | requirement expressed as a percentage of risk weighted assets) | 10.50% | |
| 65 | of which: capital conservation buffer requirement | 2.50% | |
| 66 | of which: bank specific countercyclical buffer requirement (N/A) | 0.00% | |
| 67 | of which: D-SIB buffer requirement (N/A) Common Equity Tier 1 available to meet buffers (as a percentage of risk | 1.50% | |
| 68 | weighted assets) | 37.09% | |
| | National minima including CCB (if different from Basel 3) | 01.0070 | |
| 69 | CBB Common Equity Tier 1 minimum ratio | 10.50% | |
| 70 | CBB Tier 1 minimum ratio | 12.00% | |
| 71 | CBB total capital minimum ratio | 14.00% | |
| | Amounts below the thresholds for deduction (before risk weighting) | | |
| 72 | Non-significant investments in the capital of other financials | 6,118 | |
| 73 | Significant investments in the common stock of financials | 50,519 | |
| 74 | Mortgage servicing rights (net of related tax liability) | | |
| 75 | Deferred tax assets arising from temporary differences (net of related tax liability) | _ | |
| -13 | 20101100 tall decore driving from temporary differences (flet or rotated tax liability) | | |



Step 3: Composition of Capital Common Disclosure Template as at 30 September 2019

| | Composition of Capital and mapping to regulatory reports | Component of regulatory capital | Source based on reference numbers / letters of the balance sheet under the regulatory scope of consolidation from step 2 |
|-----------|---|---------------------------------------|--|
| | Applicable caps on the inclusion of provisions in Tier 2 | | |
| 70 | Provisions eligible for inclusion in Tier 2 in respect of exposures subject to | 0.405 | |
| <u>76</u> | standardised approach (prior to application of cap) Cap on inclusion of provisions in Tier 2 under standardised approach (1.25% of | 8,485 | |
| 77 | Credit Risk weighted Assets) | 13,576 | |
| | Capital instruments subject to phase-out arrangements | | |
| | (only applicable between 1 Jan 2020 and 1 Jan 2024) | | |
| 80 | Current cap on CET1 instruments subject to phase out arrangements | - | |
| | Amount excluded from CET1 due to cap (excess over cap after redemptions and | | |
| 81 | maturities) | | |
| 82 | Current cap on AT1 instruments subject to phase out arrangements | | |
| | Amount excluded from AT1 due to cap (excess over cap after redemptions and | | |
| _83 | maturities) | | |
| 84 | Current cap on T2 instruments subject to phase out arrangements | | |
| 85 | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities) | | |



Disclosure Template for Main Feature of Regulatory Capital Instruments

| 1 | Issuer | National Bank of Bahrain BSC |
|----|--|--|
| 2 | Unique identifier (Bahrain Bourse ticker) | NBB |
| 3 | Governing law of the instrument | All applicable laws & regulations of Kingdom of Bahrain |
| | Regulatory treatment | 7 iii applicable lawe a regulatione of thingaent of Barriant |
| 4 | Transitional CBB rules | Common Equity Tier 1 |
| 5 | Post-transitional CBB rules | Common Equity Tier 1 |
| 6 | Eligible at solo/group/group & solo | Group & solo |
| 7 | Instrument Type | Common Equity shares |
| | Amount recognized in regulatory capital (currency in Millions, as of | • • |
| 8 | most recent reporting date) | BD 154.3 Million |
| 9 | Par Value of instrument | BD 0.100 |
| 10 | Accounting classification | Shareholders' Equity |
| 11 | Original date of issuance | Various |
| 12 | Perpetual or dated | Perpetual |
| 13 | Original maturity date | No maturity |
| 14 | Issuer call subject to prior supervisory approval | No |
| 15 | Optional call date, contingent call dates and redemption amount | Not applicable |
| 16 | Subsequent call dates, if applicable | Not applicable |
| | Coupons / dividends | Dividends |
| 17 | Fixed or floating dividend/coupon | Dividend as decided by the Shareholders |
| 18 | Coupon rate and any related index | Not applicable |
| 19 | Existence of a dividend stopper | Not applicable |
| 20 | Fully discretionary, partially discretionary or mandatory | Fully discretionary |
| 21 | Existence of step up or other incentive to redeem | No |
| 22 | Noncumulative or cumulative | Non cumulative |
| 23 | Convertible or non-convertible | Not applicable |
| 24 | If convertible, conversion trigger (s) | Not applicable |
| 25 | If convertible, fully or partially | Not applicable |
| 26 | If convertible, conversion rate | Not applicable |
| 27 | If convertible, mandatory or optional conversion | Not applicable |
| 28 | If convertible, specify instrument type convertible into | Not applicable |
| 29 | If convertible, specify issuer of instrument it converts into | Not applicable |
| 30 | Write-down feature | |
| 31 | If write-down, write-down trigger(s) | Not applicable |
| 32 | If write-down, full or partial | Not applicable |
| 33 | If write-down, permanent or temporary | Not applicable |
| 34 | If temporary write-down, description of write-up mechanism | Not applicable |
| 35 | Position in subordination hierarchy in liquidation (specify instrument | Not applicable |
| | type immediately senior to instrument) | |
| 36 | Non-compliant transitioned features | No |
| 37 | If yes, specify non-compliant features | Not applicable |



Consolidated Liquidity Coverage Ratio as of 30 September 2019

In August 2018, the Central Bank of Bahrain issued it's 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 LCR disclosure as of 30 September 2019:

BD '000

| | | | BD 000 |
|----------|---|-------------------|-------------------|
| | Consolidated LCR | Total unweighted | Total weighted |
| | Consolitation Edit | value (average) 1 | value (average) 1 |
| High | n-Quality Liquid Assets | | |
| 1 | Total HQLA | | 1,672,544 |
| Casl | n Outflows | | |
| 2 | Retail deposits and deposits from small business customers, of which: | | |
| 3 | Stable deposits | 22,474 | 674 |
| 4 | Less stable deposits ² | 875,530 | 87,553 |
| 5 | Unsecured wholesale funding, of which: | | |
| | Operational deposits (all counterparties) and deposits in networks of cooperative | | |
| 6 | banks | - | ı |
| 7 | Non-operational deposits (all counterparties) | 880,014 | 480,865 |
| 8 | Unsecured debt | - | ı |
| 9 | Secured wholesale funding | | 11,340 |
| 10 | Additional requirements, of which: | | • |
| 11 | Outflows related to derivative exposures and other collateral requirements | - | ı |
| 12 | Outflows related to loss of funding on debt products | - | ı |
| 13 | Credit and liquidity facilities | 210,889 | 23,089 |
| 14 | Other contractual funding obligations | - | ı |
| 15 | Other contingent funding obligations | 519,199 | 27,068 |
| 16 | Total Cash Outflows | | 630,589 |
| Cash | n Inflows | | |
| 17 | Secured lending (eg reverse repos) | 14,115 | 7,766 |
| 18 | Inflows from fully performing exposures | 258,678 | 156,087 |
| 19 | Other cash inflows | 8,157 | 8,157 |
| 20 | Total Cash Inflows | 280,950 | 172,010 |
| <u> </u> | | _ | Total adjusted |
| | | | value |
| 21 | Total HQLA | | 1,672,544 |
| 22 | Total net cash outflows | | 458,579 |
| 23 | Liquidity Coverage Ratio (%) | | 364.7% |

^{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 Leverage Ratio as of 30 September 2019

In June 2018, the Central Bank of Bahrain issued regulations on the financial leverage ratio as part of the CA: Capital Adequacy Module Chapter 15, which has been implemented as of 30 June 2019.

The leverage ratio calculations take into account all on balance sheet exposures, all off balance sheet exposures, and any derivative exposures after applying the applicable adjustments as per the CBB guidelines. The leverage ratio represents how well the bank's core capital covers the bank's total exposures.

CBB requires banks to hold a minimum leverage ratio of at least 3%.

| No. | Item | Amount (BD 000's) |
|-----|---|-------------------|
| 1 | Total assets as per published financial statements | 3,170,540 |
| 2 | Amounts deducted in order to determine Basel III Tier 1 Capital | (19,981) |
| 3 | Add: Derivative financial instruments | 214,320 |
| 4 | Add: Off Balance Sheet items | 255,732 |
| | Leverage ratio exposure | 3,620,611 |
| | Tier 1 Capital | 485,205 |
| | Leverage ratio | 13.4% |
| | Minimum leverage ratio as required by CBB | 3.0% |

The Bank is currently reporting a 13.4% leverage ratio which is significantly higher than the minimum leverage ratio required by the CBB.