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 **MUFG MUFG BANK (MALAYSIA) BERHAD**
(Incorporated in Malaysia)

Company No : 199401016638 (302316-U)

**UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED
30 SEPTEMBER 2020**

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(Incorporated in Malaysia)

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UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED
30 SEPTEMBER 2020

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UNAUDITED STATEMENT OF FINANCIAL POSITION AT 30 SEPTEMBER 2020

| | Note | 2020 September RM'000 | 2020 March RM'000 |
|---|------|--------------------------|----------------------|
| ASSETS | | | |
| Cash and short-term funds | 11 | 5,873,118 | 4,050,436 |
| Deposits and placement with financial institutions | 12 | 1,885,620 | 1,745,811 |
| Financial assets at fair value through profit or loss | 13 | 177,891 | 164,115 |
| Financial assets at fair value through other comprehensive income | 14 | 710,984 | 670,843 |
| Loans, advances and financing | 15 | 7,953,768 | 9,994,120 |
| Embedded loans measured at fair value through profit or loss | 16 | 13,087,986 | 15,501,577 |
| Purchased receivables | 17 | 931,875 | 772,992 |
| Collateral deposits placed | | 540,528 | 160,214 |
| Derivative financial assets | 18 | 478,556 | 537,866 |
| Statutory deposits with Bank Negara Malaysia | | - | 42,397 |
| Other assets | | 11,656 | 14,653 |
| Property, plant and equipment | | 24,797 | 26,975 |
| Intangible assets | | 94,219 | 60,955 |
| Rights-of-use assets | | 7,197 | 8,907 |
| Current tax assets | | - | 1,081 |
| Deferred tax assets | | 9,078 | 9,078 |
| TOTAL ASSETS | | <u>31,787,273</u> | <u>33,762,020</u> |
| LIABILITIES AND SHAREHOLDER'S FUNDS | | | |
| Deposits from customers | 19 | 10,382,359 | 9,042,773 |
| Deposits and placements of banks and other financial institutions | 20 | 671,271 | 1,059,209 |
| Collateral deposits received | | 16,441,200 | 19,630,557 |
| Obligations on securities sold under repo | | 303,493 | - |
| Derivative financial liabilities | 18 | 494,425 | 536,502 |
| Other liabilities | 21 | 106,697 | 192,409 |
| Lease liabilities | | 7,314 | 8,865 |
| Provision for tax | | 2,264 | - |
| TOTAL LIABILITIES | | <u>28,409,023</u> | <u>30,470,315</u> |
| SHARE CAPITAL | | 200,000 | 200,000 |
| RESERVES | | 3,178,250 | 3,091,705 |
| SHAREHOLDER'S FUNDS | | <u>3,378,250</u> | <u>3,291,705</u> |
| TOTAL LIABILITIES AND SHAREHOLDER'S FUNDS | | <u>31,787,273</u> | <u>33,762,020</u> |
| COMMITMENTS AND CONTINGENCIES | 22 | <u>73,750,567</u> | <u>74,879,582</u> |

UNAUDITED STATEMENT OF COMPREHENSIVE INCOME
FOR THE QUARTER ENDED 30 SEPTEMBER 2020

| Note | 2nd Quarter Ended | | Six Months Ended | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Operating revenue | 84,386 | 141,320 | 193,976 | 235,570 |
| Interest income | 23 69,762 | 115,780 | 165,173 | 231,667 |
| Interest expense | 24 (24,700) | (53,232) | (62,113) | (105,048) |
| Net interest income | 45,062 | 62,548 | 103,060 | 126,619 |
| Net income from embedded loans measured at FVTPL | 25 5,877 | 121,584 | 15,655 | 127,880 |
| Net income from Islamic Banking operations | 311 | 266 | 1,943 | 8,253 |
| Other operating income | 26 33,136 | (43,034) | 73,318 | (27,138) |
| Operating income | 84,386 | 141,363 | 193,976 | 235,613 |
| Other operating expenses | 27 (35,509) | (45,464) | (82,453) | (86,744) |
| Operating profit before allowance for impairment | 48,877 | 95,899 | 111,523 | 148,869 |
| Reversal of/(Allowance for) impairment on financial instrument | 28 (5,768) | (10,388) | 17,127 | (12,142) |
| Profit before tax | 43,109 | 85,511 | 128,660 | 135,726 |
| Tax expense | (21,325) | (23,264) | (46,350) | (52,514) |
| Profit for the period | 21,784 | 62,247 | 82,310 | 83,212 |
| Other comprehensive income, net of tax | | | | |
| <i>Items that will not be reclassified subsequently to profit or loss</i> | | | | |
| Foreign currency translation in respect of expected credit loss | - | 2,056 | - | 2,056 |
| <i>Items that are or may be reclassified subsequently to profit or loss</i> | | | | |
| Change in fair value reserve: | | | | |
| - Debt instruments at FVOCI | 4,237 | 1,934 | 4,237 | 1,934 |
| Change in expected credit loss reserve | (2) | 4 | (2) | 4 |
| Other comprehensive (loss)/income for the period, net of tax | 4,235 | 3,994 | 4,235 | 3,994 |
| Total comprehensive income for the period | 26,019 | 66,241 | 86,545 | 87,206 |
| Profit attributable to : | | | | |
| Owner of the Bank | 21,784 | 62,247 | 82,310 | 83,212 |
| Total comprehensive income attributable to : | | | | |
| Owner of the Bank | 26,019 | 66,241 | 86,545 | 87,206 |
| Basic earnings per share (sen) | 10.9 | 31.1 | 41.2 | 41.6 |

UNAUDITED STATEMENT OF CHANGES IN EQUITY
 FOR THE QUARTER ENDED 30 SEPTEMBER 2020

| | Attributable to Shareholder of the Bank | | | | | | Total RM'000 |
|----------------------------|---|------------------------------|-----------------------------------|-----------------------|------------------------------|----------------------------|-----------------|
| | Non-distributable | | | Distributable | | | |
| | Share capital RM'000 | Regulatory reserve RM'000 | Defined benefit reserve RM'000 | ECL reserve RM'000 | Fair value reserve RM'000 | Retained profits RM'000 | |
| 2020 September | | | | | | | |
| At beginning of the period | 200,000 | 107,284 | (5,801) | 349 | 26,714 | 2,963,159 | 3,291,705 |
| Profit for the period | - | - | - | - | - | 82,310 | 82,310 |
| Other comprehensive income | - | - | - | (2) | 4,237 | - | 4,235 |
| Total comprehensive income | - | - | - | (2) | 4,237 | 82,310 | 86,545 |
| At end of the period | 200,000 | 107,284 | (5,801) | 347 | 30,951 | 3,045,469 | 3,378,250 |
| 2019 September | | | | | | | |
| At beginning of the period | 200,000 | 93,078 | (5,801) | 337 | 23,120 | 2,818,571 | 3,129,305 |
| Profit for the period | - | - | - | - | - | 83,215 | 83,215 |
| Other comprehensive income | - | - | - | 4 | 1,934 | 2,056 | 3,994 |
| Total comprehensive income | - | - | - | 4 | 1,934 | 85,271 | 87,209 |
| At end of the period | 200,000 | 93,078 | (5,801) | 341 | 25,054 | 2,903,842 | 3,216,514 |

**UNAUDITED STATEMENT OF CASH FLOWS
FOR THE QUARTER ENDED 30 SEPTEMBER 2020**

| | 2020 September RM'000 | 2019 September RM'000 |
|--|--------------------------|--------------------------|
| Cash Flows From Operating Activities | | |
| Profit before tax | 128,660 | 135,726 |
| Adjustments for: | | |
| Loss on disposal of property, plant and equipment | - | 193 |
| Depreciation of property, plant and equipment | 3,074 | 2,455 |
| Depreciation of right-of-use assets | 1,817 | 2,199 |
| Amortisation of intangible assets | 14,182 | 5,856 |
| Provision for retirement benefits | 2,116 | 2,052 |
| Dividend income | (240) | (221) |
| Interest income from financial assets at fair value through other comprehensive income | (8,977) | (8,442) |
| (Reversal of)/Allowance for impairment on financial instruments | (17,137) | 13,143 |
| Finance cost on lease liabilities | 144 | 247 |
| Unrealised loss on changes in trading securities | 1,137 | 161 |
| Unrealised loss on changes in fair value of derivative financial instruments | 59,068 | 107,204 |
| Unrealised loss/(gain) on changes in fair value of financial assets at fair value through profit or loss | 53,568 | (93,415) |
| Operating profit before changes in working capital | 237,412 | 167,158 |
| (Increase)/Decrease in operating assets: | | |
| Financial assets at fair value through profit or loss | (301) | (1,089) |
| Financial assets at fair value through other comprehensive income | 11,218 | (5,991) |
| Loans, advances and financing | 2,056,950 | 268,584 |
| Embedded loans measured at fair value through profit or loss | 2,398,937 | 78,466 |
| Collateral deposits placed | (380,314) | 56,120 |
| Purchased receivables | (158,861) | (34,551) |
| Derivative financial assets | 11,983 | 97,815 |
| Statutory deposits with Bank Negara Malaysia | 42,397 | 17,670 |
| Other assets | (136,919) | (187,116) |
| Increase/(Decrease) in operating liabilities: | | |
| Deposits from customers | 1,339,586 | 685,526 |
| Deposits and placements of banks and other financial institutions | (387,938) | (736,205) |
| Collateral deposits received | (3,189,357) | (255,739) |
| Derivative financial liabilities | (92,731) | (159,871) |
| Other liabilities | 216,818 | (21,552) |
| Cash generated from/(used in) operations | 1,968,880 | (30,775) |
| Income taxes paid | (43,006) | (62,558) |
| Payment of staff gratuities | (533) | (1,949) |
| Net cash generated from/(used in) operating activities | 1,925,341 | (95,282) |

UNAUDITED STATEMENT OF CASH FLOWS
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

| | 2020 September RM'000 | 2019 September RM'000 |
|---|--------------------------|--------------------------|
| Cash Flows From Investing Activities | | |
| Purchase of property, plant and equipment | (896) | (6,201) |
| Purchase of intangible assets | (47,446) | (10,184) |
| Proceeds from disposal of property, plant and equipment | - | 8 |
| Proceeds from disposal of intangible assets | - | - |
| Proceeds from sale of financial assets at fair value through other comprehensive income | 100,847 | 30,000 |
| Proceeds from sale of financial assets at fair value through profit or loss | 980,298 | 600,934 |
| Purchase of financial assets at fair value through other comprehensive income | (145,944) | (220,839) |
| Purchase of financial assets at fair value through profit or loss | (994,910) | (949,254) |
| Dividend received | 240 | 221 |
| Interest income from financial assets at fair value through other comprehensive income | 6,952 | 9,212 |
| Net cash used in investing activities | <u>(100,859)</u> | <u>(546,103)</u> |
| Cash Flows From Financing Activity | | |
| Repayment for lease liabilities | (1,800) | (2,363) |
| Net cash used in financing activity | <u>(1,800)</u> | <u>(2,363)</u> |
| Net increase in cash and cash equivalents | 1,822,682 | (643,748) |
| Cash and cash equivalents at beginning of quarter | <u>4,050,436</u> | <u>5,314,486</u> |
| Cash and cash equivalents at end of quarter | <u>5,873,118</u> | <u>4,670,738</u> |

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020**

1 BASIS OF PREPARATION

The unaudited condensed interim financial report for the quarter ended 30 September 2020 have been prepared under the historical cost convention except for financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income, loans, advances and financing at fair value through profit or loss, embedded loans measured at fair value through profit or loss and derivative financial instruments which are stated at fair value.

The unaudited condensed interim financial report have been prepared in accordance with MFRS 134: *Interim Financial Reporting* issued by the Malaysian Accounting Standard Board ("MASB") and Bank Negara Malaysia's Guidelines on Financial Reporting. The unaudited interim financial report should be read in conjunction with the audited financial statements of the Bank for the financial year ended 31 March 2020. The explanatory notes attached to the interim financial report provide an explanation of events and transactions that are significant to an understanding of the changes in the financial position and performance of the Bank since the financial year ended 31 March 2020.

The following are accounting standards, amendments and interpretations of the MFRSs that have been issued by the Malaysian Accounting Standards Board ("MASB") but have not been adopted by the Bank:

MFRSs, interpretations and amendments effective for annual periods beginning on or after 1 January 2020

- Amendments to MFRS 3, *Business Combinations – Definition of a Business*
- Amendments to MFRS 101, *Presentation of Financial Statements* and MFRS 108, *Accounting Policies, Changes in Accounting Estimates and Errors – Definition of Material*
- Amendments to MFRS 9, *Financial Instruments*, MFRS 139, *Financial Instruments: Recognition and Measurement* and MFRS 7, *Financial Instruments: Disclosures – Interest Rate Benchmark Reform*

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 June 2020

- Amendment to MFRS 16, *Leases – Covid-19-Related Rent Concessions*

MFRSs, Interpretations and amendments effective for annual periods beginning on or after 1 January 2021

- Amendments to MFRS 9, *Financial Instruments*, MFRS 139, *Financial Instruments: Recognition and Measurement*, MFRS 7, *Financial Instruments: Disclosures*, MFRS 4, *Insurance Contracts* and MFRS 16, *Leases – Interest Rate Benchmark Reform – Phase 2*

MFRSs, interpretations and amendments effective for annual periods beginning on or after 1 January 2022

- Amendments to MFRS 1, *First-time Adoption of Malaysian Financial Reporting Standards (Annual Improvements to MFRS Standards 2018–2020)*
- Amendments to MFRS 3, *Business Combinations – Reference to the Conceptual Framework*
- Amendments to MFRS 9, *Financial Instruments (Annual Improvements to MFRS Standards 2018–2020)*
- Amendments to Illustrative Examples accompanying MFRS 16, *Leases (Annual Improvements to MFRS Standards 2018–2020)*
- Amendments to MFRS 116, *Property, Plant and Equipment – Proceeds before Intended Use*
- Amendments to MFRS 137, *Provisions, Contingent Liabilities and Contingent Assets – Onerous Contracts – Cost of Fulfilling a Contract*
- Amendments to MFRS 141, *Agriculture (Annual Improvements to MFRS Standards 2018–2020)*

MFRSs, interpretations and amendments effective for annual periods beginning on or after 1 January 2023

- MFRS 17, *Insurance Contracts*
- Amendments to MFRS 101, *Presentation of Financial Statements – Classification of Liabilities as Current or Non-current*

MFRSs, interpretations and amendments effective for annual periods beginning on or after a date yet to be confirmed

- Amendments to MFRS 10, *Consolidated Financial Statements* and MFRS 128, *Investments in Associates and Joint Ventures – Sale or Contribution of Assets between an Investor and its Associate or Joint Venture*

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

1 BASIS OF PREPARATION (CONTD)

The Bank plans to apply the abovementioned accounting standards, amendments and interpretations:

- from the annual period beginning on 1 April 2020 for those amendments that are effective for annual periods beginning on or after 1 January 2020, except for amendments to MFRS 3, *Business Combinations – Definition of a Business* which is not applicable to the Bank.
- from the annual period beginning on 1 April 2021 for the amendment that is effective for annual periods beginning on or after 1 June 2020.
- from the annual period beginning on 1 April 2021 for those amendments that are effective for annual periods beginning on or after 1 January 2021.
- from the annual period beginning on 1 April 2022 for those amendments that are effective for annual periods beginning on or after 1 January 2022, except for amendments to MFRS 3, *Business Combinations – Reference to the Conceptual Framework* and amendments to MFRS 141, *Agriculture (Annual Improvements to MFRS Standards 2018–2020)* which are not applicable to the Bank.
- from the annual period beginning on 1 April 2023 for the accounting standard and amendments that are effective for annual periods beginning on or after 1 January 2023, except for MFRS 17, *Insurance Contracts* which is not applicable to the Bank.

The initial application of the accounting standards, amendments and interpretations are not expected to have any material financial impact to the current period and prior period financial statements of the Bank, except for the adoption of the following during the current financial period:

Additional Measures to Assist Borrowers/Customers Affected by the COVID-19 Outbreak

On 25 March 2020, BNM implemented additional measures to assist borrowers/customers experiencing temporary financial constraints due to the COVID-19. The key measures affecting regulatory and accounting treatment and classifications are as follows:

(a) Moratorium on repayment/payment of loans/financing

- Banking institutions will grant an automatic moratorium on all loan/financing repayments/payments, principal and interest (except for credit card balances) by individuals and small-medium enterprise ("SME") borrowers/customers for a period of 6 months from 1 April 2020. The automatic moratorium is applicable to loans/financing that are:
 - i) not in arrears exceeding 90 days as at 1 April 2020; and
 - ii) denominated in Malaysian Ringgit.
- For corporate borrowers/customers, banking institutions are strongly encouraged to facilitate requests for a moratorium on loan/financing repayment/payment, additional financing to support immediate cash flows and the rescheduling and restructuring ("R&R") of existing facilities in a way that will enable viable corporations to preserve jobs and swiftly resume economic activities when conditions stabilise and improve.
- For loans/financing above with arrears not exceeding 90 days which are granted a moratorium, conversion to term loan/financing or R&R and received by banking institutions on or before 31 December 2020, and pursuant to section 47(1) of the Financial Services Act 2013 ("FSA") and section 57(1) of the Islamic Financial Services Act 2013 ("IFSA"), the following regulatory treatment shall apply:
 - i) The moratorium period is excluded in the determination of the period in arrears for the purpose of regulatory and accounting classifications;
 - ii) The loans/financing need not be reported as R&R in the Central Credit Reference Information System ("CCRIS"); and
 - iii) The R&R loans/financing need not be classified as credit-impaired in CCRIS.

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

1 BASIS OF PREPARATION (CONTD)

Additional Measures to Assist Borrowers/Customers Affected by the COVID-19 Outbreak (Contd)

(b) Drawdown of prudential buffers

- Banking institutions are allowed with immediate effect to:
 - i) Drawdown the capital conservation buffer of 2.5%;
 - ii) Operate below the minimum Liquidity Coverage Ratio ("LCR") of 100%;
 - iii) Reduce the regulatory reserves held against expected losses to 0%; and
 - iv) Minimum Net Stable Funding Ratio ("NSFR") which will be effective on 1 July 2020 is lowered to 80% from 100%.

However, banking institutions are required to rebuild the said buffers after 31 December 2020 and restore them to the minimum regulatory requirements by 30 September 2021. BNM will review this timeline if current expectations change materially. As at 30 September 2020, the Bank continued to maintain capital conservation buffer of 2.5%, LCR of above 100% and in aggregate, loss allowance for non-credit impaired exposures and regulatory reserves of no less than 1% of total credit exposures, net of loss allowance for credit-impaired exposures.

2 AUDIT REPORT

The audit report on the audited financial statements for the financial year ended 31 March 2020 was not subject to any qualification.

3 SEASONAL OR CYCLICAL FACTORS

The business operations of the Bank have not been affected by any material seasonal cyclical factors.

4 EXCEPTIONAL OR EXTRAORDINARY ITEMS

There were no exceptional or extraordinary items for the financial period ended 30 September 2020.

5 CHANGES IN ESTIMATES

There were no significant changes in estimates of amounts reported in prior financial years that have a material effects on the financial results and position of the Bank for the financial period ended 30 September 2020.

6 CHANGES IN DEBT AND EQUITY SECURITIES

There were no issuance and repayment of debt and equity securities during the financial period ended 30 September 2020.

7 DIVIDEND PAID

No dividend was paid during the financial period ended 30 September 2020.

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

8 SUBSEQUENT EVENTS

There were no material events subsequent to the balance sheet date that require disclosure or adjustments to the unaudited condensed interim financial report.

9 REVIEW OF PERFORMANCE

The Bank's profit before taxation for the financial period ended 30 September 2020 was RM128.66 million, a decrease of 5.21% or RM7.10 million compared to the corresponding period last year. Operating income decreased by RM41.64 million from RM235.61 million to RM193.98 million whilst operating expenses lower by RM4.30 million mainly attributed to lower collateral deposit fees during the financial period.

Total assets decreased marginally from RM33.76 billion to RM31.79 billion compared to 31 March 2020. The Bank's CET 1/Tier 1 capital ratio and total capital ratio remained strong at 24.58% and 25.61% respectively.

10 PROSPECTS

The ongoing COVID-19 outbreak has led to major negative spillovers in the domestic economy. At the initial stage of the outbreak, the impact was mainly on the electrical and electronics (E&E) manufacturing sector, which is closely integrated into China-centric production networks, and in the tourism and retail industries due to lower tourist arrivals. More recently, as the outbreak became widespread with higher community transmission, the government announced a four-week movement control order (MCO), which includes general prohibition of mass gatherings, restrictions of travel, and closures of schools, universities, and government and private premises except those involved in essential services.

Against the backdrop of growing uncertainty over the duration and overall impact of the COVID-19 outbreak, Malaysian's GDP growth forecast for 2020 has been significantly lowered from 4.5 percent to 1.0 percent. This marked reduction incorporates the slower growth momentum from the second half of 2019, but more significantly, it reflects the impact of the outbreak under a scenario where the current large-scale disruption of economic activities would extend for most of the year, before a partial recovery toward the year end. It is important to note that this estimate has a large degree of uncertainty, conditional on the rapid developments of the outbreak domestically and globally, and the subsequent policy responses.

On the impact of the OPR cut on banks' net interest margin (NIM), it will likely be muted because like most financial institutions, the bank has already adjusted the pricing and strategies accordingly, in anticipation of the rate cut. This is also due to relaxation of regulatory requirements, Liquidity Coverage Ratio and Net Stable Funding Ratio, which means there is less need for most banks to compete for deposits. Overall impact on the bank's portfolio is also expected to be minimal.

On the trade front, net exports and investments are expected to experience a larger contraction in 2020, while private consumption is expected to grow at a much slower pace, from 7.6 percent in 2019 to 1.6 percent in 2020. Government expenditure is expected to increase on various measures, including the economic stimulus package and other key expenditures and initiatives to mitigate the economic and health impact of the outbreak, but the bulk of stimulus activities are expected to be off-budget in nature.

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

11 CASH AND SHORT-TERM FUNDS

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| <i>At amortised cost</i> | | |
| Cash and balances with banks and other financial institutions | 28,083 | 17,322 |
| Money at call and deposit placements maturing within three months | <u>5,845,035</u> | <u>4,033,114</u> |
| | <u>5,873,118</u> | <u>4,050,436</u> |

12 DEPOSITS AND PLACEMENTS WITH FINANCIAL INSTITUTIONS

| | 2020 September RM'000 | 2020 March RM'000 |
|--------------------------|--------------------------|----------------------|
| <i>At amortised cost</i> | | |
| Licensed bank | | |
| • Malaysia | 1,570,868 | 1,229,321 |
| • Other countries | <u>314,752</u> | <u>516,490</u> |
| | <u>1,885,620</u> | <u>1,745,811</u> |

13 FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS ("FVTPL")

| | 2020 September RM'000 | 2020 March RM'000 |
|----------------------------------|--------------------------|----------------------|
| Money market instruments: | | |
| Malaysian Government Securities | <u>177,891</u> | <u>164,115</u> |

14 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME ("FVOCI")

| | 2020 September RM'000 | 2020 March RM'000 |
|--------------------------------------|--------------------------|----------------------|
| Money market instruments | | |
| • Malaysian Government Securities | 474,270 | 428,146 |
| • Sukuk | <u>207,738</u> | <u>213,721</u> |
| | <u>682,008</u> | <u>641,867</u> |
| Non-money market instruments: | | |
| Unquoted shares | 28,976 | 28,976 |
| Total | <u>710,984</u> | <u>670,843</u> |

Movements in allowances for impairment which reflect the expected credit loss ("ECL") computed by impairment model and recognised in ECL reserve are as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| 12-Month ECL Stage 1 | | |
| At 1 April | 349 | 337 |
| Allowance made/(written back) due to changes in credit risk | (2) | 16 |
| Deferred tax impact | - | (4) |
| At 30 September/31 March | <u>347</u> | <u>349</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
 FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

15 LOANS, ADVANCES AND FINANCING

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| (a) By type: | | |
| <i>At amortised cost</i> | | |
| Overdrafts | 16,418 | 12,278 |
| Term loans | | |
| • Housing loans | 10,952 | 10,883 |
| • Other term loans | 4,883,462 | 4,195,563 |
| Revolving credits | 2,813,397 | 5,061,852 |
| Bills receivable | 116,823 | 125,752 |
| Claims on customers under acceptance credits | 25,000 | 562,099 |
| Staff loans | 7,559 | 7,231 |
| | <u>7,873,611</u> | <u>9,975,658</u> |
| Unearned interest | (234) | (4,154) |
| Gross loans, advances and financing at amortised cost | <u>7,873,377</u> | <u>9,971,504</u> |
| Impairment allowances on loans, advances and financing | | |
| • Stage 1 - 12 month ECL | (7,903) | (13,619) |
| • Stage 2 - lifetime ECL not credit-impaired | (48,338) | (13,381) |
| • Stage 3 - lifetime ECL credit-impaired | (2,829) | (50,777) |
| Net loans, advances and financing at amortised cost | <u>7,814,307</u> | <u>9,893,727</u> |
| <i>At fair value</i> | | |
| Other term loans | 139,461 | 100,393 |
| Total net loans, advances and financing at amortised cost | <u>7,953,768</u> | <u>9,994,120</u> |
| Total gross loans, advances and financing | | |
| - <i>At amortised cost</i> | 7,873,377 | 9,971,504 |
| - <i>At fair value</i> | 139,461 | 100,393 |
| | <u>8,012,838</u> | <u>10,071,897</u> |
| (b) By maturity structure: | | |
| Maturing within one year | 4,280,597 | 6,059,366 |
| More than one year to three years | 1,551,081 | 1,329,210 |
| More than three years to five years | 1,022,309 | 1,452,362 |
| More than five years | 1,158,851 | 1,230,959 |
| | <u>8,012,838</u> | <u>10,071,897</u> |
| (c) By type of customer: | | |
| Domestic non-bank financial institutions | 476,938 | 616,595 |
| Domestic business enterprises | | |
| • Small medium enterprises | 423,329 | 443,271 |
| • Others | 5,492,019 | 6,280,510 |
| Individuals | 18,213 | 17,791 |
| Foreign entities | 1,602,338 | 2,713,730 |
| | <u>8,012,838</u> | <u>10,071,897</u> |
| (d) By interest rate sensitivity: | | |
| Variable rates | 8,008,454 | 10,067,555 |
| Fixed rate | | |
| • Staff loans | 4,384 | 4,342 |
| | <u>8,012,838</u> | <u>10,071,897</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

15 LOANS, ADVANCES AND FINANCING (CONTD.)

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| (e) By economic sector: | | |
| Agricultural, hunting, forestry and fishing | 496,592 | 734,098 |
| Mining and quarrying | 227,133 | 191,117 |
| Manufacturing | 1,640,891 | 1,837,829 |
| Electricity, gas and water | 1,239,985 | 1,729,798 |
| Construction | 175,140 | 244,657 |
| Wholesale and retail trade and restaurants and hotels | 371,827 | 687,341 |
| Transport, storage and communication | 2,565,045 | 2,129,517 |
| Finance, insurance, real estate and business services | 841,328 | 2,047,077 |
| Households | 18,511 | 18,115 |
| Others | 436,386 | 452,348 |
| | <u>8,012,838</u> | <u>10,071,897</u> |
| (f) By geographical location: | | |
| Malaysia | 6,410,797 | 8,435,637 |
| Other countries | 1,602,041 | 1,636,260 |
| | <u>8,012,838</u> | <u>10,071,897</u> |
| (g) Movements in credit-impaired loans, advances and financing are as follows: | | |
| At beginning of the period | 425,620 | 732 |
| Impaired during the period | 80,344 | 475,499 |
| Amount recovered | (143,665) | (10,578) |
| Reclassified as non-impaired | (292,892) | (39,998) |
| Amount written off | - | (35) |
| At end of the period | <u>69,407</u> | <u>425,620</u> |
| (h) Credit-impaired loans by economic sector is as follows: | | |
| Household | 625 | 698 |
| Manufacturing | 43,782 | 424,922 |
| Transport, storage and communication | 25,000 | - |
| | <u>69,407</u> | <u>425,620</u> |
| (i) Credit-impaired loans by geographical location is as follows: | | |
| Malaysia | <u>69,407</u> | <u>425,620</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

15 LOANS, ADVANCES AND FINANCING (CONTD.)

(j) Movements in impairment allowances on loans, advances and financing:

| | 12 month | Lifetime ECL | | Total RM'000 |
|--|-------------------|-------------------------|-------------------|-----------------|
| | ECL | Not credit- impaired | Credit-impaired | |
| | Stage 1 RM'000 | Stage 2 RM'000 | Stage 3 RM'000 | |
| At 1 April 2020 | 13,619 | 13,381 | 50,777 | 77,777 |
| Transfer to 12-Month ECL (Stage 1) | 157 | (281) | - | (124) |
| Transfer to Lifetime ECL not credit- impaired (Stage 2) | (1,644) | 29,056 | (32,930) | (5,518) |
| Transfer to Lifetime ECL credit- impaired (Stage 3) | - | (172) | 71 | (101) |
| New financial assets originated | 4,829 | 19,281 | 2,276 | 26,386 |
| Financial assets derecognised (other than write-off) | (6,085) | (12,927) | (16,264) | (35,276) |
| Net remeasurement due to changes in credit risk | (2,973) | - | (1,101) | (4,074) |
| At 30 September 2020 | <u>7,903</u> | <u>48,338</u> | <u>2,829</u> | <u>59,070</u> |
| At 1 April 2019 | 5,461 | 4,781 | 137 | 10,379 |
| Transfer to 12-Month ECL (Stage 1) | 157 | (119) | - | 38 |
| Transfer to Lifetime ECL credit- impaired (Stage 3) | (717) | - | 20,690 | 19,973 |
| New financial assets originated | 6,352 | 13,380 | 29,890 | 49,622 |
| Financial assets derecognised (other than write-off) | (2,039) | (4,661) | (8) | (6,708) |
| Net remeasurement due to changes in credit risk | 4,405 | - | 103 | 4,508 |
| Amount written off | - | - | (35) | (35) |
| At 31 March 2020 | <u>13,619</u> | <u>13,381</u> | <u>50,777</u> | <u>77,777</u> |

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

16 EMBEDDED LOANS MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS ("FVTPL")

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| <i>At fair value</i> | | |
| Embedded loans | <u>13,087,986</u> | <u>15,501,577</u> |
| <p>Loans measured at FVTPL included RM12,819,371,000 (2020 March: RM15,144,972,000) of outstanding balance for loans, advances and financing, and fair value for derivative financial assets and liabilities of RM268,614,000 (2020 March: RM356,605,000).</p> <p>Included in embedded loans are fair value from derivative financial assets and derivative financial liabilities transacted with the holding company and related companies amounting to RM6,443,000 (2020 March: RM5,604,000) and RM181,000 (2020 March: RM17,968,000) respectively.</p> | | |
| (a) By maturity structure: | | |
| Maturing within one year | 3,507,067 | 5,243,158 |
| More than one year to three years | 3,834,517 | 3,683,628 |
| More than three years to five years | 4,305,348 | 5,533,338 |
| More than five years | 1,441,055 | 1,041,453 |
| | <u>13,087,986</u> | <u>15,501,577</u> |
| (b) By type of customer: | | |
| Domestic non-bank financial institutions | 8,517,838 | 8,834,156 |
| Domestic business enterprises | | |
| - Small medium enterprises | 14,315 | 14,954 |
| - Others | 5,028,621 | 6,710,141 |
| | <u>13,560,774</u> | <u>15,559,251</u> |
| Domestic financial institutions * | (479,050) | (45,310) |
| Foreign entities * | 6,262 | (12,364) |
| | <u>13,087,986</u> | <u>15,501,577</u> |
| (c) By interest rate sensitivity: | | |
| Variable rates | <u>13,087,986</u> | <u>15,501,577</u> |
| (d) By economic sector: | | |
| Mining and quarrying | 2,085 | 3,145 |
| Manufacturing | 899,148 | 928,027 |
| Electricity, gas and water | 1,221,380 | 2,128,957 |
| Construction | 683,621 | 923,236 |
| Wholesale and retail trade and restaurants and hotels | 926,734 | 974,047 |
| Transport, storage and communication | 316,339 | 382,757 |
| Finance, insurance, real estate and business services | 9,027,545 | 10,146,835 |
| Others | 11,134 | 14,573 |
| | <u>13,087,986</u> | <u>15,501,577</u> |
| (e) By geographical location: | | |
| Malaysia | 13,028,940 | 15,513,941 |
| Other countries | 59,046 | (12,364) |
| | <u>13,087,986</u> | <u>15,501,577</u> |

* The credit balances are exposure after netting off with the identified cover deals.

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

17 PURCHASED RECEIVABLES

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| <i>At amortised cost</i> | | |
| Purchased receivables | 932,180 | 773,319 |
| Impairment allowances on purchased receivables | | |
| Stage 1 - 12 month ECL | (234) | (258) |
| Stage 2 - lifetime ECL not credit-impaired | (71) | (59) |
| Stage 3 - lifetime ECL credit-impaired | - | (10) |
| | <u>931,875</u> | <u>772,992</u> |

Purchased receivables relate to receivables acquired by the Bank under the account receivables purchasing and vendors financing product. These amounts owing from obligors have a tenure of within three months. Included in purchased receivables are non-recourse bills receivables amounting to RM908,039,000 (2020 March: RM741,621,000).

(a) Movements in impairment allowances on purchased receivables which reflect the ECL model on impairment during the financial period are as follows:

| | Lifetime ECL | | | Total RM'000 |
|--|-------------------|-------------------------|-------------------|-----------------|
| | 12 month ECL | Not credit- impaired | Credit-impaired | |
| | Stage 1 RM'000 | Stage 2 RM'000 | Stage 3 RM'000 | |
| At 1 April 2020 | 258 | 59 | 10 | 327 |
| New financial assets originated | 140 | 71 | - | 211 |
| Financial assets derecognised (other than write-off) | (82) | (59) | (10) | (151) |
| Net remeasurement due to changes in credit risk | (82) | - | - | (82) |
| At 30 September 2020 | <u>234</u> | <u>71</u> | <u>-</u> | <u>305</u> |
| At 1 April 2019 | 44 | 4 | - | 48 |
| New financial assets originated | 258 | 59 | 10 | 327 |
| Net remeasurement due to changes in credit risk | (44) | (4) | - | (48) |
| At 31 March 2020 | <u>258</u> | <u>59</u> | <u>10</u> | <u>327</u> |

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

18 DERIVATIVE FINANCIAL ASSETS/LIABILITIES

The table below shows the Bank's derivative financial instruments measured at their fair value together with their corresponding contract/notional amounts as at the reporting date. The notional amounts of these derivative financial instruments refer to the underlying contract values on which changes in the fair value of the derivatives are measured. The notional amounts indicate the volume of transactions outstanding at the end of the financial period but are not indicative of either the market risk or credit risk inherent in the derivative contracts.

| | 2020 September | | | 2020 March | | |
|------------------------------------|---------------------------|--------------------------------|-----------------------|---------------------------|--------------------------------|-----------------------|
| | Notional Amount RM'000 | Fair Value Assets RM'000 | Liabilities RM'000 | Notional Amount RM'000 | Fair Value Assets RM'000 | Liabilities RM'000 |
| <i>At fair value</i> | | | | | | |
| Trading derivatives* | | | | | | |
| Foreign exchange related contracts | | | | | | |
| Forwards | 11,711,955 | 47,993 | 87,320 | 7,527,316 | 100,449 | 71,150 |
| Swaps | 6,696,785 | 247,072 | 238,395 | 7,019,698 | 252,364 | 300,383 |
| Interest rate related contracts | | | | | | |
| Swaps | 9,288,976 | 182,409 | 168,360 | 10,088,024 | 184,084 | 164,435 |
| Other derivatives | | | | | | |
| Currency options | 132,811 | 393 | 350 | 195,850 | 934 | 499 |
| Premium yielder investments | 116,685 | 689 | - | 1,723,000 | 35 | 35 |
| | <u>27,947,212</u> | <u>478,556</u> | <u>494,425</u> | <u>26,553,888</u> | <u>537,866</u> | <u>536,502</u> |

Included in trading derivatives are derivative financial assets and derivative financial liabilities transacted with the holding company and related companies amounting to RM114,722,000 (2020 March: RM117,795,000) and RM108,452,000 (2020 March: RM129,944,000) respectively.

19 DEPOSITS FROM CUSTOMERS

| | 2020 September RM'000 | 2020 March RM'000 |
|--------------------------|--------------------------|----------------------|
| <i>At amortised cost</i> | | |
| Demand deposits | 3,487,262 | 3,958,082 |
| Money market deposits | 1,691,242 | 1,551,697 |
| Savings deposits | 1,332 | 4,386 |
| Fixed deposits | <u>5,202,523</u> | <u>3,528,608</u> |
| | <u>10,382,359</u> | <u>9,042,773</u> |

(a) The maturity structure of fixed deposits are as follows:

| | | |
|------------------------|------------------|------------------|
| Due within six months | 5,123,342 | 3,466,435 |
| Six months to one year | 78,441 | 61,066 |
| Above one year | 740 | 1,107 |
| | <u>5,202,523</u> | <u>3,528,608</u> |

(b) The deposits are sourced from the following customers:

| | | |
|--|-------------------|------------------|
| Government and statutory authorities | 207,847 | - |
| Domestic non-bank financial institutions | 623,092 | 54,569 |
| Domestic business enterprises | 9,221,005 | 8,768,092 |
| Individuals | 2,863 | 8,006 |
| Foreign entities | 252,881 | 201,783 |
| Domestic other entities | 74,671 | 10,325 |
| | <u>10,382,359</u> | <u>9,042,774</u> |

20 DEPOSITS AND PLACEMENTS OF BANKS AND OTHER FINANCIAL INSTITUTIONS

| | 2020 September RM'000 | 2020 March RM'000 |
|--------------------------|--------------------------|----------------------|
| <i>At amortised cost</i> | | |
| Licensed banks | <u>671,271</u> | <u>1,059,209</u> |

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

21 OTHER LIABILITIES

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| Provision for retirement benefits | 31,719 | 30,135 |
| Impairment allowances on commitment and contingencies (a) | | |
| Stage 1 - 12 month ECL | 321 | 1,303 |
| Stage 2 - lifetime ECL not credit-impaired | 1,291 | 241 |
| Stage 3 - lifetime ECL credit-impaired | 134 | 717 |
| Accrued interest payable | 8,214 | 10,793 |
| Bills payable | 1,659 | 8,038 |
| Other payables and accruals | 63,359 | 141,182 |
| | <u>106,697</u> | <u>192,409</u> |

(a) Movements in impairment allowances on commitments and contingencies:

| | 12 month | | Lifetime ECL | | Total RM'000 |
|--|--------------------------|--|--------------------------------------|--|-----------------|
| | ECL Stage 1 RM'000 | Not credit- impaired Stage 2 RM'000 | Credit-impaired Stage 3 RM'000 | | |
| At 1 April 2020 | 1,303 | 241 | 717 | | 2,261 |
| Transfer to 12-Month ECL (Stage 1) | 8 | (88) | (17) | | (97) |
| Transfer to Lifetime ECL not credit- impaired (Stage 2) | (100) | 1,177 | (169) | | 908 |
| Transfer to Lifetime ECL credit- impaired (Stage 3) | (10) | - | 24 | | 14 |
| New financial assets originated | 114 | 82 | 88 | | 284 |
| Financial assets derecognised (other than write-off) | (194) | (24) | (466) | | (684) |
| Net remeasurement due to changes in credit risk | (800) | (97) | (43) | | (940) |
| At 30 September 2020 | <u>321</u> | <u>1,291</u> | <u>134</u> | | <u>1,746</u> |
| At 1 April 2019 | 113 | 1,081 | - | | 1,194 |
| Transfer to 12-Month ECL (Stage 1) | 177 | (586) | - | | (409) |
| Transfer to Lifetime ECL not credit- impaired (Stage 2) | - | 1 | - | | 1 |
| Transfer to Lifetime ECL credit- impaired (Stage 3) | - | - | 4 | | 4 |
| New financial assets originated | 1,035 | 83 | 713 | | 1,831 |
| Financial assets derecognised (other than write-off) | (46) | (262) | - | | (308) |
| Net remeasurement due to changes in credit risk | 24 | (76) | - | | (52) |
| At 31 March 2020 | <u>1,303</u> | <u>241</u> | <u>717</u> | | <u>2,261</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONT'D.)

22 COMMITMENTS AND CONTINGENCIES

| | 2020 September | | | | 2020 March | | | |
|--|----------------------------|---|------------------------------------|--------------------------------|----------------------------|---|------------------------------------|--------------------------------|
| | Principal Amount RM'000 | Positive Fair Value of Derivative Contracts RM'000 | Credit Equivalent Amount RM'000 | Risk-Weighted Assets RM'000 | Principal Amount RM'000 | Positive Fair Value of Derivative Contracts RM'000 | Credit Equivalent Amount RM'000 | Risk-Weighted Assets RM'000 |
| Credit-related Exposures | | | | | | | | |
| Direct credit substitutes | 122,928 | | 122,844 | 111,113 | 2,275 | | 2,272 | 1,136 |
| Transaction-related contingent items | 682,832 | | 339,841 | 293,080 | 842,010 | | 419,256 | 368,772 |
| Short-term self-liquidating trade-related contingencies | 230,538 | | 46,073 | 45,449 | 317,090 | | 63,327 | 52,831 |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of: | | | | | | | | |
| - not exceeding one year | 222,069 | | 44,362 | 44,362 | 229,926 | | 45,567 | 45,567 |
| - exceeding one year | 45 | | 23 | 17 | 169 | | 84 | 79 |
| Any commitments that are unconditionally cancelled at any time by the Bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness | 7,736,498 | | - | - | 7,013,689 | | - | - |
| Securitisation exposures | 15,000 | | 3,000 | 2,250 | 15,000 | | 3,000 | 2,250 |
| | <u>9,009,910</u> | | <u>556,143</u> | <u>496,271</u> | <u>8,420,159</u> | | <u>533,506</u> | <u>470,635</u> |
| Embedded loans | | | | | | | | |
| Foreign exchange related contracts | | | | | | | | |
| - one year or less | 5,350,024 | 161,211 | 159,539 | 100,865 | 6,045,686 | 272,432 | 303,395 | 181,664 |
| - over one year to five years | 13,013,443 | 460,530 | 1,412,117 | 797,603 | 14,109,521 | 469,074 | 1,488,241 | 832,226 |
| - over five years | 1,700,138 | 75,176 | 284,692 | 193,333 | 1,437,619 | 67,314 | 259,946 | 177,811 |
| Interest rate related contracts | | | | | | | | |
| - one year or less | 4,673,281 | 3,543 | 7,648 | 3,484 | 6,479,298 | 13,700 | 12,403 | 3,243 |
| - over one year to five years | 10,618,413 | 115,986 | 282,614 | 127,868 | 11,221,810 | 103,760 | 192,991 | 79,153 |
| - over five years | 1,526,756 | 62,812 | 134,416 | 48,845 | 1,571,027 | 56,772 | 127,876 | 45,465 |
| | <u>36,882,054</u> | <u>879,258</u> | <u>2,281,027</u> | <u>1,271,998</u> | <u>40,864,961</u> | <u>983,052</u> | <u>2,384,852</u> | <u>1,319,562</u> |
| Derivative Financial Instruments: | | | | | | | | |
| Foreign exchange related contracts | | | | | | | | |
| - one year or less | 12,681,384 | 65,168 | 209,506 | 147,639 | 7,420,328 | 104,608 | 216,355 | 141,808 |
| - over one year to five years | 3,582,238 | 131,475 | 398,385 | 310,783 | 5,059,742 | 146,775 | 334,702 | 288,306 |
| - over five years | 2,145,117 | 98,422 | 325,064 | 248,448 | 2,066,944 | 101,430 | 326,341 | 246,794 |
| Interest rate related contracts | | | | | | | | |
| - one year or less | 2,816,549 | 1,795 | (431) | (320) | 2,908,754 | 3,860 | 4,148 | 1,725 |
| - over one year to five years | 4,371,198 | 66,886 | 67,615 | 48,320 | 4,926,023 | 68,703 | 122,084 | 80,673 |
| - over five years | 2,101,229 | 113,728 | 190,628 | 120,687 | 2,253,246 | 111,521 | 154,914 | 102,228 |
| Currency options | | | | | | | | |
| - one year or less | 44,202 | 393 | 1,056 | 1,056 | 97,925 | 934 | 2,403 | 2,403 |
| - over one year to five years | | | | | | | | |
| Premium yielder investments | | | | | | | | |
| - one year or less | 116,685 | 689 | 2,439 | 2,439 | 861,500 | 35 | 12,957 | 2,591 |
| - over one year to five years | | | | | | | | |
| | <u>27,858,603</u> | <u>478,556</u> | <u>1,194,263</u> | <u>879,052</u> | <u>25,594,462</u> | <u>537,866</u> | <u>1,173,904</u> | <u>866,528</u> |
| Total | <u>73,750,567</u> | <u>1,357,814</u> | <u>4,031,433</u> | <u>2,647,321</u> | <u>74,879,582</u> | <u>1,520,918</u> | <u>4,092,262</u> | <u>2,656,725</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

| | 2nd Quarter Ended | | Six Months Ended | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| 23 INTEREST INCOME | | | | |
| Loans, advances and financing measured at amortised cost and fair value | 46,154 | 70,814 | 112,911 | 144,151 |
| Money at call and deposit placements with financial institutions | 16,362 | 37,600 | 36,523 | 75,084 |
| Financial assets at FVTPL | 3,031 | 2,844 | 6,762 | 3,990 |
| Financial assets with FVOCI | 4,215 | 4,522 | 8,977 | 8,442 |
| | <u>69,762</u> | <u>115,780</u> | <u>165,173</u> | <u>231,667</u> |
| 24 INTEREST EXPENSE | | | | |
| Deposits and placements of banks and other financial institutions | 18,201 | 39,763 | 48,868 | 82,970 |
| Deposits from other customers | 6,499 | 13,469 | 13,245 | 22,078 |
| | <u>24,700</u> | <u>53,232</u> | <u>62,113</u> | <u>105,048</u> |
| 25 NET INCOME FROM EMBEDDED LOANS MEASURED AT FVTPL | | | | |
| Interest income | 45,008 | 108,087 | 113,189 | 223,828 |
| Interest expense | (33,164) | (102,623) | (86,817) | (214,300) |
| Unrealised gain/(loss) in fair value of embedded loans | (29,408) | 130,934 | (53,568) | 93,415 |
| Realised gain in fair value of embedded loans | 23,441 | (14,814) | 42,851 | 24,937 |
| | <u>5,877</u> | <u>121,584</u> | <u>15,655</u> | <u>127,880</u> |
| 26 OTHER OPERATING INCOME | | | | |
| Fee income | | | | |
| Commission | 488 | 277 | 935 | 683 |
| Guarantee fees | 792 | 961 | 1,660 | 2,028 |
| Service charges and fees | 481 | 919 | 987 | 1,842 |
| Commitment fees | 240 | 144 | 461 | 286 |
| Other fee income | 2,594 | 4,923 | 6,730 | 6,171 |
| | <u>4,595</u> | <u>7,224</u> | <u>10,773</u> | <u>11,010</u> |
| Investment income | | | | |
| Gross dividends | 129 | 110 | 240 | 221 |
| Realised gain/(loss) in fair value of derivative financial instruments | (675) | 36,904 | (13,247) | 23,554 |
| Realised gain/(loss) in fair value of trading securities | 3,536 | 938 | 9,601 | 2,683 |
| Unrealised gain/(loss) in fair value of derivative financial instruments | (50,488) | (102,491) | (59,068) | (107,204) |
| Unrealised gain/(loss) in fair value of trading securities | (1,641) | (249) | (1,137) | (161) |
| Foreign exchange gain/(loss) | 76,251 | 12,473 | 122,157 | 38,445 |
| Net premium (paid)/received for options | (17) | (5) | (17) | (50) |
| | <u>27,095</u> | <u>(52,320)</u> | <u>58,529</u> | <u>(42,512)</u> |
| Other income | | | | |
| Other operating income | 1,446 | 2,062 | 4,016 | 4,364 |
| | <u>33,136</u> | <u>(43,034)</u> | <u>73,318</u> | <u>(27,138)</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

| | 2nd Quarter Ended | | Six Months Ended | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| 27 OTHER OPERATING EXPENSES | | | | |
| Personnel expenses | 19,974 | 25,163 | 47,613 | 53,317 |
| Establishment related expenses | 10,398 | 6,061 | 21,109 | 11,978 |
| Promotion and marketing related expenses | 385 | 349 | 714 | 892 |
| Administrative and other expenses | 4,752 | 13,890 | 13,017 | 20,556 |
| | <u>35,509</u> | <u>45,464</u> | <u>82,453</u> | <u>86,744</u> |
| Personnel expenses | | | | |
| - Wages, salaries and bonus | 16,994 | 19,738 | 38,401 | 41,479 |
| - Defined benefit plan | 1,058 | 1,026 | 2,116 | 2,052 |
| - Defined contribution plan | 2,505 | 2,123 | 5,091 | 4,564 |
| - Other employee benefits | (583) | 2,276 | 2,005 | 5,222 |
| | <u>19,974</u> | <u>25,163</u> | <u>47,613</u> | <u>53,317</u> |
| Establishment related expenses | | | | |
| - Depreciation of property, plant and equipment | 1,501 | 1,234 | 3,074 | 2,455 |
| - Amortisation of intangible assets | 7,127 | 2,958 | 14,182 | 5,856 |
| - Depreciation of right-of-use assets | 895 | 1,107 | 1,817 | 2,199 |
| - Hire of equipment | 93 | 229 | 524 | 486 |
| - Repair and maintenance | 168 | 38 | 216 | 44 |
| - Rental of premises | 456 | 284 | 882 | 553 |
| - Others | 158 | 212 | 414 | 386 |
| | <u>10,398</u> | <u>6,061</u> | <u>21,109</u> | <u>11,978</u> |
| Promotion and marketing related expenses | | | | |
| - Advertising and publicity | - | - | 51 | 37 |
| - Others | 385 | 349 | 663 | 855 |
| | <u>385</u> | <u>349</u> | <u>714</u> | <u>892</u> |
| Administrative and other expenses | | | | |
| - Collateral deposit fees | 139 | 1,458 | 409 | 3,603 |
| - Communication expenses | 363 | 395 | 606 | 507 |
| - Legal and professional fees | 163 | 212 | 208 | 482 |
| - Others | 4,087 | 11,825 | 11,794 | 15,964 |
| | <u>4,752</u> | <u>13,890</u> | <u>13,017</u> | <u>20,556</u> |

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FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

28 (WRITEBACK)/ALLOWANCE FOR IMPAIRMENT ON FINANCIAL INSTRUMENTS

| | 2nd Quarter Ended | | Six Months Ended | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| (a) (Reversal of)/Allowance for impairment on loans, advances and financing | | | | |
| Stage 1 and 2 expected credit losses made during the year | (2,527) | 6,324 | 53,323 | 15,612 |
| Stage 1 and 2 expected credit losses written back | (3,055) | (635) | (24,082) | (7,048) |
| Stage 3 expected credit losses made during the year | (6,164) | 3,777 | 2,346 | 3,777 |
| Stage 3 expected credit losses written back | (882) | (14) | (50,294) | (28) |
| Impaired loans, advances and financing written off | - | - | - | 14 |
| Other movements | 2,114 | 18 | 2,114 | (63) |
| Bad debts written back | (5) | - | (5) | - |
| | <u>(10,519)</u> | <u>9,470</u> | <u>(16,598)</u> | <u>12,264</u> |
| (b) (Reversal of)/Allowance for impairment on purchased receivables | | | | |
| Stage 1 and 2 expected credit losses made during the year | (263) | 21 | 210 | 92 |
| Stage 1 and 2 expected credit losses written back | (98) | - | (222) | (48) |
| Stage 3 expected credit losses made during the year | (12) | - | - | - |
| Stage 3 expected credit losses written back | - | - | (10) | - |
| | <u>(373)</u> | <u>21</u> | <u>(22)</u> | <u>44</u> |
| (c) (Reversal of)/Allowance for impairment on off-balance sheet exposures | | | | |
| Stage 1 and 2 expected credit losses made during the year | 1,176 | 826 | 1,381 | 940 |
| Stage 1 and 2 expected credit losses written back | (1,183) | (121) | (1,313) | (303) |
| Stage 3 expected credit losses made during the year | 35 | 194 | 95 | 194 |
| Stage 3 expected credit losses written back | - | - | (678) | - |
| | <u>28</u> | <u>899</u> | <u>(515)</u> | <u>831</u> |
| (d) Reversal of impairment on other assets | | | | |
| Stage 3 expected credit losses written back | - | - | - | (3) |
| (e) (Reversal of)/Allowance for impairment on financial investments at FVOCI | | | | |
| Stage 1 and 2 expected credit losses made during the year | (5) | (2) | (2) | 7 |
| | <u>(10,869)</u> | <u>10,388</u> | <u>(17,137)</u> | <u>13,143</u> |

29 CAPITAL ADEQUACY

(a) The capital adequacy ratios consist of total capital and risk-weighted assets derived from balances of the Bank and are computed in accordance with BNM's Guidelines on Capital Adequacy Framework (Capital Components and Basel II - Risk Weighted Assets) ("CAF"). The Bank adopted the Standardised Approach for Credit Risk and Market Risk, and the Basic Indicator Approach for Operational Risk.

(b) The capital adequacy ratios of the Bank are as follows:

| | 2020 September | 2020 March |
|--|----------------|----------------|
| Common equity Tier 1 ("CET 1") capital ratio | 24.585% | 22.565% |
| Tier 1 capital ratio | 24.585% | 22.565% |
| Total capital ratio | <u>25.608%</u> | <u>23.559%</u> |

(c) The components of Tier 1 and Tier 2 capital of the Bank are as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| CET 1 and Tier 1 capital | | |
| • Paid-up share capital | 200,000 | 200,000 |
| • Retained profits | 2,963,159 | 2,963,159 |
| • Other reserves | 132,781 | 128,546 |
| | <u>3,295,940</u> | <u>3,291,705</u> |
| Less | | |
| • Deferred tax assets | (9,078) | (9,078) |
| • Intangible assets | (94,219) | (60,955) |
| • 55% of fair value reserve | (17,023) | (14,693) |
| • Regulatory reserve | (107,284) | (107,284) |
| | <u>3,068,336</u> | <u>3,099,695</u> |
| Tier 2 capital | | |
| • Stage 1 and 2 ECL and regulatory reserve | 127,692 | 136,494 |
| Total Capital | <u>3,196,028</u> | <u>3,236,189</u> |

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29 CAPITAL ADEQUACY (CONT'D)

(e) The components of risk-weighted assets of the Bank are as follows:

2020 September

| Exposure Class | Gross Exposures RM'000 | Net Exposures RM'000 | Risk-Weighted Assets RM'000 | Capital Requirements RM'000 |
|--|---------------------------|-------------------------|--------------------------------|--------------------------------|
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures : | | | | |
| Sovereigns/Central Banks | 6,716,907 | 6,716,907 | 279,842 | 22,387 |
| Public Sector Entities | 6,214 | 6,214 | 1,243 | 99 |
| Banks, Development Financial Institutions & MDBs | 3,135,581 | 3,135,581 | 826,451 | 66,116 |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 20,811,071 | 5,877,275 | 6,041,596 | 483,328 |
| Regulatory Retail | 1,632 | 1,632 | 1,632 | 131 |
| Residential Mortgages | 14,314 | 14,314 | 6,711 | 537 |
| Equity Exposures | 28,976 | 28,976 | 28,976 | 2,318 |
| Other Assets | 530,315 | 530,315 | 379,327 | 30,346 |
| Defaulted Exposures | 2,269 | 2,269 | 2,269 | 182 |
| Total On-Balance Sheet Exposures | <u>31,247,279</u> | <u>16,313,483</u> | <u>7,568,047</u> | <u>605,444</u> |
| Off-Balance Sheet Exposures : | | | | |
| Credit-related exposures | 553,143 | 553,143 | 494,021 | 39,522 |
| Securitisation exposures | 3,000 | 3,000 | 2,250 | 180 |
| Derivatives financial instruments | 3,475,290 | 3,475,290 | 2,151,050 | 172,084 |
| Total Off-Balance Sheet Exposures | <u>4,031,433</u> | <u>4,031,433</u> | <u>2,647,321</u> | <u>211,786</u> |
| Total On and Off-Balance Sheet Exposures | <u>35,278,712</u> | <u>20,344,916</u> | <u>10,215,368</u> | <u>817,229</u> |
| (ii) Large Exposure Risk Requirement | | | | |
| | - | - | - | - |
| (iii) Market Risk | | | | |
| | Long Position | | | |
| Interest Rate Risk | 66,065,497 | (65,752,872) | 1,524,784 | 121,983 |
| Foreign Exchange Risk | 6,778 | (22,990) | 22,990 | 1,839 |
| | <u>66,072,275</u> | <u>(65,775,862)</u> | <u>1,547,774</u> | <u>123,822</u> |
| (iv) Operational Risk | | | | |
| | | | <u>717,470</u> | <u>57,398</u> |
| Total RWA and Capital Requirements | <u>35,278,712</u> | <u>20,344,916</u> | <u>12,480,612</u> | <u>998,449</u> |

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FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

29 CAPITAL ADEQUACY (CONTD.)

(e) The components of risk-weighted assets of the Bank are as follows:

| 2020 March | | | | |
|--|---------------------------|-------------------------|--------------------------------|--------------------------------|
| Exposure Class | Gross Exposures RM'000 | Net Exposures RM'000 | Risk-Weighted Assets RM'000 | Capital Requirements RM'000 |
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Sovereigns/Central Banks | 3,966,290 | 3,966,290 | 241,757 | 19,341 |
| Public Sector Entities | 6,214 | 6,214 | 1,243 | 99 |
| Banks, Development Financial Institutions & MDBs | 3,346,923 | 3,346,923 | 809,876 | 64,790 |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 25,201,048 | 6,741,777 | 6,936,061 | 554,884 |
| Regulatory Retail | 1,572 | 1,572 | 1,572 | 126 |
| Residential Mortgages | 13,996 | 13,996 | 6,569 | 526 |
| Equity Exposures | 28,976 | 28,976 | 28,976 | 2,318 |
| Other Assets | 539,298 | 539,298 | 368,662 | 29,493 |
| Defaulted Exposures | 2,264 | 2,264 | 2,264 | 181 |
| Total On-Balance Sheet Exposures | <u>33,106,581</u> | <u>14,647,310</u> | <u>8,396,980</u> | <u>671,758</u> |
| Off-Balance Sheet Exposures : | | | | |
| Credit-related exposures | 530,506 | 530,506 | 468,385 | 37,471 |
| Securitisation exposures | 3,000 | 3,000 | 2,250 | 180 |
| Derivatives financial instruments | 3,558,756 | 3,558,756 | 2,186,090 | 174,887 |
| Total Off-Balance Sheet Exposures | <u>4,092,262</u> | <u>4,092,262</u> | <u>2,656,725</u> | <u>212,538</u> |
| Total On and Off-Balance Sheet Exposures | <u>37,198,843</u> | <u>18,739,572</u> | <u>11,053,705</u> | <u>884,296</u> |
| (ii) Large Exposure Risk Requirement | | | | |
| | - | - | - | - |
| (iii) Market Risk | | | | |
| | Long Position | Short Position | | |
| Interest Rate Risk | 68,004,333 | (67,639,973) | 1,843,189 | 147,455 |
| Foreign Exchange Risk | 32,066 | (13,702) | 32,066 | 2,565 |
| | <u>68,036,399</u> | <u>(67,653,675)</u> | <u>1,875,255</u> | <u>150,020</u> |
| (iv) Operational Risk | | | | |
| | | | 807,598 | 64,608 |
| Total RWA and Capital Requirements | <u>37,198,843</u> | <u>18,739,572</u> | <u>13,736,558</u> | <u>1,098,925</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

30 CREDIT TRANSACTIONS AND EXPOSURES WITH CONNECTED PARTIES

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| Outstanding credit exposures with connected parties | <u>713,112</u> | <u>664,079</u> |
| Total credit exposures | <u>24,584,996</u> | <u>31,807,979</u> |
| Percentage of outstanding credit exposures to connected parties | | |
| - as a proportion of total credit exposures | 2.9% | 2.1% |
| - as a proportion of total capital | <u>22.3%</u> | <u>20.5%</u> |

There are currently no exposures to connected parties which are classified as credit-impaired.

**NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
 FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

31 THE OPERATIONS OF ISLAMIC BANKING

UNAUDITED STATEMENT OF FINANCIAL POSITION AT 30 SEPTEMBER 2020

| | | 2020 September RM'000 | 2020 March RM'000 |
|--|-----|--------------------------|----------------------|
| ASSETS | | | |
| Cash and short-term funds | (a) | 464,000 | 47,000 |
| Deposits and placement with financial institutions | (b) | 418 | 815 |
| Other assets | | 240 | 4 |
| TOTAL ASSETS | | <u>464,658</u> | <u>47,819</u> |
| LIABILITIES AND ISLAMIC BANKING FUNDS | | | |
| Deposits from customers | (c) | 400,182 | 163 |
| Other liabilities | (d) | 25,746 | 10,596 |
| TOTAL LIABILITIES | | <u>425,928</u> | <u>10,759</u> |
| CAPITAL FUND | | 25,000 | 25,000 |
| RESERVE | | 13,730 | 12,060 |
| ISLAMIC BANKING FUNDS | | <u>38,730</u> | <u>37,060</u> |
| TOTAL LIABILITIES AND ISLAMIC BANKING FUNDS | | <u>464,658</u> | <u>47,819</u> |
| COMMITMENTS AND CONTINGENCIES | (e) | <u>12,713</u> | <u>5,400</u> |

Islamic financing based on Commodity Murabahah (Tawarruq) of RM1,586,359,716 (2020 March: RM1,685,350,072) was financed under an internal Wakalah scheme and is reported at the entity level.

Tawarruq structure for the Bank's Islamic financing product consists of three (3) sales and purchases transactions. The first involves the purchase of commodity by the Bank from Commodity Trader 1, on cash and spot basis. Secondly, the Bank will sell the commodity using Murabahah contract, to customer on deferred basis. Subsequently, the customer will sell the commodity to Commodity Trader 2 on cash and spot basis. Finally, the customer will get a cash to finance the customer's needs.

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

UNAUDITED STATEMENTS OF COMPREHENSIVE INCOME FOR THE QUARTER ENDED 30 SEPTEMBER 2020

| | 2nd Quarter Ended | | Six Months Ended | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Income derived from investment of Islamic Banking Capital funds (f) | 1,279 | 335 | 1,575 | 633 |
| Expenses derived from financing (g) | (968) | (1) | (969) | (1) |
| Other operating income (h) | 855 | 7,553 | 1,337 | 7,621 |
| Total net income | 1,166 | 7,887 | 1,943 | 8,253 |
| Other operating expenses (i) | (99) | (93) | (253) | (263) |
| Operating profit before allowance for impairment | 1,067 | 7,794 | 1,690 | 7,990 |
| Allowance for impairment on commitment and contingencies (j) | 42 | (2) | (20) | (2) |
| Profit before tax | 1,109 | 7,792 | 1,670 | 7,988 |
| Tax expense | - | - | - | - |
| Profit for the period | 1,109 | 7,792 | 1,670 | 7,988 |

UNAUDITED STATEMENT OF CHANGES IN EQUITY FOR THE QUARTER ENDED 30 SEPTEMBER 2020

| | Capital Fund RM'000 | Regulatory Reserve RM'000 | Retained Profits RM'000 | Total RM'000 |
|--------------------------------|---------------------------|---------------------------------|-------------------------------|-----------------|
| 2020 September | | | | |
| At beginning of the period | 25,000 | 18 | 12,042 | 37,060 |
| Transfer from retained profits | - | 68 | (68) | - |
| Profit for the period | - | - | 1,670 | 1,670 |
| At end of the period | 25,000 | 86 | 13,644 | 38,730 |
| 2019 September | | | | |
| At beginning of the period | 25,000 | - | 1,529 | 26,529 |
| Transfer from retained profits | - | 22 | (22) | - |
| Profit for the period | - | - | 7,988 | 7,988 |
| At end of the period | 25,000 | 22 | 9,495 | 34,517 |

UNAUDITED STATEMENT OF CASH FLOWS FOR THE QUARTER ENDED 30 SEPTEMBER 2020

| | 2020 September RM'000 | 2019 September RM'000 |
|--|--------------------------|--------------------------|
| Cash flows from operating activities | | |
| Profit before tax | 1,670 | 7,988 |
| Operating profit before working capital changes | 1,670 | 7,988 |
| (Decrease)/Increase in operating assets: | | |
| Deposits and placement with financial institutions | 397 | (1,159) |
| Other assets | (236) | 6 |
| (Decrease)/Increase in operating liabilities: | | |
| Deposits from customers | 400,019 | 160 |
| Other liabilities | 15,150 | 2,003 |
| Net cash from operating activities | 417,000 | 9,000 |
| Net increase in cash and cash equivalents | 417,000 | 9,000 |
| Cash and cash equivalents at beginning of period | 47,000 | 34,000 |
| Cash and cash equivalents at end of period | 464,000 | 43,000 |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
 FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

Shariah Committee

The Shariah Committee was established under BNM's "Shariah Governance Policy Document" ("the SGP") to advise the Board of Directors on Shariah matters in its Islamic Banking business operations and to provide technical assistance in ensuring the Islamic Banking products and services offered by the Bank and the relevant documentation are in compliance with Shariah principles.

The committee comprises: Dr. Luqman bin Haji Abdullah, Assoc. Prof. Dr. Abdul Karim bin Ali, Assoc. Prof. Dr. Syed Musa Syed Jaafar Alhabshi, Dr. Safinar binti Salleh and Dr. Noor Suhaida binti Kasri.

Basis of Preparation

The financial statements of the Islamic Banking business have been prepared on the basis consistent with that of the Bank as disclosed in Note 1 to the audited financial statements of the Bank for financial year ended 31 March 2020.

(a) Cash and short-term funds

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| Cash and balances with banks and other financial institution | 464,000 | 47,000 |

(b) Deposits and placement with financial institutions

| | 2020 September RM'000 | 2020 March RM'000 |
|------------------|--------------------------|----------------------|
| Current accounts | 418 | 815 |

(c) Deposits from customers

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| (i) By type of deposits: | | |
| Current accounts (Qard) | 17 | 3 |
| Money market deposits (Tawarruq) | 400,000 | - |
| Fixed deposits (Tawarruq) | 165 | 160 |
| | <u>400,182</u> | <u>163</u> |
| (ii) The maturity structure of fixed deposits are as follows: | | |
| Six months to one year | 165 | 160 |
| (iii) By type of customer: | | |
| Domestic non-bank financial institutions | 400,000 | - |
| Domestic business enterprises | 17 | 3 |
| Domestic other enterprises | 165 | 160 |
| | <u>400,182</u> | <u>163</u> |

Qard is a contract of lending a fungible asset to a borrower who is bound to return an equivalent replacement. No profit expense from deposits shall be paid from the transactions.

Tawarruq structure for financing product consists of three (3) sales and purchases transaction. The first involves, the purchase of a commodity by the Bank from Commodity Trader 1, on cash and spot basis. Secondly, the Bank will sell the commodity using Murabahah contract, to customer on deferred basis. Subsequently, the customer will sell the commodity to Commodity Trader 2 on cash and spot basis. Finally, the customer will get a cash to finance the customer's needs.

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31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

(d) Other liabilities

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| Impairment allowances on commitment and contingencies | (i) | |
| Stage 1 - 12-months ECL not credit-impaired | - | - |
| Stage 2 - lifetime ECL not credit-impaired | 34 | 14 |
| Accruals and provisions for operational expenses | 25,712 | 10,582 |
| | <u>25,746</u> | <u>10,596</u> |

(i) Movements in impairment allowances on commitments and contingencies which reflect the ECL model on impairment are as follows:

| | 12 month ECL | | Lifetime ECL | | Total RM'000 |
|---|--|---|--------------------------------------|----------|-----------------|
| | Not credit- impaired Stage 1 RM'000 | Not-credit impaired Stage 2 RM'000 | Credit-impaired Stage 3 RM'000 | | |
| At 1 April 2020 | - | 14 | - | - | 14 |
| New financial assets originated in credit risk | - | 25 | - | - | 25 |
| At 30 September 2020 | <u>-</u> | <u>34</u> | <u>-</u> | <u>-</u> | <u>34</u> |
| At 1 April 2019 | - | 10 | - | - | 10 |
| Net remeasurement due to changes in credit risk | - | 4 | - | - | 4 |
| At 31 March 2020 | <u>-</u> | <u>14</u> | <u>-</u> | <u>-</u> | <u>14</u> |

(e) Commitments and contingencies

| | Principal Amount RM'000 | Positive fair value of derivative contracts RM'000 | Credit equivalent amount RM'000 | Risk weighted assets RM'000 |
|---|-------------------------------|--|---------------------------------------|-----------------------------------|
| 30.09.2020 | | | | |
| Contingent liabilities | | | | |
| Transaction related contingent items | 5,400 | | 2,691 | 2,691 |
| Short-term self-liquidating trade-related contingencies | 7,313 | | 7,288 | 7,288 |
| | <u>12,713</u> | | <u>2,688</u> | <u>2,688</u> |
| 31.03.2020 | | | | |
| Contingent liabilities | | | | |
| Transaction related contingent items | 5,400 | | 2,686 | 2,686 |
| | <u>5,400</u> | | <u>2,686</u> | <u>2,686</u> |

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

(f) Income derived from investment of Islamic Banking Capital funds

| | 2nd Quarter Ended | | Six Months Ended | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Money at call and placements with financial institutions | 1,279 | 335 | 1,575 | 633 |

(g) Expenses derived from financing

| | 2nd Quarter Ended | | Six Months Ended | |
|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Deposits from customers | 968 | 1 | 969 | 1 |

(h) Other Operating Income

| | 2nd Quarter Ended | | Six Months Ended | |
|------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Other fee income | 855 | 7,553 | 1,337 | 7,621 |

(i) Other Operating Expenses

| | 2nd Quarter Ended | | Six Months Ended | |
|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Personnel expenses | 51 | 62 | 144 | 196 |
| Other expenses | 48 | 31 | 109 | 67 |
| | 99 | 93 | 253 | 263 |

(j) Allowance for impairment on commitment and contingencies

| | 2nd Quarter Ended | | RM'000 | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | 2020 September RM'000 | 2019 September RM'000 | 2020 September RM'000 | 2019 September RM'000 |
| Stage 1 and 2 ECL made during the year | (42) | 2 | 20 | 2 |

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 FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)**

31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

(k) Capital Adequacy

The capital adequacy ratios of the Islamic Banking business of the Bank are computed in accordance with the Capital Adequacy Framework for Islamic Banks ("CAFIB"). The Bank's Islamic Banking business has adopted the Standardised Approach for Credit Risk and Market Risk, and the Basic Indicator Approach for Operational Risk.

The capital adequacy ratios of the Bank's Islamic Banking business are as follows:

| | 2020 September | 2020 March |
|------------------------------------|-----------------------|-------------------|
| Common equity tier 1 capital ratio | 53.714% | 60.530% |
| Tier 1 capital ratio | 53.714% | 60.530% |
| Total capital ratio | <u>53.888%</u> | <u>60.582%</u> |

The components of Tier 1 and Tier 2 capital of the Bank's Islamic Banking business are as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|--|----------------------------------|------------------------------|
| <u>CET 1 and Tier 1 capital</u> | | |
| • Paid-up share capital | 25,000 | 25,000 |
| • Retained profits | 12,042 | 12,042 |
| • Other reserves | 86 | 18 |
| | <u>37,128</u> | <u>37,060</u> |
| <u>Less</u> | | |
| • Regulatory reserve | (86) | (18) |
| | <u>37,042</u> | <u>37,042</u> |
| <u>Tier 2 capital</u> | | |
| • Stage 1 and 2 ECL and regulatory reserve | 120 | 32 |
| Total capital | <u>37,162</u> | <u>37,074</u> |

The breakdown of the risk-weighted assets by each major risk category is as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|------------------|----------------------------------|------------------------------|
| Credit risk | 9,979 | 2,686 |
| Operational risk | <u>58,982</u> | <u>58,510</u> |
| | <u>68,961</u> | <u>61,196</u> |

Detailed disclosures on risk exposures above, as prescribed under BNM's Guidelines on CAFIB - Disclosure Requirements (Pillar 3) is presented in the Pillar 3 disclosures.

NOTES TO THE UNAUDITED INTERIM FINANCIAL REPORT
FOR THE QUARTER ENDED 30 SEPTEMBER 2020 (CONTD.)

31 THE OPERATIONS OF ISLAMIC BANKING (CONTD.)

(k) Capital Adequacy (Contd)

The components of risk-weighted assets of the Bank's Islamic Banking business are as follows:

| 2020 September Exposure Class | Gross Exposures RM'000 | Net Exposures RM'000 | Risk- Weighted Assets RM'000 | Minimum Capital Requirements at 8% RM'000 |
|---|------------------------------|----------------------------|---------------------------------------|---|
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Other Assets | 464,658 | 464,658 | - | - |
| Total On-Balance Sheet Exposures | <u>464,658</u> | <u>464,658</u> | <u>-</u> | <u>-</u> |
| Off-Balance Sheet Exposures: | | | | |
| Credit-Related Exposures | 9,979 | 9,979 | 9,979 | 798 |
| Total Off-Balance Sheet Exposures | <u>9,979</u> | <u>9,979</u> | <u>9,979</u> | <u>798</u> |
| Total On and Off-Balance Sheet Exposures | <u>474,637</u> | <u>474,637</u> | <u>9,979</u> | <u>798</u> |
| (ii) Large Exposure Risk Requirement | - | - | - | - |
| (iii) Market Risk | | | | |
| Interest Rate Risk | | | - | - |
| Foreign Currency Risk | | | - | - |
| | | | <u>-</u> | <u>-</u> |
| (iv) Operational Risk | | | - | - |
| Total RWA and Capital Requirements | <u>474,637</u> | <u>474,637</u> | <u>9,979</u> | <u>798</u> |
| 2020 March Exposure Class | | | | |
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Other Assets | 47,819 | 47,819 | - | - |
| Total On-Balance Sheet Exposures | <u>47,819</u> | <u>47,819</u> | <u>-</u> | <u>-</u> |
| Off-Balance Sheet Exposures: | | | | |
| Credit-Related Exposures | 2,686 | 2,686 | 2,686 | 215 |
| Total Off-Balance Sheet Exposures | <u>2,686</u> | <u>2,686</u> | <u>2,686</u> | <u>215</u> |
| Total On and Off-Balance Sheet Exposures | <u>50,505</u> | <u>50,505</u> | <u>2,686</u> | <u>215</u> |
| (ii) Large Exposure Risk Requirement | - | - | - | - |
| (iii) Market Risk | | | | |
| Interest Rate Risk | | | - | - |
| Foreign Currency Risk | | | - | - |
| | | | <u>-</u> | <u>-</u> |
| (iv) Operational Risk | | | 58,510 | 4,681 |
| Total RWA and Capital Requirements | <u>50,505</u> | <u>50,505</u> | <u>61,196</u> | <u>4,896</u> |

PILLAR 3 DISCLOSURES

1. OVERVIEW

The Pillar 3 Disclosure is prepared in accordance with Bank Negara Malaysia ("BNM")'s Guidelines on Capital Adequacy Framework (Capital Components and Basel II - Risk-weighted Assets) ("CAF") and Capital Adequacy Framework for Islamic Banks (CAFIB) - Risk-weighted Assets ("CAFIB"), which is the equivalent to Basel II issued by the Basel Committee on Banking Supervision. Basel II consists of 3 Pillars as follows:

- (a) Pillar 1 sets out the minimum amount of regulatory capital that banking institutions must hold against credit, market and operational risks they assume.
- (b) Pillar 2 promotes the adoption of a more forward-looking approach to capital management and encourages banking institutions, to develop and employ more rigorous risk management framework and techniques. This includes specific oversight by the Board of Directors and Management on internal controls and corporate governance practices, to ensure that banking institutions have an appropriate level of internal capital above its regulatory capital to commensurate with their risk profile and business plan at all times.
- (c) Pillar 3 aims to harness the power of market discipline through enhanced disclosure, to supplement regulatory supervision of banking institutions through a consistent and comprehensive disclosure framework on risk management practices and capital adequacy of banking institutions that will enhance comparability amongst banking institutions.

The Bank adopted the Standardised Approach in determining the capital requirements for credit risk and market risk and applied the Basic Indicator Approach for operational risk of Pillar 1 under BNM's CAF. Under the Standardised Approach, standard risk weights are used to assess the capital requirements for exposures in credit risk and market risk. The capital required for operational risk under the Basic Indicator Approach is computed based on earnings at risk on the Bank's gross income for a fixed number of quarterly periods.

The Bank's Pillar 3 Disclosure is governed by BNM's Guidelines on Risk-Weighted Capital Adequacy Framework (Basel II) – Disclosure Requirements (Pillar 3) and Capital Adequacy Framework for Islamic Banks (CAFIB) - Disclosure Requirements (Pillar 3) which set out the minimum disclosure standards. The approach in determining the appropriateness of information disclosed and the internal controls over the disclosure process which cover the verification and review of the accuracy of information disclosed. The information provided herein has been verified by the Internal Audit Department ("IAD") and attested by the Chief Executive Officer. The information is not audited as this is not a requirement.

1. OVERVIEW (CONTD)

The Bank's main business activity is commercial banking which focuses on corporate and investment banking and treasury operations. The Bank is also involved in Islamic Banking activities under the International Currency Business Unit ("ICBU") and in Islamic Banking Operations under Skim Perbankan Islam ("SPI") framework.

The following table presents the minimum regulatory capital requirement to support the Bank's risk-weighted assets:

| | 2020 September | | 2020 March | |
|------------------|--------------------------------|---|--------------------------------|---|
| | Risk-Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 | Risk-Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 |
| Credit Risk | 10,215,368 | 817,229 | 11,053,705 | 884,296 |
| Market Risk | 1,547,774 | 123,822 | 1,875,255 | 150,020 |
| Operational Risk | 717,470 | 57,398 | 807,598 | 64,608 |
| | <u>12,480,612</u> | <u>998,449</u> | <u>13,736,558</u> | <u>1,098,924</u> |

The Bank does not have any capital requirement for Large Exposure Risk as there is no amount in excess of the lowest threshold arising from equity holdings as specified in BNM's CAF.

2. CAPITAL MANAGEMENT

The Bank's capital management is guided by its risk appetite and outlines the Bank's objective to diversify its sources of capital and to allocate capital efficiently, directed by the need to maintain a prudent relationship between available capital and risks in the underlying businesses to meet the expectations of key stakeholders, including the holding company and BNM.

The capital target for capital adequacy ratios is above the minimum regulatory capital requirements and has factored in the expected capital required under the current and future operating environment to support credit, market and operational risks as well as the Bank's business growth.

The Bank-wide stress testing process forecasts on the Bank's capital requirements under plausible, exceptional but plausible and worst case scenarios of stress events to assess the ability of the Bank's capital to withstand market shocks. The results of the stress test are to facilitate the formulation of action plans in advance if the stress test reveals that the Bank's capital will be adversely affected under such events. The results of the stress test together with remedial actions, if any, are tabled to the Risk Management Committee ("RMC") and the Board for deliberations.

2. CAPITAL MANAGEMENT (CONTD)

(a) Capital Adequacy Ratios

The capital adequacy ratios of the Bank are as follows:

| | 2020 September % | 2020 March % |
|--|---------------------|-----------------|
| Common equity Tier 1 ("CET 1") capital ratio | 24.585 | 21.308 |
| Tier 1 capital ratio | 24.585 | 21.308 |
| Total capital ratio | <u>25.608</u> | <u>22.054</u> |

The capital adequacy ratios consist of total capital and risk-weighted assets derived from balances of the Bank.

The minimum regulatory capital adequacy requirements including capital conservation buffer for the following capital ratios are:

| | |
|----------------------|---------|
| CET 1 capital ratio | 7.00 % |
| Tier 1 capital ratio | 8.50 % |
| Total capital ratio | 10.50 % |

Please refer to Note 31(k) for Islamic Banking operation capital adequacy.

(b) The components of CET 1, Tier 1 and total capital of the Bank are as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| <u>CET 1 and Tier 1 capital</u> | | |
| • Paid-up share capital | 200,000 | 200,000 |
| • Retained profits | 2,963,159 | 2,963,159 |
| • Other reserves | 132,781 | 128,546 |
| | <u>3,295,940</u> | <u>3,291,705</u> |
| <u>Less</u> | | |
| • Deferred tax assets | (9,078) | (9,078) |
| • Intangible assets | (94,219) | (60,955) |
| • 55% of fair value reserve | (17,023) | (14,693) |
| • Regulatory reserve | (107,284) | (107,284) |
| | <u>3,068,336</u> | <u>3,099,695</u> |
| <u>Tier 2 capital</u> | | |
| • Stage 1 and 2 ECL and regulatory reserve | 127,692 | 136,494 |
| Total capital | <u>3,196,028</u> | <u>3,236,189</u> |

2. CAPITAL MANAGEMENT (CONTD)

(c) The components of risk-weighted assets of the Bank are as follows:

2020 September

| Exposure Class | Gross Exposures RM'000 | Net Exposures RM'000 | Risk-Weighted Assets RM'000 | Capital Requirements RM'000 |
|--|---------------------------|-------------------------|--------------------------------|--------------------------------|
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures : | | | | |
| Sovereigns/Central Banks | 6,716,907 | 6,716,907 | 279,842 | 22,387 |
| Public Sector Entities | 6,214 | 6,214 | 1,243 | 99 |
| Banks, Development Financial Institutions & MDBs | 3,135,581 | 3,135,581 | 826,451 | 66,116 |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 20,811,071 | 5,877,275 | 6,041,596 | 483,328 |
| Regulatory Retail | 1,632 | 1,632 | 1,632 | 131 |
| Residential Mortgages | 14,314 | 14,314 | 6,711 | 537 |
| Equity Exposures | 28,976 | 28,976 | 28,976 | 2,318 |
| Other Assets | 530,315 | 530,315 | 379,327 | 30,346 |
| Defaulted Exposures | 2,269 | 2,269 | 2,269 | 182 |
| Total On-Balance Sheet Exposures | 31,247,279 | 16,313,483 | 7,568,047 | 605,444 |
| Off-Balance Sheet Exposures : | | | | |
| Credit-related exposures | 553,143 | 553,143 | 494,021 | 39,522 |
| Securitisation exposures | 3,000 | 3,000 | 2,250 | 180 |
| Derivatives financial instruments | 3,475,290 | 3,475,290 | 2,151,050 | 172,084 |
| Total Off-Balance Sheet Exposures | 4,031,433 | 4,031,433 | 2,647,321 | 211,786 |
| Total On and Off-Balance Sheet Exposures | 35,278,712 | 20,344,916 | 10,215,368 | 817,229 |
| (ii) Large Exposure Risk Requirement | | | | |
| | | | | |
| (iii) Market Risk | | | | |
| | Long Position | Short Position | | |
| Interest Rate Risk | 66,065,497 | (65,752,872) | 1,524,784 | 121,983 |
| Foreign Exchange Risk | 6,778 | (22,990) | 22,990 | 1,839 |
| | 66,072,275 | (65,775,862) | 1,547,774 | 123,822 |
| (iv) Operational Risk | | | | |
| | | | 717,470 | 57,398 |
| Total RWA and Capital Requirements | 35,278,712 | 20,344,916 | 12,480,612 | 998,449 |

2. CAPITAL MANAGEMENT (CONTD)

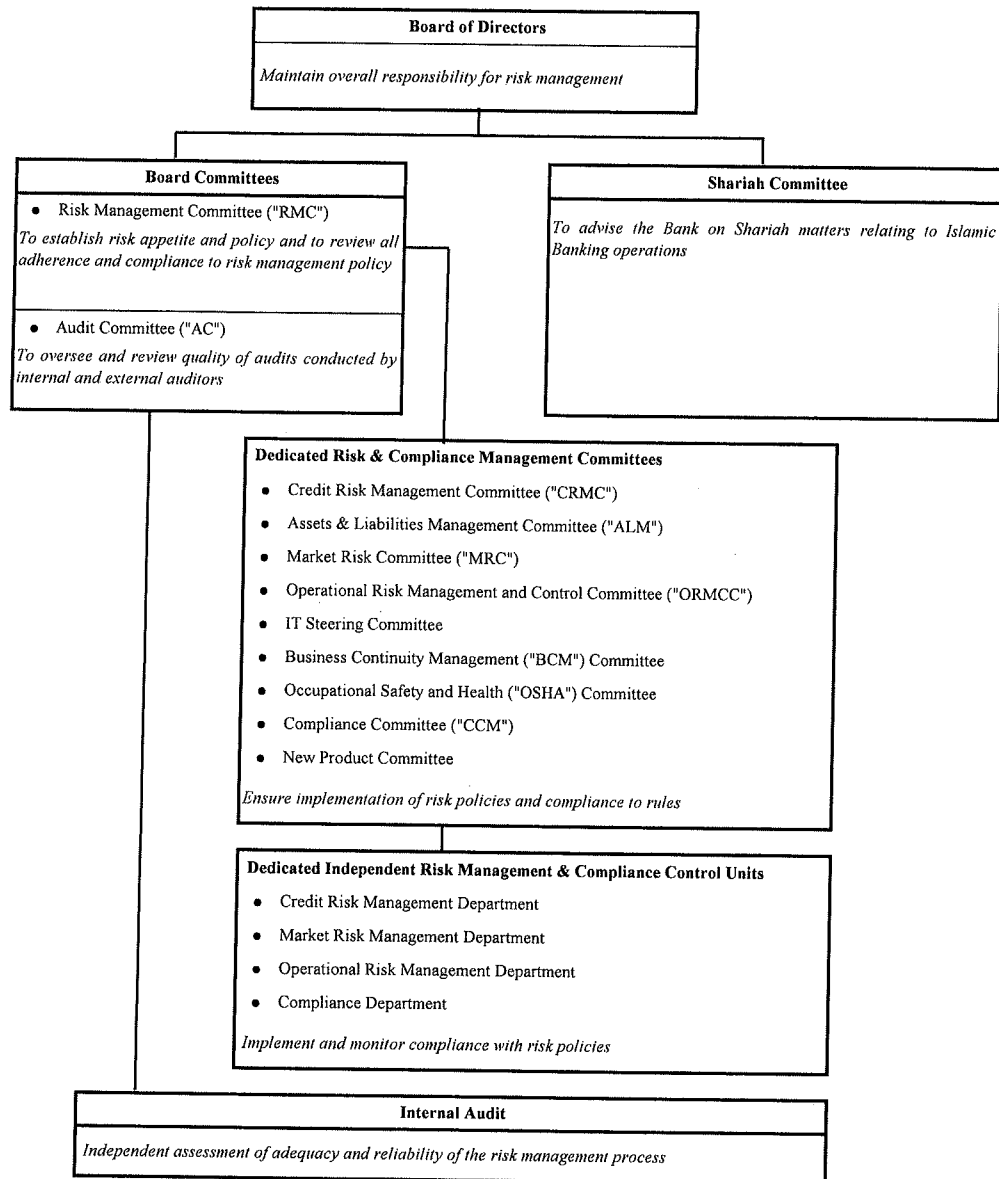
(c) The components of risk-weighted assets of the Bank are as follows: (Contd)

2020 March

| Exposure Class | Gross Exposures RM'000 | Net Exposures RM'000 | Risk-Weighted Assets RM'000 | Capital Requirements RM'000 |
|--|---------------------------|-------------------------|--------------------------------|--------------------------------|
| (i) Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Sovereigns/Central Banks | 3,966,290 | 3,966,290 | 241,757 | 19,341 |
| Public Sector Entities | 6,214 | 6,214 | 1,243 | 99 |
| Banks, Development Financial Institutions & MDDs | 3,346,923 | 3,346,923 | 809,876 | 64,790 |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 25,201,048 | 6,741,777 | 6,936,061 | 554,884 |
| Regulatory Retail | 1,572 | 1,572 | 1,572 | 126 |
| Residential Mortgages | 13,996 | 13,996 | 6,569 | 526 |
| Equity Exposures | 28,976 | 28,976 | 28,976 | 2,318 |
| Other Assets | 539,298 | 539,298 | 368,662 | 29,493 |
| Defaulted Exposures | 2,264 | 2,264 | 2,264 | 181 |
| Total On-Balance Sheet Exposures | 33,106,581 | 14,647,310 | 8,396,980 | 671,758 |
| Off-Balance Sheet Exposures : | | | | |
| Credit-related exposures | 530,506 | 530,506 | 468,385 | 37,471 |
| Securitisation exposures | 3,000 | 3,000 | 2,250 | 180 |
| Derivatives financial instruments | 3,558,756 | 3,558,756 | 2,186,090 | 174,887 |
| Total Off-Balance Sheet Exposures | 4,092,262 | 4,092,262 | 2,656,725 | 212,538 |
| Total On and Off-Balance Sheet Exposures | 37,198,843 | 18,739,572 | 11,053,705 | 884,296 |
| (ii) Large Exposure Risk Requirement | | | | |
| | | | | |
| (iii) Market Risk | | | | |
| | Long Position | Short Position | | |
| Interest Rate Risk | 68,004,333 | (67,639,973) | 1,843,189 | 147,455 |
| Foreign Exchange Risk | 32,066 | (13,702) | 32,066 | 2,565 |
| | 68,036,399 | (67,653,675) | 1,875,255 | 150,020 |
| (iv) Operational Risk | | | | |
| | | | 807,598 | 64,608 |
| Total RWA and Capital Requirements | 37,198,843 | 18,739,572 | 13,736,558 | 1,098,925 |

3. RISK MANAGEMENT FRAMEWORK

The management of risk within the Bank is governed by a risk management framework, which sets out the risk management governance and infrastructure, risk management processes and control responsibilities. In the Bank, effective risk management is inculcated by a risk awareness culture across all levels of staff in the Bank through effective communication, training, clear policies, procedures and organisational structure, which clearly defined roles and responsibilities as well as the commitment of all employees to a risk management framework. The risk governance of the Bank is as set out below:



3. RISK MANAGEMENT FRAMEWORK (CONTD)

The Board is ultimately responsible for the management of risks. The Board, through the RMC, maintains overall responsibilities for risk oversight within the Bank. The risk appetite statement embodies the Bank's stance towards the levels of risks and serves as a guide in the formulation of the Bank's strategic direction and business objectives.

The RMC is responsible for total risk oversight covering credit risk, market risk, liquidity risk, compliance risk, operation risk, information security risk and unique risk for Islamic financial business in particular Shariah non-compliance risk. Other key functions of RMC include reviewing risk management policies and limits, reviewing reports on risk exposures and risk portfolio composition and ensuring that infrastructure, resources and systems are in place for risk management activities.

The AC is supported by IAD to provide an independent assessment of the adequacy and reliability of the risk management processes and its compliance with risk policies and regulatory requirements.

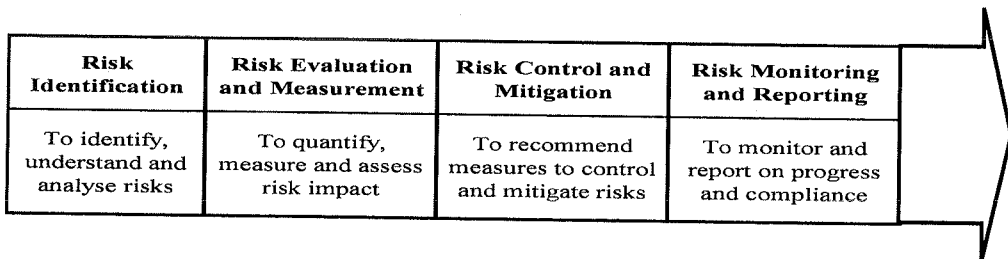
The Shariah Committee ("SC") advises the Bank on Shariah matters relating to the Islamic banking operations. The Committee ensures that the operations of Islamic banking, its products, processes and legal documentation are in line with Shariah principles.

The CRMC, the ALM, the MRC, and the ORMCC assist the RMC in managing credit, liquidity, market, compliance and operational risks respectively, whereas compliance risk is monitored and managed through Compliance Committee Meeting ("CCM"). These committees are responsible for overseeing the development and implementation of risk management policies to facilitate the managing and monitoring of risk exposures and portfolio composition. It is also to ensure that adequate infrastructure, resources and systems are put in place to support the risk management and compliance process.

The designated independent risk management control units provide crucial support to the RMC and are responsible for ensuring risk policies are implemented and complied with. They are also responsible for the identification, measurement, controlling, monitoring and reporting of risk.

The Bank has established a structured approach to risk management which balances risks against returns, as well as integrated risk management processes across key risk areas. The risk management activities encompass four broad processes namely risk identification, risk evaluation and measurement, risk control and mitigation, risk monitoring and reporting which lead to a balanced risk-return. It is the Bank's policy that all risk management policies are subject to frequent reviews to ensure that they remain relevant and effective in managing the associated risks arising from changes in both operating and regulatory environments.

The integrated risk management process follows four broad processes:



3. RISK MANAGEMENT FRAMEWORK (CONTD)

Internal Capital Adequacy Assessment Process ("ICAAP")

The Bank has put in place process for assessing its capital adequacy under the BNM's Risk-Weighted Capital Adequacy Framework (Basel II) - Internal Capital Adequacy Assessment Process (Pillar 2) in relation to its risk profile and strategy for maintaining adequate capital levels relative to its risk profile. The Bank's ICAAP framework includes procedures and measures designed to ensure the following:

- appropriate identification and measurement of material risks
- appropriate level of internal capital in relation to the Bank's risk profile
- sufficient policy and procedures to ensure on-going capital adequacy
- application and further development of suitable risk management systems and processes

The degree of formalisation and sophistication of the ICAAP is proportionate to the size, nature of business and complexity of bank's activities. It uses sound techniques and methodologies that commensurate with the current practices and business environment. Material risk assessment is conducted annually with assessment of risks under Pillar 1 & 2 and other risks whereby the Bank's risk profile is documented in a risk inventory. Material risk is defined as potential risk exposure that might have impact on the Bank's business operations, profitability, capital and reputation. The risk assessment is measured by risk frequency and monetary impact and the risk rating is reviewed annually to reflect the changes to its business plan, operating environment or other factors, guided by the methodologies or assumptions used.

The risk inventory assessment and review process ensures that all risks are identified and evaluated for their relevance, materiality, mitigation, management and capitalisation considerations that formed an integral part of internal capital trigger and target setting process.

The Bank's internal capital trigger and target are set to ensure that the Bank's capital level is resilient under stressed economic conditions, commensurate with the risk profile of the Bank and remains above regulatory requirements.

The Bank's capital adequacy ratio is being monitored through Risk Appetite Statement ("RAS") dashboard and is reported to the RMC and the Board on a quarterly basis.

Stress Testing/Reverse Stress Testing

Stress testing framework has been integrated into the Bank's risk management structure and is used as a risk management tool for evaluation of the potential impact on the Bank or measurement of performance under plausible extreme adverse conditions. Reverse stress testing ("RST") process was added to Bank's existing stress testing framework. The objective of RST is to identify a range of adverse scenarios and trigger points that could potentially threaten the viability of the Bank's business model, including solvency concern and liquidity crunch. The assessment covers the likelihood of such events that could materialise over a time horizon that enables the Bank to identify its potential vulnerabilities and fault lines in its business model.

The stress testing framework is approved by the Board. The Management is actively involved in the process of designing the stress test program, ensuring the assumptions are relevant and consistent with the Bank's risk profile and is conducted properly and any exceptions noted have been dealt with appropriately.

The results of the stress test are compared against internal capital trigger and target, as part of the sound capital management process under ICAAP, which are reported to RMC and the Board on a half-yearly basis. The stress test results are deliberated to consider the implications on the Bank's business profile and to consider corrective measures where necessary.

4. CREDIT RISK

Credit risk is the potential loss of revenue as a result of failure by the customers or counterparties to meet their contractual financial obligations. The Bank's exposure to credit risk is primarily from its lending and financing to large corporations and small and medium-sized companies ("SMEs"). Trading and investing the surplus funds of the Bank, such as trading or holding of debt securities, settlement of transactions, also exposed the Bank to credit risk and counterparty credit risk.

Risk Governance

The CRMC supports the RMC in credit risk management oversight. The CRMC reviews the Bank's credit risk framework and policies, aligns credit risk management with business strategies and planning, reviews credit portfolios and recommends necessary actions to ensure that the credit risk remains within established risk tolerance level.

The Bank's credit risk management includes the establishment of comprehensive credit risk policies, guidelines and procedures which document the Bank's lending standards, discretionary power for loans approval, credit risk rating, acceptable collateral and valuation, and the review, rehabilitation and restructuring of problematic and delinquent loans. All credit processing officers are guided by credit policies, guidelines and procedures which are periodically reviewed to ensure their continued relevance.

Within the risk management control units, the Credit Risk Management Department ("CRMD") has functional responsibility for credit risk management which includes formulating and reviewing credit risk related policies, guidelines and procedures. Other independent risk management and control units are responsible for managing the other risks and ensuring the respective risk policies are implemented and complied with. The department is also involved in post-implementation validation of borrower rating model which include the assessment of accuracy and discriminatory power of rating model.

Risk Management Approach

The Bank manages its credit risk by using its internal credit rating system. The purpose of the credit rating system is to objectively evaluate the credit worthiness/credit risk (i.e. the probability of future credit losses over a period of time) of the borrowers which it extends credit. A borrower is not only screened at the time of initial extension of credits but also monitored continuously during the entire term until the full repayment. Efforts are made towards the early detection of latent problems by assessing the credit risk of borrowers on an on-going basis. Credit examination by the holding company is one of the processes used to verify the suitability of a credit rating and the soundness of a portfolio from a third party's perspective to avoid risk concentration within specific industries, specific purposes or secured by the same type of collateral.

Credit risk management reports are regularly presented to both the CRMC and the RMC, containing information on trends across major portfolios, including credit exposure, quality of credit portfolios, results of the credit profiling conducted, significant credit exposures to connected parties and credit concentration by economic sectors and by large single counterparty. Such information allows Management to identify adverse credit trends, take corrective actions and formulate business strategies.

Distribution of Credit Exposures

The following tables present the credit exposures of financial assets before the effect of credit risk mitigation, broken down by the relevant category and class of financial assets against the relevant economic sectors, geography and maturity. For on-balance sheet exposures, the maximum exposure to credit risk equals their carrying amounts. For financial guarantees, the maximum exposure to credit risk is the maximum amount that the Bank would have to pay if the obligations for which the instruments issued are called upon. For credit commitments, the maximum exposure to credit risk is the full amount of the undrawn credit granted to customers.

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(a) The following tables present the credit exposures of financial assets of the Bank analysed by economic sectors:

| 2020 September | Cash and Short-Term Funds RM'000 | Deposits and Placement with Financial Institutions RM'000 | Financial Assets at FVTPL RM'000 | Financial Investments at FVOCI RM'000 | Loans, Advances and Financing [#] RM'000 | Embedded Loans Measured at FVTPL RM'000 | Purchased Receivables RM'000 | Collateral Deposits Placed RM'000 | Derivative Financial Assets RM'000 | Statutory Deposits with BNM RM'000 | Other Financial Assets RM'000 | Or-Balance Sheet Total RM'000 | Commitment and Contingencies [*] RM'000 |
|---|-------------------------------------|--|-------------------------------------|--|--|--|---------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|----------------------------------|----------------------------------|---|
| Agricultural | - | - | - | - | 496,592 | - | - | - | 11,443 | - | - | 508,034 | 50,000 |
| Manufacturing | - | - | - | - | 227,133 | 2,085 | - | - | 11,808 | - | - | 241,026 | 121,002 |
| Electricity, gas and water | - | - | - | - | 1,640,891 | 899,148 | 24,024 | - | 17,080 | - | - | 2,581,142 | 3,682,748 |
| Mining and quarrying | - | - | - | - | 1,239,985 | 1,221,380 | - | - | - | - | - | 2,461,366 | 791,500 |
| Construction | - | - | - | - | 175,140 | 683,620 | - | - | 460 | - | - | 859,220 | 365,522 |
| Wholesale and retail trade and restaurants and hotels | - | - | - | - | 371,827 | 926,734 | 118 | - | 8,865 | - | - | 1,307,544 | 2,195,411 |
| Transport, storage and communication | - | - | - | - | 2,565,045 | 316,339 | - | - | 77,211 | - | - | 3,166,334 | 417,350 |
| Finance, insurance and business services | 1,227,382 | 459,013 | - | 207,739 | 841,328 | 9,027,545 | 908,039 | 540,528 | 351,689 | - | - | 13,382,092 | 1,381,832 |
| Government and government agencies | 4,642,000 | 1,426,235 | 177,891 | 26,567 | - | - | - | - | - | - | - | 6,720,396 | - |
| Households | - | - | - | - | - | - | - | - | - | - | - | 18,511 | 45 |
| Others | 5,869,382 | 1,885,620 | 177,891 | 2,408 | 18,511 | 11,134 | - | - | - | - | - | 450,300 | 4,500 |
| | 3,736 | - | - | 710,984 | 8,012,838 | 13,087,986 | 932,180 | 540,528 | 478,536 | - | - | 31,695,965 | 9,009,910 |
| Other assets not subject to credit risk | 5,873,118 | 1,885,620 | 177,891 | 710,984 | 8,012,838 | 13,087,986 | 932,180 | 540,528 | 478,536 | - | 11,430 | 15,165 | - |
| | | | | | | | | | | | | 31,711,130 | 9,009,910 |

Stated at gross.

* Commitment and contingencies excluding derivative financial assets and embedded loans measured at FVTPL.

4. CREDIT RISK (CONT'D)

Distribution of Credit Exposures (Contd)

| 2020 March | Cash and Short-Term Funds RM'000 | Deposits and Placement with Financial Institutions RM'000 | Financial Assets at FVTPL RM'000 | Financial Investments at FVOCI RM'000 | Loans, Advances and Financing RM'000 | Embedded Loans Measured at FVTPL RM'000 | Purchased Receivables RM'000 | Collateral Deposits Placed RM'000 | Derivative Financial Assets RM'000 | Statutory Deposits with BNM RM'000 | Other Financial Assets RM'000 | On-Balance Sheet Total RM'000 | Commitment and Contingencies * RM'000 |
|--|-------------------------------------|--|-------------------------------------|--|---|--|---------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|----------------------------------|----------------------------------|--|
| | | | | | | | | | | | | | |
| Agricultural | - | - | - | - | 734,098 | - | - | - | 13,239 | - | - | 747,337 | 60,352 |
| Manufacturing | - | - | - | - | 1,837,829 | 928,027 | - | - | 43,482 | - | - | 2,809,338 | 123,402 |
| Electricity, gas and water | - | - | - | - | 1,729,798 | 2,128,957 | 31,630 | - | 13,458 | - | - | 3,903,853 | 3,711,838 |
| Mining and quarrying | - | - | - | - | 191,117 | 3,145 | - | - | - | - | - | 194,262 | 294,500 |
| Construction | - | - | - | - | 244,657 | 923,236 | - | - | 405 | - | - | 1,168,298 | 406,616 |
| Wholesale and retail trade | - | - | - | - | 687,341 | 974,047 | 68 | - | 16,545 | - | - | 1,678,001 | 1,921,482 |
| and restaurants and hotels | - | - | - | - | 213,721 | 382,737 | - | - | 69,047 | - | - | 2,795,042 | 383,425 |
| Transport, storage and communication | - | - | - | - | 2,047,077 | 10,146,835 | 741,621 | 160,214 | 381,600 | - | - | 15,947,760 | 1,509,875 |
| Finance, insurance and business services | 1,226,944 | 516,821 | - | 26,568 | 2,047,077 | 10,146,835 | 741,621 | 160,214 | 381,600 | - | - | 15,947,760 | 1,509,875 |
| Government and government agencies | 2,119,000 | 1,228,990 | 164,115 | 428,146 | - | - | - | - | - | 42,397 | - | 3,982,648 | - |
| Households | - | - | - | - | 18,115 | - | - | - | - | - | - | 18,115 | 169 |
| Others | 4,045,944 | 1,745,811 | 164,115 | 670,843 | 10,071,897 | 15,501,577 | 773,319 | 160,214 | 537,866 | 42,397 | - | 33,713,983 | 8,420,159 |
| Other assets not subject to credit risk | 4,492 | - | - | - | - | - | - | - | - | - | 11,207 | 15,699 | - |
| | 4,050,436 | 1,745,811 | 164,115 | 670,843 | 10,071,897 | 15,501,577 | 773,319 | 160,214 | 537,866 | 42,397 | 11,207 | 33,729,682 | 8,420,159 |

Stated at gross.

* Commitment and contingencies excluding derivative financial assets and embedded loans measured at FVTPL.

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(c) The following tables present the residual contractual maturity for major types of gross credit exposures for on-balance sheet exposures of financial assets. Approximately 52% (2020 March: 52%) of the Bank's exposures to customers is short-term, having contractual maturity of one year or less:

| 2020 September | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | No Specific Maturity RM'000 | Total RM'000 |
|--|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------------|-----------------|
| Assets | | | | | | | |
| Cash and short-term funds | 5,282,196 | - | - | - | - | 590,922 | 5,873,118 |
| Deposits and placement with financial institutions | 1,442,613 | 415,550 | - | - | - | 27,457 | 1,885,620 |
| Financial assets at FVTPL | - | - | - | 145,911 | 31,980 | - | 177,891 |
| Financial investments at FVOCI | 50,033 | - | 50,340 | 581,635 | - | 28,976 | 710,984 |
| Loans, advances and financing | 2,499,984 | 414,605 | 1,366,007 | 2,573,390 | 1,158,851 | - | 8,012,838 |
| Embedded loans measured at FVTPL | (1,249) | 1,044,272 | 2,464,044 | 8,139,864 | 1,441,055 | - | 13,087,986 |
| Purchased receivables | 592,801 | 205,907 | 83,413 | 50,059 | - | - | 932,180 |
| Collateral deposits placed | 540,528 | - | - | - | - | - | 540,528 |
| Derivative financial assets | 14,447 | 15,129 | 38,469 | 198,361 | 212,150 | - | 478,556 |
| Statutory deposits with Bank Negara Malaysia | - | - | - | - | - | - | - |
| Other assets | - | - | - | - | - | 11,430 | 11,430 |
| | 10,421,354 | 2,095,463 | 4,002,273 | 11,689,220 | 2,844,035 | 658,785 | 31,711,130 |

The residual contractual maturity for off-balance sheet exposures is not presented as the total off-balance sheet exposures do not represent future receivables since the Bank expects many of these contingent liabilities and commitments (such as direct credit substitutes and undrawn credit facilities) to expire or unconditionally cancelled by the Bank without them being called or drawn upon, and many of the contingent liabilities (such as letters of credit) are reimbursable by customers.

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

| 2020 March | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | No Specific Maturity RM'000 | Total RM'000 |
|--|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------------|-----------------|
| Assets | | | | | | | |
| Cash and short-term funds | 3,339,182 | 150,000 | - | - | - | 561,254 | 4,050,436 |
| Deposits and placement with financial institutions | 1,725,115 | - | - | - | - | 20,696 | 1,745,811 |
| Financial assets at FVTPL | - | - | - | 133,030 | 31,085 | - | 164,115 |
| Financial investments at FVOCI | - | - | 130,904 | 510,963 | - | - | 670,843 |
| Loans, advances and financing | 3,068,856 | 2,671,528 | 319,053 | 2,781,537 | 1,230,922 | - | 10,071,897 |
| Embedded loans measured at FVTPL | 536,083 | 1,725,010 | 2,982,065 | 9,216,966 | 1,041,453 | - | 15,501,577 |
| Purchased receivables | 526,547 | 173,218 | 29,241 | 44,313 | - | - | 773,319 |
| Collateral deposits placed | 160,214 | - | - | - | - | - | 160,214 |
| Derivative financial assets | 27,602 | 28,347 | 53,489 | 215,477 | 212,951 | - | 537,866 |
| Statutory deposits with Bank Negara Malaysia | - | - | - | - | - | 42,397 | 42,397 |
| Other assets | - | - | - | - | - | 11,207 | 11,207 |
| | 9,383,599 | 4,748,103 | 3,514,752 | 12,902,286 | 2,516,411 | 664,530 | 33,729,681 |

The residual contractual maturity for off-balance sheet exposures is not presented as the total off-balance sheet exposures do not represent future receivables since the Bank expects many of these contingent liabilities and commitments (such as direct credit substitutes and undrawn credit facilities) to expire or unconditionally cancelled by the Bank without them being called or drawn upon, and many of the contingent liabilities (such as letters of credit) are reimbursable by customers.

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(d) Off-Balance Sheet Exposures and Counterparty Credit Risk

(i) Off-Balance Sheet Exposures

Off-balance sheet exposures of the Bank are mainly from the following:

- Financial guarantees and standby letters of credit, which represent undertakings that the Bank will make payments in the event that a customer cannot meet its obligations to third parties. These exposures carry the same credit risk as loans even though they are contingent in nature;
- Documentary and commercial letters of credit, which are undertakings by the Bank on behalf of the customer. These exposures are usually collateralised by the underlying shipment of goods to which they relate;
- Commitments to extend credit including the unutilised or undrawn portions of credit facilities; and
- Principal/notional amount of derivative financial instruments.

The management of off-balance sheet exposures is in accordance to the credit risk management approach as set out in the above disclosure.

(ii) Counterparty Credit Risk on Derivative Financial Instruments

Counterparty Credit Risk ("CCR") on derivative financial instruments is the risk that the Bank's counterparty in a foreign exchange, interest rate, commodity, equity, options or credit derivative contract defaults prior to maturity date of the contract and that the Bank at the relevant time has a claim on the counterparty. Apart from derivative financial instruments that are originated from customer-driven transactions, the Bank may also take trading derivative positions, within certain pre-set limits, with the expectation to make arbitrage gains from favourable movements in prices or rates.

Unlike on-balance sheet financial instruments, the Bank's financial loss is not the entire contracted principal value of the derivatives, but rather a fraction equivalent to the cost to replace the defaulted derivative financial instruments with another similar contract in the market. The Bank will only suffer a replacement cost if the contract carries a fair value gain at time of default.

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(d) Off-Balance Sheet Exposures and Counterparty Credit Risk (Contd)

(iii) Risk Management Approach

The CCR arising from all derivative financial instruments is managed via the establishment of counterparty limits and also managed as part of the overall lending limits to banks and customers based on BNM's Single Counterparty Exposure Limit ("SCEL"). Where possible, Over-the-Counter ("OTC") derivative financial instruments, especially Interest Rate Swaps and Options are transacted under master agreements, International Swaps and Derivatives Association ("ISDA") and Credit Support Annex ("CSA") agreements. ISDA allows for the close-out netting in the event of default by a counterparty and CSA provides credit protection with the requirements to post collateral usually in the form of cash or government securities upon any exposure above the agreed threshold levels.

All outstanding financial derivative positions are marked-to-market on a daily basis. Market Risk Management Department ("MRMD") and Processing Department ("PRO") monitor counterparties' positions and promptly request the collateral upon any exposure above the agreed threshold levels with relevant parties. Where possible, the Bank settles its OTC derivatives via the Payment-versus-Payment ("PVP") settlement method to further reduce settlement risk. For derivative financial instruments where the PVP settlement method is not possible, the Bank establishes settlement limits through the Bank's credit approval process.

(iv) Credit Rating downgrade

In the event of a one-notch downgrade of rating for the Bank, based on the terms of the existing CSA of ISDA, the estimated additional collateral to be posted was RM8,311,000 for 30 September 2020 (March 2020: RM8,615,000).

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(d) Off-Balance Sheet Exposures and Counterparty Credit Risk (Contd)

The following table presents a breakdown of the off-balance sheet exposures of the Bank:

| | 2020 September | | | | 2020 March | | | |
|--|-------------------------------|--|--|---------------------------------------|-------------------------------|--|--|---------------------------------------|
| | Principal Amount RM'000 | Positive Fair Value of Derivative Contracts RM'000 | Credit Equivalent Amount RM'000 | Risk- Weighted Assets RM'000 | Principal Amount RM'000 | Positive Fair Value of Derivative Contracts RM'000 | Credit Equivalent Amount RM'000 | Risk- Weighted Assets RM'000 |
| <u>Credit-related Exposures</u> | | | | | | | | |
| Direct credit substitutes | 122,928 | | 122,844 | 111,113 | 2,275 | 2,272 | 1,136 | |
| Transaction-related contingent items | 682,832 | | 339,841 | 293,080 | 842,010 | 419,256 | 368,772 | |
| Short-term self-liquidating trade-related contingencies | 230,538 | | 46,073 | 45,449 | 317,090 | 63,327 | 52,831 | |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of: | | | | | | | | |
| - not exceeding one year | 222,069 | | 44,362 | 44,362 | 229,926 | 45,567 | 45,567 | |
| - exceeding one year | 45 | | 23 | 17 | 169 | 84 | 79 | |
| Any commitments that are unconditionally cancelled at any time by the Bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness | 7,736,498 | | - | - | 7,013,689 | - | - | |
| Securitisation exposures | 15,000 | | 3,000 | 2,250 | 15,000 | 3,000 | 2,250 | |
| | <u>9,009,910</u> | | <u>556,143</u> | <u>496,271</u> | <u>8,420,159</u> | <u>533,506</u> | <u>470,635</u> | |
| <u>Embedded loans</u> | | | | | | | | |
| Foreign exchange related contracts | | | | | | | | |
| - one year or less | 5,350,024 | 161,211 | 159,539 | 100,865 | 6,045,686 | 272,432 | 303,395 | 181,664 |
| - over one year to five years | 13,013,443 | 460,530 | 1,412,117 | 797,603 | 14,109,521 | 469,074 | 1,488,241 | 832,226 |
| - over five years | 1,700,138 | 75,176 | 284,692 | 193,333 | 1,437,619 | 67,314 | 259,946 | 177,811 |
| Interest rate related contracts | | | | | | | | |
| - one year or less | 4,673,281 | 3,543 | 7,648 | 3,484 | 6,479,298 | 13,700 | 12,403 | 3,243 |
| - over one year to five years | 10,618,413 | 115,986 | 282,614 | 127,868 | 11,221,810 | 103,760 | 192,991 | 79,153 |
| - over five years | 1,526,756 | 62,812 | 134,416 | 48,845 | 1,571,027 | 56,772 | 127,876 | 45,465 |
| | <u>36,882,054</u> | <u>879,258</u> | <u>2,281,027</u> | <u>1,271,998</u> | <u>40,864,961</u> | <u>983,052</u> | <u>2,384,852</u> | <u>1,319,562</u> |
| <u>Derivative Financial Instruments</u> | | | | | | | | |
| Foreign exchange related contracts | | | | | | | | |
| - one year or less | 12,681,384 | 65,168 | 209,506 | 147,639 | 7,420,328 | 104,608 | 216,355 | 141,808 |
| - over one year to five years | 3,582,238 | 131,475 | 398,385 | 310,783 | 5,059,742 | 146,775 | 334,702 | 288,306 |
| - over five years | 2,145,117 | 98,422 | 325,064 | 248,448 | 2,066,944 | 101,430 | 326,341 | 246,794 |
| Interest rate related contracts | | | | | | | | |
| - one year or less | 2,816,549 | 1,795 | (431) | (320) | 2,908,754 | 3,860 | 4,148 | 1,725 |
| - over one year to five years | 4,371,198 | 66,886 | 67,615 | 48,320 | 4,926,023 | 68,703 | 122,084 | 80,673 |
| - over five years | 2,101,229 | 113,728 | 190,628 | 120,687 | 2,253,246 | 111,521 | 154,914 | 102,228 |
| Currency options | | | | | | | | |
| - one year or less | 44,202 | 393 | 1,056 | 1,056 | 97,925 | 934 | 2,403 | 2,403 |
| - over one year to five years | | | | | | | | |
| Premium yielder investments | | | | | | | | |
| - one year or less | 116,685 | 689 | 2,439 | 2,439 | 861,500 | 35 | 12,957 | 2,591 |
| - over one year to five years | | | | | | | | |
| | <u>27,858,603</u> | <u>478,556</u> | <u>1,194,263</u> | <u>879,052</u> | <u>25,594,462</u> | <u>537,866</u> | <u>1,173,904</u> | <u>866,528</u> |
| Total | <u>73,750,567</u> | <u>1,357,814</u> | <u>4,031,433</u> | <u>2,647,321</u> | <u>74,879,582</u> | <u>1,520,918</u> | <u>4,092,262</u> | <u>2,656,725</u> |

4. CREDIT RISK (CONTD)

Distribution of Credit Exposures (Contd)

(e) Securitisation Exposures

The Bank acts as principal adviser, lead arranger, lead manager, facility agent and/or liquidity provider for third party securitisation with originators. A bankruptcy remote special purpose vehicles, Merdeka Kapital Bhd ("MKB") and Ziya Capital Berhad ("Ziya") or (collectively "SPVs") was established to enter into an agreement with multi-originators to purchase or acquire portfolios of Receivables from them and in turn the SPVs will fund its purchase by issuing series of Asset-backed Medium-Term Notes ("MTNs") backed by such portfolio of Receivables. Horizon Funding Corporation (a bankruptcy remote SPV incorporated in Cayman Islands), acts as a funding vehicle to subscribe to the issuance under the Asset-Backed MTNs Programme.

Both MKB (Conventional Securitization SPV) and Ziya (Islamic Securitization SPV) have its own unrated Asset-backed MTN Programme. The Bank only provides liquidity facility to MKB and is recognised as off-balance sheet in the banking book. The Bank will also act as a derivative counterparty for the SPVs.

Risk Management Approach

The Bank provides liquidity facility to MKB to cover short-term cash flows disruptions for each of the securitisation exposures. The credit and liquidity risks of the Bank is mitigated by the respective waterfall payment obligations of MKB and Ziya. In this instance, the repayment obligation to the Bank as liquidity provider has been made amongst the top priority in the waterfall payment (normally after tax payment obligations to the authorities).

The use of this liquidity facility by MKB is limited to cover short-term cash flows disruptions in relation to payment obligation in respect of each securitisation exposures. It must not be drawn to provide credit support, cover losses sustained or act as a revolving fund. In addition, the liquidity facility can only be drawn subject to the conditions that no potential of default or event of default has occurred as well as other terms and conditions set forth in the liquidity facility agreements entered into.

Regulatory Capital Requirements

The following table presents the outstanding securitisation exposures of the Bank:

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| Traditional securitisation of third party exposures | 15,000 | 15,000 |

The following tables present the minimum regulatory capital requirement on securitisation exposures:

| | Principal Amount RM'000 | Credit Equivalent Amount RM'000 | Risk- Weighted Assets RM'000 | Minimum Capital Requirements at 8% RM'000 |
|-----------------------|-------------------------------|--|---------------------------------------|---|
| 2020 September | | | | |
| Off-balance sheet | | | | |
| • Auto loans | 15,000 | 3,000 | 2,250 | 180 |
| | <u>15,000</u> | <u>3,000</u> | <u>2,250</u> | <u>180</u> |
| 2020 March | | | | |
| Off-balance sheet | | | | |
| • Auto loans | 15,000 | 3,000 | 2,250 | 180 |
| | <u>15,000</u> | <u>3,000</u> | <u>2,250</u> | <u>180</u> |

4. CREDIT RISK (CONTD)

Credit Risk Mitigation

The Bank's approach in granting credit facilities is based on the credit standing of the customer, source of repayment and debt servicing ability rather than placing primary reliance on Credit Risk Mitigants ("CRM"). Depending on a customer's standing and the type of product, facilities may be provided unsecured. Nevertheless, mitigation of credit risk is a key aspect of effective risk management and takes many forms.

The main types of collateral obtained by the Bank to mitigate credit risk are as follows:

- (a) for corporate loans - secured by corporate guarantees and charges over properties or assets being financed.
- (b) for retail mortgages - charges over residential properties.
- (c) for derivatives - additional margin for exposures above the agreed threshold.

There is no material concentration of CRM held. Presently, the CRM that includes bank guarantees and shares are governed by various monitoring limits to ensure such concentration risk is properly managed.

The reliance that can be placed on CRM is carefully assessed in light of issues such as legal enforceability, market value and counterparty credit risk of the guarantor. Policies and procedures are in place to govern the protection of the Bank's position from the onset of a customer relationship, for instance in requiring standard terms and conditions or specifically agreed upon documentation to ensure the legal enforceability of the credit risk mitigants.

The valuation of CRM seeks to monitor and ensure that they will continue to provide the credit protection. Policy on the periodic valuation updates of CRM is in place to ensure this. The value of properties taken as collateral is generally updated from time to time during the review of the customers' facilities to reflect the current market value. The quality, liquidity and collateral type will determine the appropriate haircuts or discounts applied on the market value of the collateral.

Where there is a currency mismatch, haircuts are applied to protect against currency fluctuations, in addition to ongoing review and controls over maturity mismatch between collateral and exposures. For mortgage loans, the collateral in the form of residential property, is required to be insured at all times against the peril of fire and other associated risks. In addition, customers are generally insured against major risks, such as death and permanent disability.

Currently, the Bank does not employ the use of derivative credit instruments such as credit default swaps, structured credit notes and securitisation structures to mitigate the Bank's credit exposures. In addition, the Bank enters into master netting arrangements with its derivative counterparties to reduce the credit risk where in the event of default, all amounts with the counterparty are settled on a net basis. Separately, the Bank has started obtaining third party cash collateral in its credit granting process.

4. CREDIT RISK (CONTD)

Credit Risk Mitigation (Contd)

The following tables present the credit exposures covered by eligible financial collateral and financial guarantees as defined under the Standardised Approach. Eligible financial collateral consists primarily of corporate guarantees, properties, cash, securities from listed exchange or other marketable securities. The Bank does not have any credit exposure which is reduced through the application of other eligible collateral.

| 2020 September | Total Exposures before CRM RM'000 | Total Exposures covered by Guarantees RM'000 | Total Exposures covered by Financial Collaterals RM'000 | Total Exposures covered by Other Eligible Collaterals RM'000 |
|--|---|--|--|---|
| Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Sovereigns/Central Banks | 6,716,907 | - | - | - |
| Public Sector Entities | 6,214 | - | - | - |
| Banks, Development Financial Institutions & MDBs | 3,135,581 | - | - | - |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 20,811,071 | 821,602 | 14,112,194 | - |
| Regulatory Retail | 1,632 | - | - | - |
| Residential Mortgages | 14,314 | - | - | - |
| Equity Exposures | 28,976 | - | - | - |
| Other Assets | 530,315 | - | - | - |
| Defaulted Exposures | 2,269 | - | - | - |
| Total On-Balance Sheet Exposures | 31,247,279 | 821,602 | 14,112,194 | - |
| Off-Balance Sheet Exposures: | | | | |
| Credit-related exposures | 553,143 | - | - | - |
| Securitisation exposures | 3,000 | - | - | - |
| Derivatives financial instruments | 3,475,290 | - | - | - |
| Total Off-Balance Sheet Exposures | 4,031,433 | - | - | - |
| Total Credit Exposures | 35,278,712 | 821,602 | 14,112,194 | - |

4. CREDIT RISK (CONTD)

Credit Risk Mitigation (Contd)

2020 March

| Exposure Class | Total Exposures before CRM RM'000 | Total Exposures covered by Guarantees RM'000 | Total Exposures covered by Financial Collaterals RM'000 | Total Exposures covered by Other Eligible Collaterals RM'000 |
|--|--------------------------------------|---|--|---|
| Credit Risk | | | | |
| On-Balance Sheet Exposures: | | | | |
| Sovereigns/Central Banks | 3,966,290 | - | - | - |
| Public Sector Entities | 6,214 | - | - | - |
| Banks, Development Financial Institutions & MDBs | 3,346,923 | - | - | - |
| Insurance Cos, Securities Firms & Fund Managers | - | - | - | - |
| Corporates | 25,201,048 | 971,408 | 17,487,863 | - |
| Regulatory Retail | 1,572 | - | - | - |
| Residential Mortgages | 13,996 | - | - | - |
| Equity Exposures | 28,976 | - | - | - |
| Other Assets | 539,298 | - | - | - |
| Defaulted Exposures | 2,264 | - | - | - |
| Total On-Balance Sheet Exposures | 33,106,581 | 971,408 | 17,487,863 | - |
| Off-Balance Sheet Exposures: | | | | |
| Credit-related exposures | 530,506 | - | - | - |
| Securitisation exposures | 3,000 | - | - | - |
| Derivatives financial instruments | 3,558,756 | - | - | - |
| Total Off-Balance Sheet Exposures | 4,092,262 | - | - | - |
| Total Credit Exposures | 37,198,843 | 971,408 | 17,487,863 | - |

4. CREDIT RISK (CONTD)

Assignment of Risk Weights for Portfolios Under the Standardised Approach

Under the Standardised Approach, the Bank makes use of credit ratings assigned by credit rating agencies in its calculation of credit risk-weighted assets. The following are the rating agencies or External Credit Assessment Institutions ("ECAI") ratings used by the Bank and are recognised by BNM in the CAF:

- (a) Standard & Poor's Rating Services ("S&P")
- (b) Moody's Investors Services ("Moody's")
- (c) Fitch Ratings ("Fitch")
- (d) RAM Rating Services Berhad ("RAM")
- (e) Malaysian Rating Corporation Berhad ("MARC")

The ECAI ratings accorded to the following counterparty exposure classes are used in the calculation of risk-weighted assets for capital adequacy purposes:

- (a) Banking institutions
- (b) Corporates

Unrated and Rated Counterparties

The majority of the Bank's credit and counterparties exposures are unrated. Otherwise, in general, the rating specific to the credit exposure is used, i.e. the issuer rating. Where there is no specific rating exists, the credit rating assigned to the issuer or counterparty of that particular credit exposure is used. In cases where an exposure has neither an issuer nor issuer rating, it is deemed as unrated or the rating of another rated obligation of the same counterparty may be used if the exposure is ranked at least pari passu with the obligation that is rated, as stipulated in the CAF. Where a counterparty or an exposure is rated by more than one ECAI, the second highest rating is then used to determine the risk weight. In cases where the credit exposures are secured by guarantees issued by eligible or rated guarantors, the risk weights similar to that of the guarantor are assigned.

4. CREDIT RISK (CONTD)

Assignment of Risk Weights for Portfolios Under the Standardised Approach (Contd)

The following is a summary of the rules governing the assignment of risk weights under the Standardised Approach:

Corporates

| Rating Category | S&P | Moody's | Fitch | R&I | RAM | MARC | Risk Weights |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| 1 | AAA to AA- | Aaa to Aa3 | AAA to AA- | AAA to AA- | AAA to AA3 | AAA to AA- | 20% |
| 2 | A+ to A- | A1 to A3 | A+ to A- | A+ to A- | A1 to A3 | A+ to A- | 50% |
| 3 | BBB+ to BB- | Baa1 to Ba3 | BBB+ to BB- | BBB+ to BB- | BBB1 to BB3 | BBB+ to BB- | 100% |
| 4 | B+ to D | B1 to C | B+ to D | B+ to D | B1 to D | B+ to D | 150% |
| 5 | Unrated | Unrated | Unrated | Unrated | Unrated | Unrated | 100% |

Banking Institutions

| Rating Category | S&P | Moody's | Fitch | R&I | RAM | MARC | Risk Weights |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1 | AAA to AA- | Aaa to Aa3 | AAA to AA- | AAA to AA- | AAA to AA3 | AAA to AA- | 20% |
| 2 | A+ to A- | A1 to A3 | A+ to A- | A+ to A- | A1 to A3 | A+ to A- | 50% |
| 3 | BBB+ to BBB- | Baa1 to Baa3 | BBB+ to BBB- | BBB+ to BBB- | BBB1 to BBB3 | BBB+ to BBB- | 50% |
| 4 | BB+ to B- | Ba1 to B3 | BB+ to B- | BB+ to B- | BB1 to B3 | BB+ to B- | 100% |
| 5 | CCC+ to D | Caa1 to C | CCC+ to D | CCC+ to C | C1 to D | C+ to D | 150% |
| 6 | Unrated | Unrated | Unrated | Unrated | Unrated | Unrated | 50% |

Sovereigns and Central Banks

Exposures to BNM denominated and funded in Ringgit Malaysia is assigned a preferential risk weight of 0% as stipulated in the CAF.

4. CREDIT RISK (CONTD)

Assignment of Risk Weights for Portfolios Under the Standardised Approach (Contd)

2020 September

Credit Exposure

| | Ratings of Sovereign and Central Banks by Approved ECAIs | | | | | | Total | |
|---|--|---|---|---|---|---|---------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Sovereign / Central Banks | 6,716,907 | - | - | - | - | - | - | 6,716,907 |

Credit Exposure

| | Ratings of Banking Institutions by Approved ECAIs | | | | | | Total | |
|--|---|-----------|---|--------|--------|---|---------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs | 2,940,532 | 1,542,388 | - | 14,835 | 39,272 | - | - | 4,537,027 |

Credit Exposure

| | Ratings of Corporate by Approved ECAIs | | | | | | Total | |
|---|--|--------|---|---|------------|---|--|------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Public Sector Entities Insurance Cos, securities firms & fund managers Corporates Regulatory retail Residential mortgages Other assets Securitisation exposure Equity exposure | 1,547,366 | 15,781 | - | - | 21,674,612 | - | 13,555 192,935 23,237,759 1,532 16,506 530,315 3,000 28,976 | 24,024,778 |
| | 1,547,366 | 15,781 | - | - | 22,461,631 | - | 28,976 | 24,024,778 |

4. CREDIT RISK (CONTD)

Assignment of Risk Weights for Portfolios Under the Standardised Approach (Contd)

2020 March

Credit Exposure

| | Ratings of Sovereign and Central Banks by Approved ECAIs | | | | | | Total | |
|---|--|---|---|---|---|---|---------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Sovereign / Central Banks | 3,967,134 | - | - | - | - | - | - | 3,967,134 |

Credit Exposure

| | Ratings of Banking Institutions by Approved ECAIs | | | | | | Total | |
|--|---|-----------|---|--------|--------|---|---------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs | 3,404,707 | 1,411,979 | - | 41,065 | 43,853 | - | - | 4,901,604 |

Credit Exposure

| | Ratings of Corporate by Approved ECAIs | | | | | | Total | |
|--|--|--------|---|---|---|---|------------|------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | Unrated | |
| On and Off Balance Sheet Exposures Public Sector Entities | - | - | - | - | - | - | 10,159 | 10,159 |
| Insurance Cos, securities firms & fund managers | - | - | - | - | - | - | 178,160 | 178,160 |
| Corporates | 1,664,531 | 17,650 | - | - | - | - | 25,874,360 | 27,556,541 |
| Regulatory retail | - | - | - | - | - | - | 1,572 | 1,572 |
| Residential mortgages | - | - | - | - | - | - | 16,280 | 16,280 |
| Other assets | - | - | - | - | - | - | 535,417 | 535,417 |
| Securitisation exposure | - | - | - | - | - | - | 3,000 | 3,000 |
| Equity exposure | - | - | - | - | - | - | 28,976 | 28,976 |
| | 1,664,531 | 17,650 | - | - | - | - | 26,647,924 | 28,330,105 |

4. CREDIT RISK (CONTD)

Assignment of Risk Weights for Portfolios Under the Standardised Approach (Contd)

The following tables present the credit exposures by risk weights and after credit risk mitigation of the Bank.

| Risk Weights | 2020 September | | | | | | | | | | Total Exposures after Netting and Credit Risk Mitigation | Total Exposures after Netting and Credit Risk Mitigation RM'000 | Total Risk-Weighted Assets RM'000 | |
|-----------------------------------|-----------------------------------|-------------------------------|--|--|-------------------|--------------------------|------------------------------|---------------------------------|-------------------------|---------------------|--|---|-----------------------------------|---|
| | Sovereigns / Central Banks RM'000 | Public Sector Entities RM'000 | Development Financial Institutions & MIDs RM'000 | Insurance Cos, Securities Firms & Fund Managers RM'000 | Corporates RM'000 | Regulatory Retail RM'000 | Residential Mortgages RM'000 | Securitisation Exposures RM'000 | Equity Exposures RM'000 | Other Assets RM'000 | | | | Total Exposures after Netting and Credit Risk Mitigation RM'000 |
| 0% | 5,317,696 | - | - | - | 14,112,194 | - | - | - | - | - | 150,934 | - | 19,580,824 | - |
| 20% | 1,399,211 | 6,214 | 2,940,532 | - | 1,547,366 | - | - | - | - | - | 68 | - | 5,893,391 | 1,178,678 |
| 35% | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,042 |
| 50% | - | - | 1,542,388 | - | 15,781 | - | - | - | - | 8,691 | - | - | 8,691 | 780,527 |
| 75% | - | - | - | - | - | - | - | - | - | 2,884 | - | - | 1,561,053 | - |
| 100% | - | 7,341 | 14,835 | 192,935 | 7,562,417 | 1,632 | 3,000 | - | 2,070 | 2,961 | - | - | 5,070 | 3,803 |
| 150% | - | - | 39,272 | - | - | - | - | - | - | - | - | - | 8,190,410 | 8,190,410 |
| Total Exposures | 6,716,907 | 13,555 | 4,537,027 | 192,935 | 23,237,758 | 1,632 | 3,000 | - | 16,606 | 28,976 | 530,315 | - | 35,278,711 | 10,215,368 |
| Risk-Weighted Assets by Exposures | 279,842 | 8,584 | 1,433,043 | 192,935 | 7,879,781 | 1,632 | 2,250 | - | 8,998 | 28,976 | 379,327 | - | 10,215,368 | - |
| Average Risk Weight | 4% | 63% | 32% | 100% | 34% | 100% | 75% | - | 54% | 100% | 72% | - | 29% | - |
| Deduction from Total Capital | - | - | - | - | - | - | - | - | - | - | - | - | - | - |

4. CREDIT RISK (CONT'D)

Assignment of Risk Weights for Portfolios Under the Standardised Approach (Cont'd)

2020 March

| Risk Weights | Exposures after Netting and Credit Risk Mitigation | | | | | | | | | | | Total Risk-Weighted Assets RM'000 |
|--|--|--|--|--|----------------------|--------------------------------|------------------------------------|---------------------------------------|-------------------------------|------------------------|---|--------------------------------------|
| | Sovereigns / Central Banks RM'000 | Public Sector Entities RM'000 | Development Financial Institutions & MDBs RM'000 | Insurance Cos, Securities Firms & Fund Managers RM'000 | Corporates RM'000 | Regulatory Retail RM'000 | Residential Mortgages RM'000 | Securitisation Exposures RM'000 | Equity Exposures RM'000 | Other Assets RM'000 | Total Exposures after Netting and Credit Risk Mitigation RM'000 | |
| 0% | 2,757,502 | - | - | - | - | - | - | - | - | 167,440 | 2,924,942 | - |
| 20% | 1,209,632 | 10,159 | 3,404,707 | - | 1,664,531 | - | - | - | 50 | 6,289,079 | 1,257,816 | |
| 35% | - | - | - | - | - | - | 8,610 | - | - | 8,610 | 3,013 | |
| 50% | - | - | 1,411,979 | - | 17,650 | - | 2,462 | - | - | 1,432,091 | 716,046 | |
| 75% | - | - | - | - | - | - | 2,417 | 3,000 | - | 5,417 | 4,063 | |
| 100% | - | - | 41,065 | 178,160 | 7,415,089 | 1,572 | 2,791 | - | 28,976 | 8,035,580 | 9,006,988 | |
| 150% | - | - | 43,853 | - | - | - | - | - | - | 43,853 | 65,779 | |
| Total Exposures | 3,967,134 | 10,159 | 4,901,604 | 178,160 | 9,097,270 | 1,572 | 16,280 | 3,000 | 28,976 | 535,417 | 18,739,572 | 11,053,705 |
| Risk-Weighted Assets by Exposures | 241,926 | 2,032 | 1,493,775 | 178,160 | 8,728,228 | 1,572 | 8,848 | 2,250 | 28,976 | 367,937 | 11,053,705 | |
| Average Risk Weight | 6% | 20% | 30% | 100% | 96% | 100% | 54% | 75% | 100% | 69% | 59% | |
| Deduction from Total Capital | | | | | | | | | | | | |

4. CREDIT RISK (CONTD)

Credit Quality of Gross Loans, Advances and Financing

The tables below present the gross loans, advances and financing analysed by credit quality:

| | 30.09.2020 | | | | 31.03.2020 | | | |
|--------------------------------------|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|-------------------|------------------|
| | Stage 1 RM'000 | Stage 2 RM'000 | Stage 3 RM'000 | Total RM'000 | Stage 1 RM'000 | Stage 2 RM'000 | Stage 3 RM'000 | Total RM'000 |
| Neither past due nor credit-impaired | | | | | | | | |
| Normal grades | 6,587,778 | 769,066 | - | 7,356,844 | 8,616,359 | 926,813 | - | 9,543,172 |
| Close watch | - | 444,289 | - | 444,289 | - | - | - | - |
| Past due but not credit-impaired | | | | | | | | |
| Normal grades | 2,862 | - | - | 2,862 | 2,712 | - | - | 2,712 |
| Close watch | - | - | - | - | - | - | - | - |
| Credit-impaired | | | | | | | | |
| Past due | - | - | 583 | 583 | - | - | 698 | 698 |
| Not past due | - | - | 68,799 | 68,799 | - | - | 424,922 | 424,922 |
| | <u>6,590,640</u> | <u>1,213,355</u> | <u>69,382</u> | <u>7,873,377</u> | <u>8,619,071</u> | <u>926,813</u> | <u>425,620</u> | <u>9,971,504</u> |

Gross credit-impaired loans as a percentage of gross loans, advances and financing 0.00% 0.00%

(a) Past due but not credit-impaired

Past due but not credit-impaired loans, advances and financing are loans where the customer has failed to make a principal or interest payment when contractually due and includes loans which are due one or more days after the contractual due date but less than 3 months. The past due but not impaired loans, advances and financing of the Bank as at 30 September 2020 was 0.04% (March 2020: 0.03%).

The amount of past due but not credit-impaired loans breakdown by economic sector is as follows:

| | 2020 September RM'000 | 2020 March RM'000 |
|-----------|--------------------------|----------------------|
| Household | <u>2,862</u> | <u>2,712</u> |

The amount of past due but not credit-impaired loans breakdown by geographical location is as follows:

| | 2020 September | | 2020 March | |
|----------------------------------|--------------------|------------------------------|--------------------|------------------------------|
| | Malaysia RM'000 | Other Countries RM'000 | Malaysia RM'000 | Other Countries RM'000 |
| Past due but not credit-impaired | <u>2,862</u> | <u>-</u> | <u>2,712</u> | <u>-</u> |

(b) Credit-impaired Loans, Advances and Financing

The Bank assesses, at each reporting period, whether there is any objective evidence that an individually significant loan is impaired. If there is objective evidence that an impairment loss has been incurred, the amount of the impairment loss is measured as the difference between the loan's carrying amount and the present value of estimated future cash flows discounted at the loan's original effective interest rate. The carrying amount of the loan is reduced through the use of an allowance account and the amount of the loss is recognised in profit or loss.

4. CREDIT RISK (CONTD)

Credit Quality of Gross Loans, Advances and Financing (Contd)

(b) Credit-impaired Loans, Advances and Financing (Contd)

All loans, advances and financing that have been individually evaluated but not considered to be individually impaired are grouped on the basis of similar credit risk characteristics for collective impairment assessment, taking into account the historical loss experience of such loans. The Model Risk Adjustment ("MRA") may be applied due to lack of loss data, when making provision by benchmarking for relevant probability of default against the holding company or peer results, if applicable.

Credit-impaired loans, advances and financing are loans whereby payments of principal or interest or both are past due for three (3) months or more, or loans which are past due for less than three (3) months which exhibit indications of credit weaknesses, or impaired loans which have been restructured/rescheduled, but where repayments based on the revised terms have yet to fulfil the observation period required under the Bank's impairment policy.

The movements in impaired loans, advances and financing are set out in Note 15(g), the movements in impairment allowances are set out in Note 15(j) and the amount of impaired loans, advances and financing broken down by economic sector and geographical location are set out in Note 15(h) and Note 15(i) to the financial statement.

The amount of expected credit losses by economic purpose is as follows:

| | 2020 September | | 2020 March | |
|--|--------------------------------|--------------------------|--------------------------------|--------------------------|
| | Stage 1 and 2 ECL RM'000 | Stage 3 ECL RM'000 | Stage 1 and 2 ECL RM'000 | Stage 3 ECL RM'000 |
| Agricultural, hunting, forestry and fishing | 3 | - | 9 | - |
| Mining and quarrying | 11 | - | 21 | - |
| Manufacturing | 26,534 | 2,549 | 7,133 | 50,579 |
| Electricity, gas and water | 4,933 | - | 9,371 | - |
| Construction | 19,051 | - | 2,552 | - |
| Wholesale and retail trade and restaurants and hotels | 1,546 | - | 1,973 | - |
| Transport, storage and communication | 1,409 | 71 | 2,207 | - |
| Finance, insurance, real estate and business services | 2,624 | - | 3,525 | - |
| Households | 131 | 209 | 208 | 198 |
| Others | - | - | - | - |
| | <u>56,241</u> | <u>2,829</u> | <u>26,999</u> | <u>50,777</u> |

The charges for allowance for stage 3 expected credit losses during the period is as follows:

| | Stage 3 Lifetime ECL Credit-Impaired 2020 March RM'000 | (Writeback)/ Allowance for the Period RM'000 | Stage 3 Lifetime ECL Credit-Impaired 2020 September RM'000 |
|--------------------------------------|--|---|--|
| Manufacturing | 50,579 | (48,030) | 2,549 |
| Transport, storage and communication | - | 71 | 71 |
| Household | 198 | 11 | 209 |
| | <u>50,777</u> | <u>(47,948)</u> | <u>2,829</u> |

4. CREDIT RISK (CONTD)

Credit Quality of Gross Loans, Advances and Financing (Contd)

- (d) The amount of allowance for expected credit losses by geographical location and loans written off by economic sector are as per table below:

Impairment allowances by geographical location:

| | 2020 September RM'000 | 2020 March RM'000 |
|--|--------------------------|----------------------|
| Malaysia | | |
| • Stage 1 - 12 month ECL | 6,449 | 9,891 |
| • Stage 2 - lifetime ECL not credit-impaired | 48,337 | 13,380 |
| • Stage 3 - lifetime ECL credit-impaired | 2,829 | 50,777 |
| | <u>57,615</u> | <u>74,048</u> |
| Other countries | | |
| • Stage 1 - 12 month ECL | 1,455 | 3,729 |
| • Stage 2 - lifetime ECL not credit-impaired | - | - |
| | <u>1,455</u> | <u>3,729</u> |

Economic sector for loans written off:

| | 2020 September RM'000 | 2020 March RM'000 |
|---|--------------------------|----------------------|
| Finance, insurance, real estate and business services | - | - |
| Household | - | 35 |
| | <u>-</u> | <u>35</u> |

Islamic Banking Business

| | 2020 September | | 2020 March | |
|-------------|--------------------------------|---|--------------------------------|---|
| | Risk-Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 | Risk-Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 |
| Credit risk | <u>9,979</u> | <u>798</u> | <u>2,686</u> | <u>215</u> |

5. MARKET RISK

Market risk is the risk of loss arising from movements in market variables, such as interest rates, credit spreads, commodity prices, equity prices and foreign exchange rates. In addition, the market risk of Islamic Banking business of the Bank includes rate of return risk and displaced commercial risk.

Regulatory Capital Requirements

The Bank has adopted the Standardised Approach for market risk. The following tables present the minimum regulatory capital requirement on market risk:

| | Long Position RM'000 | Short Position RM'000 | Risk- Weighted Assets RM'000 | Minimum Capital Requirements at 8% RM'000 |
|--|----------------------------|-----------------------------|---------------------------------------|---|
| 2020 September | | | | |
| Interest rate risk- general interest rate risk | 66,065,497 | (65,752,872) | 1,524,784 | 121,983 |
| Foreign exchange risk | 6,778 | (22,990) | 22,990 | 1,839 |
| | <u>66,072,275</u> | <u>(65,775,862)</u> | <u>1,547,774</u> | <u>123,822</u> |
| 2020 March | | | | |
| Interest rate risk- general interest rate risk | 68,004,333 | (67,639,973) | 1,843,189 | 147,455 |
| Foreign exchange risk | 32,066 | (13,702) | 32,066 | 2,565 |
| | <u>68,036,399</u> | <u>(67,653,675)</u> | <u>1,875,255</u> | <u>150,020</u> |

Risk Governance

The Bank has established Trading Book and Hedging Policy as guidance for market risk management framework and policies. The ALM and MRC support the RMC in market risk management oversight, meets regularly and is the forum to discuss and aligns market risk management with business strategies and planning and recommends actions to ensure that the market risks remain within established risk tolerance level.

For effective control of market risk, triggers and limits are established after taking into account Bank's risk appetite, and approved by the Board. Trading exposures are subject to intraday limits and daily limit. This is monitored and escalated by independent unit to relevant business unit, Management and MRC on regular basis.

Risk Management Approach

(a) Interest Rate Risk/Rate of Return in the Banking Book

Interest rate risk in the banking book ("IRRBB") and Rate of Return ("ROR") arises from the changes in market interest rate that adversely impact on the Bank's net interest income. One of the primary sources is due to repricing mismatches of the Bank's banking assets and liabilities and also from the Bank's investment of its surplus funds.

The primary objective in managing the IRRBB is to manage the volatility in the Bank's earnings. This is achieved in a variety of ways that involve the offsetting of positions against each other for any matching assets and liabilities, the acquisition of new financial assets to narrow the mismatch in interest rate sensitive assets and liabilities and entering into derivative financial instruments which have the opposite effects.

The Bank uses various tools including repricing gap reports and stress tests to measure its IRRBB. The impact on earnings is considered at all times in measuring the IRRBB and is subject to limits approved by the Board.

5. MARKET RISK

Risk Management Approach (Contd)

(a) Interest Rate Risk / Rate of Return in the Banking Book (Contd)

The following tables also sets out the Bank's sensitivity to interest rates by time band based on the earlier of contractual repricing date and maturity date. Actual repricing dates may differ from contractual repricing dates due to prepayment of loans or early withdrawal of deposits. As at 30 September 2020, the Bank had an overall positive interest rate gap of RM8,365,000 (2020 March: RM8,256,000), being the net difference between interest sensitive assets and liabilities.

Sensitivity of Profit

The table below shows the sensitivity of the Bank's banking book to movement in the interest rates:

| | 2020 September Increase / (Decrease) RM'000 | 2020 March Increase / (Decrease) RM'000 |
|---|---|---|
| Impact on earnings from 100 bps parallel shift | | |
| MYR | 49,172 | 39,729 |
| USD | (13,106) | (2,053) |
| Others | (11,457) | (11,451) |
| Total | <u>24,609</u> | <u>26,225</u> |
| Impact on economic value from 100 bps parallel shift | | |
| MYR | (10,131) | (12,519) |
| USD | (5,292) | (8,488) |
| Others | (3,827) | (3,798) |
| Total | <u>(19,250)</u> | <u>(24,805)</u> |

The sensitivity analysis is measured using Earning at Risk ("EaR") methodology and are based on the balance sheet reporting date. It does not take into account actions that would be taken by treasury operations or business units to mitigate the impact of this interest rate risk. In reality, treasury operations seek to proactively change the interest rate risk profile to minimise losses and maximise net revenues. The projection assumes that interest rates of all maturities move by the same amount and therefore, do not reflect the potential impact on earnings of some rates changing while others remain unchanged. The projection also assumes constant statements of financial position and that all positions run to maturity.

The repricing profile of loans that does not have maturity is based on the earliest possible repricing dates. Actual dates may differ from contractual dates owing to prepayments. The impacts on earnings are measured on a monthly basis and are reported to the ALM and RMC.

5. MARKET RISK (CONTD)

Interest Rate Risk

The Bank is exposed to various risks associated with the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows. The following tables indicate the effective interest rate at the reporting date and the Bank's sensitivity to the interest rate by time band based on the earlier of contractual reprising date and maturity date:

| 2020 September | Non-Trading Book | | | | | | Trading Book RM'000 | Total RM'000 | Effective Interest Rate % |
|---|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-------------------------------------|------------------------|-----------------|---------------------------------|
| | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | Non-Interest Sensitive RM'000 | | | |
| Financial assets | | | | | | | | | |
| Cash and short-term funds | 5,282,197 | - | - | - | - | 590,922 | - | 5,873,118 | 2.68 |
| Deposits and placements with financial institutions | 1,442,613 | 415,550 | - | - | - | 27,457 | - | 1,885,620 | 0.02 |
| Financial assets at FVTPL | - | - | - | 145,911 | 31,980 | - | - | 177,891 | 3.99 |
| Financial investments at FVOCI | 50,033 | - | 50,340 | 581,635 | - | 28,976 | - | 710,984 | 2.52 |
| Loans, advances and financing | | | | | | | | | |
| - Not credit-impaired | 2,466,374 | 382,496 | 1,362,975 | 2,573,313 | 1,155,647 | (53,590) | - | 7,887,215 | 2.25 |
| - Credit-impaired * | 33,530 | 32,263 | 3,067 | 40 | 301 | (2,646) | - | 66,553 | |
| Embedded loans measured at FVTPL | (1,249) | 1,044,272 | 2,464,044 | 8,139,864 | 1,441,055 | - | - | 13,087,986 | 1.25 |
| Purchased receivables | 592,801 | 205,907 | 83,413 | 50,059 | - | (305) | - | 931,875 | 0.61 |
| Collateral deposits placed | 540,528 | - | - | - | - | - | - | 540,528 | 1.18 |
| Derivative financial assets | - | - | - | - | - | - | 478,556 | 478,556 | |
| Statutory deposits with Bank Negara Malaysia | - | - | - | - | - | - | - | - | |
| Other assets | - | - | - | - | - | 11,430 | - | 11,430 | |
| | 10,406,827 | 2,080,487 | 3,963,838 | 11,490,822 | 2,628,982 | 602,243 | 478,556 | 31,651,756 | |
| Non-financial assets | | | | | | | | | |
| Property, plant and equipment | - | - | - | - | - | 24,797 | - | 24,797 | |
| Intangible assets | - | - | - | - | - | 94,219 | - | 94,219 | |
| Right-of-use assets | - | - | - | - | - | 7,197 | - | 7,197 | |
| Prepayment | - | - | - | - | - | 226 | - | 226 | |
| Current tax assets | - | - | - | - | - | - | - | - | |
| Deferred tax assets | - | - | - | - | - | 9,078 | - | 9,078 | |
| | - | - | - | - | - | 135,517 | - | 135,517 | |
| Total assets | 10,406,827 | 2,080,487 | 3,963,838 | 11,490,822 | 2,628,982 | 737,760 | 478,556 | 31,787,273 | |

* This is arrived after deducting the ECL from the outstanding gross credit-impaired loans, advances and financing.

5. MARKET RISK (CONTD)

Interest Rate Risk (Contd)

| 2020 September | Non-Trading Book | | | | | | | Trading Book RM'000 | Total RM'000 | Effective Interest Rate % |
|---|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-------------------------------------|-----------|------------------------|-----------------|---------------------------------|
| | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | Non-Interest Sensitive RM'000 | | | | |
| Liabilities | | | | | | | | | | |
| Deposits from customers | 5,205,317 | 1,512,480 | 174,993 | 740 | - | 3,487,262 | - | 10,380,792 | 1.21 | |
| Deposits and placements of banks and financial institutions | 625,910 | - | 45,362 | - | - | - | - | 671,271 | 0.65 | |
| Collateral deposits received | 3,135,893 | 882,467 | 1,879,751 | 1,616,609 | 7,003,453 | 1,923,026 | - | 16,441,200 | 0.19 | |
| Derivative financial liabilities | - | - | - | - | - | - | 494,425 | 494,425 | | |
| Other liabilities | - | - | - | - | - | - | 106,597 | 106,697 | | |
| | 8,967,120 | 2,394,947 | 2,100,106 | 1,617,350 | 7,003,453 | 5,410,288 | 601,122 | 28,094,385 | | |
| On-balance sheet interest sensitivity gap | 1,439,707 | (314,460) | 1,863,733 | 9,873,472 | (4,374,471) | (4,672,528) | (122,566) | 3,692,888 | | |
| Off-balance sheet interest sensitivity gap | - | - | - | - | - | - | 312,525 | 312,625 | | |
| Total interest sensitivity gap | 1,439,707 | (314,460) | 1,863,733 | 9,873,472 | (4,374,471) | (4,672,528) | 190,159 | 4,005,512 | | |

5. MARKET RISK (CONTD)

Interest Rate Risk (Contd)

| | Non-Trading Book | | | | | | | Trading Book RM'000 | Total RM'000 | Effective Interest Rate % |
|---|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-------------------------------------|---------|------------------------|-----------------|---------------------------------|
| | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | Non-Interest Sensitive RM'000 | | | | |
| 2020 March | | | | | | | | | | |
| Financial assets | | | | | | | | | | |
| Cash and short-term funds | 3,339,182 | 150,000 | - | - | - | - | - | 4,050,436 | 2.97 | |
| Deposits and placements with financial institutions | 1,725,115 | - | - | - | - | 20,696 | - | 1,745,811 | - | |
| Financial assets at FVTPL | - | - | - | - | - | - | 164,115 | 164,115 | 3.63 | |
| Financial investments at FVOCI | - | - | 130,904 | 510,963 | - | - | - | 670,843 | 3.15 | |
| Loans, advances and financing | | | | | | | | | | |
| - Not credit-impaired | 2,917,660 | 2,641,560 | 290,536 | 2,612,549 | 1,165,347 | (30,427) | - | 9,597,225 | 2.78 | |
| - Credit-impaired * | 155,157 | 29,968 | 28,517 | 168,988 | 65,576 | (51,311) | - | 396,895 | | |
| Embedded loans measured at FVTPL | 536,083 | 1,725,010 | 2,982,065 | 9,216,966 | 1,041,453 | - | - | 15,501,577 | 2.05 | |
| Purchased receivables | 526,547 | 173,218 | 29,241 | 44,313 | - | (327) | - | 772,992 | 1.58 | |
| Collateral deposits placed | 160,214 | - | - | - | - | - | - | 160,214 | 2.23 | |
| Derivative financial assets | - | - | - | - | - | - | - | 537,866 | | |
| Statutory deposits with Bank Negara Malaysia | - | - | - | - | - | - | - | 42,397 | | |
| Other assets | - | - | - | - | - | - | - | 11,207 | | |
| | 9,359,957 | 4,719,756 | 3,461,263 | 12,553,779 | 2,272,376 | 582,465 | 701,981 | 33,651,578 | | |
| Non-financial assets | | | | | | | | | | |
| Property, plant and equipment | - | - | - | - | - | - | - | 26,975 | | |
| Intangible assets | - | - | - | - | - | - | - | 60,955 | | |
| Right-of-use assets | - | - | - | - | - | - | - | 8,907 | | |
| Prepayment | - | - | - | - | - | - | - | 3,446 | | |
| Current tax assets | - | - | - | - | - | - | - | 1,081 | | |
| Deferred tax assets | - | - | - | - | - | - | - | 9,078 | | |
| | - | - | - | - | - | - | - | 110,442 | | |
| Total assets | 9,359,957 | 4,719,756 | 3,461,263 | 12,553,779 | 2,272,376 | 692,907 | 701,981 | 33,762,020 | | |

* This is arrived after deducting the ECL from the outstanding gross credit-impaired loans, advances and financing.

5. MARKET RISK (CONTD)

Interest Rate Risk (Contd)

| 2020 March | Non-Trading Book | | | | | | | Total RM'000 | Effective Interest Rate % |
|---|----------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-------------------------------------|---------------------------|-----------------|---------------------------------|
| | Up to 1 Month RM'000 | 1 to 3 Months RM'000 | 3 to 12 Months RM'000 | 1 to 5 Years RM'000 | Over 5 Years RM'000 | Non-Interest Sensitive RM'000 | Trading Book RM'000 | | |
| Liabilities | | | | | | | | | |
| Deposits from customers | 4,017,449 | 931,064 | 135,070 | 1,107 | - | 3,958,083 | - | 9,042,773 | 2.02 |
| Deposits and placements of banks and other financial institutions | 1,058,099 | - | - | - | - | 1,110 | - | 1,059,209 | 1.54 |
| Collateral deposits received | 5,596,384 | 1,386,894 | 5,618 | 2,926,903 | 8,217,984 | 1,496,774 | - | 19,630,557 | 1.26 |
| Derivative financial liabilities | - | - | - | - | - | - | 536,302 | 536,502 | |
| Other liabilities | - | - | - | - | - | 192,409 | - | 192,409 | |
| | 10,671,932 | 2,317,958 | 140,688 | 2,928,010 | 8,217,984 | 5,648,376 | 536,302 | 30,461,450 | |
| On-balance sheet interest sensitivity gap | (1,311,974) | 2,401,798 | 3,320,575 | 9,625,769 | (5,945,608) | (4,955,469) | 165,479 | 3,300,569 | |
| Off-balance sheet interest sensitivity gap | - | - | - | - | - | - | 364,360 | 364,360 | |
| Total interest sensitivity gap | (1,311,974) | 2,401,798 | 3,320,575 | 9,625,769 | (5,945,608) | (4,955,469) | 529,839 | 3,664,929 | |

5. MARKET RISK (CONTD)

Risk Management Approach (Contd)

(b) Foreign Exchange Risk

Foreign currency exchange risk refers to adverse movements on foreign currency positions originating from treasury money market activities whose functional currencies are not in Ringgit Malaysia. The main foreign currencies in which the Bank's businesses are transacted in are United States Dollars and Japanese Yen.

The Bank manages such risk through funding in the same functional currencies, where possible. Minimal exposure are taken to the effects of fluctuations in the prevailing foreign exchange rate on Bank's financial position and cash flows. Net Open Position ("NOP") limits are set for overall NOP as well as NOP limits for individual currencies.

As at 30 September 2020, the NOP of the Bank stood at RM16,211,904 (short position) (2020 March: RM18,364,420 (long position)).

Interest Rate and Foreign Currency Risk Stress Testing

The Bank also performed regular stress test on interest rate risk and currency risk. Three stress scenarios were applied on the Bank's assets and liabilities:

1. Scenario 1: Increase of 0.75% interest rate for interest rate derivatives, bonds and money market positions and the largest daily change in rates over the past two years multiply with the absolute foreign currency position and a 25% increase in foreign currency option volatility.
2. Scenario 2: Increase of 1.0% interest rate for interest rate derivatives, bonds and money market positions and the largest daily change in rates over the past two years +0.5% multiply with the absolute foreign currency position and a 50% increase in foreign currency option volatility.
3. Scenario 3: Increase of 2.0% interest rate for interest rate derivatives, bonds and money market positions and the largest daily change in rates during 1997-1998 (Asian Financial Crisis) multiply with the absolute foreign currency position and the largest appreciation or depreciation of the traded currency over 1997-1998 (Asian Financial Crisis) for foreign currency option.

The analysis shows that as of 30 September 2020, potential maximum loss computed for Scenario 1 to be RM64,279,000 (2020 March: RM99,411,000), Scenario 2 to be RM73,138,000 (2020 March: RM105,882,000) and Scenario 3 to be RM99,648,000 (2020 March: RM139,928,000).

Stress testing is conducted quarterly to determine the adequacy of capital in meeting the impact of extreme market rate movements on the Bank's statement of financial position. Stress testing is performed to provide early warnings of potential losses to facilitate the proactive management of interest rate risk.

The reported amount are based on the Bank's position as of reporting date. The projection also assumes that all other variables are held constant and that all positions run to maturity.

5. MARKET RISK (CONT'D)

FOREIGN CURRENCY RISK

The Bank's exposure to foreign currencies (a currency which is other than the functional currency of the Bank), based on carrying amounts as at the reporting period was:

| | 2020 September | | | | 2020 March | | | | | |
|---|----------------|-----------|--------|--------|----------------|-----------|---------|--------|--------|--------|
| | Denominated in | | | | Denominated in | | | | | |
| | USD | JPY | EUR | SGD | USD | JPY | EUR | SGD | Others | |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | |
| Assets | | | | | | | | | | |
| Cash and short-term funds | 12,154 | 325,071 | 88,232 | 75,457 | 140,341 | 303,886 | 19,702 | 36,877 | 20,266 | |
| Deposits and placements with financial institutions | 415,550 | 1,442,613 | - | - | 215,375 | 1,509,740 | - | - | - | |
| Financial investments at FVOCI | 207,738 | - | - | - | 213,721 | - | - | - | - | |
| Loans, advances and financing | 5,213,347 | 40,479 | - | - | 6,266,474 | 27,069 | 123,737 | - | - | |
| Embedded loans measured at FVTPL | 10,785,602 | - | - | - | 13,481,211 | - | - | - | - | |
| Purchased receivables | 821,693 | - | - | - | 706,805 | - | - | - | - | |
| Collateral deposits placed | 184,765 | - | - | - | 18,092 | - | - | - | - | |
| | 17,640,848 | 1,808,163 | 88,232 | 75,457 | 21,042,019 | 1,840,695 | 143,439 | 36,877 | 20,266 | |
| Liabilities | | | | | | | | | | |
| Deposits from customers | 3,117,096 | 266,111 | 34,146 | 33,243 | 2,224,811 | 254,679 | 16,741 | 30,502 | 4,496 | |
| Deposits and placements of banks and other financial institutions | 623,325 | - | - | - | 990,725 | - | 47,374 | - | - | |
| Collateral deposits received | 14,853,588 | 1,587,612 | - | - | 17,833,784 | 1,662,783 | 75,798 | - | - | |
| Other liabilities | 4,250 | 29,345 | - | 27 | 97,383 | 8,095 | - | 42 | - | |
| | 18,598,259 | 1,883,068 | 34,146 | 33,269 | 21,146,703 | 1,925,557 | 139,913 | 30,544 | 4,496 | |
| Net financial (liabilities)/assets exposure | (957,411) | (74,905) | 54,086 | 42,187 | (104,684) | (84,861) | 3,525 | 6,333 | 15,770 | |
| | | | | | | | | | | 26,736 |
| | | | | | | | | | | 8,954 |

5. MARKET RISK (CONTD)

Risk Management Approach (Contd)

(c) Equity Risk

Equity risk refers to the adverse impact of change in equity prices on equity positions held by the Bank.

The Bank currently hold equity investments amounting to RM28,976,000 (2020 March: RM28,976,000) which are privately held for social economic purpose and is unquoted and stated at fair value through other comprehensive income and adjusted for impairment loss, if any.

Islamic Banking Business

There are no market risk exposures as at the reporting period (2020 March: Nil).

6. LIQUIDITY RISK

Liquidity risk is the risk that the Bank is unable to maintain sufficient liquid assets, to meet its financial commitments and obligations, when they fall due or securing the funding requirements at excessive cost. Funding risk is the risk that the Bank does not have sufficiently stable and diverse sources of funding or the funding structure is inefficient.

Risk Governance

The ALM is the primary party responsible for liquidity management based on guidelines approved by the RMC. Liquidity policies and frameworks are reviewed by the ALM and approved by the Board prior to implementation.

Risk Management Approach

The liquidity risk management of the Bank, is aligned with the Liquidity Coverage Ratio ("LCR") requirements issued by BNM which became effective from 1 June 2015. In addition, the Bank maintains a liquidity compliance buffer to meet any unexpected cash outflows. The day-to-day funding management, is undertaken by treasury operations and this includes the maintenance of a portfolio of highly liquid assets, that can be easily liquidated to meet the unforeseeable demand in cash flows arising from the maturity of deposits and loans. As at 31 March 2020, the Bank holds a sizeable balance of government securities amounting to RM652,161,000 (2020 March: RM592,261,000) or 73% (2020 March: 71%) of its portfolio of securities.

The Bank's liquidity and funding position is supported by the Bank's significant deposit base. The deposit base primarily comprises of current and term deposits. Although the current account deposit is payable on demand, it has historically provided stable sources of funding. The Bank's reputation, earnings capacity, financial, capital strength and competitive deposit rates are core attributes to preserve depositors' confidence and to ensure stability in liquidity. The Bank accesses the wholesale markets by taking of money market deposits to meet short-term obligations and to maintain its presence in the local money market space. The Bank has also obtained a Liquidity Support Letter from its Parent Bank and has given full support of fund related to any liquidity matter at any time.

6. LIQUIDITY RISK (CONTD)

Risk Management Approach (Contd)

The primary tools for monitoring liquidity is the maturity mismatch analysis, assessment on the concentration of funding, the availability of unencumbered assets as buffer assets, early warning indicators from the use of market-wide information to identify possible liquidity problems. It also measures funding liquidity risk by assessing the potential liquidity cost arising from the maximum likely cash outflow over the horizon period at a specified confidence level, covering the Bank's deposit denominated in major currencies. Liquidity positions are reported to the ALM on a monthly basis and in major currencies i.e. in Ringgit Malaysia and in United States Dollars.

Contingency funding plans are in place to identify early warning signals of a potential liquidity problem. The contingency funding plans also set out the crisis escalation process as well as the various strategies to be employed to preserve liquidity including an orderly communication channel during a liquidity problem. To complement the contingency funding plans, a liquidity drill is conducted annually to validate the Bank's ability to raise funds/liquidity from the market. A liquidity stress test programme is in place to ensure liquidity stress tests are systematically performed by the various entities under the Bank to determine the cash flow mismatches under the "Specific Institution Liquidity Problem" and "Systemic Liquidity Problem" scenarios and the possible source of funding to meet the shortfalls during a liquidity crisis.

The Bank's hold sufficient high-quality liquid assets ("HQLA") to withstand an acute liquidity stress scenario over a 30-day horizon for Liquidity Coverage Ratio ("LCR"). LCR is part of the Basel III reform package which comprises measures to further strengthen the existing capital and liquidity standards for banking institutions. As of September 2020, the Bank complies to the minimum LCR as stipulated by BNM.

Islamic Banking Business

There are no significant liquidity risk exposures as at the reporting period (2020 March: Nil).

7. OPERATIONAL RISK

Operational risk is the risk of loss arising from inadequate or failed internal process, people and system or from external events. The increasing need for an effective operational risk management is driven by a number of factors, among others are:

- Significant operational losses experienced at financial institutions;
- New regulatory requirements and international best practices;
- Significant and rapid changes to the economic and business environment;
- Growing need to optimise economic capital and measure performance;
- Protection and enhancement of shareholders' value; and
- Increasing number of potential threats affecting Bank's business operations especially cyber security and pandemic threats.

Periodic audit review from internal, holding company as well as external audit are conducted to ensure adequacy and effectiveness of the operational risk management process.

Regulatory Capital Requirements

The following presents the minimum regulatory capital requirement on operational risk for the Bank, computed using the Basic Indicator Approach:

| | 2020 September | | 2020 March | |
|------------------|---------------------------------------|--|---------------------------------------|--|
| | Risk- Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 | Risk- Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 |
| Operational risk | 717,470 | 57,398 | 807,598 | 64,608 |

7. OPERATIONAL RISK (CONTD)

Risk Governance

In line with BNM's Guideline on Risk Governance, the Bank's internal processes and practices are tuned towards the same direction. The objectives are supported by a framework of principles on risk governance to guide the Board and Management in performing their risk oversight function. Risk Governance focuses on applying sound principles on the assessment and management of risks to ensure that risk taking activities are aligned with the Bank capacity to absorb losses and its long term viability. It is concerned in particular with the roles of the Board, Management and risk management control functions as well as processes by which risk information is collected, analysed and communicated to provide a sound basis for management decision. It is also concerned with the effects of incentives and organisational culture on risk taking behaviors and perceptions of risk in the Bank.

Operational Risk Management Framework

The Bank adopted sound Operational Risk Management ("ORM") practices based on industry best practices and international standards, as well as guidelines as described by the holding company's Operational Risk and Risk Management Policies.

The focus of the Framework is to provide greater clarity of roles and responsibilities in operational risk management at all levels of staff. It aims to promote stronger operational risk awareness and culture and to inculcate ORM practices in day-to-day business activities and responsibilities. This is further supported by having structured enablers for ORM using clearly defined Operational Risk language and processes, integrated approach and lifecycles, and internal control systems within the organisation. The ORM Framework sets out:

- Bank's definition and categories of Operational Risk;
- Roles and responsibilities of key staff and oversight committees;
- Overview the relationship of the integrated components to manage Operational Risk (Risk and Controls Self-Assessment ("RCSA"), Global Control Self Assessment ("GCSA"), Loss Event Data ("LED") and Key Risk Indicators Descriptions of the RCSA/GCSA process (identify, assess, respond, monitor and report);
- Descriptions of the LED process (identify, assess, respond, monitor and report);
- Descriptions of the KRI process (identify, assess, respond, monitor and report); and
- The framework covers both Conventional and Shariah risks.

Operational Risk Management is also supported by Self Inspection process i.e. inspecting internal processes to ensure compliance with Standard Procedure Overseas ("SPO") determined by holding company as well as internal standard operating procedure. For Shariah risk, ORM framework and methodology are adopted with the assistance of a Shariah Risk Register ("SRR"). SRR was developed based on the Bank's Islamic banking business and will be subsequently mapped into RCSA, GCSA, KRI and LED processes.

Enterprise Governance Risk and Compliance ("E-GRC") Solution

The primary objective for the implementation of E-GRC system is to automate the overall Operational Risk Management environment while staying aligned to its Framework and the holding company practices.

The solution is developed based on the Operational Risk Management Framework and the key areas of the solution implementation incorporates various operational risk tools:

- Risk Management (Risk Control Self Assessment & Global Control Self Assessment);
- Loss Event Data;
- Key Risk Indicators; and
- Issue & Action Plan.

The system solution enables the Bank to systematically identify, capture, monitor and report all operational risks in a consistent manner, thus facilitating analytical risk profiling and enhance the control mechanism.

7. OPERATIONAL RISK (CONTD)

Business Continuity Management

The Bank's Business Continuity Management ("BCM") programme is in compliance with requirements of BNM, the holding company and in line with International Standards ISO22301 to ensure all critical business functions can continue in the event of a disruption. Components and activities of BCM (not limited to):

- BCM team is established to provide leadership on the subject matter. The team is converted to Crisis Management Team ("CMT") in the event of disaster;
- BCM Framework & Policy is established to sustain BCM Program and ensure business continuity plan for all organisational units in the Bank remain effective. The framework policy is supported by BCM Manual which provides standard operating procedure for BCM taking into consideration of BNM and holding company's requirements and is
- Participate in the regulatory and holding company requirements on mandatory annual drills,
- Conduct BCM Program by conducting risk analysis annually to identify threats to geographical location, reviewing the changes to Business Impact Analysis ("BIA"), recovery strategy, plan developed by every department in the Bank and scheduling testing and exercising for business process component as well as staff awareness;
- Increase level of awareness among the staff by conducting trainings during orientation as well as ad-hoc training via various platforms. Quarterly newsletter is issued to all staff on current matters of BCM to increase staff awareness; and
- Continuously promoting organisation wide discipline for building resilience & capability for an effective response that safeguards the interest of customers, reputation, brand and value.

Efforts are put in to increase the ability to support critical business processes by enhancing our Business Recovery Site ("BRS"). The BRS capacity is increased to accommodate more resources (staff and system) and ensuring availability of power redundancies to support our critical business.

Reputational Risk Management Framework

The Bank is adopting an approach to reputation risk management that fits its risk profile and level of sophistication and that enables the risks affecting reputation to be consistently and comprehensively identified, assessed, controlled, monitored and reported. A strong reputation is a key competitive advantage for the Bank that can translate into:

- Access key markets and achieve greater confidence from customers;
- Attract capital or funding at competitive rates;
- Premium pricing; and
- Secure and maintain high quality workforce.

The objectives are aimed towards establishing a standard to manage reputation risk proactively, enabled the Bank's business to operate with reputation risk being considered and foster a culture where staff are aware of their responsibilities in managing reputation risk.

IT Risk Management Framework

The Bank endeavours to adopt sound Risk Management in Technology ("RMiT") practices based on regulatory requirement, industry best practices and international standards, as well as guidelines as described by MUFG Risk Management Policy. It is imperative that staff at all levels understand their responsibilities and are held accountable for managing Information Technology Risks (IT Risk), that is, the risk associated with operations and use of information systems that support the missions and business functions of the Bank.

Reporting

Reporting forms an essential part of operational risk management. The Bank's risk management processes are designed to ensure that operational issues are identified, escalated and managed on a timely manner. Operational risk areas for key operation, business and control units are reported through monthly operational risk management reports, which provide analysis and action plans for each significant business operation. The operational risk areas include premises control and safety, losses due to fraud and control lapses, systems availability, disaster recovery and business continuity simulations, information security, product/service review, self-inspection, operations volume, staff attrition, Shariah non-compliance, outsourcing activities and managing legal action taken against the Bank. The operational risk management reports are tabled to the Operational Risk Management and Control Committee Meeting ("ORMCC") on monthly basis and escalated to the Risk Management Committee Meeting ("RMC") on quarterly basis.

7. OPERATIONAL RISK (CONTD)

Islamic Banking Business

| | 2020 September | | 2020 March | |
|------------------|---------------------------------------|--|---------------------------------------|--|
| | Risk- Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 | Risk- Weighted Assets RM'000 | Minimum Capital Requirement at 8% RM'000 |
| Operational risk | 58,982 | 4,719 | 58,510 | 4,681 |

8. PROFIT SHARING INVESTMENT ACCOUNTS AND SHARIAH GOVERNANCE

(a) Profit Sharing Investment Accounts

This disclosure is not applicable as the Islamic Banking business does not have any Profit Sharing Investment Accounts.

(b) Shariah Governance

This is disclosed in the Pillar 3 Disclosures of the Bank attached to the audited financial statements for the financial period ended 31 March 2020.

