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BASEL II PILLAR 3 REPORT FOR THE FINANCIAL YEAR ENDED 31 MARCH 2024

1.0 Overview

Bank Negara Malaysia ("BNM")'s Capital Adequacy Framework require Alliance Islamic Bank Berhad ("Bank") to maintain an adequate level of capital to withstand potential losses arising from its operations. BNM's Capital Adequancy Framework cover three main aspects:

- (a) Pillar 1 covers the calculation of risk-weighted assets for credit risk, market risk and operational risk;
- (b) Pillar 2 involves assessment of other risks (e.g. rate of return risk in the banking book, liquidity risk and concentration risk) not covered under Pillar 1. This promotes the adoption of forward-looking approaches to capital management and stress testing / risk simulation techniques; and
- (c) Pillar 3 covers disclosure and external communication of risk and capital information by banks.

The Pillar 3 Disclosure for the financial year ended 31 March 2024 for the Bank is in accordance with BNM's Capital Adequacy Framework for Islamic Banks ("CAFIB") - Disclosures Requirements (Pillar 3).

Bank has adopted the Standardised Approach for credit risk and market risk; and the Basic Indicator Approach for operational risk in determining the capital requirements of Pillar 1.

1.1 Medium and Location of Disclosure

The Pillar 3 Disclosure will be made available under the Investor Relations section of the Group's website at www.alliancebank.com.my/islamic/home and as a separate report in the annual and half-yearly financial reports.

1.2 Basis of Disclosure

The Bank's Pillar 3 Disclosure is governed by the Bank's Pillar 3 Disclosure Policy. This policy outlines the minimum disclosure standards, the approach for determining the appropriateness of information disclosed and the internal controls over the disclosure process. Pillar 3 Disclosure is to be read in conjunction with the Bank's financial statements for the financial year ended 31 March 2024. Whilst this document discloses the Bank's assets both in terms of exposures and capital requirements, the information disclosed herein may not be directly comparable with the information in the financial statements for financial year ended 31 March 2024 published by the Bank.

These disclosures have been reviewed and verified by an independent internal party and approved by the Board of Directors ("Board").

1.3 Comparative Information

The corresponding Pillar 3 Disclosure in the preceding reporting period would be as at 31 March 2023.

BASEL II PILLAR 3 REPORT FOR THE FINANCIAL YEAR ENDED 31 MARCH 2024

1.0 Overview (cont'd.)

1.4 Scope of Application

The Pillar 3 Disclosure provided in this document is in respect of the Bank, which is involved in Islamic banking financial services.

There are no significant restrictions or other major impediments on transfer of funds or regulatory capital between the Bank and its holding company, Alliance Bank Malaysia Berhad ("ABMB").

There were no capital deficiencies in the Bank as at finnacial year end.

2.0 Capital

The Bank maintains a strong capital base to support its current activities and future growth, to meet regulatory capital requirements at all times and to buffer against potential losses.

The Bank's Internal Capital Adequacy Assessment Process ("ICAAP") covers the following:

- (a) Assesses inherent risks in the business against risk captured under Pillar 1, and risks not sufficiently or not captured under Pillar 1;
- (b) Estimates the potential impact of extreme but plausible events on the Group's earnings, balance sheet and capital via stress testing;
- (c) Sets internal capital targets which include buffers to cushion potential stress losses and contingency plan(s) where warranted; and
- (d) Regularly monitors and reports portfolio risk profiles, required capital and available capital.

ICAAP results are regularly reported to Group Risk Management Committee ("GRMC") and the Board to facilitate proactive capital management.

2.0 Capital (cont'd.)

2.1 Capital Adequacy Ratios

BNM's Transitional Arrangements for Regulatory Capital Treatment of Accounting Provisions took effect on 9 December 2020. This allows the Bank to add back a portion of Stage 1 ("S1") and Stage 2 ("S2") provisions with an "add-back factor", to the Common Equity Tier I ("CET I") capital from Financial Year 2021 to Financial Year 2024. The Group and the Bank have sufficient capital under both conditions with or without the Transitional Arrangement.

The capital adequacy ratios with and without transitional arrangements of the Bank are as follows:

| | 2024 | 2023 |
|---------------------------------------|---------|---------|
| (a) With Transitional Arrangements | | |
| Before Deducting Proposed Dividends | | |
| CET I Capital Ratio | 12.938% | 13.717% |
| Tier I Capital Ratio | 13.785% | 14.694% |
| Total Capital Ratio | 16.049% | 17.122% |
| After Deducting Proposed Dividends | | |
| CET I Capital Ratio | 12.930% | 13.715% |
| Tier I Capital Ratio | 13.778% | 14.692% |
| Total Capital Ratio | 16.042% | 17.120% |
| (b) Without Transitional Arrangements | | |
| Before Deducting Proposed Dividends | | |
| CET I Capital Ratio | 12.287% | 12.401% |
| Tier I Capital Ratio | 13.134% | 13.377% |
| Total Capital Ratio | 15.398% | 15.806% |
| After Deducting Proposed Dividends | | |
| CET I Capital Ratio | 12.279% | 12.399% |
| Tier I Capital Ratio | 13.127% | 13.375% |
| Total Capital Ratio | 15.391% | 15.804% |

The Bank's capital ratios comply with the prescribed capital adequacy ratios under BNM's Capital Adequacy Framework for Islamic Banks.

2.0 Capital (cont'd.)

2.2 Capital Structure

The total regulatory capital of the Bank consists of eligible Tier 1 and Tier 2 capital satisfying the requirements laid out in BNM's Guideline on Capital Adequacy Framework for Islamic Banks (Capital Components).

Common Equity capital (CET1), a component of Tier 1 capital, has the highest loss absorption capability and consists of ordinary share capital, retained profits and reserves, net of regulatory adjustments.

Other forms of regulatory capital maintained by the Bank (in addition to CET1) include additional Tier 1 capital instruments and Tier 2 capital such as subordinated obligations, surplus eligible provisions over expected losses and general provisions.

The following tables present the components of CET I, Tier I and Tier II capital under the Capital Adequacy Framework with transitional arrangements:

| | 2024 RM'000 | 2023 RM'000 |
|---|-----------------------|-----------------------|
| CET I Capital/Tier I Capital | | |
| Paid-up Share Capital | 637.500 | 600.000 |
| Retained Profits | 870,446 | 727,052 |
| Regulatory Reserves (Note 1) | - | 19,339 |
| Financial Investments at Fair Value Through | | |
| Other Comprehensive Income (FVOCI) Reserves | (5,629) | (13,817) |
| | 1,502,317 | 1,332,574 |
| (Less)/Add: Regulatory Adjustments | | |
| - Intangible Assets | (2,153) | (2,045) |
| - Deferred Tax Assets | (49,927) | (44,039) |
| - Regulatory Reserves (Note 1) | - | (19,339) |
| - Transitional Arrangements | 76,848 | 134,523 |
| Total CET I Capital | 1,527,085 | 1,401,674 |
| Additional Tier 1 Sukuk Wakalah | 100,000 | 99,801 |
| Total Additional Tier 1 Capital | 100,000 | 99,801 |
| Total Tier I Capital | 1,627,085 | 1,501,475 |
| | | 1,001,110 |
| Tier II Capital | | |
| Subordinated Sukuk Murabahah | 130,000 | 130,000 |
| Expected Credit Losses | | |
| and Regulatory Reserves (Note 1 & Note 2) | 137,224 | 118,121 |
| Total Tier II Capital | 267,224 | 248,121 |
| Total Capital | 1,894,309 | 1,749,596 |

Note 1: The Bank maintained its prudent stand in relation to maintaining the regulatory reserves to preserve the potential deterioration of credit quality.

Note 2: Expected credit losses ("ECL") for S1 and S2 only.

2.0 Capital (cont'd.)

2.3 Risk Weighted Assets ("RWA") and Capital Requirements

Regulatory Capital Requirements

The following table presents the minimum regulatory capital requirements of the Bank:

| Banks, Development Financial Institutions ("DFIs") and | pital ents '000 |
|---|-----------------------|
| Sovereigns/Central Banks 2,229,517 2,229,517 - Public Sector Entities 179,932 179,932 4,011 3 Banks, Development Financial Institutions ("DFIs") and 773,525 773,525 153,697 12,3 | |
| Public Sector Entities 179,932 179,932 4,011 3 Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks 773,525 773,525 153,697 12,3 | |
| Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks 773,525 773,525 153,697 12,3 | - |
| | 321 |
| Takarar Companico, Cocarrico i inno | ,296 |
| and Fund Managers 77,684 77,684 76,127 6,0 | ,090 |
| Corporates 5,785,353 5,615,429 4,546,218 363,0 | ,697 |
| Regulatory Retail 4,238,974 4,138,005 3,308,975 264,7 Residential Real Estate | 718 |
| ("RRE") Financing 4,400,929 4,400,430 1,794,147 143,4 | ,532 |
| · | 115 |
| | ,188 |
| Defaulted Exposures 199,597 199,206 174,022 13,9 | ,922 |
| Total On-Balance Sheet Exposures 17,988,819 17,717,036 10,160,985 812,6 | ,879 |
| Off-Balance Sheet Exposures: Credit-Related Off-Balance | |
| Sheet Exposures 1,040,069 974,763 816,653 65,3 Derivative Financial Instruments | ,332 |
| Defaulted Exposures 257 256 318 | 25 |
| Total Off-Balance Sheet Exposures 1,040,326 975,019 816,971 65,3 | ,357 |
| Total On and Off-Balance | |
| Sheet Exposures 19,029,145 18,692,055 10,977,956 878,2 | ,236 |
| (b) Market Risk (Section 5.0) | |
| Long Position Short Position | |
| Profit Rate Risk | - 19 |
| Foreign Exchange Risk (242) | 19 |
| (242) | |
| Option Risk | |
| Total | 19 |
| (c) Operational Risk 824,883 65,9 | ,991 |
| Total 19,029,145 18,691,813 11,803,081 944,2 | ,246 |

2.0 Capital (cont'd.)

2.3 RWA and Capital Requirements (cont'd.)

Regulatory Capital Requirements (cont'd.)

The following table presents the minimum regulatory capital requirements of the Bank (cont'd.):

| | | Gross | Net | Risk- Weighted | Capital |
|--------------|--|---------------------|---------------------|-------------------|------------------------|
| 2023 Expo | sure Class | Exposures RM'000 | Exposures RM'000 | Assets RM'000 | Requirements RM'000 |
| (a) <u>C</u> | Credit Risk | | | | |
| | On-balance sheet exposures: | | | | |
| | Sovereigns/Central Banks | 2,614,371 | 2,614,371 | - | - |
| | Public Sector Entities | 260,982 | 260,982 | 2,224 | 178 |
| В | Banks, DFIs and Multilateral | 05.005 | 05.005 | 4.047 | 204 |
| _ | Development Banks akaful Companies, Securities Firms | 25,225 | 25,225 | 4,047 | 324 |
| ' | and Fund Managers | 30,933 | 30,933 | 28,998 | 2,320 |
| | Corporates | 5,220,093 | 5,095,478 | 3,918,376 | 313,470 |
| | Regulatory Retail | 3,648,157 | 3,549,979 | 2,800,762 | 224,061 |
| | RRE Financing | 4,362,811 | 4,362,302 | 1,747,871 | 139,830 |
| | ligher Risk Assets | 894 | 894 | 1,341 | 107 |
| | Other Assets | 78,894 | 78,894 | 78,894 | 6,312 |
| С | Defaulted Exposures | 221,994 | 221,994 | 179,049 | 14,324 |
| Т | otal On-Balance Sheet Exposures | 16,464,354 | 16,241,052 | 8,761,562 | 700,926 |
| | Off-Balance Sheet Exposures: Credit-Related Off-Balance | | | | |
| | Sheet Exposures | 886,397 | 822,722 | 682,074 | 54,566 |
| | Perivative Financial Instruments | 11,945 | 11,945 | 5,972 | 478 |
| | Defaulted Exposures | 68 | 68 | 68 | 5 |
| Т | otal Off-Balance Sheet Exposures | 898,410 | 834,735 | 688,114 | 55,049 |
| Т | otal On and Off-Balance | | | | |
| | Sheet Exposures | 17,362,764 | 17,075,787 | 9,449,676 | 755,975 |
| (b) N | Market Risk (Section 5.0) | | | | |
| | | Long Position | Short Position | | |
| | Profit Rate Risk | - | - | - | - |
| F | oreign Exchange Risk | - | (123) | 123 | 10 |
| | | | (123) | | |
| C | Option Risk | | <u>.</u> | - | - |
| Т | otal | | | 123 | 10 |
| (c) C | Operational Risk | - | - | 768,617 | 61,489 |
| Т | | 17,362,764 | 17,075,787 | 10,218,416 | 817,474 |

Note: The Bank does not use Profit-sharing Investment Account ("PSIA") as a risk absorbent mechanism.

The Bank does not have exposure to any Large Exposure Risk for equity holdings specificed in BNM's Guidelines on Investment in Shares, Interest-in-Shares and Collective Investment Schemes.

3.0 Risk Management

The Board and the Management of the Bank are committed to ensure that the Bank's corporate objectives are supported by a sound risk strategy with an effective risk management framework that is appropriate to the nature, scale and complexity of the Bank's activities.

3.1 Risk Management Framework

The Bank's risk management framework recognises the diversity of the organisation's activities by balancing the Board's strong supervision with well-defined independent risk management functions within each business area. The Bank's Risk Management framework is embedded in our respective business activities in order to integrate risk-taking and decision-making with prudent risk management principles. It provides a structured approach for the Bank to form a consolidated and aggregated view of all risks identified at entity, business segment and product levels; and to manage these risks in a holistic manner alongside business objectives and compliance requirements.

3.2 Risk Governance and Organisation

The Bank adopts the Three Lines of Defence model in managing risks collectively. The Three Lines of Defence comprises the following:

- (a) 1st Line of Defence, whereby the risk taking role is played by Business Units and aided by Business Support functions;
- (b) 2nd Line of Defence, whereby the independent risk control role is played by Group Risk Management and Group Compliance (inclusive of the Shariah Review Team); and
- (c) 3rd Line of Defence, whereby the independent risk assurance role is played by Group Internal Audit.

The governance structure adopted within the Group provides a transparent and effective system that promotes active involvement from the Board and Senior Management in the risk management process to ensure a uniform view of risk across the Group.

The Board established the GRMC to assist the Board to oversee risk-related and compliance-related frameworks, strategies, policies and methodologies.

The Executive Risk Management Committee ("ERMC") and other Management Committees oversee and advise the Management on risk-related matters including risk policies, to support the sustainability of the Bank.

3.3 Risk Strategy

The Bank establishes appropriate risk governance, processes and controls in order to pursue its strategic business objectives with confidence, to protect its balance sheet and stakeholders' interest, and to deliver sustainable profitability. While it may not be possible or feasible to eliminate all inherent risks within the Bank, a set of risk mitigation techniques has been established to reduce the impact of these risks.

3.4 Risk Appetite

Risk Appetite describes the high-level risk parameters and thresholds the Bank is willing to assume in pursuit of its strategic business objectives. These high-level thresholds are then cascaded, where appropriate, into more granular limits and targets across the various portfolios and business units.

3.5 Risk Culture

Our Board members, Senior Management and staff are all ambassadors of the Bank's risk culture. Hence, the Bank employs the key elements of leadership, supervision, guidance, counselling and communication to shape and cultivate a desirable risk culture.

3.6 Risk Management Process

The Bank's risk management process embeds the Bank's culture and practices. It starts with risk identification, followed by risk assessment, risk mitigation and control, risk monitoring, risk reporting, escalation and disclosure. The risk management processes of different types of risk are explained in the following sections.

4.0 Credit Risk

Credit risk is the risk of financial loss resulting from the failure of the Bank's customers or counterparties to fulfil their contractual obligations to pay their financing or to settle financial commitments. Credit risk arises mainly from financing and advances activities and holding of debt securities.

Credit Risk Management

The Board, via the GRMC, established a Credit Risk Management Framework ("CRMF") which outlines the broad principles for managing credit risk of the Group.

Credit approval is under the purview of the Executive Committee, Group Management Credit Committee and Credit Underwriters, depending on the size and complexity of the financing.

Retail financing are subject to portfolio reviews and corporate financing are subject to periodic individual borrower or group reviews. The Portfolio Review Committee for the respective lines of business, assisted by embedded risk units, helps to manage the portfolio quality, and formulates action plans to manage identified risks. The process also ensures alignment of business strategy with the Bank's risk appetite.

Potential problem financing or issues related to portfolios are identified through our Early Warning Framework and thematic reviews, where applicable. Impaired loans are recovered internally or through authorised agents.

In the aspect of credit risk measurement, quantitative tools such as application and behavioural scorecards (for retail financing) and credit rating model (for corporate financing) play an integral role in supporting risk informed pricing, underwriting and portfolio management strategies. In order to manage model risk and ensure that the models remain fit-for-purpose, periodic model validations of all credit models are carried out by an independent validation team within Group Risk Management. The broad principles and framework governing the validation of credit models are set out in the Independent Model Validation Framework. Validation covers both quantitative and qualitative aspects of the model, such as back-testing to assess model performance and accuracy, as well as qualitative evaluation of rating system operations, model design, governance and data quality.

Entity-level Risk Dashboards are escalated to the ERMC (Senior Management Level), GRMC (Board Level) and the Board for deliberation and strategic direction.

Group Risk Management is responsible for assessing the adequacy and effectiveness of the risk management framework, policies and guidelines. Embedded risk units are responsible for monitoring business activities and ensuring that they are carried out within the approved policies and business models.

Group Risk Management also performs periodic post approval credit reviews on a sampling basis covering the Consumer, Small and Medium Enterprises ("SME"), Corporate and Commercial portfolios to independently assess the quality of credit practices across the Group. The review reports are presented to the GRMC and Group Audit Committee for their notation. Status of all outstanding issues are tracked until closure.

Stress testing is used to identify potential vulnerable risk areas of the Bank's portfolios to stress events and assess the impact to earnings and capital. Stress tests are performed using a variety of market and economic assumptions to assess possible vulnerability and to formulate effective mitigation actions when required. Sensitivity analyses are conducted to assess the potential effect of individual risk factors.

Group Internal Audit reviews the Bank's credit processes regularly and recommends corrective measures or enhancements. These reviews provide Senior Management with the assurance that the policies, processes and guidelines are adhered to.

Impaired Financing and Provisions

Past due accounts are loan accounts with any payment of principal and/or profit due and not paid, but are not classified as impaired. Financing are classified as impaired if the mandatory impairment thresholds are exceeded or judgmentally impaired when there are reasonable grounds to believe that the borrower may not be able to repay the entire financing amount.

Provisions for expected credit losses are carried out based on the MFRS 9 approach, financing with defined risk characteristics are transferred to Stage 2 and provisions are estimated based on potential losses for the remaining lifetime of the exposures. Impaired loans are classified as Stage 3 under MFRS 9. Financing that are not classified as Stage 2 or 3 will remain in Stage 1 where provisions will be estimated based on the probability of default over the next 12 months.

Please refer to Note 2(h)(i) of the audited financial statements for accounting policies on impairment of financial assets.

4.0 Credit Risk (cont'd.)

4.1 Distribution of Credit Exposures

(a) Geographical Distribution

The following tables represent the Group's and the Bank's major types of gross credit exposure by geographical distribution. Exposures are allocated to the region in which the branch is located and are disclosed before taking into account any collateral held or other credit enhancements and after allowance for impairment, where appropriate.

| | | | Geographi | cal region | | |
|-------------------------------------|-----------|------------|-----------|------------|---------|------------|
| 2024 | Northern | Central | Southern | Sabah | Sarawak | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Exposure Class | | | | | | |
| On-Balance Sheet Exposures: | | | | | | |
| Sovereigns/Central Banks | - | 2,229,517 | - | - | - | 2,229,517 |
| Public Sector Entities | - | 159,878 | - | 20,054 | - | 179,932 |
| Banks, DFIs and Multilateral | | | | | | |
| Development Banks | - | 768,514 | - | - | 5,011 | 773,525 |
| Takaful Companies, Securities Firms | | | | | | |
| and Fund Managers | 7,673 | 70,011 | = | - | - | 77,684 |
| Corporates | 935,855 | 3,695,082 | 447,384 | 554,288 | 152,744 | 5,785,353 |
| Regulatory Retail | 629,538 | 2,606,960 | 500,349 | 372,884 | 129,243 | 4,238,974 |
| RRE Financing | 135,565 | 3,586,016 | 390,607 | 258,958 | 29,783 | 4,400,929 |
| Higher Risk Assets | - | 833 | 127 | - | - | 960 |
| Other Assets | - | 102,348 | = | - | - | 102,348 |
| Defaulted exposures | 21,674 | 146,594 | 18,057 | 12,573 | 699 | 199,597 |
| Total On-Balance Sheet Exposures | 1,730,305 | 13,365,753 | 1,356,524 | 1,218,757 | 317,480 | 17,988,819 |
| Off-Balance Sheet Exposures: | | | | | | |
| Credit-Related Off-Balance | | | | | | |
| Sheet Exposures | 191,247 | 590,537 | 98,031 | 94,902 | 65,352 | 1,040,069 |
| Derivative Financial Instruments | - | - | - | - | - | - |
| Defaulted Exposures | - | 234 | 3 | 20 | - | 257 |
| Total Off-Balance Sheet Exposures | 191,247 | 590,771 | 98,034 | 94,922 | 65,352 | 1,040,326 |
| Total Credit Exposures | 1,921,552 | 13,956,524 | 1,454,558 | 1,313,679 | 382,832 | 19,029,145 |

4.0 Credit Risk (cont'd.)

4.1 Distribution of Credit Exposures (cont'd.)

(a) Geographical Distribution (cont'd.)

The following tables represent the Group's and the Bank's major types of gross credit exposure by geographical distribution. Exposures are allocated to the region in which the branch is located and are disclosed before taking into account any collateral held or other credit enhancements and after allowance for impairment, where appropriate. (cont'd.)

| | | | Geographic | al region | | |
|-------------------------------------|-----------|------------|------------|-----------|---------|------------|
| 2023 | Northern | Central | Southern | Sabah | Sarawak | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Exposure Class | | | | | | |
| On-Balance Sheet Exposures: | | | | | | |
| Sovereigns/Central Banks | = | 2,614,371 | - | = | - | 2,614,371 |
| Public Sector Entities | = | 250,955 | - | 10,027 | - | 260,982 |
| Banks, DFIs and Multilateral | | | | | | |
| Development Banks | - | 20,211 | - | - | 5,014 | 25,225 |
| Takaful Companies, Securities Firms | | | | | | |
| and Fund Managers | 9,008 | 21,925 | - | - | = | 30,933 |
| Corporates | 707,992 | 3,484,644 | 373,225 | 479,262 | 174,970 | 5,220,093 |
| Regulatory Retail | 569,769 | 2,149,261 | 504,531 | 322,594 | 102,002 | 3,648,157 |
| RRE Financing | 141,756 | 3,513,185 | 412,192 | 261,674 | 34,004 | 4,362,811 |
| Higher Risk Assets | 163 | 552 | 179 | - | = | 894 |
| Other Assets | = | 78,894 | - | = | - | 78,894 |
| Defaulted Exposures | 17,176 | 167,193 | 25,375 | 11,900 | 350 | 221,994 |
| Total On-Balance Sheet Exposures | 1,445,864 | 12,301,191 | 1,315,502 | 1,085,457 | 316,340 | 16,464,354 |
| Off-Balance Sheet Exposures: | | | | | | |
| Credit-Related Off-Balance | | | | | | |
| Sheet Exposures | 139,765 | 506,465 | 91,809 | 99,718 | 48,640 | 886,397 |
| Derivative Financial Instruments | · • | 11,945 | · - | · • | · - | 11,945 |
| Defaulted Exposures | 1 | 67 | - | - | - | 68 |
| Total Off-Balance Sheet Exposures | 139,766 | 518,477 | 91,809 | 99,718 | 48,640 | 898,410 |
| Total Credit Exposures | 1,585,630 | 12,819,668 | 1,407,311 | 1,185,175 | 364,980 | 17,362,764 |
| • | .,, | ,, | ., , | .,, | 22.,200 | ,, |

4.0 Credit Risk (cont'd.)

4.1 Distribution of Credit Exposures (cont'd.)

(b) Industry Distribution

The following table represents the Bank's major types of gross credit exposure by sector. The analysis is based on the sector in which the customers are engaged.

| | | Financial, | | Agriculture, | | | | |
|-------------------------------------|-----------------------|--------------------|-------------------------|-----------------------------|------------------------|---------------------|------------------|------------------------|
| | Government | Takaful & | Transport, | Manufacturing, | | | | |
| 2024 | & Central | Business | Storage & | Wholesale & Retail Trade | Comotouration | Havaahald | Others | Tatal |
| 2024 | <u>Bank</u> RM'000 | Services RM'000 | Communication RM'000 | Retail Trade RM'000 | Construction RM'000 | Household RM'000 | Others RM'000 | <u>Total</u> RM'000 |
| Exposure Class | | | | | | | | |
| Sovereigns/Central Banks | 2,229,517 | - | = | = | - | = | - | 2,229,517 |
| Public Sector Entities | = | 179,932 | = | = | - | = | - | 179,932 |
| Banks, DFIs and Multilateral | | | | | | | | |
| Development Banks | = | 773,525 | = | = | - | = | - | 773,525 |
| Takaful Companies, Securities Firms | | | | | | | | |
| Firms and Fund Managers | = | 77,684 | = | = | - | = | - | 77,684 |
| Corporates | - | 1,681,301 | 510,889 | 3,068,911 | 411,806 | 6,500 | 105,946 | 5,785,353 |
| Regulatory Retail | = | 366,622 | 50,435 | 1,558,701 | 156,526 | 2,074,771 | 31,919 | 4,238,974 |
| RRE Financing | = | = | = | = | = | 4,400,929 | = | 4,400,929 |
| Higher Risk Assets | - | - | - | - | - | 960 | - | 960 |
| Other Assets | - | - | - | - | - | - | 102,348 | 102,348 |
| Defaulted Exposures | - | 531 | 613 | 23,877 | 1,314 | 169,996 | 3,266 | 199,597 |
| Total On-Balance Sheet Exposures | 2,229,517 | 3,079,595 | 561,937 | 4,651,489 | 569,646 | 6,653,156 | 243,479 | 17,988,819 |
| Credit-Related Off-Balance | | | | | | | | |
| Sheet Exposures | - | 151,326 | 29,465 | 556,344 | 89,335 | 204,365 | 9,234 | 1,040,069 |
| Derivative Financial Instruments | - | - | - | - | - | - | - | - |
| Defaulted Exposures | = | 42 | = | 131 | - | 84 | = | 257 |
| Total Off-Balance Sheet Exposures | - | 151,368 | 29,465 | 556,475 | 89,335 | 204,449 | 9,234 | 1,040,326 |
| Total Credit Exposures | 2 229 517 | 3 230 963 | 591 402 | 5 207 964 | 658 981 | 6 857 605 | 252 713 | 19 029 145 |
| Total Credit Exposures | 2,229,517 | 3,230,963 | 591,402 | 5,207,964 | 658,981 | 6,857,605 | 252,713 | 19,029,14 |

4.0 Credit Risk (cont'd.)

4.1 Distribution of Credit Exposures (cont'd.)

(b) Industry Distribution (cont'd.)

The following table represents the Bank's major types of gross credit exposure by sector. The analysis is based on the sector in which the customers are engaged. (cont'd.)

| | | Financial, | | Agriculture, | | | | |
|-------------------------------------|-------------|-----------------|---------------|----------------|--------------|------------------|---------------|--------------|
| | Government | Takaful & | Transport, | Manufacturing, | | | | |
| | & Central | Business | Storage & | Wholesale & | | | | |
| 2023 | <u>Bank</u> | <u>Services</u> | Communication | Retail Trade | Construction | <u>Household</u> | <u>Others</u> | <u>Total</u> |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Exposure Class | | | | | | | | |
| Sovereigns/Central Banks | 2,614,371 | = | - | - | - | = | - | 2,614,371 |
| Public Sector Entities | = | 260,982 | = | - | - | - | - | 260,982 |
| Banks, DFIs and Multilateral | | | | | | | | |
| Development Banks | - | 25,225 | - | - | - | - | - | 25,225 |
| Takaful Companies, Securities Firms | | | | | | | | |
| Firms and Fund Managers | - | 25,593 | - | 5,340 | - | - | - | 30,933 |
| Corporates | - | 1,683,767 | 537,565 | 2,595,851 | 324,719 | 5,636 | 72,555 | 5,220,093 |
| Regulatory Retail | - | 287,771 | 30,106 | 1,446,244 | 140,018 | 1,707,332 | 36,686 | 3,648,157 |
| RRE Financing | - | - | - | - | - | 4,362,811 | - | 4,362,811 |
| Higher Risk Assets | - | - | - | - | - | 894 | - | 894 |
| Other Assets | - | - | - | - | - | - | 78,894 | 78,894 |
| Defaulted Exposures | = | 84 | 451 | 13,397 | 1,226 | 203,604 | 3,232 | 221,994 |
| Total On-Balance Sheet Exposures | 2,614,371 | 2,283,422 | 568,122 | 4,060,832 | 465,963 | 6,280,277 | 191,367 | 16,464,354 |
| Credit-Related Off-Balance | | | | | | | | |
| Sheet Exposures | - | 128,922 | 18,453 | 478,693 | 71,998 | 179,220 | 9,111 | 886,397 |
| Derivative Financial Instruments | = | 11,945 | = | - | - | - | - | 11,945 |
| Defaulted Exposures | - | - | = | 1 | - | 67 | - | 68 |
| Total Off-Balance Sheet Exposures | - | 140,867 | 18,453 | 478,694 | 71,998 | 179,287 | 9,111 | 898,410 |
| | 0.011.071 | | | 1 = 00 = 00 | | 0.450.504 | | 1= 000 =01 |
| Total Credit Exposures | 2,614,371 | 2,424,289 | 586,575 | 4,539,526 | 537,961 | 6,459,564 | 200,478 | 17,362,764 |

4.0 Credit Risk (cont'd.)

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4.1 Distribution of Credit Exposures (cont'd.)

(c) Residual Contractual Maturity

The following table represents the residual contractual maturity for major types of gross credit exposure for on-balance sheet financial assets of the Bank.

>1-3 months

>3-6 months

>6-12 months

Up to 1 month

| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
|----------------------------------|-----------|----------|----------|----------|------------|------------|
| Exposure Class | | | | | | |
| Sovereigns/Central Banks | 597,957 | - | - | 51,154 | 1,580,406 | 2,229,517 |
| Public Sector Entities | 20,054 | - | - | - | 159,878 | 179,932 |
| Banks, DFIs and Multilateral | | | | | | |
| Development Banks | 722,576 | - | - | - | 50,949 | 773,525 |
| Takaful Companies, Securities | | | | | | |
| Firms and Fund Managers | 70,649 | 2,729 | 263 | - | 4,043 | 77,684 |
| Corporates | 1,036,743 | 517,762 | 187,162 | 89,706 | 3,953,980 | 5,785,353 |
| Regulatory Retail | 508,205 | 124,110 | 49,680 | 22,880 | 3,534,099 | 4,238,974 |
| RRE Financing | 397,390 | 34 | 77 | 268 | 4,003,160 | 4,400,929 |
| Higher Risk Assets | - | - | - | - | 960 | 960 |
| Other Assets | 2,967 | 799 | 1,199 | 1,847 | 95,536 | 102,348 |
| Defaulted Exposures | 13,783 | 92 | 155 | 155 | 185,412 | 199,597 |
| Total On-Balance Sheet Exposures | 3,370,324 | 645,526 | 238,536 | 166,010 | 13,568,423 | 17,988,819 |
| 2023 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Exposure Class | KIVI 000 | KIVI 000 | KIVI 000 | KIVI 000 | KIVI 000 | KIVI 000 |
| Sovereigns/Central Banks | 1,474,713 | 30,383 | 20,291 | 20,416 | 1,068,568 | 2,614,371 |
| Public Sector Entities | 10,026 | - | 100,709 | 1,094 | 149,153 | 260,982 |
| Banks, DFIs and Multilateral | , | | ,. | 1,221 | , | |
| Development Banks | 5,014 | - | - | - | 20,211 | 25,225 |
| Takaful Companies, Securities | | | | | | |
| Firms and Fund Managers | 22,499 | 3,800 | - | - | 4,634 | 30,933 |
| Corporates | 998,770 | 449,022 | 208,277 | 24,353 | 3,539,671 | 5,220,093 |
| Regulatory Retail | 461,828 | 93,153 | 45,590 | 24,324 | 3,023,262 | 3,648,157 |
| RRE Financing | 477,298 | 9 | 57 | 267 | 3,885,180 | 4,362,811 |
| Higher Risk Assets | - | - | - | - | 894 | 894 |
| Other Assets | 3,186 | 1,505 | 1,833 | 2,462 | 69,908 | 78,894 |
| Defaulted Exposures | 14,524 | 63 | 81 | 632 | 206,694 | 221,994 |
| Total On-Balance Sheet Exposures | 3,467,858 | 577,935 | 376,838 | 73,548 | 11,968,175 | 16,464,354 |

Total

>1 year

4.0 Credit Risk (cont'd.)

4.2 Impaired Financing and Advances and Allowance for ECL Analysis

Impaired financing and advances are exposures where the customers have failed to make a principal and/or profit payment for more than three months. In addition, where customers are deemed incapable of continuing repayment obligations, the exposures will be judgmentally impaired. Where exposures are restructured or rescheduled due to increase in credit risk, the exposures are also classified as impaired.

Past Due but Not Impaired Financing and Advances Analysis

Past due but not impaired financing and advances are exposures where the customers have failed to make a principal and/or profit payment when contractually due, and include exposures which are due one or more days after the contractual due date but not more than three months. Under MFRS 9, exposures more than 30 days past due are transferred to Stage 2. For exposures that are structured to pay principal and/or profit at quarterly intervals or longer, a default of payment will trigger an impairment.

Impaired and Past Due Financing and Advances and Allowance for ECL - Industry Analysis

| | | | | Lifetime ECL | Lifetime ECL | Stage 3 ECL | |
|------------------------------------|---------------------|-----------|-----------|--------------|--------------|--------------|--------------|
| | Impaired Financing, | | 12 months | Not-credit | Credit | Charge/ | Stage 3 |
| | Advances and | Past Due | ECL | Impaired | Impaired | (Write Back) | write-off |
| | Financing | Financing | (Stage 1) | (Stage 2) | (Stage 3) | (net) | for the year |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 2024 | | | | | | | |
| Financial, Takaful & Business | | | | | | | |
| Services and Real Estate | 1,703 | 26,899 | 3,307 | 3,150 | 1,172 | 426 | _ |
| Transport, Storage & Communication | 977 | 100 | 858 | 430 | 369 | 48 | (344) |
| Agriculture, Manufacturing, | | | | | | | , |
| Wholesale & Retail Trade | 43,473 | 12,363 | 19,968 | 10,282 | 19,600 | 7,167 | (13,443) |
| Construction | 11,065 | 7,079 | 1,944 | 6,840 | 9,760 | (909) | (1,333) |
| Household | 253,353 | 339,768 | 62,658 | 143,679 | 84,201 | 59,075 | (64,983) |
| Others | 4,887 | 324 | 871 | 1,466 | 1,622 | 274 | - |
| Total | 315,458 | 386,533 | 89,606 | 165,847 | 116,724 | 66,081 | (80,103) |
| 2023 | | | | | | | |
| Financial, Takaful & Business | | | | | | | |
| Services and Real Estate | 829 | 9,921 | 1,951 | 2,662 | 745 | 309 | _ |
| Transport, Storage & Communication | 1,139 | 2,862 | 241 | 344 | 665 | 365 | _ |
| Agriculture, Manufacturing, | 1,100 | 2,002 | 211 | 011 | 000 | 000 | |
| Wholesale & Retail Trade | 39,263 | 73,489 | 5,552 | 13,299 | 25,877 | 10,549 | (4,108) |
| Construction | 13,229 | 39,087 | 486 | 13,290 | 12,003 | 1,133 | (40,476) |
| Household | 293,782 | 445,770 | 57,736 | 186,762 | 90,108 | 77,035 | (37,522) |
| Others | 4,592 | 5,611 | 76 | 3,266 | 1,348 | 739 | - |
| Total | 352,834 | 576,740 | 66,042 | 219,623 | 130,746 | 90,130 | (82,106) |

4.0 Credit Risk (cont'd.)

4.2 Impaired Financing and Advances and Allowance for ECL Analysis (cont'd.)

Impaired and Past Due Financing and Advances and Allowance for ECL - Geographical

| | Impaired Financing, Advances and Financing RM'000 | Past Due Financing RM'000 | 12 months ECL (Stage 1) RM'000 | Lifetime ECL Not-credit Impaired (Stage 2) RM'000 | Lifetime ECL Credit Impaired (Stage 3) RM'000 | Stage 3 ECL Charge/ (Write Back) (net) RM'000 | Stage 3 write-off for the year RM'000 |
|-----------------|--|---------------------------------|---|---|---|---|--|
| 2024 | | | | | | | |
| Northern region | 40,720 | 22,007 | 11,062 | 12,145 | 19,071 | 6,592 | (4,708) |
| Central region | 224,455 | 311,296 | 64,844 | 135,587 | 78,694 | 55,588 | (59,171) |
| Southern region | 30,273 | 31,969 | 6,776 | 11,150 | 12,222 | 2,509 | (15,747) |
| Sabah region | 18,773 | 18,251 | 5,189 | 5,281 | 6,199 | 1,044 | (425) |
| Sarawak region | 1,237 | 3,010 | 1,735 | 1,684 | 538 | 348 | (52) |
| Total | 315,458 | 386,533 | 89,606 | 165,847 | 116,724 | 66,081 | (80,103) |
| 2023 | | | | | | | |
| Northern region | 34,375 | 51,553 | 5,302 | 13,643 | 17,187 | 7,331 | (2,387) |
| Central region | 249,617 | 431,986 | 51,747 | 181,102 | 82,277 | 72,938 | (73,457) |
| Southern region | 50,769 | 60,605 | 5,814 | 16,808 | 25,460 | 6,326 | (4,017) |
| Sabah region | 17,481 | 26,128 | 2,607 | 6,630 | 5,580 | 3,618 | (2,096) |
| Sarawak region | 592 | 6,468 | 572 | 1,440 | 242 | (83) | (149) |
| Total | 352,834 | 576,740 | 66,042 | 219,623 | 130,746 | 90,130 | (82,106) |

4.0 Credit Risk (cont'd.)

4.2 Impaired Financing and Advances and Allowance for ECL Analysis (cont'd.)

Movements in allowance for ECL on financing and advances are as follows:

| | 12 months ECL | Lifetime ECL Not-credit impaired | Lifetime ECL Credit Impaired | |
|---|---------------|-------------------------------------|---------------------------------|-----------------------------|
| | (Stage 1) | (Stage 2) | (Stage 3) | <u>Total</u> |
| | RM'000 | RM'000 | RM'000 | RM'000 |
| | | | | |
| At 1 April 2023 | 66,042 | 219,623 | 130,746 | 416,411 |
| Transfer to Stage 1 | 55,837 | (129,516) | (21) | (73,700) |
| Transfer to Stage 2 | (48,660) | 213,385 | (80,578) | 84,147 |
| Transfer to Stage 3 | (829) | (119,777) | 136,789 | 16,183 |
| New financial assets originated or purchased | 41,599 | 25,935 | 3,940 | 71,474 |
| Financial assets derecognised | | | | |
| other than write-off | (13,429) | (41,479) | (11,148) | (66,056) |
| Changes due to change in credit risk | (10,954) | (655) | 8,773 | (2,836) |
| | 23,564 | (52,107) | 57,755 | 29,212 |
| Unwinding of discount | - | - | 8,326 | 8,326 |
| Total charge to/(write-back from) income statement | 23,564 | (52,107) | 66,081 | 37,538 |
| Other movements | - | - | - | - |
| Write-off | - | (1,669) | (80,103) | (81,772) |
| At 31 March 2024 | 89,606 | 165,847 | 116,724 | 372,177 |
| | | | | |
| | | | | |
| At 1 April 2022 | 96,075 | 188,675 | 124,106 | 408,856 |
| Transfer to Stage 1 | 70,822 | (113,379) | (144) | (42,701) |
| Transfer to Stage 2 | (90,241) | 212,062 | (47,216) | 74,605 |
| Transfer to Stage 3 | (1,210) | (107,216) | 119,127 | 10,701 |
| New financial assets originated or purchased | 23,193 | 23,457 | 4,813 | 51,463 |
| Financial assets derecognised | | | | |
| other than write-off | (16,177) | (26,284) | (7,304) | (49,765) |
| Changes due to change in credit risk | (16,420) | 43,953 | (2,604) | 24,929 |
| | | | | |
| | (30,033) | 32,593 | 66,672 | 69,232 |
| Unwinding of discount | (30,033) | 32,593 | 66,672 (1,384) | 69,232 (1,384) |
| Unwinding of discount Total charge to/(write-back from) income statement | (30,033) | 32,593 | · | |
| • | | | (1,384) | (1,384) |
| Total charge to/(write-back from) income statement | | | (1,384) 65,288 | (1,384) 67,848 |
| Total charge to/(write-back from) income statement Other movements | | 32,593 | (1,384) 65,288 23,458 | (1,384) 67,848 23,458 |

Note: The transfer between stages are inclusive of net remeasurement of allowances.

4.0 Credit Risk (cont'd.)

4.3 Assignment of Risk-Weights for Portfolios Under the Standardised Approach

The following tables represent the credit exposures by risk-weights and after credit risk mitigation:

| | < | | Ex | posures after ne | etting and credi | risk mitigation | | | ·> | | |
|--------------------------------|------------|----------|--------------|------------------|------------------|-----------------|-----------|--------|---------------|-------------|------------|
| | | | | Takaful | - | | | | | Total | |
| | | | Banks, | Companies, | | | | | | Exposures | |
| | | | DFIs and | Securities | | | | | | after | Total |
| 2024 | Sovereigns | Public | Multilateral | Firms and | | | | Higher | | Netting and | Risk- |
| Risk- | /Central | Sector | Development | Fund | | Regulatory | RRE | Risk | Other | Credit Risk | Weighted |
| <u>Weights</u> | Banks | Entities | Banks | <u>Managers</u> | Corporates | Retail | Financing | Assets | <u>Assets</u> | Mitigation | Assets |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 0% | 2,229,517 | 169,380 | 5,037 | 1,557 | 464,290 | 129,794 | - | _ | _ | 2,999,575 | _ |
| 20% | -,, | 50,054 | 768,487 | - | 775,355 | 151,493 | 1,812 | - | - | 1,747,201 | 349,440 |
| 35% | - | - | - | - | - | - , | 3,548,851 | - | - | 3,548,851 | 1,242,098 |
| 50% | - | - | 1,000 | - | 4,870 | 14,151 | 707,709 | - | - | 727,730 | 363,865 |
| 75% | - | - | - | - | - | 2,604,246 | 1,760 | - | - | 2,606,006 | 1,954,505 |
| 100% | - | - | - | 76,582 | 4,985,092 | 1,550,273 | 337,685 | - | 102,348 | 7,051,980 | 7,051,980 |
| 150% | | - | - | - | 5,463 | 3,963 | - | 1,286 | - | 10,712 | 16,068 |
| Total Exposures | 2,229,517 | 219,434 | 774,524 | 78,139 | 6,235,070 | 4,453,920 | 4,597,817 | 1,286 | 102,348 | 18,692,055 | 10,977,956 |
| Risk-Weighted Assets | | | | | | | | | | | |
| by Exposures | - | 10,011 | 154,197 | 76,582 | 5,150,793 | 3,546,776 | 1,935,320 | 1,929 | 102,348 | 10,977,956 | |
| Average Risk Weight | 0% | 5% | 20% | 98% | 83% | 80% | 42% | 150% | 100% | 59% | |
| Deduction from Capital Base | _ | _ | _ | - | - | - | <u>-</u> | - | - | - | |

4.0 Credit Risk (cont'd.)

4.3 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables represent the credit exposures by risk-weights and after credit risk mitigation (cont'd.):

| | < | | Ex | posures after ne | etting and credit | risk mitigation | | | | | |
|--------------------------------|--------------|-----------------|--------------|------------------|-------------------|-----------------|------------------|---------------|---------------|-------------------|---------------|
| | | | | Takaful | | | | | | Total | |
| | | | Banks, | Companies, | | | | | | Exposures | |
| | | | DFIs and | Securities | | | | | | after | Total |
| 2023 | Sovereigns | Public | Multilateral | Firms and | | | | Higher | | Netting and | Risk- |
| Risk- | /Central | Sector | Development | Fund | | Regulatory | RRE | Risk | Other | Credit Risk | Weighted |
| <u>Weights</u> | <u>Banks</u> | Entities | <u>Banks</u> | <u>Managers</u> | <u>Corporates</u> | <u>Retail</u> | <u>Financing</u> | <u>Assets</u> | <u>Assets</u> | <u>Mitigation</u> | <u>Assets</u> |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 0% | 2,614,371 | 249,862 | 4,989 | 1,935 | 641,255 | 61,440 | - | - | - | 3,573,852 | - |
| 20% | - | 43,120 | 20,236 | , <u>-</u> | 691,700 | 197,968 | 1,068 | _ | - | 954,092 | 190,818 |
| 35% | - | - | - | _ | · - | - | 3,492,063 | _ | - | 3,492,063 | 1,222,222 |
| 50% | - | - | 12,945 | - | 5,480 | 20,493 | 829,263 | - | - | 868,181 | 434,091 |
| 75% | - | - | - | - | - | 2,346,053 | 1,228 | - | - | 2,347,281 | 1,760,461 |
| 100% | - | - | - | 38,896 | 4,265,994 | 1,187,720 | 265,283 | - | 78,894 | 5,836,787 | 5,836,787 |
| 150% | - | - | - | - | 89 | 2,457 | - | 985 | = | 3,531 | 5,297 |
| Total Exposures | 2,614,371 | 292,982 | 38,170 | 40,831 | 5,604,518 | 3,816,131 | 4,588,905 | 985 | 78,894 | 17,075,787 | 9,449,676 |
| Risk-Weighted Assets | | | | | | | | | | | |
| by Exposures | - | 8,624 | 10,520 | 38,896 | 4,407,208 | 3,000,785 | 1,903,271 | 1,478 | 78,894 | 9,449,676 | |
| Average Risk Weight | 0% | 3% | 28% | 95% | 79% | 79% | 41% | 150% | 100% | 55% | |
| Deduction from Capital Base | _ | - | - | - | - | - | - | - | - | _ | |

4.0 Credit Risk (cont'd.)

4.3 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

For the purpose of determining counterparty risk-weights, the Bank uses external credit assessments from Rating Agency Malaysia ("RAM"), Malaysian Rating Corporation Berhad ("MARC"), Standard and Poor's ("S&P"), Moody's, Fitch Ratings, and Rating and Investment Information, Inc ("R&I" [See Note 1]). In the context of the Bank's portfolio, external credit assessments are mainly applicable to banks/financial institutions and rated corporations. The Bank follows the process prescribed under BNM Capital Adequacy Framework for Islamic Banks (CAFIB)-Basel II to map the ratings to the relevant risk weights. The ratings are monitored and updated regularly to ensure that the latest and most appropriate risk-weights are applied in the capital computation.

The following tables show the rated credit exposures according to ratings by approved External Credit Assessment Institutions ("ECAIs"), or as prescribed under the CAFIB:

Long-Term Rating

| Long Term Rating | | | | | | |
|------------------|-------------|-------------|-------------|--------------|-------------|-------------|
| Rating Category | S&P | Moody's | Fitch | RAM | MARC | R&I* |
| 1 | AAA to AA- | Aaa to Aa3 | AAA to AA- | AAA to AA3 | AAA to AA- | AAA to AA- |
| 2 | A+ to A- | A1 to A3 | A+ to A- | A+ to A3 | A+ to A- | A+ to A- |
| 3 | BBB+ to BB- | Baa1 to Ba3 | BBB+ to BB- | BBB1+ to BB3 | BBB+ to BB- | BBB+ to BB- |
| 4 | B+ to D | B1 to C | B+ to D | B to D | B+ to D | B+ to D |
| 5 | | | Un | rated | | |

Short-Term Rating

| Rating Category | S&P | Moody's | Fitch | RAM | MARC | R&I* | |
|-----------------|---------|---------|---------|-----|--------|-----------|--|
| 1 | A-1 | P-1 | F1+, F1 | P-1 | MARC-1 | a-1+, a-1 | |
| 2 | A-2 | P-2 | F2 | P-2 | MARC-2 | a-2 | |
| 3 | A-3 | P-3 | F3 | P-3 | MARC-3 | a-3 | |
| 4 | Others | Others | B to D | NP | MARC-4 | b, c | |
| 5 | Unrated | | | | | | |

^{*} Note 1: R&I rating is not recognised for Islamic debt securities.

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| | | F | Rating Categories | | | |
|--|---------|-----------|-------------------|--------|-----------|-----------|
| Exposure Class | 1 | 2 | 3 | 4 | 5 | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| On and Off-Balance Sheet Exposures | | | | | | |
| (i) Exposures risk-weighted using Sovereigns and | | | | | | |
| Central Banks rating | | | | | | |
| Sovereigns and Central Banks (See Note 2) | - | 2,229,517 | - | - | - | 2,229,517 |
| Public Sector Entities | - | 169,380 | - | - | - | 169,380 |
| Corporates | - 1 | 326,148 | - | - | - 1 | 326,148 |
| Banks, DFIs and Multilateral Development Banks | - | 5,037 | - | - | - | 5,037 |
| Total | - | 2,730,082 | - | - | - | 2,730,082 |
| (ii) Farancia de la contrata del Contrata de la Contrata de la Contrata del Contrata de la Contrata del Contrata del Contrata de la Contrata del Cont | | | | | | |
| (ii) Exposures risk-weighted using Banking | | | | | | |
| Institutions long-term rating | 760 476 | | | | 6.044 | 700 407 |
| Banks, DFIs and Multilateral Development Banks | 763,476 | - | - | - | 6,011 | 769,487 |
| Exposures risk-weighted using Banking | | | | | | |
| Institutions short-term rating | | | | | | |
| Banks, DFIs and Multilateral Development Banks | - | - | - | - | - | - |
| Total | 763,476 | - | - | i | 6,011 | 769,487 |
| (iii) Exposures risk-weighted using Corporate long-term | | | | | | |
| rating | | | | | | |
| Public Sector Entities | | _ | | _ | 50.054 | 50.054 |
| Corporates | 736,963 | | | - | 5,394,216 | 6.131.179 |
| Takaful Companies, Securities Firms & Fund Managers | - | - | - | _ | 78,140 | 78,140 |
| | | | | | | |
| Exposures risk-weighted using Corporate short-term | | | | | | |
| rating | | | | | | |
| Public Sector Entities | - | - | - | - | _ | - |
| Corporates | - | - | - | - | _ | - |
| Takaful Companies, Securities Firms & Fund Managers | - | - | - | - | - | - |
| Total | 736,963 | _ | | | 5,522,410 | 6,259,373 |

Note 2: The Federal Government and Central Bank of Malaysia are accorded 0% risk weight as provided under the Capital Adequancy Framework.

Note: There is no outstanding securitisation contract in the Bank that requires disclosure of ratings and short term rating of securitisation by approved ECAIs.

4.0 Credit Risk (cont'd.)

4.3 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables show the rated credit exposures according to ratings by approved ECAIs (contd.):

2023

| | | Total | | | | |
|--|---------|----------------------|--------|--------|-----------|----------------------|
| Exposure Class | 1 | 2 | 3 | 4 | 5 | lotai |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| On and Off-Balance Sheet Exposures | | | | | | |
| | | | | | | |
| (i) Exposures risk-weighted using Sovereigns and | | | | | | |
| Central Banks rating Sovereigns and Central Banks (See Note 2) | | 0.044.074 | | | | 0.044.074 |
| Public Sector Entities | - | 2,614,371 249.862 | - | • | - | 2,614,371 249,862 |
| Corporates | - | 554,854 | - | - | - | 554,854 |
| Banks, DFIs and Multilateral Development Banks | | 4.989 | - | - | - | 4.989 |
| , and the second | - | , | | - | - | , |
| Total | - | 3,424,076 | - | • | - | 3,424,076 |
| (ii) Exposures risk-weighted using Banking | | | | | | |
| Institutions long-term rating | | | | | | |
| Banks, DFIs and Multilateral Development Banks | 15,221 | 11,945 | | | 6,014 | 33,180 |
| Baliks, Dris and indidicted Development Baliks | 15,221 | 11,940 | - | • | 0,014 | 33,100 |
| Exposures risk-weighted using Banking | | | | | | |
| Institutions short-term rating | | | | | | |
| Banks, DFIs and Multilateral Development Banks | _ | _ | _ | _ | _ | _ |
| Total | 15.221 | 11.945 | _ | | 6.014 | 33.180 |
| Total | 13,221 | 11,340 | | - | 0,014 | 33,100 |
| (iii) Exposures risk-weighted using Corporate long-term | | | | | | |
| rating | | | | | | |
| Public Sector Entities | _ | - | - | - | 43.120 | 43.120 |
| Corporates | 644,482 | - | - | - | 4,583,496 | 5,227,978 |
| Takaful Companies, Securities Firms & Fund Managers | - '- | - | - | - | 40,831 | 40,831 |
| | | | | | | |
| Exposures risk-weighted using Corporate short-term | | | | | | |
| rating | | | | | | |
| Public Sector Entities | - | - | - | - | - | - |
| Corporates | - | - | - | - | - | - |
| Takaful Companies, Securities Firms & Fund Managers | - | - | • | - | - | - |
| Total | 644,482 | - | - | | 4,667,447 | 5,311,929 |

Note 2: The Federal Government and Central Bank of Malaysia are accorded 0% risk weight as provided under the Capital Adequancy Framework.

Note: There is no outstanding securitisation contract in the Bank that requires disclosure of ratings and short term rating of securitisation by approved ECAIs.

4.0 Credit Risk (cont'd.)

4.4 Credit Risk Mitigation ("CRM")

The group generally does not extend credit solely based on collateral. Instead, credit facilities are granted based on customers' creditworthiness. Collaterals that are eligible for credit risk mitigation will be accepted only after their marketability, liquidity, legal enforceability, transferability and stability of values are accessed in accordance with the Group's policy on collateral valuation. The policy also prescribes the frequency of valuation for different collateral/security types, based on liquidity and volatility of the collateral value and the underlying product or risk exposures.

As a practical approach towards mitigating credit risk, the Bank accepts a wide range of collaterals. The main types of collateral acceptable to the Bank include cash, guarantees, commercial and residential real estates, and physical collateral/ financial collateral, e.g. motor vehicles or shares. Guarantees are accepted only when the financial standing of the guaranters have been ascertained.

However, for capital computation purposes, the BNM's Capital Adequancy Framework apply more restrictive rules on collaterals that qualify as credit risk mitigants. As a result, not all of the collaterals accepted by the Bank can be used to reduce the Bank's capital adequacy requirement.

The following tables represent the Bank's credit exposure including off-balance sheet items under the standardised approach, the total exposure (after, where applicable, eligible netting benefits) that is covered by eligible guarantees and credit derivatives; and eligible collateral after haircuts, allowed under the Capital Adequacy Framework for Islamic Banks.

| | Exposures | Exposures covered by guarantees/ credit derivatives | Exposures covered by eligible financial | Exposures covered by other eligible |
|-------------------------------------|------------|---|--|---|
| 2024 | before CRM | (Note 1) | <u>collateral</u> | collateral |
| Exposure Class | RM'000 | RM'000 | RM'000 | RM'000 |
| <u>Credit Risk</u> | | | | |
| On-Balance Sheet Exposures: | | | | |
| Sovereigns/Central Banks | 2,229,517 | - | - | - |
| Public Sector Entities | 179,932 | - | - | - |
| Banks, DFIs and Multilateral | | | | |
| Development Banks | 773,525 | = | = | = |
| Takaful Companies, Securities Firms | | | | |
| and Fund Managers | 77,684 | 1,557 | - | - |
| Corporates | 5,785,353 | 161,170 | 169,925 | - |
| Regulatory Retail | 4,238,974 | 274,293 | 100,969 | = |
| RRE Financing | 4,400,929 | 1,814 | 499 | = |
| Higher Risk Assets | 960 | - | - | - |
| Other Assets | 102,348 | - | - | - |
| Defaulted Exposures | 199,597 | 2,268 | 391 | |
| Total On-Balance Sheet Exposures | 17,988,819 | 441,102 | 271,784 | <u> </u> |
| Off-Balance Sheet Exposures: | | | | |
| Off-Balance Sheet Exposures Other | | | | |
| than Over The Counter ("OTC") | | | | |
| Derivatives or Credit Derivatives | 1,040,069 | 20,073 | 65,306 | - |
| Defaulted Exposures | 257 | 16 | 1 | - |
| Total Off-Balance Sheet Exposures | 1,040,326 | 20,089 | 65,307 | - |
| Total On and Off-Balance Sheet | | | | |
| Exposures | 19,029,145 | 461,191 | 337,091 | - |
| | | | | |

Note 1: The exposures covered by guarantees/credit derivative refer to the exposures guaranteed by eligible guarantors.

4.0 Credit Risk (cont'd.)

4.4 Credit Risk Mitigation ("CRM") (cont'd.)

| 2023 Exposure Class | Exposures <u>before CRM</u> RM'000 | Exposures covered by guarantees/ credit derivatives (Note 1) RM'000 | Exposures covered by eligible financial collateral RM'000 | Exposures covered by other eligible <u>collateral</u> RM'000 |
|--|--|---|--|--|
| Exposure class | IXIVI 000 | KWOOO | KW 000 | IXIVI 000 |
| Credit Risk On-Balance Sheet Exposures: Sovereigns/Central Banks Public Sector Entities | 2,614,371 260,982 | <u>.</u> | <u>-</u> | - |
| Banks, DFIs and Multilateral | 25 225 | | | |
| Development Banks Takaful Companies, Securities Firms | 25,225 | - | - | - |
| and Fund Managers | 30,933 | 1,935 | _ | _ |
| Corporates | 5,220,093 | 128,107 | 124,615 | - |
| Regulatory Retail | 3,648,157 | 255,473 | 98,178 | - |
| RRE Financing | 4,362,811 | 1,068 | 509 | - |
| Higher Risk Assets | 894 | - | - | = |
| Other Assets | 78,894 | - | - | - |
| Defaulted Exposures | 221,994 | 520 | = | - |
| Total On-Balance Sheet Exposures | 16,464,354 | 387,103 | 223,302 | - |
| Off-Balance Sheet Exposures: Off-Balance Sheet Exposures Other than Over The Counter ("OTC") | | | | |
| Derivatives | 898,342 | 8,928 | 63,675 | - |
| Defaulted Exposures | 68 | = | = | = |
| Total Off-Balance Sheet Exposures | 898,410 | 8,928 | 63,675 | - |
| Total On and Off-Balance Sheet | | | | |
| Exposures | 17,362,764 | 396,031 | 286,977 | |
| =:\p300.00 | 17,002,704 | 000,001 | 200,017 | |

Note 1: The exposures covered by guarantees/credit derivative refer to the exposures guaranteed by eligible guarantors.

4.0 Credit Risk (cont'd.)

4.5 Off-Balance Sheet Exposures and Counterparty Credit Risk

Off-balance sheet exposures of the Bank are mainly from the commitments to extend credit including the unutilised or undrawn portions of credit facilities.

The off-balance sheet exposures and their related counterparty credit risk of the Bank are as follows:

| 2024 | Principal Amount RM'000 | Credit Equivalent Amount RM'000 | Risk- Weighted Assets RM'000 |
|---|-----------------------------------|--|---------------------------------------|
| Credit-Related Exposures | | | |
| Direct Credit Substitutes Transaction-Related Contingent Items Short-Term Self-Liquidating Trade- | 88,732 92,383 | 88,732 46,191 | 69,752 30,147 |
| Related Contingencies Forward Assets Purchase Irrevocable Commitments to Extend Credit: | 16,786 9,502 | 3,357 9,502 | 2,388 - |
| - Maturity exceeding one year - Maturity not exceeding one year | 692,129 2,733,828 3,633,360 | 345,778 546,766 1,040,326 | 271,768 442,916 816,971 |
| Derivative Financial Instrument | | | _ |
| Profit Rate Related Contracts: - One year or less - Over one year to three years | <u>-</u> | - | - |
| - Over three years | <u> </u> | | <u>-</u> |
| | 3,633,360 | 1,040,326 | 816,971 |
| 2023 | | | |
| Credit-Related Exposures | | | |
| Direct Credit Substitutes Transaction-Related Contingent Items Short-Term Self-Liquidating Trade- | 81,609 72,678 | 81,609 36,339 | 66,961 23,042 |
| Related Contingencies Forward Assets Purchase Irrevocable Commitments to Extend Credit: | 17,760 15,000 | 3,552 15,000 | 2,939 3,000 |
| Maturity exceeding one yearMaturity not exceeding one year | 495,519 2,512,133 3,194,699 | 247,539 502,426 886,465 | 188,580 397,620 682,142 |
| Derivative Financial Instrument | | | |
| Profit Rate Related Contracts: | | | |
| - One year or less - Over one year to three years | - - | - - | - - |
| - Over three years | 298,000 | 11,945 | 5,972 |
| | 298,000 | 11,945 | 5,972 |
| | 3,492,699 | 898,410 | 688,114 |

5.0 Market Risk

For Islamic banking, market risk refers to fluctuations in values of tradable, marketable or leaseable assets (including sukuk) and in off-balance sheet individual portfolios such as restricted investment accounts. This risk relates to the current and future volatility of market values of specific assets, e.g. the market value of a Sukuk or Murabahah assets purchased to be delivered over a specific period; and of foreign exchange rates.

5.1 Market Risk Management

The Board, via the GRMC provides oversight on market risk management activities. Its responsibilities include reviewing and approving risk management policies, risk exposures and limits whilst ensuring the necessary infrastructure and resources are in place.

At Senior Management level, the Group Assets and Liabilities Management Committee ("GALCO") manages the Group's market risk by reviewing and recommending market risk frameworks and policies; ensuring that market risk limits and parameters are within the approved thresholds; and aligning market risk management with business strategy and planning.

Organisationally, market risks are managed collectively via the Three Lines of Defence concept. Group Financial Markets, as the risk taking unit assumes ownership of the risk and manages the risk within the approved policies, risk limits and parameters as set by the GRMC or GALCO. The risk control function is undertaken by Group Risk Management which provides independent monitoring, valuation and reporting of the market exposures. This is supplemented by periodic review by Group Internal Audit.

5.2 Traded Market Risk

For the Bank, market risk is managed using an integrated approach which involves the following processes:

- (a) Identification of market risk in new products and changes in risk profiles of existing exposures;
- (b) Assessment of the type and magnitude of market risks which takes into account the activity and market role undertaken;
- (c) Adoption of various market risk measurement tools and techniques to quantify market risk exposures; and
- (d) Scheduled and exception reporting on market risk exposures.

Market risk exists in the Group's activities in fixed income securities, foreign exchange and financial derivatives, which are transacted primarily by Group Financial Markets (treasury) department. Trading positions are held intentionally for short-term resale and with the intent of benefiting from actual or expected short-term price movements while banking book positions are held until maturity or as available-for-sale. Hence, these positions are susceptible to market movements.

These exposures are governed by approved policies, risk limits and parameters which are set in relation to the Group's risk appetite and strategy. Besides that, treasury activities are monitored and reported independently by Group Market Risk on a daily basis. Market risk limits, exposures as well as any limit breaches or exceptions are reported to GALCO, ERMC, and GRMC. The risk measures are outlined below:

- (a) Value-at-Risk ("VaR"): The Group has adopted the historical simulation approach where historical scenarios are generated based on actual past market movements. A snapshot of the end-of-day's positions is taken and full revaluation of the treasury positions is performed for each day's historical scenario versus the previous day's position. The VaR estimate is derived from the value of the 99th percentile of the loss distribution curve level and computed on a one-day holding period, i.e. the model is attempting to estimate the potential loss over the next 24 hours, based on historical market volatility. The Group currently adopts the hypothetical profit and loss ("P&L") approach for back testing purposes. Hypothetical P&L for back testing purposes refers to the simulated P&L that is generated by applying the day's price movements to the previous day's end-of-day portfolio.
- (b) Price Value of a Basis Point ("PV01") Limit: PV01 measures the sensitivity of the portfolio to adverse movements in profit rates. This limit is expressed in terms of potential losses to the entire portfolio for an adverse one basis point movement in profit rates.
- (c) The Total Net Open Position ("NOP"): The NOP limits represent the maximum permissible amount of net open position that the FX Spot & Swap Trading Desk dealers can maintain at any point in time.

5.0 Market Risk (cont'd.)

5.2 Traded Market Risk (cont'd.)

- (d) Gamma and Vega Limits for FX and Profit Options: Gamma value parameter of an option is a risk parameter that measures the changes of the portfolio Delta due to changes in the underlying Spot value. Vega risk of an option measures and computes the changes in portfolio value due to parallel shift in volatility surface.
- (e) Others: Other limits include Stop Loss Limits, Tenure Limits and Transaction Limits. These limits provide additional control on the trading portfolio. In addition, stress testing is conducted to gauge and identify potential vulnerability risk areas of a bank's portfolio in accordance with a range of stressed scenarios or sensitivity analyses. It provides a forward looking assessment of risk exposures under stressed conditions which enables the Bank to assess potential worst case scenarios and develop appropriate management actions and contingency plans.

Hedging Policies and Strategies

The Bank had established a policy which outlines the broad principles and policies governing hedging activities by the Bank. Generally, the Bank enters into hedges to manage or reduce risk exposures. All hedging strategies in the trading and banking book are approved by the GALCO and monitored independently by Group Market Risk Management. Further, all hedging strategies are designated upfront and recorded separately under the hedging portfolios. Hedging positions and effectiveness, if any, are monitored and reported monthly to Senior Management.

The following actions describe the financial hedges that may be entered into to mitigate the profit rate risk exposures of the Bank.

- (a) Fair value hedge
 The Bank use profit rate swaps to hedge its exposure to changes in the fair value of bonds.
- (b) Cash flow hedge The Bank use foreign currency swaps (hedging instrument) to hedge the foreign exchange risks (USD) arising from the foreign currency interbank borrowing (hedged item) denominated in USD.

Market risk capital charge

For the Bank, the market risk charge is computed on the standardised approach and the capital charges are mainly on the Islamic bonds/ sukuk, if any.

5.0 Market Risk (cont'd.)

5.2 Traded Market Risk (cont'd.)

Regulatory capital requirements

The risk-weighted assets and capital requirements for the various categories of risk under market risk are as follows:

| 2024 | Risk- Weighted Assets RM'000 | Capital Requirements RM'000 |
|---|---------------------------------------|-----------------------------------|
| Profit Rate Risk - General Profit Rate Risk - Specific Profit Rate Risk | <u> </u> | |
| Foreign Exchange Risk | 242 | 19 |
| Option Risk | 242 | 19 |
| 2023 | | |
| Profit Rate Risk - General Profit Rate Risk - Specific Profit Rate Risk | - - - - | - - - |
| Foreign Exchange Risk | 123 | 10 |
| Option Risk | 123 | 10 |

5.0 Market Risk (cont'd.)

5.3 Non-Traded Market Risk

Non-traded market risk is the inherent risks arising from banking book activities. The primary risk factors include rate of return risk in the banking book.

5.3.1 Rate of Return Risk in the Banking Book

Rate of Return Risk in the Banking Book ("RORBB") is the risk that occurs when movements in profit rates affect a banking organisation's earnings or economic value. Profit rate changes affect the Bank's earnings by altering profit rate-sensitive income and expenses, affecting its Net Profit Income ("NPI"). It also affects the underlying value of banking assets, liabilities and off-balance sheet instruments as the present value of future cash flows changes when there are changes in profit rate.

Risk Governance

RORBB is managed collectively by GALCO, Group Financial Markets, Group Finance and Group Risk Management. Each of these parties has defined roles and responsibilities to provide oversight and manage RORBB within the defined framework and structure as approved by the GRMC/Board. GALCO assumes the overall responsibility in managing RORBB by setting the directions, strategy and risk limits/parameters for the Bank. Group Financial Markets is tasked to execute the strategies as approved by GALCO to manage the assets/liabilities as well as the funding and liquidity needs of the Bank/Group where the Group and its entities have operated above the minimum regulatory requirement for Liquidity Coverage Ratio ("LCR") and Net Stable Funding Ratio ("NSFR"). Group Finance and Group Risk Management provides support in respect of risk monitoring and reporting of the banking book exposures and ensuring regulatory as well as accounting requirements are met.

RORBB Management

The guiding principles in managing RORBB include:

- (a) Adopting a prudent approach to manage RORBB in ways that commensurate with the Group's size and business activities. This is achieved via establishing robust RORBB policies, measures and strategies, and complemented by regular monitoring and reporting;
- (b) Checking to ensure that RORBB is accurately measured and any mismatches identified, reviewed and reported monthly to GALCO;
- (c) Setting proper gapping limits and the limits monitored closely; and
- (d) Practising comprehensive RORBB reporting and review process, with aggregated information and supporting details to facilitate the assessment of the Group's sensitivity to changes in market conditions.

The Bank uses a range of tools, including the following primary measures to quantify and monitor RORBB:

- (a) Repricing gap analysis to measure profit rate from the earnings perspective, i.e. impact of profit rate changes to earnings in the short term;
- (b) Net profit income simulations to assess the impact of profit rate changes on short term earnings volatility;
- (c) Economic value ("EV") simulations that measure the asset-liability impact of adverse profit rate movements on the economic value of the Bank's capital; and
- (d) Product behavioural testing is applied regularly to ensure the risk assessment is able to withstand any market profit rate changes within the risk tolerance of the Bank.

The measures rely on key assumptions such as the behaviour of profit rates, the re-pricing characteristics and stability of indeterminate or non-maturity deposits and financing as well as changes in financing and deposit product balances influenced by various behavioural characteristics under different profit rate scenarios.

Group Risk Management performs independent monitoring of the profit rate benchmarks to ensure compliance. Any exceptions are reported and appropriate remedial actions are taken, where necessary. Schedule reporting via risk dashboards are provided to Senior Management, GRMC and the Board. The risk dashboards provide a visual gauge ("dashboard view") on the RORBB of the Bank.

The Bank is guided by BNM's guidelines and Basel standards on management of RORBB.

5.0 Market Risk (cont'd.)

5.3 Non-Traded Market Risk (cont'd.)

5.3.1 Rate of Return Risk in the Banking Book (cont'd.)

The following tables present the Bank's projected sensitivity shock based on standard scenario as outlined in BNM's Reporting Requirements for Rate of Return Risk in the Banking Book Policy Document issued on 30 June 2020 across all maturities applied on the Bank's rate of return sensitivity gap as at reporting date.

| | | | | Other Foreign | |
|-----------------------|-----------|--------|--------|------------------|-----------|
| | | | | Currencies | |
| | MYR | USD | SGD | ("FCY") | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 2024 | | | | | |
| Impact on NPI | | | | | |
| Parallel 200 bps up | 51,798 | - | - | - | 51,798 |
| Parallel 200 bps down | (51,798) | - | - | - | (51,798) |
| Impact on EV | | | | | |
| Parallel 200 bps up | (161,314) | - | - | - | (161,314) |
| Parallel 200 bps down | 161,314 | - | - | - | 161,314 |
| Steepener | (177,084) | - | - | - | (177,084) |
| Flattener | 143,939 | - | - | - | 143,939 |
| Short Rate Up | (35,133) | - | - | - | (35,133) |
| Short Rate Down | 35,133 | - | - | - | 35,133 |
| | MYR | USD | SGD | Other FCY | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 2023 | | | | | |
| Impact on NPI | | | | | |
| Parallel 200 bps up | 62,525 | - | - | - | 62,525 |
| Parallel 200 bps down | (62,525) | - | - | - | (62,525) |
| Impact on EV | | | | | |
| Parallel 200 bps up | (84,119) | - | - | - | (84,119) |
| Parallel 200 bps down | 84,119 | - | - | - | 84,119 |
| Steepener | (141,204) | - | - | - | (141,204) |
| Flattener | 120,857 | - | - | = | 120,857 |
| Short Rate Up | 3,318 | - | - | - | 3,318 |
| Short Rate Down | (3,318) | _ | _ | - | (3,318) |
| 5.101.1 tato 2011.1 | (0,010) | | | | (0,010) |

The reported amounts do not capture the impact of business growth or of management actions as the impact is based on the balance sheet as at reporting date. In reality, GALCO seeks to proactively change the profit attributable to rate of return risk to minimise losses and maximise revenue.

Actual dates may differ from contractual dates for both financing and deposit owing to prepayments/premature withdrawals. When possible and material, financing prepayments and deposit premature withdrawals are generally estimated based on past statistics and trends. The impact on NPI and EV are measured on a monthly basis for the Bank and quarterly for the Group, both of which are reported to GALCO and the Group Risk Management Committee.

5.3.2 Liquidity Risk

Liquidity risk can be defined as the risk where an entity is unable to fund increases in assets and meet financial obligations as they come due without incurring unacceptable losses. Liquidity risk measures are usually expressed in the form of various liquidity risk measurement ratios and triggers.

It is essential to adopt a conservative and prudent approach in the measurement of liquidity risk. This is achieved by the establishment of robust liquidity risk management policies, measures and strategies that are complemented by regular monitoring and reporting process.

The liquidity risk management references BNM's LCR to gauge its liquidity exposure, complemented with BNM's Net Stable Funding Ratio ("NSFR") which requires the Group to maintain sufficient liquidity, including a cushion of unencumbered, High Quality Liquid Assets ("HQLA") to withstand a range of stress events.

The Group is in compliance with the minimum regulatory requirements ratio to LCR and NSFR within the period from April 2023 to March 2024.

6.0 Operational Risk

Operational risk is the risk of direct or indirect financial loss resulting from inadequate or failed internal processes, people and systems or from external events. It includes legal risk but excludes strategic and reputational risks.

Operational Risk Management

Management, escalation and reporting of operational risks are instituted through the Group Operational and Technology Risk Management Committee ("GOTRC"), ERMC, and GRMC as well as the Board.

The Board, via GRMC provides oversight on operational risk management activities.

At Senior Management level, GOTRC manages the day-to-day operational risk exposures. The roles and responsibilities of GOTRC include:

- (a) Providing strategic guidance on operational issues and monitoring the implementation of Operational Risk Management ("ORM") Framework:
- (b) Reviewing and monitoring operational risk issues, reports and action plans;
- (c) Evaluating and agreeing on initiatives to strengthen operational processes or infrastructure; and
- (d) Promoting risk awareness and operational risk management culture.

The Group practises operational risk management as outlined in the ORM Framework, in accordance with Basel and regulatory guidelines. The Group applies operational risk tools and methodologies in the identification, assessment, measurement, control and monitoring of operational risks. Other efforts by the Group include the ORM awareness training which is given to all staff, and regular business continuity and disaster recovery plans.

The Group's operational risk management process is depicted in the table below:

| Identification | Identify the various risks inherent to each product, process and activity, as well as adverse trends of risk parameters |
|-------------------------|--|
| Assessment | - Risk Control Self-Assessment ("RCSA") - Controls Testing ("CT") - Key Risk Indicators ("KRI") - Loss Event Data ("LED") - Scenario Analysis ("SA") |
| Mitigation & Control | - Set risk mitigation measures and controls - Insurance/takaful - Outsourcing - Business Continuity Management |
| Reporting | - Escalate and highlight regular operational risk reports to Senior Management and the Board - Highlight new/emerging risk areas and the controls in place |
| Disclosure | Provide regular risk disclosure to regulators through the Pillar 3 disclosure report and regulatory reports on operational risk, e.g. Operational Risk Reporting ("ORR") reporting |

6.0 Operational Risk (cont'd.)

Operational Risk Management (cont'd.)

The customary tools employed by the Group for the management of operational risk are:

- (a) **RCSA** An operational risk tool that is used to identify and assess risks inherent in the Group's operations and to evaluate the overall effectiveness of the internal controls in mitigating the identified risks;
- (b) **CT** Complements the RCSA process by validating the effectiveness of the controls measures identified and highlight control lapses;
- (c) **KRI** A quantitative and statistical parameter, often financial in nature and focuses on business processes and activities to identify emerging risks and potential changes in operational risk profiles;
- (d) **LED** The process of collecting, evaluating, monitoring and reporting operational risk events, loss amount and irregularities; and
- (e) **SA** Assessment made to identify potential operational risk events and potential outcomes including identifying potential significant operational risks and the need for additional risk management, controls or mitigation solutions.

The Bank adopts Basic Indicator Approach for computation of operational Risk-Weighted Assets ("RWA").

7.0 Shariah Governance Disclosures

Shariah Non-Compliance Risk is the risk of loss that arise from the risk of failure to comply with Shariah rules and principles as determined by the Shariah Advisory Council of BNM and the Bank's Shariah Committee. To manage the risks, the Bank has adopted the following guiding principles:

- (a) A sound Shariah Compliance Framework which governs the operations of the Bank and outlines the roles of key functionalities within the Bank, including but not limited to the Shariah risk management process. This is in line with the Shariah governance policy document issued by BNM;
- (b) The Board of Directors, assisted by the Shariah Committee and Senior Management, provides oversight on Shariah compliance aspects of the Bank's overall operations. This, amongst others, includes:
 - Oversight and implementation of the Shariah Compliance Framework;
 - Regular review of Shariah non-compliant income and issues;
 - Addressing Shariah non-compliance findings; and
 - Ensuring compliance with regulatory and internal requirements including disclosures.
- (c) Appointment of a qualified Shariah Committee member who also serves as AIS Board member; serving as a 'bridge' between the Board and the Shariah Committee;
- (d) Ongoing Shariah reviews and training to raise risk awareness and ensure compliance to Shariah rules and principles. This includes:
 - Regular assessment on Shariah compliance in the activities and operations of the Bank. The findings of the review are reported to the Shariah Committee for deliberation and decision:
 - Performing research and studies on Shariah issues, including providing day-to-day Shariah advice and consultancy to relevant parties; and
 - Conducting Shariah-related training and ongoing engagement with relevant parties to raise awareness on Shariah non-compliance risk.
- (e) Escalation and reporting processes of Shariah non-compliant income and issues governed through designated escalation channels, which include the Board and Shariah Committee; and
- (f) Periodic engagement between the Board and the Shariah Committee to discuss Shariah research, Shariah compliance and the views of scholars on Islamic banking activities.

Shariah Non-Compliant Income and Events

During the period under review, there were two Shariah non-compliance events ("SNCE") as follows:

- (i) Commodity Murabahah ("CM") Trading for a Cashline-i facility was delayed. The SNCE was due to oversight by the designated team members and dual control weakness in operations. The Bank had taken appropriate actions by performing a look back on similar accounts, enhancing the system and refunding the profit amounting to RM4,859.45 to the affected customer.
- (ii) AIS House Financing Product based on Bai' Bithaman Ajil ("BBA") for Properties under Construction breached BNM Murabahah Policy Document and Circular on Implementation of SAC's Resolution on Bai 'Inah. The Bank has identified the root cause and remediation plans are in place to address the SNCE. The remediation plans are currently in progress.