# BAHRAIN DEVELOPMENT BANK B.S.C. (c)

## Risk and Capital Management Disclosures

## For the period ended 30 June 2020

These disclosures have been prepared in accordance with the Public Disclosure Module (“PD”), CBB Rule Book, Volume I for Conventional banks.

These disclosures have been reviewed by the Bank’s external auditors Ernst & Young based upon agreed-upon procedures as required under Para PD-A.2.4 of the PD Module.

## 1 EXECUTIVE SUMMARY

This report has been prepared in accordance with Pillar 3 disclosure requirements prescribed by the Central Bank of Bahrain, herein referred to as “CBB”. The report has been designed to provide BDB Group’s stakeholders with detailed information on the Bank’s approach in managing capital and risk, having due regard to the operating environment.

The Bank applies the Basel framework in the measurement of its capital adequacy, and in its capital management strategy and risk management framework. CBB’s Basel III capital rules and guidelines became effective on 1st January 2015 as the common framework for the implementation of the Basel Committee on Banking Supervision’s (Basel Committee) Basel III capital adequacy framework for banks incorporated in the Kingdom of Bahrain.

BDB has adopted the Standardized Approach for Credit Risk, Market Risk and the Basic Indicator Approach for Operational Risk to determine the capital requirement.

The disclosures in this report are in addition to the disclosures set out in the consolidated financial statements for the period ended 30th June 2020 presented in accordance with the International Financial Reporting Standards (IFRS).

## 2 INTRODUCTION TO THE BASEL III FRAMEWORK

The CBB’s capital adequacy framework is based on three pillars consistent with the Basel III framework developed by the Basel Committee, as follows:-

- Pillar 1: calculation of the Risk Weighted Assets (RWAs) and capital requirement.
- Pillar 2: the supervisory review process, including the Internal Capital Adequacy Assessment Process (ICAAP).
- Pillar 3: rules for the disclosure of risk management and capital adequacy information.

### CBB CAPITAL ADEQUACY RULES:

CBB minimum required total capital adequacy ratio (including CCB) increased from 12 percent to 12.5 percent, compared to 10.5 percent recommended by the Basel Committee. Moreover, the capital conservation buffer is newly introduced limits and minima by Basel III, such as minimum Common Equity Tier 1 Capital Ratio “CET1” of 9 percent (including CCB) and minimum T1 Capital Ratio of 10.5 percent (including CCB).

The table below summarizes the approaches available for calculating RWAs for each risk type in accordance with the CBB’s capital adequacy framework:

| Credit Risk | Market Risk | Operational Risk |
|---|---|---|
| Standardised Approach | Standardised Approach<br>Internal Models Approach | Basic Indicator Approach<br>Standardised Approach |

For regulatory reporting purposes, BDB is using the Standardised Approach for credit risk and market risk, and Basic Indicator Approach for operational risk.

### i) Credit Risk

Credit Risk represents the potential financial loss as a consequence of a customer’s inability to honour the terms and conditions of a credit facility. Such risk is measured with respect to counterparties for both on-balance sheet assets and off-balance sheet items. The bank has a robust credit risk management architecture which is explained in greater detail in Note 2 of the consolidated financial statements.

## 2 INTRODUCTION TO THE BASEL III FRAMEWORK (continued)

### i) Credit Risk (continued)

The Bank does not use any external credit assessment institutions and the risk rating for the exposures are based on the internal credit framework and policy guidelines of the Bank.

For regulatory reporting purposes, BDB is using the Standardised Approach for credit risk.

### ii) Market Risk

Market Risk is the risk of potential losses arising from movements in market prices of financial instruments as a result of changes in market rates (such as interest rates and foreign exchange rates).

For the regulatory market risk capital requirement, BDB is using the Standardised Approach for the calculation of regulatory market risk capital.

### iii) Operational Risk

Operational Risk is the risk of monetary loss on account of human error, fraud, systems failures or the failure to record transactions. In order to manage and mitigate such risks, the Bank ensures that proper systems and resources (financial and personnel) are available to support the Bank's operations. Proper segregation of duties and other controls (including reconciliation, monitoring and reporting) are implemented to support the various operations and activities.

For the regulatory operational risk capital requirement, BDB is using the Basic Indicator Approach for the calculation of regulatory operational risk capital.

### Regulatory Reforms

The Bank is operating as a retail bank with special waivers under a license issued by the Central Bank of Bahrain ("CBB"), with headquarters and branches in Bahrain. The Bank's capital adequacy requirements are computed on a consolidated basis.

## 3 GROUP STRUCTURE

The Group's financial statements are prepared and published on a full consolidation basis, with all subsidiaries being consolidated in accordance with IFRS. As at 30th June 2020, the Group consists of the Bank and its following subsidiaries:

| **Name** | **Country of incorporation** |
|---|---|
| Bahrain Business Incubator Centre (S.P.C.) | Kingdom of Bahrain |
| Bahrain Export Development Center S.P.C | Kingdom of Bahrain |
| Al-Waha Venture Capital Fund Company | Kingdom of Bahrain |
| Middle East Corner Consultancy CO. WLL* | Kingdom of Bahrain |

* The Bank is exposed, or has rights, to variable returns from its involvement with Middle East Corner Consultancy Co. WLL; and has the ability to affect those returns through its power over Middle East Corner Consultancy Co. WLL and thus is deemed as subsidiary of the Bank.

### Restrictions on capital and transfer of funds within the Group

Since the Bank's subsidiaries are not regulated financial institutions, there is no regulatory impediment to the transfer of retained earnings to the Bank. However, as a separate legally incorporated entity, the transfer of paid in capital and mandatory reserves would require shareholder action. As the major shareholder (either direct or indirect) in the entity, the Bank has the power to undertake the legal processes for the transfer of such capital. The Bank's subsidiaries are registered and domiciled in Bahrain and there are no exchange controls or other restrictions on the transfer of funds.

(Expressed in Thousands Bahrain Dinars)

## 4 CAPITAL STRUCTURE AND CAPITAL ADEQUACY

The Bank's regulatory capital base comprises of (a) CET 1 capital which includes share capital, reserves and retained earnings. (b) Tier 2 capital which consist of general loan loss provisions.

### Capital structure, minimum capital and capital adequacy

The Bank's paid up capital consists only of ordinary shares and does not have any other type of capital instruments.

The Bank's regulatory capital base is as detailed below:

| | As at 30 June 2020 |
|---|---|
| **Common Equity Tier 1 (CET1)** | |
| Issued and full paid ordinary shares | 65,000 |
| Legal / Statutory reserve | 1,186 |
| Retained earnings | (1,300) |
| Other reserves | 4,048 |
| Current period Profit | 48 |
| Cumulative fair value changes on FVOCI investments (Debt) | 376 |
| **Total Common Equity Tier 1 (CET1) (A)** | 69,358 |
| Additional Tier 1 (AT1) | - |
| **Total Tier 1 (T1)** | 69,358 |
| **Tier 2 Capital (T2)** | |
| Expected Credit Losses (ECL) | 1,273 |
| **Total Tier 2 (T2) (B)** | 1,273 |
| **Total Capital Base (Tier 1 + Tier 2) (C=A+B)** | 70,631 |

| Capital Requirement for Risk Weighted Exposure | Credit Exposure before credit risk mitigant | Eligible financial collateral | Credit Exposure after risk mitigant | Risk weighted exposure | Capital Requirement at 12.5% |
|---|---|---|---|---|---|
| **As at 30 June 2020** | | | | | |
| Cash items | 182 | - | 182 | - | - |
| Sovereigns | 96,328 | - | 96,328 | - | - |
| Banks | 716 | - | 716 | 319 | 40 |
| Corporates | 126,134 | 28,227 | 97,907 | 54,126 | 6,766 |
| Past due exposures | 15,447 | 6,826 | 8,621 | 9,939 | 1,242 |
| Investment in securities | 4,940 | - | 4,940 | 7,784 | 973 |
| Holding of Real Estate | 13,688 | - | 13,688 | 26,132 | 3,267 |
| Others assets | 3,513 | - | 3,513 | 3,513 | 439 |
| **Total Credit Risk Exposure** | 260,948 | 35,053 | 225,895 | 101,812 | 12,726 |
| **Market Risk** | | | | 763 | 95 |
| **Operational Risk** | | | | 18,399 | 2,300 |
| **Total Risk Weighted Assets (D)** | | | | 120,974 | 15,122 |
| **Capital Adequacy Ratio (C)/(D)** | | | | 58.39% | |
| **CET1 Capital Adequacy Ratio (A)/(D)** | | | | 57.33% | |

## 5 CREDIT RISK – PILLAR 3 DISCLOSURES

This section describes BDB's exposure to credit risk, and provides detailed disclosures on credit risk in accordance with the CBB's Basel III framework, in relation to Pillar 3 disclosure requirements.

**Definition of exposure classes**
The Bank has a diversified funded and unfunded credit exposure. These exposures are classified as standard portfolio per CBB's capital adequacy requirements.

Brief description of applicable standard portfolio are as follows:

### a. Claims on sovereigns:
These pertain to exposures to governments and their central banks. Claims on Bahrain and GCC sovereigns are risk weighted at 0%. Claims on all other sovereigns are given a risk weighting of 0% where such claims are denominated and funded in the relevant domestic currency of that sovereign. Claims on sovereigns, other than those mentioned above are risk weighted based on their credit ratings.

### b. Investment in securities and sukuk:
Investments in listed equities are risk weighted at 100% while unlisted equities are risk weighted at 150%.

### c. Claims on banks:
Claims on banks are risk weighted based on external rating agencies ( S&P, Moody's, Fitch , and Capital intelligence) . Short-term claims on locally incorporated banks are assigned a risk weighting of 20% where such claims on the banks are of an original maturity of three months or less and the claims are denominated and funded in either Bahraini Dinars or US Dollar.

Preferential risk weighting that is one category more favourable than the standard risk weighting is assigned to claims on foreign banks licensed in Bahrain of an original maturity of three months or less denominated and funded in the relevant domestic currency. Such preferential risk weight for short-term claims on banks licensed in other jurisdictions are allowed only if the relevant supervisor also allows this preferential risk weighting to short-term claims on its banks.

No claim on an unrated bank would receive a risk weight lower than that applied to claims on its sovereign of incorporation.

### d. Claims on corporates:
Claims on corporates are risk weighted based on credit ratings. Risk weighting for unrated (corporate) claims are assigned at 100%.

### e. Impairment of assets:
The Bank assesses at each reporting date whether there is any objective evidence that a specific financial asset is impaired. A financial asset is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the asset (an incurred 'impairment event') and that impairment event (or events) has an impact on the estimated future cash flows of the financial asset that can be reliably estimated. Evidence of impairment may include indications that the borrower is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that it will enter bankruptcy or other financial reorganisation and where observable data indicate that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

### f. Restructured financing facilities:
Where possible, the Bank seeks to restructure facilities. This may involve extending the payment arrangements and the agreement of new financing facility conditions. Management continuously reviews renegotiated financing facilities to ensure that all criteria are met and that future payments are likely to occur. The financing facilities continue to be subject to impairment assessment, calculated using the facility's original effective interest rate.

(Expressed in Thousands Bahrain Dinars)

**5 CREDIT RISK – PILLAR 3 DISCLOSURES (continued)**

**g. Past due exposures:**
This includes claims, for which the repayment is overdue for more than 90 days. The risk weighting for such loans is either 100% or 150% is applied depending on the level of provisions maintained against the assets.

**h. Equity Portfolio:**
Investment in securities and financial entities are risk weighted at a minimum risk weight of 100% for listed entities or 150% for unlisted entities, unless such investments exceed 10% of the eligible capital of investee entity, in which case they are deducted from the Bank's capital.

**i. Other assets:**
These are risk weighted at 100%.

**j. Holding of real estate:**
All other holdings of real estate by banks (i.e. owned directly, subsidiaries or associate companies or other arrangements such as trusts, funds or REITs) are risk-weighted at 200%. Investment in listed real estate companies and investment in unlisted real estate companies are risk-weighted at 300% and 400% respectively. Premises occupied by the Group are weighted at 100%.

**k. Related party transactions and balances:**
Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions. Related parties include entities over which the Bank exercises significant influence, major shareholders, directors and executive management of the Bank. Such related parties in the ordinary course of business at commercial interest and commission rates (Refer note 16 of the interim conednsed consolidated financial statements as at 30 June 2020).

Amounts due from related parties are unsecured.

**l. Highly leveraged counterparties:**
The Bank does not lend to highly leveraged and other high risk counterparties as defined in PD-1-3-24(e).

**6 Funded and Unfunded Total Credit Exposure**

| | Total funded credit exposure | Total un-funded credit exposure | Average quarterly credit exposure |
|---|---|---|---|
| Sovereigns | 57,142 | 38,765 | 77,489 |
| Banks | 716 | - | 1,062 |
| Corporates | 119,897 | 3,714 | 94,869 |
| Past due exposures | 15,447 | - | 15,096 |
| Other assets and Cash items | 3,115 | - | 2,844 |
| **Total credit risk** | 196,317 | 42,479 | 191,359 |

(Expressed in Thousands Bahrain Dinars)

## 7 CONCENTRATION OF CREDIT RISK BY INDUSTRY & REGION (EXPOSURES SUBJECT TO RISK WEIGHTING

| | | 2020 | | |
|---|---|---|---|---|
| | Country | Funded | Unfunded | Total |
| Government & public sector | Bahrain | 57,142 | 38,765 | 95,907 |
| Banks and financial institutions | Bahrain | 716 | - | 716 |
| Trading and Manufacturing | Bahrain | 85,979 | 685 | 86,664 |
| Educational Institutions & Healthcare | Bahrain | 7,334 | 1,179 | 8,513 |
| Hospitality, media and transportation | Bahrain | 11,829 | - | 11,829 |
| Fisheries, agriculture & dairy | Bahrain | 5,542 | - | 5,542 |
| Food processing | Bahrain | 8,752 | (2) | 8,750 |
| Others | Bahrain | 19,023 | 1,852 | 20,875 |
| **TOTAL** | | 196,317 | 42,479 | 238,796 |

## 8 CREDIT CONCENTRATION GREATER THAN 15% INDIVIDUAL OBLIGOR LIMIT

| Total credit exposures in excess of 15% individual obligor limit | 2020 |
|---|---|
| Sovereigns | 96,870 |

## 9 SEGMENT WISE BREAKDOWN OF NON PERFORMING LOANS AND IMPAIRMENT PROVISION

| | Impaired loans (net of provision) | Stage 3: Lifetime ECL creditimpaired | Charge for the period | Write off |
|---|---|---|---|---|
| Project finance | 14,173 | 14,153 | 278 | 7,393 |
| Fisheries and Agriculture | 1,274 | - | - | - |
| | 15,447 | 14,153 | 278 | 7,393 |

(Expressed in Thousands Bahrain Dinars)

**10 RESIDUAL CONTRACTUAL MATURITY**

*Maturity analysis of assets*

The table below summarises the residual contractual maturity profile of the Group's assets as at 30th June 2020

| 2020 | Up to 1 month | 1 to 3 months | 3 to 6 months | 6 months to 1 year | 1 to 3 years | 3 to 5 years | 5 to 10 years | 10 to 20 years | Above 20 years | Total |
|---|---|---|---|---|---|---|---|---|---|---|
| **Assets** | | | | | | | | | | |
| Cash and balances with Central Bank of Bahrain | 2,040 | - | - | - | - | - | - | - | - | 2,040 |
| Placements with banks and other financial institutions | 6,575 | - | - | 585 | - | - | - | - | - | 7,160 |
| Islamic financing and loans to customers | 1,872 | 679 | 1,779 | 10,136 | 42,524 | 24,145 | 52,072 | 2,137 | - | 135,344 |
| Investment securities | 48,840 | - | - | - | - | - | - | - | - | 48,840 |
| Other assets | - | - | 2,933 | - | - | - | - | - | - | 2,933 |
| **Total funded credit exposures** | 59,327 | 679 | 4,712 | 10,721 | 42,524 | 24,145 | 52,072 | 2,137 | - | 196,317 |
| Unfunded credit exposures | 10,937 | 146 | 16,197 | 14,953 | 240 | 6 | - | - | - | 42,479 |
| **Total credit risk** | 70,264 | 825 | 20,909 | 25,674 | 42,764 | 24,151 | 52,072 | 2,137 | - | 238,796 |

(Expressed in Thousands Bahrain Dinars)

**11 PAST DUE AND IMPAIRED LOANS (NET) - AGE ANALYSIS**

**i) By Geographical area**

| | 2020 | | | |
|---|---|---|---|---|
| | **Three months to one year** | **One to three years** | **Over three years** | **Total** |
| Bahrain | **17,253** | **3,880** | **851** | **21,984** |
| **TOTAL** | **17,253** | **3,880** | **851** | **21,984** |

**ii) By Segment wise**

| | **Three months to one year** | **One to three years** | **Over three years** | **Total** |
|---|---|---|---|---|
| Project finance | **16,928** | **3,318** | **514** | **20,760** |
| Fisheries and Agriculture | **324** | **563** | **337** | **1,224** |
| **TOTAL** | **17,252** | **3,881** | **851** | **21,984** |

**12 GEOGRAPHICAL DISTRIBUTION OF IMPAIRMENT PROVISIONS FOR LOANS AND ADVANCES TO CUSTOMERS**

The Bank and its subsidiaries operate and grant loans/financing facilities locally to Bahrain entities and persons only.

| | **2020** |
|---|---|
| **Bahrain** | |
| Specific impairment provision - Stage 3 | **14,153** |
| **TOTAL** | **14,153** |

**13 RECONCILIATION OF CHANGES IN EXPECTED CREDIT LOSSES**

| | 2020 | | |
|---|---|---|---|
| | **Stage 3: Lifetime ECL credit impaired** | **Stage 1: 12-month ECL and stage 2 : Lifetime ECL not credit-impaired** | **Total** |
| Balance at 1 January 2018 | **21,268** | **838** | **22,106** |
| Amounts written off during the year | **(7,393)** | **-** | **(7,393)** |
| Charge for the year | **559** | **712** | **1,271** |
| Recoveries during the year | **(281)** | **(468)** | **(749)** |
| **At 31 December 2019** | **14,153** | **1,082** | **15,235** |

**Restructured Credit Facilities**

The Bank has restructured credit facilities amounting to BD 501 thousands during the period ended 30 June 2020. Restructuring concessions mainly related to deferral of loan installments to assist customers overcome temporary cash crunch situations or to realign the repayment with the borrower's revised cash flow projections.

The above restructurings did not have a significant impact on the present or future earnings and were primarily extensions of the loan/financing tenor.

(Expressed in Thousands Bahrain Dinars)

## 14 CREDIT RISK MITIGATION

The reduction of the capital requirement attributable to credit risk mitigation is calculated in different ways, depending on the type of credit risk mitigation. The main collaterals taken for risk mitigation on credit exposures are deposits held by customers, residential / commercial property mortgage, investment securities, counter-guarantees from other banks, tamkeen guarantees etc. However, for purposes of capital adequacy computation, only eligible collateral recognized under Basel III is taken into consideration.

## 15 ELIGIBLE FINANCIAL COLLATERAL AND GUARANTEES

Eligible financial collateral, and guarantees, presented by standard portfolio are as under:

| As at 30 June 2020 | Gross credit exposure | Financial collateral | Credit exposure after credit risk mitigant |
|---|---|---|---|
| Sovereigns | **96,328** | **-** | **96,328** |
| Banks | **716** | **-** | **716** |
| Corporates | **126,134** | **28,227** | **97,907** |
| Past due exposures | **15,447** | **6,826** | **8,621** |
| Investments in equities/funds | **4,940** | **-** | **4,940** |
| Holding of real estate | **13,688** | **-** | **13,688** |
| Other assets and cash items | **3,695** | **-** | **3,695** |
| | **260,948** | **35,053** | **225,895** |

Tamkeen guarantees a percentage of the outstanding balance of islamic financing in accordance with the agreement between the Bank and Tamkeen. Moreover, agriculture and fisheries loans are guaranteed by the Government of Bahrain.

(Expressed in Thousands Bahrain Dinars)

## 16 SENSITIVITY ANALYSIS - INTEREST RATE RISK (IRRBB)

Impact on net interest income for the period ended 30 June 2020

| | 2020 |
|---|---|
| **Bahraini Dinar** | |
| Assets | 252,827 |
| Liabilities | 221,508 |
| (+) 200 basis points | **626** |
| (-) 200 basis points | **(626)** |
| **US Dollar** | |
| Assets | 22,409 |
| Liabilities | 31,715 |
| (+) 200 basis points | **(186)** |
| (-) 200 basis points | **186** |
| **Kuwaiti Dinar** | |
| Assets | 10 |
| Liabilities | - |
| (+) 200 basis points | **0** |
| (-) 200 basis points | **(0)** |
| **Saudi Riyals** | |
| Assets | 7,080 |
| Liabilities | 7,837 |
| (+) 200 basis points | **(15)** |
| (-) 200 basis points | **15** |

(Expressed in Thousands Bahrain Dinars)

## 17 MARKET RISK, INTEREST RATE GAP

**Market risk**

Market risk is defined as potential adverse changes in the fair value or future cash flows of a trading position or portfolio of financial instruments resulting from the movement of market variables, such as interest rates, currency rates, equity prices and commodity prices, market indices as well as volatilities and correlations between markets. As its primary tool, the Bank measures its market risk exposure using the Standardised Approach under Basel III.

The Bank uses the Standardised Approach for calculating market risk capital charges for the following market risk components:

• Equity exposure risk
• Interest rate exposure risk
• Foreign currency exposure risk
• Commodity risk

The Bank's market risk capital charge is largely composed of foreign currency risk arising from the Bank's foreign exchange exposure on investments denominated mainly in Kuwaiti dinars, Saudi riyals and USD, and interest rate risk arising on the bond portfolio. The capital requirement for market risk using the Standardised Approach as at 30 June 2020 was as follows:

| | Capital requirements | | | |
|---|---|---|---|---|
| | 2020 | Maximum | Minimum | Average |
| **Risk Type** | | | | |
| Equity risk capital | - | - | - | - |
| Foreign exchange risk capital | 61 | 61 | 58 | 60 |
| Interest rate risk capital | - | - | - | - |
| Commodity risk capital | - | - | - | - |

**Interest rate risk**

Interest rate risk arises from the possibility that changes the interest rates will affect future profitability or the fair values of the financial instruments. The Bank is exposed to interest rate risks due to mismatches of interest rate repricing on maturity of assets and liabilities. Positions are monitored periodically to ensure that this is maintained within the established limits. The Banks assets and liabilities reprice only on maturity.

The Bank's interest rate sensitivity position is based on the maturity dates, as follows

| 2020 | Up to 1 month | 1 to 3 months | 3 to 6 months | 6 months to 1 year | 1 to 5 years | Over 5 years | Non-interest bearing | Total |
|---|---|---|---|---|---|---|---|---|
| **Assets** | | | | | | | | |
| Cash and balances with Central Bank of Bahrain | - | - | - | - | - | - | 2,040 | 2,040 |
| Placements with banks and other financial institutions | 6,575 | - | - | 585 | - | - | - | 7,160 |
| Islamic financing and loans to customers | 1,872 | 679 | 1,779 | 10,136 | 66,669 | 54,209 | - | 135,344 |
| Other assets | 48,840 | - | - | - | - | - | 2,933 | 51,773 |
| **Total assets** | 57,287 | 679 | 1,779 | 10,721 | 66,669 | 54,209 | 4,973 | 196,317 |
| **Liabilities** | | | | | | | | |
| Term loans | - | 251 | 3,242 | 251 | 20,710 | 14,345 | - | 38,799 |
| Deposits | 17,683 | 2,503 | 245 | 1,791 | 28,000 | 55,037 | - | 105,259 |
| Other liabilities | - | - | - | - | - | - | 4,460 | 4,460 |
| **Total liabilities** | 17,683 | 2,754 | 3,487 | 2,042 | 48,710 | 69,382 | 4,460 | 148,518 |
| **Net liquidity gap** | 39,604 | (2,075) | (1,708) | 8,679 | 17,959 | (15,173) | 513 | 47,799 |

(Expressed in Thousands Bahrain Dinars)

## 18 EQUITY POSITION IN THE BANKING BOOK

| | 2020 | |
|---|---|---|
| | Net exposure | Capital requirement |
| Publicly traded | **1** | **0** |
| Privately held | **5,538** | **692** |
| **TOTAL** | **5,539** | **692** |

## 19 GAINS ON EQUITY INVESTMENTS

| | 2020 |
|---|---|
| (i) Realised Gains/ Losses in the statement of profit or loss | - |
| (ii) Realised Gains/ Losses in retained earnings | - |
| (iii) Unrealised Gains/ Losses in CET1 Capital | - |

The Bank does not have any equity investments subject to supervisory transition or grandfathering provisions.

## 20 DERIVATIVES

| | Foreign exchange contracts |
|---|---|
| Notional – Banking book | **38,765** |

## 21 OPERATIONAL AND LEGAL RISKS

Operational risk is the risk of loss arising from errors that can be made in instructing payments or settling transactions, breakdown in technology and internal control systems. The Bank uses the Basic Indicator Approach under the capital adequacy framework for measuring and managing its operational risk. Currently, the Bank conducts its business from a single location. BDB is a retail bank with some restrictions and accordingly, the number of client relationships and volume of transactions at BDB are moderate on average.

BDB's operations are conducted according to well-defined procedures. These procedures include a comprehensive system of internal controls, including segregation of duties and other internal checks, which are designed to prevent either inadvertent staff errors or malfeasance prior to the release of a transaction. The Bank also engages in subsequent monitoring of accounting records, daily reconciliation of cash and securities accounts and other checks to enable it detect any erroneous or improper transactions which may have occurred. Specific limits are set up to mitigate and monitor the Bank's exposure.

Operational risk is managed by the Operational risk management unit in the Risk management department. The scope of the Internal Audit department encompasses audits and reviews of all business units, support services and branches. The internal audit process focuses primarily on assessing risks and controls and ensuring compliance with established policies, procedures and delegated authorities. Products and services are reviewed by the Internal Audit department and assessed for operational risks. The Internal Audit department is operationally independent and reports significant internal control deficiencies to the Audit Committee.

The Bank has a Business Continuity Plan (BCP) to ensure that the critical activities are supported in case of an emergency. The BCP is approved by the Board of Directors.

Bank's ICAAP limit of 16% has been fixed to absorb any unforeseen event as compared to regulatory capital requirement of 12.5%.

Legal risk is the risk arising from the potential that unenforceable contracts, lawsuits or adverse judgments can disrupt or otherwise negatively affect the operations of the group. The Group has developed controls and procedures to identify legal risks and believes that losses will not be material.

(Expressed in Thousands Bahrain Dinars)

**22 FINES & PENALTY**

| | **Amount in BHD Actual 2020** |
|---|---|
| Penalty paid to Central Bank of Bahrain | **-** |

**23 Liquidity Coverage Ratio (LCR)**

According to LM-11.1.2 under the "Liquidity Risk Management Module" in the CBB Rulebook, The Bank has calculated the Liquidity Coverage Ratio, which is at 448% as on 30th June 2020.

**24 Leverage Ratio (LR)**

According to CA-15.5.1 under the "Leverage Ratio & Gearing Requirements" Module in the CBB Rulebook, The Bank has calculated the Leverage Ratio, which is at 24.8% as on 30th June 2020.

**Composition of capital disclosure requirements**

# BAHRAIN DEVELOPMENT BANK B.S.C. (c)

## Composition of capital disclosure requirements
## For the period ended 30 June 2020

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## 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: Reconciliation of published financial balance sheet to regulatory reporting as at 30 June 2020

| BD 000's | Balance sheet as in published financial statements | Consolidated PIR data |
|---|---|---|
| **Assets** | | |
| Cash and balances at central banks | 2,040 | 2,040 |
| Placements with banks and other financial institutions | 7,161 | 7,170 |
| Investment securities | 54,560 | 54,560 |
| Investments in associates | 374 | 374 |
| **As at 30 June 2020** | **54,934** | **54,934** |
| of which: | | |
| Significant investments in capital of financials institutions | | |
| exceeds the 10% of CET1 | | |
| Amount in excess of 10% of CET1 to be deducted | | |
| Amount in excess of 10% of CET1 to be deducted in year 1 | | |
| Investment property | 11,290 | 11,290 |
| Loans and advances | 135,344 | 136,426 |
| of which: General loan loss provision which qualify as capital | 1,082 | - |
| Prepayments, accrued income and other assets | 3,271 | 3,276 |
| Property, plant and equipment | 1,899 | 1,899 |
| **Total assets** | **215,939** | **217,035** |
| **Liabilities** | | |
| Deposits from banks and other financial institutions | - | - |
| Customer accounts | 105,259 | 105,259 |
| Term Loans | 38,799 | 38,799 |
| Repurchase agreements and other similar secured borrowing | | |
| Derivative financial instruments | | |
| Accruals, deferred income and other liabilities | 4,460 | 4,149 |
| **Total liabilities** | **148,518** | **148,207** |
| **Shareholders' Equity** | | |
| Paid-in share capital | 65,000 | 65,000 |
| Shares under employee share incentive scheme | | |
| **Total share capital** | **65,000** | **65,000** |
| of which amount eligible for CET1 | - | 65,000 |
| of which amount eligible for AT1 | - | - |
| Retained earnings | (3,171) | (3,171) |
| Statutory reserve | 1,186 | 1,186 |
| Other Reserve | 4,048 | 4,048 |
| General reserve | | |
| Share premium | | |
| Donations and charity reserve | | |
| General loan loss provision which qualify as capital | | 1,407 |
| Available for sale revaluation reserve | 376 | 376 |
| Share of Available for sale revaluation reserve relating to | | |
| associates not considered for regulatory capital | | |
| Minority interest in subsidiaries' share capital | (18) | (18) |
| **Total shareholders' equity** | **67,421** | **68,828** |
| **Total liabilities & Shareholders' Equity** | **215,939** | **217,035** |

**Step 3: Composition of Capital Common Template (transition) as at 30 June 2020**

| | 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 |
|---|---|---|---|
| | **Common Equity Tier 1 capital: instruments and reserves** | | |
| 1 | Directly issued qualifying common share capital (and equivalent for non-joint stock companies) plus related stock surplus | 65,000 | |
| 2 | Retained earnings | (1,252) | |
| 3 | Accumulated other comprehensive income (and other reserves) | 5,610 | |
| 4 | Not Applicable | - | |
| 5 | Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1) | - | |
| | **Common Equity Tier 1 capital before regulatory adjustments** | **69,358** | |
| | **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) | - | |
| 10 | Deferred tax assets that rely on future profitability excluding those arising from 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 (if not already netted off paid-in capital on reported balance sheet) | - | |
| 17 | Reciprocal cross-holdings in common equity | - | |
| 18 | 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 above 10% threshold) | - | |
| 19 | Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold) | - | |
| 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 | National specific regulatory adjustments | - | |
| | **REGULATORY ADJUSTMENTS APPLIED TO COMMON EQUITY TIER 1 IN RESPECT OF AMOUNTS SUBJECT TO PRE-2015 TREATMENT** | - | |
| 27 | Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions | - | |
| **28** | **Total regulatory adjustments to Common equity Tier 1** | **-** | |
| **29** | **Common Equity Tier 1 capital (CET1)** | **69,358** | |
| | **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 | - | |
| 34 | Additional Tier 1 instruments (and CET1 instruments not included in row 5) 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 | - | |
| 39 | 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 of the entity (amount above 10% threshold) | - | |
| 40 | Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions) | - | |
| 41 | National specific regulatory adjustments | - | |
| | REGULATORY ADJUSTMENTS APPLIED TO ADDITIONAL TIER 1 IN RESPECT OF AMOUNTS SUBJECT TO PRE-2015 TREATMENT | - | |
| 42 | Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions | - | |
| 43 | Total regulatory adjustments to Additional Tier 1 capital | - | |
| **44** | **Additional Tier 1 capital (AT1)** | **-** | |
| **45** | **Tier 1 capital (T1 = CET1 + AT1)** | **69,358** | |

**Step 3: Composition of Capital Common Template (transition) as at 30 June 2020**

| | 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 |
|---|---|---|---|
| | **Tier 2 capital: instruments and provisions** | | |
| 46 | Directly issued qualifying Tier 2 instruments plus related stock surplus | - | |
| 47 | Directly issued capital instruments subject to phase out from Tier 2 | - | |
| 48 | Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) 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 | 1,273 | |
| | **Tier 2 capital before regulatory adjustments** | **1,273** | |
| | **Tier 2 capital: regulatory adjustments** | | |
| 52 | Investments in own Tier 2 instruments | - | |
| 53 | Reciprocal cross-holdings in Tier 2 instruments | - | |
| 54 | 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 of the entity (amount above the 10% threshold) | - | |
| 55 | Significant investments in the capital banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions) | - | |
| 56 | National specific regulatory adjustments | - | |
| | REGULATORY ADJUSTMENTS APPLIED TO TIER 2 IN RESPECT OF AMOUNTS SUBJECT TO PRE-2015 TREATMENT | - | |
| | OF WHICH: [INSERT NAME OF ADJUSTMENT] | - | |
| | OF WHICH: … | - | |
| **57** | **Total regulatory adjustments to Tier 2 capital** | **-** | |
| **58** | **Tier 2 capital (T2)** | **1,273** | |
| **59** | **Total capital (TC = T1 + T2)** | **70,631** | |
| | RISK WEIGHTED ASSETS IN RESPECT OF AMOUNTS SUBJECT TO PRE-2015 TREATMENT | | |
| **60** | **Total risk weighted assets** | **120,973** | |
| | **Capital ratios** | | |
| 61 | Common Equity Tier 1 (as a percentage of risk weighted assets) | 57.33% | |
| 62 | Tier 1 (as a percentage of risk weighted assets) | 57.33% | |
| 63 | Total capital (as a percentage of risk weighted assets) | 58.39% | |
| 64 | Institution specific buffer requirement (minimum CET1 requirement plus capital conservation buffer plus countercyclical buffer requirements plus D-SIB buffer requirement expressed as a percentage of risk weighted assets) | 9.00% | |
| 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) | 0.00% | |
| 68 | Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets) | 57.33% | |
| | **National minima including CCB (if different from Basel 3)** | | |
| 69 | CBB Common Equity Tier 1 minimum ratio | 9.00% | |
| 70 | CBB Tier 1 minimum ratio | 11.00% | |
| 71 | CBB total capital minimum ratio | 12.50% | |
| | **Amounts below the thresholds for deduction (before risk weighting)** | | |
| 72 | Non-significant investments in the capital of other financials | 1,397 | |
| 73 | Significant investments in the common stock of financials | 374 | |
| 74 | Mortgage servicing rights (net of related tax liability) | - | |
| 75 | Deferred tax assets arising from temporary differences (net of related tax liability) | - | |
| | **Applicable caps on the inclusion of provisions in Tier 2** | | |
| 76 | Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap) | 1,407 | |
| 77 | Cap on inclusion of provisions in Tier 2 under standardised approach (1.25% of Credit Risk weighted Assets) | 1,273 | |
| 78 | NA | - | |
| 79 | NA | - | |
| | **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 | - | |
| 81 | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities) | - | |
| 82 | Current cap on AT1 instruments subject to phase out arrangements | - | |
| 83 | Amount excluded from AT1 due to cap (excess over cap after redemptions and 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 | Bahrain Development Bank BSC |
| 2 | Unique identifier (Bahrain Bourse ticker) | BDB |
| 3 | Governing law of the instrument | All applicable laws and regulations of the Kingdom of Bahrain |
| | *Regulatory treatment* | |
| 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 |
| 7 | Instrument Type | Common Equity shares |
| 8 | Amount recognized in regulatory capital (currency in BD millions, as of most recent reporting date) | 65,000 |
| 9 | As at 31 December 2019 (in BD) | 1 |
| 10 | Accounting classification | Shareholders' Equity |
| 11 | Original date of issuance | Not Applicable |
| 12 | Perpetual or dated | Not Applicable |
| 13 | Original maturity date | Not Applicable |
| 14 | Issuer call subject to prior supervisory approval | Not Applicable |
| 15 | Optional call date, contingent call dates and redemption amount | Not Applicable |
| 16 | Subsequent call dates, if applicable | Not Applicable |
| | Coupons / dividends | Not Applicable |
| 17 | Fixed or floating dividend/coupon | Not Applicable |
| 18 | Coupon rate and any related index | Not Applicable |
| 19 | Existence of a dividend stopper | Not Applicable |
| 20 | Fully discretionary, partially discretionary or mandatory | Not Applicable |
| 21 | Existence of step up or other incentive to redeem | Not Applicable |
| 22 | Noncumulative or cumulative | Not Applicable |
| 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 | Not Applicable |
| 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 type immediately senior to instrument) | Not Applicable |
| 36 | Non-compliant transitioned features | Not Applicable |
| 37 | If yes, specify non-compliant features | Not Applicable |