## AmBank Islamic Berhad Pillar 3 Disclosure

30 September 2022

### CAFIB - Pillar 3 Disclosure For 30 September 2022

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#### 1.0 Scope of Application

The Capital Adequacy Framework for Islamic Banks ("CAFIB") – Disclosure Requirements (Pillar 3) policy document issued by Bank Negara Malaysia ("BNM") aim to enhance the transparency of disclosures on the risk management practices and capital adequacy of banking institutions. The policy document is applicable to AmBank Islamic Berhad ("the Bank") and other banking institutions licensed under the Islamic Financial Services Act 2013 ("IFSA").

The information provided in this Pillar 3 Disclosure has been verified by the Group internal auditors and certified by the Chief Executive Officer.

#### Capital Adequacy

BNM's guidelines on capital adequacy seek to ensure that risk exposures of financial institutions are supported by adequate level of capital to withstand losses which may result from credit and other risks associated with its business operations.

The capital adequacy ratios of the Bank are computed in accordance with BNM's policy document on Capital Adequacy Framework for Islamic Banks (Capital Components) issued on 9 December 2020 and Capital Adequacy Framework for Islamic Banks (Risk Weighted Assets) issued on 3 May 2019.

Pursuant to BNM's Capital Adequacy Framework for Islamic Banks (Capital Components), financial institutions are required to maintain minimum Common Equity Tier 1 ("CET1") Capital Ratio of 4.5%, Tier 1 Capital Ratio of 6.0% and Total Capital Ratio of 8.0% at all times. The Bank is also required to maintain the following capital buffers:

- (a) a Capital Conservation Buffer ("CCB") of 2.5%;
- (b) a Countercyclical Capital Buffer ("CCyB"), determined as the weighted-average of the prevailing CCyB rates applied in the jurisdictions in which the Bank has credit exposures. BNM will communicate any decision on the CCyB rate by up to 12 months before the date from which the rate applies; and
- (c) a Higher Loss Absorbency ("HLA") requirement for a financial institution that is designated as a domestic systemically important bank ("D-SIB").

The Bank has adopted the Standardised Approach for Credit and Market Risks and the Basic Indicator Approach for Operational Risk, based on BNM's Guidelines on Capital Adequacy Framework for Islamic Banks (Risk Weighted Assets).

#### **Frequency of Disclosure**

Full disclosure requirements under the BNM guidelines are made on an annual and semiannual basis except for disclosures under paragraph 10.1 of the guidelines and all qualitative disclosures which are made on an annual basis if there are no material changes in the interim reporting period.

#### **Medium and Location of Disclosure**

The Pillar 3 disclosure of the Bank is available on the AmBank Group's corporate website at www.ambankgroup.com.

#### 2.0 Capital Management

The Bank's capital management approach is focused on maintaining a strong capital position that supports the Bank's strategic objectives and risk appetite. In line with the Bank's annual 3-year strategy plan, a capital plan is developed to ensure that adequate level of capital and an optimum capital structure is maintained to meet regulatory requirements, the Bank's strategic objectives and stakeholders' expectations.

The Bank uses internal models and other quantitative techniques in its internal risk and capital assessment. They help to estimate potential future losses arising from credit, market and other material risks, and supplement the regulatory formulae to simulate the amount of capital required to support them.

Stress testing and scenario analysis are used to ensure that the Bank's internal capital assessment considers the impact of extreme but probable scenarios on its risk profile and capital position. They provide an insight into the potential impact of significant adverse events on the Bank and how these events could be mitigated. The Bank's target capital levels are set taking into account its risk appetite and its risk profile under future expected and stressed economic scenarios.

The Bank's assessment of risk appetite is closely integrated with the Bank's strategy, business planning and capital assessment processes, and is used to inform senior management's views on the level of capital required to support the Bank's business activities.

The capital that the Bank is required to hold is determined by its risk exposures after applying collaterals and other risk mitigants. BNM has the right to impose further capital requirements on Malaysian financial institutions.

The Bank has in place processes and controls to monitor and manage capital adequacy across the organisation. The Group Asset and Liability Committee ("GALCO") is responsible for overseeing and managing the Bank's capital and liquidity positions.

A strong governance and process framework is embedded in the capital planning and assessment methodology. Overall responsibility for the effective management of risk rests with the Board. The Risk Management Committee ("RMC") is specifically delegated the task of reviewing all risk management issues including oversight of the Bank's capital position and any actions impacting the capital levels.

#### 2.0 Capital Management (Cont'd.)

On 9 December 2020, BNM issued revised policy document, Capital Adequacy Framework for Islamic Banks (Capital Components). The key addition to the revised policy document is the transitional arrangements for financial institutions on provisions for expected credit loss ("ECL"). Under this revised policy document, a financial institution is allowed to add back a portion of the loss allowance for non-credit-impaired exposures (i.e. Stage 1 and Stage 2 provisions) to Common Equity Tier 1 ("CET1") Capital from Financial Year 2021 to Financial Year 2024.

#### **Table 2.1: Capital Adequacy Ratios**

The capital adequacy ratios of the Bank are as follows:

**Under transitional arrangement (Note (i))** 

	30 September	31 March
	2022	2022
CET 1 Capital Ratio	12.340%	12.489%
Tier 1 capital ratio	12.340%	12.489%
Total capital ratio	17.074%	17.292%

#### Notes:

(i) Pursuant to the revised BNM policy document, Capital Adequacy Framework for Islamic Banks (Capital Components) issued on 9 December 2020, the capital ratios of the Bank had been computed applying transitional arrangement on provision for ECL. Had the transitional arrangement not been applied, the capital ratios of the Bank as at 31 March 2022 and 31 March 2021 are as follow:

	30 September 2022	31 March 2022
After deducting proposed dividends:		
CET 1 Capital Ratio	11.784%	11.763%
Tier 1 Capital ratio	11.784%	11.763%
Total Capital ratio	16.756%	16.948%

#### 2.1 Restricted Investment Account ("RA")

As part of an arrangement between AmBank (M) Berhad ("AmBank") and the Bank in relation to Restricted Investment Account ("RA") agreements, AmBank records as "Investment account placement" its exposure in the arrangement, whereas the Bank records its exposure as "Financing and Advances". The RA is a contract based on Shariah concept of Mudarabah Muqayyadah between AmBank and the Bank to finance a specific business venture whereby AmBank solely provides capital and the business ventures are managed solely by the Bank as the entrepreneur. The RA exposes AmBank to the risks and rewards of the financing, and accordingly, AmBank accounts for all impairment allowances and risk weighted assets arising from the RA arrangement.

As at 30 September 2022, the gross exposure and collective allowance relating to the RA financing were RM1,555.5 million and RM1.8 million respectively (31 March 2022: RM1,713.8 million and RM2.2 million respectively). There was no Stage 3 expected credit losses provided for the RA financing.

#### 2.2 Mudarabah Term Investment Account ("MTIA-i")

MTIA-i is a type of an unrestricted investment account opened and maintained by the Investment Account Holder ("IAH") with the Bank. Monies placed in MTIA-i ("Investment Amount") is mandated by IAH to be utilized by the Bank, to fund its stable retail Shariah-compliant financing-i and investment assets of the Bank ("Investment Asset"). Distribution of returns of the investment is based on the pre-agreed Profit Sharing Ratio ("PSR"); the amount of which is dependent on the performance of the Investment Asset.

As at 30 September 2022, the outstanding MTIA-i stood at RM14.5 million (31 March 2022: RM361.3 million).

The underlying assets tagged to both RA and MTIA-i excluded from the risk weighted capital adequacy computation of the Bank for 30 September 2022 amounted to RM1,570.0 million (31 March 2022: RM2,075.1 million).

#### Table 2.2: Risk Weighted Assets and Capital Requirements

The breakdown of risk weighted assets ("RWA") by exposures in major risk category of the Bank is as follows:

#### 30 September 2022

30 September 2022							
Exposure Class		Gross Exposures/ Exposure At Default ("EAD") before Credit Risk Mitigation ("CRM")	Net Exposures/ EAD after CRM	Risk Weighted Assets		Total Risk Weighted Assets after effects of PSIA	Minimum Capital Requirement at 8%
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
4. Credit Biole	IXIN 000	11111 000	IXIN 000	11111 000	11111 000	IXIN 000	11111 000
1. Credit Risk							
On-Balance Sheet Exposures		0.040.554	0.040.554				
Sovereigns/Central Banks		6,216,551	6,216,551	-	-	-	-
Public Sector Entities ("PSE")		2,107	2,107	421	-	421	34
Banks, Development Financial							
Institutions ("DFI") and Multilateral		1,091,063	1,091,063	272,866	-	272,866	21,830
Development Banks ("MDBs")							
Insurance Companies, Securities Firms and Fund Managers		442	442	442	-	442	35
		24.048.231	23.673.363	17.264.720	1.555.497	15.709.223	1.256.738
Corporates		, , -	-,,	, - , -	, , -	-,, -	,,
Regulatory Retail		17,010,096	12,503,175	10,501,558	14,538	10,487,020	838,961
Residential Mortgages		6,970,149	6,970,149	2,838,074	-	2,838,074	227,046
Higher Risk Assets		597	597	896	-	896	72
Other Assets		220,080	220,080	123,580	-	123,580	9,886
Defaulted Exposures		586,944	575,923	525,792	_	525,792	42,063
Total for On-Balance Sheet Exposures		56,146,260	51,253,450	31,528,349	1,570,035	29,958,314	2,396,665
Total for On-Balance Officet Exposures		30,140,200	31,233,430	31,320,343	1,070,000	23,330,314	2,000,000
0% Palamas Obsert Francescons							
Off-Balance Sheet Exposures							
Over the counter ("OTC") Derivatives		208,454	208,453	169,304	-	169,304	13,544
Off-balance sheet exposures other than							
OTC Derivatives or Credit Derivatives		4,510,217	3,154,351	1,952,896	-	1,952,896	156,232
Defaulted Exposures		5,262	5,024	6,916	-	6,916	553
Total for Off-Balance Sheet Exposures		4,723,933	3,367,828	2,129,116	-	2,129,116	170,329
· ·		, , ,	, ,	, ,		, ,	,
Total On and Off-Balance Sheet							
Exposures		60,870,193	54,621,278	33,657,465	1,570,035	32,087,430	2,566,994
Large Exposure Risk Requirement		_		_		_	_
2							
3. Market Risk		Short					
o. market high	Long Position						
D + (D + D) +	Long Fosition	FUSITION					
Rate of Return Risk				,			
- General rate of return risk	5,126,018	4,195,513		162,300		162,300	12,984
<ul> <li>Specific rate of return risk</li> </ul>	848,122	9,818		2,432		2,432	195
Foreign Currency Risk	601	99,632		99,632		99,632	7,971
Option Risk	180,000	l		2,784		2,784	223
Total	6,154,741	4,304,963		267,148	-	267,148	21,373
4. Operational Risk				1,862,854	_	1,862,854	149,028
Operational Mak				1,002,004	-	1,002,004	143,020
5. Total RWA and Capital Requirements				35,787,467	1,570,035	34,217,432	2,737,395
5. Total NVA and Capital Requirements				33,101,401	1,570,035	34,417,432	۷,۱۵۱,۵95

<sup>\*</sup> Profit Sharing Investment Account ("PSIA").

#### Table 2.2: Risk Weighted Assets and Capital Requirements (Cont'd.)

The breakdown of risk weighted assets ("RWA") by exposures in major risk category of the Bank are as follows (Cont'd.):

31 March 2022							
Exposure Class		Gross Exposures/ Exposure At Default ("EAD") before Credit Risk Mitigation	Net Exposures/ EAD after	Risk Weighted	Absorbed by	Total Risk Weighted Assets after effects of	Minimum Capital Requirement
	DIMOGO	("CRM")	CRM	Assets	PSIA	PSIA	at 8%
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit Risk							
On-Balance Sheet Exposures							
Sovereigns/Central Banks		5,670,050	5,670,050	-	-	-	-
Public Sector Entities		2,391	2,391	478	-	478	38
Banks, Development Financial							
Institutions ("DFI") and Multilateral		1,586,576	1,586,576	277,602	-	277,602	22,208
Development Banks ("MDBs")		,,-	,,-	,		,	,
Corporates		20,179,732	19,653,202	16,721,101	1,713,786	15,007,315	1,200,585
Regulatory Retail		16,439,228	12,381,462	10,475,539	361,288	10,114,251	809,140
Residential Mortgages		6,082,810	6,082,810	2,468,693	001,200	2,468,693	197,496
Higher Risk Assets		984	984	1,475	_	1,475	137,430
9				,	-	,	_
Other Assets		187,473	187,473	90,973	-	90,973	7,278
Defaulted Exposures		499,947	499,273	450,373	-	450,373	36,030
Total for On-Balance Sheet Exposures		50,649,191	46,064,221	30,486,234	2,075,074	28,411,160	2,272,893
Off-Balance Sheet Exposures Over the counter ("OTC") Derivatives Off-balance sheet exposures other than OTC Derivatives or Credit Derivatives Defaulted Exposures Total for Off-Balance Sheet Exposures Total On and Off-Balance Sheet		200,236 3,910,511 5,206 4,115,953 54,765,144	200,236 2,466,272 1,717 2,668,225 48,732,446	134,324 1,885,226 2,552 2,022,102 32,508,336	2,075,074	134,324 1,885,226 2,552 2,022,102 30,433,262	10,746 150,818 204 161,768 2,434,661
Exposures		34,703,144	40,732,440	32,300,330	2,013,014	30,433,202	2,434,001
2. Large Exposure Risk Requirement		-	-	-	-	-	-
3. Market Risk	Long Position	Short					
		Position					
Rate of Return Risk							
- General rate of return risk	5,176,242	4,157,260		113.360	_	113,360	9.069
- Specific rate of return risk	992,354	40,620		7,230	_	7,230	578
Foreign Currency Risk	1,027	92,512		92,512	_ [	92,512	7,401
Option Risk	130,000	52,512		2,011		2,011	161
Total	6,299,623	4,290,392		215,113	_	215,113	17,209
Total	0,233,023	4,230,332		213,113		213,113	17,200
1							
4. Operational Risk				1,760,237		1,760,237	140,819
5. Total RWA and Capital Requirements				34,483,686	2,075,074	32,408,612	2,592,689
	I						

#### 3.0 Capital Structure

The capital structure of the Bank includes capital under the following headings:

- CET 1 Capital;
- Tier 2 Capital.

#### 3.1 CET1 Capital

CET1 Capital consists of the following:

#### a) Paid up Capital

Issued and paid-up capital that represents the most subordinated claim in liquidation of the financial institution.

#### b) Retained Earnings

Retained earnings are included in CET1 Capital net of any interim and/or final dividend declared, and net of any interim losses. Quarterly interim profits that are reviewed or audited by external auditors are included in the computation of CET1 Capital.

#### c) Fair Value Reserve

The fair value reserve comprises fair value gains (net of fair value losses) on financial investments measured at fair value through other comprehensive income ("FVOCI"). In addition, the loss allowance arising from the recognition of expected credit losses on financial investments measured at FVOCI are accumulated in fair value reserve instead of reducing the carrying amount of the assets. To the extent the balance in the fair value reserve is a net credit position, the Bank can recognise 45% of the balance as part of CET1 Capital. Where the balance is a net debit position, the entire balance is deducted from CET1 Capital.

#### d) Regulatory Reserve

Regulatory reserve is maintained in accordance with paragraph 10.9 of the BNM's Policy Document on Financial Reporting for Islamic Banking Institutions as an additional credit risk absorbent. The amount of the regulatory reserve is deducted from the calculation of CET1 Capital.

#### 3.2 Additional Tier 1 Capital

The Bank does not have any Additional Tier 1 Capital in issue.

#### 3.3 Tier 2 Capital

The main components of Tier 2 Capital are Basel III compliant subordinated debt capital instruments and Stage 1 and Stage 2 loss allowances and regulatory reserve (subject to a maximum of 1.25% of total credit risk-weighted assets determined under the Standardised Approach).

#### **Basel III Subordinated Sukuk Murabahah**

On 28 February 2014, the Bank established a Basel III compliant Subordinated Sukuk Murabahah programme of RM3.0 billion ("Programme") to enable the issuance of Tier 2 Capital from time to time.

The Programme has a tenure of thirty (30) years from the date of the first issuance under the Programme. Each issuance of Tier 2 Subordinated Sukuk under the Programme shall have a tenure of at least five (5) years from the issue date, and is callable on any profit payment date after a minimum period of five (5) years from the date of issuance of each tranche.

On 19 December 2018, AmBank Islamic revised the terms of the Programme to include the non-viability trigger event referenced to the financial group. The revision is and will be applicable to all existing and future capital instruments issued under the Programme.

The salient features of the Sukuk Murabahah issued under this programme and outstanding as at 30 September 2022 are as follows:

Issue Date	First Call Date	Tenor	Profit Rate	Nominal value outstanding
				(RM million)
23 February 2018	-	10 years Non-Callable 5 years	-	150
18 October 2018	18 October 2023	10 years Non-Callable 5 years	•	500
8 December 2020		10 years Non-Callable 5 years	•	400
8 March 2022	8 March 2027	10 years Non-Callable 5 years	•	250
Total				1,300

#### 3.3 Tier 2 Capital (Cont'd.)

**Table 3.2: Capital Structure** 

The components of CET1, Tier 2 and Total Capital of the Bank are as follows:

	30 September 2022	31 March 2022
	RM'000	RM'000
CET1 Capital		
Ordinary shares	1,387,107	1,387,107
Retained earnings	2,763,757	2,490,692
Fair value reserve	(46,433)	(3,893)
Less : Regulatory adjustments applied on CET1 Capital		
- Intangible assets	(338)	(495)
- Deferred tax assets	(71,709)	(61,249)
- Unrealised fair value gains on		
financial liabilities due to changes	( <del></del> -)	()
in own credit risk	(78)	(92)
- Other CET 1 regulatory adjustment	400.000	005 570
specified by BNM	190,032	235,578
CET1 Capital/ Tier 1 Capital	4,222,338	4,047,648
Tier 2 Capital		
Tier 2 Capital  Tier 2 Capital instruments meeting all relevant criteria		
for inclusion	1,300,000	1,300,000
General provision*	319,867	256,523
Tier 2 Capital	1,619,867	1,556,523
	,,	, ,
Total Capital	5,842,205	5,604,171

<sup>\*</sup> Consists of stage 1 and stage 2 loss allowances.

The breakdown of the risk-weighted assets ("RWA") in various categories of risk are as follows:

	30 September 2022 RM'000	31 March 2022 RM'000
Credit RWA	33,657,465	32,508,336
Less: Credit RWA absorbed by PSIA	(1,570,035)	(2,075,074)
Total Credit RWA	32,087,430	30,433,262
Market RWA	267,148	215,113
Operational RWA	1,862,854	1,760,237
Total Risk Weighted Assets	34,217,432	32,408,612

#### 4.0 General Risk Management

The Risk Management Framework takes its lead from the Board's Approved Risk Appetite Framework that forms the foundation for AMMB Holdings Berhad ("AMMB") to set its risk/reward profile.

The Risk Appetite Framework is reviewed and approved annually by the Board taking into account the AMMB Group's desired external rating and targeted profitability/return on capital employed ("ROCE") and is reviewed periodically throughout the financial year by both the executive management and the Board to consider any fine tuning/enhancements taking into consideration the prevailing or in anticipation of challenges to the environment that the AMMB Group operates in.

The Risk Appetite Framework provides portfolio limits/triggers for Credit Risk, Traded Market Risk, Non-Traded Market Risk, Operational Risk and Technology Risk incorporating, inter alia, limits/triggers for countries, industries, single counterparty group, products, value at risk, stop loss, stable funding ratio, liquidity and Operational Risk Management ("ORM") tools.

#### **AMMB Group Risk Direction**

AMMB Group's FY2021 to FY2024 Strategy blueprint is to focus on 8 key areas, namely, (1) Attaining a Return on Equity ("ROE") of ≥10%, (2) Sharpening Our Segment Play, (3) Harnessing expertise across AMMB Group to deliver AmBank Holistic Customer Value Proposition, (4) Offers differentiated and profitable products, (5) Building capacity and efficiency through Digital Initiatives, (6) Retaining and Embedding Principled, Proactive, Appreciative, Collaborative and Experimental ("P2ACE") DNA, (7) Integrating Environmental, Social and Governance ("ESG") focusing on Responsible banking and (8) Exploring Digital Bank option.

- AMMB Group aspires to have a minimum the financial institution external rating of AA2 based on reference ratings by RAM Rating Services Berhad ("RAM").
- AMMB Group aims to maintain a minimum ROCE of 12% and an RWA efficiency (CRWA/EAD) in the range of 40% to 50%, both based on Foundation Internal Rating Based ("FIRB").
- AMMB Group aims to maintain its Total Capital Ratio at the AMMB Group's Internal Capital Target under normal conditions.
- AMMB Group aims to maintain Available Financial Resources in excess of the capital requirements as estimated in the Internal Capital Adequacy Assessment Process ("ICAAP").
- AMMB Group recognises the importance of funding its own business. It aims to maintain the following:
  - Liquidity Coverage Ratio ("LCR") (both consolidated and entity level) at least 10 percentage points above prevailing regulatory minimum;

#### 4.0 General Risk Management (Cont'd.)

#### AMMB Group Risk Direction (Cont'd.)

- Stressed LCR (both consolidated and entity level) above the regulatory requirement; and
- Net Stable Funding Ratio ("NSFR") (Financial Holding Company ("FHC") level) above the prevailing regulatory minimum (effective from July 2020).
- AMMB Group aims to maintain adequate controls for all key operational risks (including but not limited to regulatory, compliance, technology, conduct and reputational risks):
  - Keep operational losses and regulatory penalties below 2% of Profit after Zakat and Taxation ("PAZT"); and
  - Remain vigilant in risk identification and management to protect its reputation and business franchise.
- AMMB Group aims for at least 70% of its loan/financing portfolio to constitute exposures with low Environmental, Social and Governance Risk Grade ("ESG-RG") by FY 2030.
- AMMB Group aims to maintain its Rate of Return Risk in Banking Book ("RORBB")
   Internal Capital Adequacy Assessment Programme ("ICAAP") Pillar 2 over total capital ratio for the Bank at below 8.5%.

#### **Risk Management Governance**

The Board is ultimately accountable for the management of risks within the Bank. The RMC is formed to assist the Board in discharging its duties in overseeing the overall management of all risks including but not limited to market risk, liquidity risk, credit risk, operational risk, technology and cyber risk.

The Board has also established the Management Committees to assist it in managing the risks and businesses of the Bank. The Management committees address all classes of risk within its Board delegated mandate: balance sheet risk, credit risk, legal risk, operational risk, technology risk, market risk, Shariah risk, compliance risk, reputational risk, product and business risk, IT project risk and ESG risk.

AMMB Group has an independent risk management function, headed by the Group Chief Risk Officer who:

- is responsible for establishing an enterprise wide risk management framework in all areas including financial, credit, market, operational, reputational, security, technology, emerging risks and ESG risk;
- essentially champions and embeds a positive risk culture across the Bank to ensure that risk-taking activities across the Bank are aligned to the Bank's risk appetite and strategies; and
- through the RMC, has access to AMMB Board and the Boards of the respective banking entities to facilitate suitable escalation of issues of concern across the organisation.

#### 5.0 Credit Risk Management

The credit risk management process is depicted in the table below:

Identification	<ul> <li>Identify/recognise credit risk on transactions and/or positions</li> <li>Select asset and portfolio mix</li> </ul>
Assessment/ Measurement	<ul> <li>Internal credit rating system</li> <li>Probability of default ("PD")</li> <li>Loss given default ("LGD")</li> <li>Exposure at default ("EAD")</li> </ul>
Control/ Mitigation	<ul> <li>Portfolio Limits, Counterparty Limits</li> <li>Non-Retail Pricing and Risk based pricing for Retail</li> <li>Collateral and tailored facility structures (discretionary lending)</li> <li>Pre-set assessment criteria and acceptance criteria (program lending)</li> </ul>
Monitoring/ Review	<ul> <li>Monitor and report portfolio mix</li> <li>Review Classified Accounts</li> <li>Review Rescheduled and Restructured Account</li> <li>Undertake postmortem credit review</li> <li>Annual refresh of customers' credit risk rating</li> </ul>

Credit risk is the risk of loss due to the inability or unwillingness of a counterparty to meet its payment obligations. Exposure to credit risk arises from financing, securities and derivative exposures. The identification of credit risk is done by assessing the potential impact of internal and external factors on the Bank's transactions and/ or positions as well as Shariah compliance risk (please refer to Section 13 for discussion on Shariah Governance Structure).

The primary objective of credit risk management is to maintain accurate risk recognition - identification and measurement, to ensure that credit risk exposure is in line with the Group Risk Appetite Framework ("GRAF") and related credit policies.

For non-retail credit, risk assessment is a combination of both qualitative and quantitative assessment (including the financial standing of the customer or counterparty using the Bank's credit rating model where the scores are translated into rating grade) on the customer or counterparty. The assigned credit rating grade forms a crucial part of the credit analysis undertaken for each of the Bank's credit exposures and the overall credit assessment is conducted either through a program lending or discretionary lending approach.

For retail credit, credit-scoring systems to better differentiate the quality of customers are being used to complement the credit assessment and approval processes.

#### 5.0 Credit Risk Management (Cont'd.)

To support credit risk management, our rating models for major portfolios have been upgraded to facilitate:

- improvement in the accuracy of individual obligor risk ratings;
- enhancement to pricing models;
- financing loss provision calculation;
- stress testing; and
- enhancement to portfolio management.

Financing activities are guided by internal credit policies and GRAF that are approved by the Board. The GRAF is refreshed at least annually and with regard to credit risk, provides direction as to portfolio management strategies and internal limits designed to deliver the Bank's optimal portfolio mix. Credit risk portfolio management strategies include, amongst others:

- Concentration threshold/ review triggers:
  - single counterparty credit exposure;
  - industry sector exposure; and
  - country risk exposure
- Setting Financing to Value limits for asset backed financing;
- Non-Retail Credit Policy ("NRCP") and Retail Credit Policy ("RCP") which sets out the credit principles and requirements managing credit risk in the Wholesale Banking ("WB"), Business Banking ("BB") and Retail Banking ("RB") portfolios;
- Classified Account Management processes for identifying, monitoring and managing customers exhibiting signs of weakness and higher risk customers;
- Rescheduled and Restructured ("R&R") Account Management (embedded within the NRCP for WB and BB, and RCP for RB) sets out the controls in managing R&R financing; and
- Setting Retail risk controls capping for higher risk segment, to ensure credit approval practice is aligned with the credit policies and GRAF.

#### 5.0 Credit Risk Management (Cont'd.)

Exposure outside the approval discretions of individual Credit Approval Delegation ("CAD") holders are escalated to the Credit and Commitments Committee ("CACC") for approval. In the event such exposure exceeds a stipulated customer group threshold within the AMMB Group, the letter of offer shall not be issued until the credit is reviewed by the Board Credit Committee ("BCC"). Portfolio credit risk is reported to the relevant management and board committees.

The Group Management Risk Committee ("GMRC") regularly meets to review the quality and diversification of the Bank's financing portfolio and review the portfolio risk profile against the GRAF and recommend or approve new and amended credit risk policies or guidelines.

Group Risk prepares monthly Risk Reports which detail important portfolio composition and trend analysis incorporating asset growth, asset quality, impairment, flow rates of financing delinquency buckets and exposures by industry sectors are reported monthly to executive management and to all meetings of the Board.

#### 5.1 Impairment

The relevant governance for the respective Line of Businesses is established to align with the Malaysian Financial Reporting Standards ("MFRS") and related BNM's standards/guidelines. In general, an asset is considered impaired when:-

- a. The Bank considers that an obligor is unlikely to repay in full its credit obligations to the Bank;
- b. The obligor has breached its contractual payment obligations and past due for more than 90 days; and
- Other indicators stipulated in the relevant guidelines indicating the unlikeliness to repay are hit.

Where exposures are being restructured, such restructuring is guided by the definition and requirements of R&R provided by BNM Credit Risk Policy.

#### 5.1.1 AMMB Group Provisioning Methodology

The AMMB Group's provisioning methodology complies with MFRS 9 where the AMMB Group recognises Expected Credit Loss ("ECL") at all times to reflect changes in the credit risk of a financial instrument. The methodology incorporates historical, current and forecasted information into ECL estimation. Consequently, more timely information is required to be provided about ECL.

MFRS 9 applies to all financial assets classified as amortised cost and FVOCI, lease receivables, trade receivables, and commitments to lend money and financial guarantee contracts.

#### 5.1 Impairment (Cont'd.)

#### 5.1.1 AMMB Group Provisioning Methodology (Cont'd.)

Under MFRS 9, financial instruments are segregated into 3 stages depending on the changes in credit quality since initial recognition. The AMMB Group calculates 12-month ECL for Stage 1 and lifetime ECL for Stage 2 and Stage 3 exposures.

- i. Stage 1: For performing financial instruments which credit risk had not been significantly increased since initial recognition.
- ii. Stage 2: For underperforming financial instruments which credit risk had significantly increased since initial recognition.
- iii. Stage 3: For financial instruments which are credit impaired.

The following diagram summarises the impairment requirements under MFRS 9 (other than purchased or originated credit-impaired financial assets):

# Stage 1 Stage 2 Stage 3 (Initial recognition) (Significant increase in credit risk since initial recognition) 12-month expected Lifetime expected credit losses credit losses

ECL can be assessed individually or collectively. Financial assets that are not individually significant or not individually credit impaired are collectively assessed. For financial assets that are individually significant, an assessment is performed to determine whether objective evidence of impairment exists individually.

Individual assessment is divided into two main processes - trigger assessment and measurement of impairment loss. Financial assets which are triggered by the impairment triggers will be measured for evidence of high likelihood of impairment, i.e. estimated recoveries (based on the discounted cash flow projection method and taking into account economic conditions) is less than carrying value.

Table 5.1: Distribution of gross credit exposures by sector

The distribution of credit exposures by sector of the Bank is as follows:

30 September 2022	Agriculture RM'000	Mining and Quarrying RM'000	Manufacturing Ga RM'000	Electricity, as and Water RM'000	Construction RM'000	Wholesale and Retail Trade and Hotel and restaurants RM'000	Transport, Storage and Communication RM'000	Finance and Insurance RM'000	Government and Central Banks RM'000	Real Estate RM'000	Business Activity RM'000	Education and Health RM'000	Household RM'000	Others RM'000	Total RM'000
On-Balance Sheet Exposures															
Sovereigns/Central Banks	-	-	-	-	-	-	-	-	6,216,551	-	-	-	-	-	6,216,551
Public Sector Entities Banks, DFIs and MDBs				-		-		1,091,063	2,107	-	-			-	2,107 1,091,063
Insurance Companies, Securities Firms and Fund Managers	_	_	_	_	_	_	_	442	_	_	_	_	_	_	442
Corporates	2.181.652	989.915	4.314.369	750.747	2.091.435	2.839.764	2,131,753	5.065.072	_	2.351.102	915.996	364,299	48.538	3,589	24,048,231
Regulatory Retail	5.317	2.968	109.414	5.217	38.726	158.749	53.088	2.665	-	6.476	47.660	9.421	16,570,354	41	17,010,096
Residential Mortgages Higher Risk Assets	-	-	· -	-	-	-	- -	-	-	· -	-	-	6,970,149 597	-	6,970,149 597
Other Assets	-	-	-	-	-	-	-	-	96,500	-	-	-	-	123,580	220,080
Defaulted Exposures	559	143,363	32,715	-	5,473	32,971	902	-	-	160,076	660	630	209,595	-	586,944
Total for On Balance Sheet Exposures	2,187,528	1,136,246	4,456,498	755,964	2,135,634	3,031,484	2,185,743	6,159,242	6,315,158	2,517,654	964,316	374,350	23,799,233	127,210	56,146,260
Off-Balance Sheet Exposures OTC Derivatives Off-balance sheet exposures other than OTC Derivatives or Credit	-	-	95,858	314	-	1,881	-	110,331	-	-	70	-	-	-	208,454
Derivatives Defaulted Exposures	70,201 -	21,693 1,731	938,100 1	101,438	758,682 99	538,159 5	179,666 -	827,472 -	- -	176,538 490	61,799	37,571 -	798,398 2,936	500	4,510,217 5,262
Total for Off-Balance Sheet Exposures	70,201	23,424	1,033,959	101,752	758,781	540,045	179,666	937,803		177,028	61,869	37,571	801,334	500	4,723,933
Total On and Off-Balance Sheet Exposures	2,257,729	1,159,670	5,490,457	857,716	2,894,415	3,571,529	2,365,409	7,097,045	6,315,158	2,694,682	1,026,185	411,921	24,600,567	127,710	60,870,193

Table 5.1: Distribution of gross credit exposures by sector(Cont'd.)

The distribution of credit exposures by sector of the Bank is as follows (Cont'd.):

31 March 2022	Agriculture RM'000	Mining and Quarrying RM'000	Manufacturing G RM'000	Electricity, as and Water RM'000	Construction RM'000	Wholesale and Retail Trade and Hotel and restaurants RM'000	Transport, Storage and Communication RM'000	Finance and Insurance RM'000	Government and Central Banks RM'000	Real Estate RM'000	Business Activity RM'000	Education and Health RM'000	Household RM'000	Others RM'000	Total RM'000
On-Balance Sheet Exposures Sovereigns/Central Banks									5,670,050						5,670,050
Public Sector Entities Banks, DFIs and MDBs	-	-	- - -	-	-	- - -	-	- 1,586,576	2,391 -	-	-	- - -	-	- - -	2,391 1,586,576
Corporates Regulatory Retail	1,012,293 5,845	191,982 2,932	4,643,119 114,439	519,087 5,921	1,864,106 43,510	2,707,218 176,812	2,473,175 52,454	2,443,356 2,177	-	2,537,420 6,715	782,750 50,350	963,981 11,624	41,243 15,966,448	2 1	20,179,732 16,439,228
Residential Mortgages Higher Risk Assets	-	-	-	-	-	-	-	-	-	-	-	-	6,082,810 984	-	6,082,810 984
Other Assets  Defaulted Exposures  Total for On-Balance Sheet	1	39,094	- 37,183	-	6,050	- 27,079	- 104,651	-	96,500	- 161,316	360	-	124,213	90,973	187,473 499,947
Exposures	1,018,139	234,008	4,794,741	525,008	1,913,666	2,911,109	2,630,280	4,032,109	5,768,941	2,705,451	833,460	975,605	22,215,698	90,976	50,649,191
Off-Balance Sheet Exposures OTC Derivatives Off-balance sheet exposures other than OTC Derivatives or Credit	-	-	57,699	-	-	401	-	142,136	-	-	-	-	-	-	200,236
Derivatives Defaulted Exposures	176,992 -	25,699 3,012	790,062	119,871 -	945,979 36	459,378 5	154,163	154,918 -	-	313,862 484	48,379	47,902 -	673,306 1,669	-	3,910,511 5,206
Total for Off-Balance Sheet Exposures	176,992	28,711	847,761	119,871	946,015	459,784	154,163	297,054	-	314,346	48,379	47,902	674,975	-	4,115,953
Total On and Off-Balance Sheet Exposures	1,195,131	262,719	5,642,502	644,879	2,859,681	3,370,893	2,784,443	4,329,163	5,768,941	3,019,797	881,839	1,023,507	22,890,673	90,976	54,765,144

Table 5.2: Impaired and past due financing, individual and collective allowances by sector

The amounts of impaired and past due financing, individual and collective allowances, charges for individual impairment allowances and write offs during the period/year of the Bank by sector are as follows:

30 September 2022	Agriculture RM'000	Mining and Quarrying RM'000	Manufacturing RM'000	Electricity, Gas and Water RM'000	Construction RM'000	Wholesale and Retail Trade and Hotel and restaurants RM'000	Transport, Storage and	Finance and Insurance RM'000	Real Estate RM'000	Business Activities RM'000	Education and Health RM'000	Household RM'000	Total RM'000
Impaired financing	625	39,059	35,073	_	17,714	79,724	1,020	_	156,451	697	1,277	282,887	614,527
Past due but not		,	,-		,	-,	,		,		,	,,,,	,-
impaired financing	84,464	401	7,438	1,722	17,904	44,452	11,062	152	1,246	11,141	535	2,057,159	2,237,676
Allowances for expected													
credit loss	3,068	1,299	71,362	1,041	23,130	53,609	143,185	78,247	11,423	3,025	1,477	218,427	609,293
Charges/(Writeback) for													
individual allowance	-	7,613	1,674	-	2,033	27,635	-	-	(201)	-	621	-	39,375
Write-offs against													
individual allowances	-	130,502	11,961	-	-	23,584	-	-	-	-	-	-	166,047
													Į.

31 March 2022	Agriculture RM'000	Mining and Quarrying RM'000	Manufacturing RM'000	Electricity, Gas and Water RM'000	Construction RM'000	Wholesale and Retail Trade and Hotel and restaurants RM'000	Transport, Storage and Communication RM'000	Finance and Insurance RM'000	Real Estate RM'000	Business Activities RM'000	Education and Health RM'000	Household RM'000	Total RM'000
Impaired financing Past due but not	2	162,649	51,867	-	15,724	63,135	3,666	-	165,929	388	-	165,182	628,542
impaired financing Allowances for expected	85,907	576	9,251	39	19,901	52,291	10,687	179	7,531	7,827	1,618	1,580,788	1,776,595
credit loss Charges/(Writeback) for	6,119	123,800	108,044	752	20,534	52,848	128,548	56,141	12,335	3,733	1,304	179,426	693,584
individual allowance Write-offs against	(905)	279,953	2,119	-	8,665	8,351	(708)	-	13,847	(64)	-	-	311,258
individual allowances	=	156,983	23	=	9	599	=	-	13,762	-	=	=	171,37

Table 5.3: Geographical distribution of credit exposures

The geographic distribution of credit exposures of the Bank is as follows:

In Malaysia	Outside Malaysia	Total
RM'000	RM'000	RM'000
6,216,551	-	6,216,551
2,107	-	2,107
986,570	104,493	1,091,063
442	-	442
24,048,231	-	24,048,231
17,010,096	-	17,010,096
6,970,149	-	6,970,149
597	-	597
220,080	-	220,080
586,944	-	586,944
56,041,767	104,493	56,146,260
208,454	-	208,454
4,510,217	-	4,510,217
5,262	-	5,262
4,723,933	-	4,723,933
60,765,700	104,493	60,870,193
	6,216,551 2,107 986,570 442 24,048,231 17,010,096 6,970,149 597 220,080 586,944 56,041,767 208,454 4,510,217 5,262 4,723,933	RM'000         RM'000           6,216,551         -           2,107         -           986,570         104,493           442         -           24,048,231         -           17,010,096         -           6,970,149         -           597         -           220,080         -           586,944         -           56,041,767         104,493           208,454         -           4,510,217         -           5,262         -           4,723,933         -

Table 5.3: Geographical distribution of credit exposures (Cont'd)

The geographic distribution of credit exposures of the Bank is as follows: (Cont'd.)

31 March 2022	In Malaysia	Outside Malaysia	Total
	RM'000	RM'000	RM'000
On-Balance Sheet Exposures			
Sovereigns/Central Banks	5,670,050	-	5,670,050
Public Sector Entities	2,391	-	2,391
Banks, DFIs and MDBs	1,518,355	68,221	1,586,576
Corporates	20,179,732	-	20,179,732
Regulatory Retail	16,439,228	-	16,439,228
Residential Mortgages	6,082,810	-	6,082,810
Higher Risk Assets	984	-	984
Other Assets	187,473	-	187,473
Defaulted Exposures	499,947	-	499,947
Total for On-Balance Sheet	<u> </u>		·
Exposures	50,580,970	68,221	50,649,191
Off-Balance Sheet Exposures			
OTC Derivatives	200,236	_	200,236
Off-balance sheet exposures	200,200		200,200
other than OTC Derivatives or			
Credit Derivatives	3,910,511	-	3,910,511
Defaulted Exposures	5,206	-	5,206
Total for Off-Balance Sheet	,		,
Exposures	4,115,953	-	4,115,953
Total On and Off-Balance			
Sheet Exposures	54,696,923	68,221	54,765,144

#### Table 5.4: Geographical distribution of impaired and past due financing and impairment allowances

The amounts of all impaired and past due financing which reside in Malaysia and impairment allowances of the Bank are as follows:

30 September 2022	Total RM'000
Impaired financing	614,527
Past due but not impaired financing	2,237,676
Allowances for expected credit loss	609,293

31 March 2022	Total RM'000
Impaired financing	628,542
Past due but not impaired financing	1,776,595
Allowances for expected credit loss	693,584

Table 5.5: Residual contractual maturity by major types of credit exposure

The residual contractual maturity by major types of gross credit exposures of the Bank is as follows:

				>6 months					
		>1 month to	>3 months	to 12	>1 year to 3	>3 years to		No Maturity	
30 September 2022	Up to 1 month	3 months	to 6 months	months	years	5 years	> 5 years	specified	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On-Balance Sheet Exposures									
Sovereigns/Central Banks	1,598,476	319,686	40,177	1,083,143	742,566	179,940	2,252,563	-	6,216,551
Public Sector Entities	-	-	-	-	225	1,882	-	-	2,107
Banks, DFIs and MDBs	706,454	198,900	-	-	140,793	39,817	5,099	-	1,091,063
Insurance Companies, Securities Firms and	·								
Fund Managers	-	-	-	442	-	-	-	-	442
Corporates	7,260,407	2,009,278	2,321,397	2,032,009	2,421,146	1,989,179	6,014,815	-	24,048,231
Regulatory Retail	22,985	32,746	72,219	505,641	612,252	808,591	14,955,662	-	17,010,096
Residential Mortgages	197	14	68	706	7,275	12,623	6,949,266	-	6,970,149
Higher Risk Assets	-	-	-	-	-	-	597	-	597
Other Assets	96,500	-	-	-	-	-	-	123,580	220,080
Defaulted Exposures	228,931	390	910	13,879	12,826	26,470	303,538	<u>-</u>	586,944
Total for On-Balance Sheet Exposures	9,913,950	2,561,014	2,434,771	3,635,820	3,937,083	3,058,502	30,481,540	123,580	56,146,260
Off-Balance Sheet Exposures									
OTC Derivatives	6,153	9,908	37,383	76,711	10,481	67,818	_	-	208,454
Off-balance sheet exposures other than OTC									
Derivatives or Credit Derivatives	370,697	630,982	890,688	2,127,628	2,310	2,714	485,198	-	4,510,217
Defaulted Exposures	216	414	25	1,887	-	9	2,711	-	5,262
Total for Off-Balance Sheet Exposures	377,066	641,304	928,096	2,206,226	12,791	70,541	487,909	-	4,723,933
Total On and Off-Balance Sheet Exposures	10,291,016	3,202,318	3,362,867	5,842,046	3,949,874	3,129,043	30,969,449	123,580	60,870,193

Table 5.5: Residual contractual maturity by major types of credit exposure (Cont'd.)

The residual contractual maturity by major types of gross credit exposures of the Bank is as follows (Cont'd.):

31 March 2022	Up to 1 month RM'000	>1 month to 3 months RM'000	>3 months to 6 months RM'000	>6 months to 12 months RM'000	>1 year to 3 years RM'000	>3 years to 5 years RM'000	> 5 years RM'000	No Maturity specified RM'000	Total RM'000
On-Balance Sheet Exposures									
Sovereigns/Central Banks	2,801,388	-	40,627	112,439	352,885	516,816	1,845,895	-	5,670,050
Public Sector Entities	-	-	-	-	-	2,391	-	-	2,391
Banks, DFIs and MDBs	1,377,785	-	15,063	-	142,774	40,727	10,227	-	1,586,576
Corporates	6,656,834	2,086,678	773,981	1,399,667	2,265,708	1,679,616	5,317,248	-	20,179,732
Regulatory Retail	26,126	22,062	35,775	504,387	701,579	911,606	14,237,693	-	16,439,228
Residential Mortgages	129	32	254	400	8,160	12,987	6,060,848	-	6,082,810
Higher Risk Assets	-	-	-	-	-	-	984	-	984
Other Assets	96,500	-	-	-	-	-	-	90,973	187,473
Defaulted Exposures	223,482	2,400	523	16,123	15,036	16,553	225,830	-	499,947
Total for On-Balance Sheet Exposures	11,182,244	2,111,172	866,223	2,033,016	3,486,142	3,180,696	27,698,725	90,973	50,649,191
Off-Balance Sheet Exposures									
OTC Derivatives	1,725	614	11,311	54,764	12,546	119,276	-	-	200,236
Off-balance sheet exposures other than OTC	·								
Derivatives or Credit Derivatives	479,982	321,758	244,926	2,416,841	4,214	52,248	390,542	-	3,910,511
Defaulted Exposures	196	81	1,218	2,238	-	9	1,464	-	5,206
Total for Off-Balance Sheet Exposures	481,903	322,453	257,455	2,473,843	16,760	171,533	392,006	-	4,115,953
Total On and Off-Balance Sheet Exposures	11,664,147	2,433,625	1,123,678	4,506,859	3,502,902	3,352,229	28,090,731	90,973	54,765,144

#### Table 5.6: Charge offs and recoveries for financing and advances

The disclosure on reconciliation of financing loss allowances can be found in Note A12j of the interim financial statements. Charge offs and recoveries that have been taken up directly to the statement of profit or loss are as follows:

30 September 2022	(Charge off)/recoveries RM'000
Bad debts written off during the period	(5,957)
Bad debt recoveries during the period	73,963

31 March 2022	(Charge off)/recoveries RM'000
Bad debts written off during the year	(14,658)
Bad debt recoveries during the year	108,598

#### 6.0 Credit Risk Exposure under the Standardised Approach

AMMB Group uses external ratings for credit exposures to assign risk-weights under the Standardised Approach where relevant. The ratings from the following external credit assessment institutions (ECAIs) are used:

- Moody's Investors Service ("Moody's")
- Fitch Rating ("Fitch")
- RAM Rating Services Berhad ("RAM")
- Malaysian Rating Corporation Berhad ("MARC")

#### Table 6.1: Credit exposures by risk weights under the Standardised Approach

The breakdown of credit risk exposures by risk weights of the Bank is as follows:

#### 30 September 2022

Sovereigns and Central Banks   Firms and Banks   Fund Banks   Fund Banks   Entities   MDBs   Managers   Corporates   Regulatory   Residential   Mortgages   Assets   Mitigation   Assets   Mitigatio					Exp	osures after N	letting and Cr	edit Risk Miti	igation			
0%       6,976,439       -       180,610       -       5,241,745       20,869       -       -       96,500       12,516,163         20%       -       2,107       615,550       -       1,747,466       109,232       -       -       -       2,474,355       494,8         35%       -       -       -       -       -       4,356,055       -       -       4,356,055       1,524,6         50%       -       -       384,644       -       128,774       7,629       2,693,223       -       -       3,214,270       1,607,7         75%       -       -       -       -       8,329,747       -       -       8,329,747       6,247,3         100%       -       -       -       450       18,595,939       4,862,409       42,628       -       123,580       23,625,006       23,625,006         150%       -       -       -       37,978       66,554       -       1,150       -       105,682       158,9	Risk Weights	and Central	Sector	DFIs and	Companies, Securities Firms and Fund				Risk	_	Exposures after Netting and Credit Risk	
20%       -       2,107       615,550       -       1,747,466       109,232       -       -       -       2,474,355       494,8         35%       -       -       -       -       -       4,356,055       -       -       4,356,055       1,524,6         50%       -       -       384,644       -       128,774       7,629       2,693,223       -       -       3,214,270       1,607,7         75%       -       -       -       -       8,329,747       -       -       -       8,329,747       6,247,3         100%       -       -       -       450       18,595,939       4,862,409       42,628       -       123,580       23,625,006       23,625,006         150%       -       -       -       37,978       66,554       -       1,150       -       105,682       158,95		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
35%       -       -       -       -       -       4,356,055       -       -       4,356,055       1,524,6         50%       -       -       384,644       -       128,774       7,629       2,693,223       -       -       3,214,270       1,607,7         75%       -       -       -       -       8,329,747       -       -       -       8,329,747       6,247,7         100%       -       -       -       450       18,595,939       4,862,409       42,628       -       123,580       23,625,006       23,625,006         150%       -       -       -       37,978       66,554       -       1,150       -       105,682       158,9	0%	6,976,439	-	180,610	-	5,241,745	20,869	-	-	96,500	12,516,163	-
50%       -       -       384,644       -       128,774       7,629       2,693,223       -       -       3,214,270       1,607,77         75%       -       -       -       -       8,329,747       -       -       -       8,329,747       6,247,74         100%       -       -       -       -       450       18,595,939       4,862,409       42,628       -       123,580       23,625,006       23,625,006         150%       -       -       -       -       37,978       66,554       -       1,150       -       105,682       158,93	20%	-	2,107	615,550	-	1,747,466	109,232	-	-	-	2,474,355	494,871
75% 8,329,747 8,329,747 6,247,3100% 450 18,595,939 4,862,409 42,628 - 123,580 23,625,006 23,625,006 150% 37,978 66,554 - 1,150 - 105,682 158,54	35%	-	-	-	-	-	-	4,356,055	-	-	4,356,055	1,524,619
100% 450 18,595,939 4,862,409 42,628 - 123,580 23,625,006 23,625,006 150% 37,978 66,554 - 1,150 - 105,682 158,8	50%	-	-	384,644	-	128,774	7,629	2,693,223	-	-	3,214,270	1,607,135
150% 37,978 66,554 - 1,150 - 105,682 158,9	75%	-	-	-	-	-	8,329,747	-	-	-	8,329,747	6,247,311
	100%	-	-	-	450	18,595,939	4,862,409	42,628	-	123,580	23,625,006	23,625,006
Total 6.076.430 2.107 1.180.804 450 25.751.002 13.306.440 7.001.006 1.150 220.080 54.621.278 23.657	150%	_	-	-	-	37,978	66,554	-	1,150	-	105,682	158,523
10tal 0,870,438 2,107 1,100,004 430 23,731,802 13,380,440 7,081,800 1,130 220,000 34,021,276 33,037,	Total	6,976,439	2,107	1,180,804	450	25,751,902	13,396,440	7,091,906	1,150	220,080	54,621,278	33,657,465

#### Table 6.1: Credit exposures by risk weights under the Standardised Approach (Cont'd.)

The breakdown of credit risk exposures by risk weights of the Bank is as follows: (Cont'd.)

				Exp	osures after N	letting and Cr	edit Risk Mit	igation			
Risk Weights	Sovereigns and Central Banks		Banks, DFIs and MDBs	Fund		•		Higher Risk Assets	_		Total Risk Weighted Assets
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	5,670,050	-	198,565	-	2,093,806	20,900	_	-	96,500	8,079,821	-
20%	-	2,391	1,393,011	-	1,560,835	119,547	-	-	-	3,075,784	615,157
35%	-	-	-	-	-	-	3,854,811	-	-	3,854,811	1,349,184
50%	-	-	131,824	-	124,587	5,021	2,289,384	-	-	2,550,816	1,275,408
75%	-	-	-	-	-	7,770,372	-	-	-	7,770,372	5,827,779
100%	-	-	-	300	18,078,456	5,128,691	22,490	-	90,973	23,320,910	23,320,910
150%	-	-	-	-	45,217	33,111	-	1,604	-	79,932	119,898
Total	5,670,050	2,391	1,723,400	300	21,902,901	13,077,642	6,166,685	1,604	187,473	48,732,446	32,508,336
	·		·		·	·	·		·	·	

Table 6.2: Rated Exposures according to Ratings by ECAIs

#### 30 September 2022

30 September 2022			
		Ratings of Co	rporate by
		Approved	I ECAIs
	Moody's	Aaa to Aa3	Unrated
	Fitch	AAA to AA-	Unrated
	RAM	AAA to AA3	Unrated
	MARC	AAA to AA-	Unrated
	Total		
Exposure Class	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures			
Credit Exposures (using Corporate			
Risk Weights)			
Public Sector Entities (applicable for entities			
risk weighted based on their external ratings			
as corporates)	2,107	-	2,107
Insurance Companies, Securities Firms and			
Fund managers	450	-	450
Corporates	27,406,511	1,400,516	26,005,995
Total	27,409,068	1,400,516	26,008,552
	-	-	_

JI Maich 2022			
		Ratings of Corporate by	
		Approved ECAIs	
	Moody's	Aaa to Aa3	Unrated
	Fitch	AAA to AA-	Unrated
	RAM	AAA to AA3	Unrated
	MARC	AAA to AA-	Unrated
	Total		
Exposure Class	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures			
Credit Exposures (using Corporate			
Risk Weights)			
Public Sector Entities (applicable for entities			
risk weighted based on their external			
ratings as corporates)	2,391	-	2,391
Insurance Companies, Securities Firms and			
Fund managers	300	-	300
Corporates	23,796,493	1,194,406	22,602,087
Total	23,799,184	1,194,406	22,604,778
			·

Table 6.2: Rated Exposures according to Ratings by ECAIs (Cont'd.)

#### 30 September 2022

oo ooptombor zezz		
	Ratings of Sovereigns a Central Bank Approved EC Moody's Baa1 to Ba3 Fitch BB+ to BB-RAM BBB1 to BB3 MARC BBB+ to BB-	
Exposure Class	RM'000	RM'000
On and Off-Balance Sheet Exposures		
Sovereigns and Central Banks	6,976,439	6,976,439
Total	6,976,439	6,976,439
		-

	Moody's Fitch RAM MARC Total	Ratings of Sovereigns and Central Banks by Approved ECAIs Baa1 to Ba3 BBB+ to BB- BBB1 to BB3 BBB+ to BB-
Exposure Class	RM'000	RM'000
On and Off-Balance Sheet Exposures		
Sovereigns and Central Banks	5,670,050	5,670,050
Total	5,670,050	5,670,050

Table 6.2: Rated Exposures according to Ratings by ECAIs (Cont'd.)

#### 30 September 2022

		Ratings of Banking Institutions by Approved		
		ECAIs		
	Moody's	Aaa to Aa3	A1 to A3	Unrated
	Fitch	AAA to AA-	A+ to A-	Unrated
	RAM	AAA to AA3	A to A3	Unrated
	MARC	AAA to AA-	A+ to A-	Unrated
	Total			
Exposure Class	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures				
Banks, DFIs and MDBs	1,180,804	193,391	80,059	907,354
Total	1,180,804	193,391	80,059	907,354
			<del></del>	

		Ratings of Banking Institutions by Approve		Approved
	Moody's	Aaa to Aa3	A1 to A3	Unrated
	Fitch	AAA to AA-	A+ to A-	Unrated
	RAM	AAA to AA3	A to A3	Unrated
	MARC	AAA to AA-	A+ to A-	Unrated
	Total	al		
Exposure Class	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures				
Banks, DFIs and MDBs	1,723,400	645,408	131,958	946,034
Total	1,723,400	645,408	131,958	946,034
			<del></del>	

#### 7.0 Credit Risk Mitigation

#### Table 7.1: Credit Risk Mitigation

The total exposures and eligible guarantees, credit derivatives and collateral of the Bank are as follows:

Exposures	5	Exposures covered by guarantees/credit	Exposures covered by Eligible Financial
30 September 2022	Exposures before CRM RM'000	derivatives RM'000	Collateral RM'000
Credit Risk			
On-Balance Sheet Exposures			
Sovereigns/Central Banks	6,216,551	-	-
Public Sector Entities	2,107	-	-
Banks, DFIs and MDBs	1,091,063	-	-
Insurance Companies, Securities Firms and Fund Managers	442	-	-
Corporates	24,048,231	2,727,733	1,144,801
Regulatory Retail	17,010,096	122,266	5,688,640
Residential Mortgages	6,970,149	-	-
Higher Risk Assets	597	-	-
Other Assets	220,080	-	-
Defaulted Exposures	586,944	10,468	12,056
Total On-Balance Sheet Exposures	56,146,260	2,860,467	6,845,497
Off-Balance Sheet Exposures			
OTC Derivatives	208,454	-	-
Off Balance sheet exposures other than OTC Derivatives or			
Credit Derivatives	4,510,217	200,000	1,471,786
Defaulted Exposures	5,262	· -	239
Total Off-Balance Sheet Exposures	4,723,933	200,000	1,472,025
Total On and Off-Balance Sheet Exposures	60,870,193	3,060,467	8,317,522

		Exposures covered by	Exposures covered by
Exposures		guarantees/credit	Eligible Financial
	Exposures before CRM	derivatives	Collateral
31 March 2022	RM'000	RM'000	RM'000
Credit Risk			
On-Balance Sheet Exposures			
Sovereigns/Central Banks	5,670,050	-	-
Public Sector Entities	2,391	-	-
Banks, DFIs and MDBs	1,586,576	-	-
Corporates	20,179,732	266,102	1,395,875
Regulatory Retail	16,439,228	136,770	5,136,824
Residential Mortgages	6,082,810	-	-
Higher Risk Assets	984	-	-
Other Assets	187,473	-	-
Defaulted Exposures	499,947	5,566	1,594
Total for On-Balance Sheet Exposures	50,649,191	408,438	6,534,293
Off-Balance Sheet Exposures			
OTC Derivatives	200,236	-	_
Off Balance sheet exposures other than OTC Derivatives or			
Credit Derivatives	3,910,511	380,000	1,619,020
Defaulted Exposures	5,206	, -	3,520
Total for Off-Balance Sheet Exposures	4,115,953	380,000	1,622,540
Total On and Off-Balance Sheet Exposures	54,765,144	788,438	8,156,833
_			

#### 8.0 Off-Balance Sheet Exposures and Counterparty Credit Risk

#### Table 8.1: Off-Balance Sheet Exposures

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

#### 30 September 2022

		Positive Fair		
Description		Value of		
	Dringing! Amount	Derivative Contracts	Credit Equivalent Amount	Risk Weighted Assets
	Principal Amount RM'000	RM'000	RM'000	RM'000
Direct credit substitutes	481,992	KW 000	479,600	453,311
Transaction related contingent items	911,588		454,100	368,752
Short term self liquidating trade related	122,426		24,485	23,525
Forward asset purchases	88.640		4,690	1,544
Obligations under an on-going underwriting	180,000		-,,,,,,	,
Lending of banks' securities or the posting of	100,000			
securities as collateral by banks, including				
instances where these arise out of repo-style				
transactions	759,888		759,888	-
Foreign exchange related contracts	1,533,123	46,852	100,483	100,483
One year or less	786,656	25,620	36,284	36,284
Over one year to five years	746,467	21,232	64,199	64,199
Other commodity contracts	78,656	5,761	10,481	5,240
Over one year to five years	78,656	5,761	10,481	5,240
OTC Derivative transactions and credit derivative				
contracts subject to valid bilateral netting				
agreements	3,244,506	22,598	97,490	63,581
Other commitments, such as formal standby				
facilities and credit lines, with an original maturity			400.007	054574
of over one year	976,074		488,037	354,574
Other commitments, such as formal standby				
facilities and credit lines, with an original maturity of up to one year				
•	5,222,345		1,991,833	524,354
Unutilised credit card lines	1,564,229		312,846	233,752
Total	15,163,467	75,211	4,723,933	2,129,116

Description		Positive Fair Value of	One did Environment	Diele Weinke
·	<b>.</b>		Credit Equivalent	Risk Weighted
	Principal Amount	Contracts	Amount	Assets
	RM'000	RM'000	RM'000	RM'000
Direct credit substitutes	614,836		612,438	432,835
Transaction related contingent items	905,845		451,228	354,784
Short term self liquidating trade related				
contingencies	81,317		16,263	13,207
Forward asset purchases	10,114		300	300
Obligations under an on-going underwriting				
agreement	130,000		-	-
Foreign exchange related contracts	1,430,600	2,069	58,103	58,103
One year or less	639,335	2,033	8,177	8,177
Over one year to five years	791,265	36	49,926	49,926
Other commodity contracts	71,367	8,264	12,546	6,273
Over one year to five years	71,367	8,264	12,546	6,273
OTC Derivative transactions and credit derivative				
contracts subject to valid bilateral netting				
agreements	3,138,475	41,328	129,587	69,948
Other commitments, such as formal standby facilities and credit lines, with an original maturity	, ,	,-	-,	,-
of over one year	896,617		448,165	335,015
Other commitments, such as formal standby facilities and credit lines, with an original maturity				
of up to one year	5,992,817		2,101,231	537,782
Unutilised credit card lines	1,430,460		286,092	213,855
Total	14,702,448	51,661	4,115,953	2,022,102

#### 9.0 Securitisation

The Bank did not have any securitisation exposure in its trading book and banking book nor did it undertake any securitisation activities during the financial period ended 30 September 2022 and financial year ended 31 March 2022.

#### 10.0 Non-Traded Market Risk ("NTMR")

#### Rate of Return Risk ("RORBB") in Banking Book

NTMR refers to rate of return risk in the banking book including those arising from balance sheet management activities as covered under the risk appetite.

The following table demonstrates the sensitivity of the Bank's profit before zakat and taxation and equity to a reasonable possible change in rate of return with all other variables remaining constant.

30 September 2022	Rate of Return	Rate of Return
	+ 100 bps	- 100 bps
	RM'000	RM'000
Impact on profit before zakat and taxation	6,185	(6,185)
Impact on equity	(529,110)	585,812

31 March 2022	Rate of Return + 100 bps RM'000	Rate of Return - 100 bps RM'000
Impact on profit before zakat and taxation Impact on equity	57,690 (334,775)	(57,690) 375,314

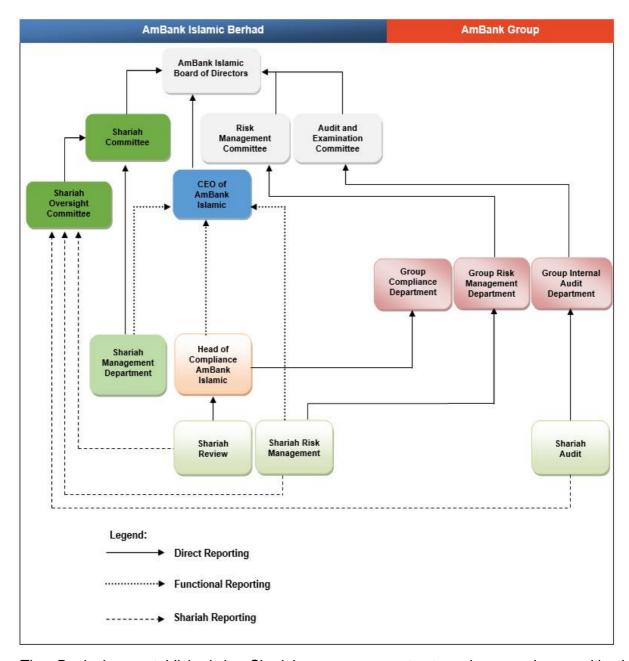
#### 11.0 Equities (Banking Book Positions)

The Bank did not have any equity investment as at 30 September 2022 and 31 March 2022.

#### 12.0 Liquidity Risk and Funding Management

The liquidity risk management of the Bank is aligned to the Liquidity Coverage Ratio ("LCR") policy and Net Stable Funding Ratio ("NSFR") policy issued by BNM.

#### 13.0 Shariah Governance Structure



The Bank has established its Shariah governance structure in accordance with the requirements of the Islamic Financial Services Act 2013 ("IFSA") and BNM's Policy Document on Shariah Governance. This is to ensure that the operations and business activities of the Bank comply with Shariah principles and requirements.

Apart from the Shariah Management Department, Shariah Risk Management and Shariah Review functions which reside in the Bank, the Bank's Shariah governance structure leverages the Group Internal Audit Department for the Shariah Audit function.

#### 13.0 Shariah Governance Structure (Cont'd.)

#### **Board of Directors**

The Board is responsible for the overall oversight on the Shariah governance and Shariah compliance, including the performance assessment, appointment and remuneration of the Shariah Committee members. The Board performs its oversight role through various committees such as the Audit and Examination Committee, Risk Management Committee and the Shariah Committee.

#### Audit and Examination Committee ("AEC")

AEC is a Board committee responsible for assisting the Board in ensuring that the Bank's operations are Shariah compliant through the independent assurance from the Shariah Audit function. The reports from the Shariah Review Section are also presented to the AEC for information.

#### Risk Management Committee ("RMC")

RMC is a Board committee responsible for assisting the Board in ensuring that risk management (including Shariah risk management) controls and processes are in place.

#### **Shariah Committee**

The Shariah Committee is responsible on matters related to Shariah. This includes advising the Board and Senior Management on Shariah matters as well as endorsing products and services, Shariah policies and the relevant documentation in relation to the Bank's business and operations. In addition to endorsing the zakat computation mechanism and the proposed recipients for zakat distribution, the Shariah Committee provides advice and guidance on the management of the zakat fund, charity and other social programmes or activities.

#### **Shariah Oversight Committee**

The Shariah Oversight Committee, which is a sub-committee to the Shariah Committee, performs an oversight function via the Shariah Control Functions (i.e. Shariah Review, Shariah Risk Management, and Shariah Audit). The Shariah Oversight Committee provides guidance and advice on matters pertaining to Shariah non-compliant incidents as well as treatment of any Shariah non-compliant income.

#### Senior Management

The Chief Executive Officer ("CEO") and senior officers of the Bank and AMMB Group are responsible to make reference to the Shariah Committee and/or Shariah Oversight Committee on Shariah matters and to take the necessary measures for implementation. The Senior Management is also responsible in establishing the infrastructure and adequate resources to support the Shariah governance structure. This includes putting in place adequate systems and controls in order to ensure compliance with Shariah and to mitigate Shariah non-compliance risk.

#### 13.0 Shariah Governance Structure (Cont'd.)

#### **Shariah Management Department**

The Shariah Management Department is accountable to the Shariah Committee with functional reporting to the CEO, and is responsible for providing operational support for the effective functioning of the Shariah Committee including day-to-day Shariah advisory, conducting Shariah research, formulating Shariah policies and acting as the Secretariat to the Shariah Committee and the Shariah Oversight Committee.

#### **Shariah Risk Management**

The Shariah Risk Management ("SRM") is accountable to the Group Risk Management Department and the CEO of AmBank Islamic, and has Shariah reporting to the Shariah Oversight Committee. SRM is a function that systematically identifies, assesses, monitors and reports Shariah non-compliance risks in the businesses, operations, affairs and activities of the Bank.

The management of Shariah risk is executed through the three lines of defences, which are: 1st-The Business Units/Functional Lines and Shariah Management Department; 2nd- Shariah Risk Management and Shariah Review; 3rd - Shariah Audit.

#### **Shariah Review**

The Shariah Review Section is accountable to the Head of Compliance, AmBank Islamic with Shariah reporting to the Shariah Oversight Committee. Shariah Review refers to a function that conducts regular assessment on the compliance of the operations, business, affairs and activities of the Bank which are predominantly transactional in nature, with Shariah requirements.

#### **Shariah Audit**

The Shariah Audit Section is accountable to the Audit and Examination Committee with Shariah reporting to the Shariah Oversight Committee. The Shariah Audit Section is a dedicated team within the Group Internal Audit Department, and is responsible to conduct independent assessment on the quality and effectiveness of the Bank's internal control, risk management systems, governance processes as well as the overall compliance of the Bank's operations, business, affairs and activities with Shariah requirements. The Shariah Audit's scope includes but not limited to activities undertaken by departments and functions that relate to Islamic products and services.

#### 14.0 Shariah Non-Compliant Income

For the financial period ended 30 September 2022, there was no Shariah non-compliant ("SNC") incidents.

For the financial year ended 31 March 2022, there was no SNC incident.

#### 15.0 Investment Account ("IA")

The Bank offers two types of Investment Account ("IA") namely, Restricted Investment Account ("RA") which refers to an IA where the Investment Account Holder ("IAH") provides a specific investment to the Bank and Unrestricted Investment Account ("UA") which refers to an IA where the customer provides the Bank with mandate to make the ultimate investment decision without specifying any particular restriction or condition. Both RA and UA are based on the Shariah concept of Mudarabah.

Mudarabah means a profit sharing contract between the IAH as the fund provider and the Bank as the fund manager in which the IAH provides capital to be managed by the Bank. Any profit generated from the capital is shared between the IAH and the Bank in accordance with a mutually agreed Profit-Sharing Ratio ("PSR"), whilst financial losses (if any) are solely borne by the IAH provided that such losses are not due to the Bank's misconduct, negligence or breach of specified terms. The IA is not covered by PIDM.

As part of the measures to further enhance financing capacity of the Bank, the Bank is allowed to recognise the placement of Investment accounts for the purpose of:

- Computation of Single Customer Exposure ("SCEL"); where the RA placement maintained by the Bank shall be captured via look-through approach whereby the exposure to the counterparty in relation to the underlying asset invested by the Bank. The exposure shall be aggregated with all other exposure to such counterparty which in this case AmBank.
- Credit and market risk weighted assets funded by RA and UA are allowed to be excluded from the Bank's calculation of Risk Weighted Capital Ratio ("RWCR"). Hence, allowing the Bank to enhance its financing capacity.

The IA are structured based on application of Shariah contracts on terms which do not create an obligation on the Bank to repay in full the money accepted from the IAH. The structure and term of the IA provide sufficient legal enforceability to affect the loss bearing or loss transfer arrangement to IAH in accordance with Shariah.

Although the risk will be borne by the investor, the Bank will ensure the assets portfolio tagged to the investment accounts are being monitored diligently by specific team set up by the Bank. For RA, the selection of financing assets among others will take into considerations the Risk Grade ("RG"), arrears position, tenor of the facility and also collateral value. The return will also be determined based on the Investment account holders risk appetite. For UA, the Bank will invest in low risk investment portfolio comprised of pool of good quality mortgages accounts which are limited to only performing accounts.

#### 15.0 Investment Account ("IA") (Cont'd.)

#### 15.1 Restricted Investment Account ("RA")

The RA is an arrangement between the Bank and AmBank to finance a specific business venture whereby AmBank solely provides capital and the business ventures are managed solely by the Bank as the fund manager. AmBank records its exposure in the arrangement as "Investment Account", whereas the Bank records its exposure as "financing and advances".

The RA exposes AmBank to the risks and rewards of the financing, and accordingly, AmBank accounts for all impairment allowances and risk weighted assets arising from the RA arrangement.

The RA placement will be limited to a cap agreed and approved by the management and Board of Directors for both the Bank and AmBank. In addition, the identified assets funded by RA shall be based on the criteria that has been agreed and approved by the relevant committees of the Bank and AmBank.

The Bank conducts regular review of the disclosure policies to ensure reliable, relevant and timely information to the Bank to facilitate the evaluation of RA performance and the risks associated with the assets portfolio.

The contract or Aqad encompassed terms and conditions including but not limited to the followings:

- i. The description of the shariah concept used the RA arrangement
- ii. Placement amount
- iii. Tenor in months or days (whichever applicable)
- iv. Profit Sharing Ratio ("PSR") for Mudarabah
- v. Description of Assets/Investments matched with the funding

In managing the liquidity risk for RA, the redemption conditions imposed on AmBank would significantly mitigate the liquidity risk exposure of the Bank.

#### 15.0 Investment Account ("IA") (Cont'd.)

#### 15.2 Mudarabah Term Investment Account ("MTIA")

The Bank has widened the scope of business beyond credit intermediation by acting as an investment intermediation role via the introduction of UA product.

The investment mandate, strategy and parameters for UA are in accordance with the governance set up by the Bank to ensure effective and efficient oversight on business activities and operations of UA in safeguarding the IAH's interest.

The Bank had established proper governance to facilitate effective monitoring and control of the overall management and conduct of the investment account. A dedicated unit was established in ensuring management, development and implementation of operational policies that govern the conduct of IA are observed. On a periodical basis, a Fund Performance Report shall be made available in the Bank's website disclosing the performance of the underlying asset which in turn facilitates the IAH in making their investment decision.

MTIA fund is invested in investment asset with competitive pricing and good asset quality. The investment asset subscribes to the Bank's internal credit controls as regulated by Bank Negara Malaysia. Investment asset allocated is Shariah compliant retail mortgage portfolio of the Bank. The Bank managed the investment return in a manner consistent with IAH investment objective and the related governing rules and regulations.

Valuation methodology employed is in accordance with sound industry practice and consistent with the Malaysian Financial reporting standards. The Bank monitored the performance of the Investment asset on monthly basis. The net return/loss on the MTIA are displayed at our branches and published on the Bank website.

#### **MTIA Performance**

As at 30 September 2022, balance of MTIA-i stood at RM14.5 million (31 March 2022: RM361.3 million). The performance of MTIA is as described in the table below:

As at 30 September 2022	%
Return on Assets ("ROA")	4.02
Average Net Distributable Income Attributable	
to the IAH	2.22
Average Profit Sharing Ratio to the IAH	55.35

As at 31 March 2022	%
Return on Assets ("ROA")	4.00
Average Net Distributable Income Attributable	
to the IAH	2.12
Average Profit Sharing Ratio to the IAH	53.23