AmInvestment Bank Berhad Pillar 3 Disclosure

30 September 2023

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Contents

		Page
1.0	Scope of Application	1
2.0	Capital Management	2
3.0	Capital Structure	6
4.0	General Risk Management	8
5.0	Credit Risk Management	9
6.0	Credit Risk Exposure under Standardised Approach	18
7.0	Credit Risk Mitigation	22
8.0	Off-Balance Sheet Exposures and Counterparty Credit Risk	23
9.0	Securitisation	24
10.0	Non-Traded Market Risk	24
11.0	Equities (Banking Book Positions)	25
12.0	Liquidity Risk and Funding Management	25

1.0 Scope of Application

The Risk Weighted Capital Adequacy Framework (Basel II) - 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 AmInvestment Bank ("the Bank") and other banking institutions licensed under the Financial Services Act 2013 ("FSA").

The following information in this Pillar 3 Disclosure of the Bank and its subsidiaries ("the Group") 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 Group and the Bank are computed in accordance with BNM's Policy Document on Capital Adequacy Framework (Capital Components) issued on 9 December 2020 and Capital Adequacy Framework (Basel II – Risk Weighted Assets) issued on 3 May 2019.

Pursuant to BNM's Capital Adequacy Framework (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. In addition, a financial institution is also required to maintain capital buffers which comprise the sum of the following:

- (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 financial institution 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 ("DSIB").

The Group and the Bank have 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 (Basel II - Risk Weighted Assets).

Frequency of Disclosure

Full disclosure requirements under the BNM guidelines are made on an annual and semi-annual 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 periods.

Medium and Location of Disclosure

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

1.1 Basis of Consolidation

For statutory accounting purposes, the consolidated financial statements of the Bank comprise the financial statements of the Bank and the financial statements of all its controlled entities (individually referred to as "group entities") where it is determined that there is a capacity to control. An investor controls an investee when it is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

For the purposes of this Pillar 3 Disclosure, the consolidation basis used is the same as that used for regulatory capital adequacy purposes. The following table shows the differences between the scope of statutory and regulatory consolidation.

Type of entity	Accounting treatment						
	Statutory reporting	Basel III regulatory reporting					
Subsidiaries licensed under FSA or IFSA or	Fully consolidated	Deducted from capital at the Bank level;					
engaged in financial activities		Consolidated in the calculation of capital					
		adequacy at the consolidated level					
Subsidiaries engaged in non-financial activities	Fully consolidated	Risk weighted at the Bank level;					
		Consolidated in the calculation of capital					
		adequacy at the consolidated level					
Associates and jointly controlled entities which	Equity accounted	Deducted in the calculation of capital					
are licensed under FSA or IFSA or engaged in							
financial activities							
Associates and jointly controlled entities which	Equity accounted	Risk weighted					
are not licensed under FSA or IFSA and not							
engaged in financial activities							

1.1 Basis of Consolidation (Cont'd.)

Apart from regulatory requirements and statutory constraints, there is no current or foreseen material, practical or legal impediments to the transfer of funds or regulatory capital within the Group.

Any such transfers would require the approvals of the respective Boards of Directors ("Board"), as well as the concurrence of BNM.

2.0 Capital Management

The Group's capital management approach is focused on maintaining an optimal capital position that supports the Group's strategic objectives and risk appetite. In line with the Group'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 Group's strategic objectives and stakeholders' expectations.

The Group 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 is used to ensure that the Group'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 Group and how these events could be mitigated. The Group's target capital levels are set taking into account its risk appetite and its risk profile under future expected and stressed economic scenarios.

The Group's assessment of risk appetite is closely integrated with the Group'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 Group's business activities.

The capital that the Group is required to hold is determined by its risk exposures after applying collaterals and other risk mitigants.

The Group 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 Group'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 Group's capital position and any actions impacting the capital levels.

On 9 December 2020, BNM issued revised policy documents, Capital Adequacy Framework (Capital Components). The key addition to the revised policy documents is the transitional arrangements for financial institutions on provisions for expected credit loss ("ECL"). Under these revised policy documents, 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.

2.0 Capital Management (Cont'd.)

Table 2.1: Capital Adequacy Ratios

The capital adequacy ratios of the Group and the Bank are as follows:

Under transitional arrangement (Note(i))

	30.	09.2023*
	Group	Bank
CET 1 Capital Ratio	25.475%	26.954%
Tier 1 Capital Ratio	25.475%	26.954%
Total Capital Ratio	26.155%	27.790%

	31.0	3.2023
	Group	Bank
Before deducting proposed dividends:		
CET 1 Capital Ratio	40.806%	43.205%
Tier 1 Capital Ratio	40.806%	43.205%
Total Capital Ratio	41.427%	43.993%
After deducting proposed dividends:		
CET 1 Capital Ratio	34.646%	35.067%
Tier 1 Capital Ratio	34.646%	35.067%
Total Capital Ratio	35.267%	35.856%

^{*} No interim dividend is proposed for the period ended 30 September 2023.

Note:

(i) Pursuant to the revised BNM policy document, Capital Adequacy Framework (Capital Component) issued on 9 December 2020, the capital ratios had been computed applying transitional arrangement on provision for ECL. Had the transitional arrangement not been applied, the impact on the capital ratios of the Group and the Bank is negligible as the amount of provision of ECL in the Group and the Bank is very low.

Table 2.2 Risk-Weighted Assets and Capital Requirements

(a) The breakdown of Risk Weighted Assets ("RWA") by exposures in major risk category of the Group is as follows:

				30.09.2023		
	Exposure class	RM'000	Gross exposures/ Exposure at default ("EAD") before credit risk mitigation ("CRM") RM'000	Net exposures/ EAD after CRM RM'000	Risk weighted assets RM'000	Minimum capital requirement at 8% RM'000
1.	Credit risk					
	On balance sheet exposures Sovereigns/Central banks Banks, development financial institutions ("DFIs") and multilateral development banks ("MDBs")		49,618 1,151,460	49,618 1,151,460	- 351,494	- 28,120
	Corporates		817,244	289,122	213,660	17,093
	Regulatory retail		157,535	9,722	7,465	597
	Other assets		555,308	555,308	462,530	37,002
	Equity exposures		2,794	2,794	2,794	224
	Total for on balance sheet exposures		2,733,959	2,058,024	1,037,943	83,036
	Off balance sheet exposures: Off balance sheet exposures other than over the counter ("OTC") derivatives or credit derivatives Total for off balance sheet exposures		47,295 47,295	9,325 9,325	8,821 8,821	706 706
	Total on and off balance sheet exposures		2,781,254	2,067,349	1,046,764	83,742
2.	Large exposures risk requirement		-	-	-	-
		Long	Short			
3.	Market risk Interest rate risk /Rate of return risk	Position	Position			
	- General interest rate risk	242	243		-	-
	Foreign currency risk	15,411	-		15,411	1,233
	Total	15,653	243		15,411	1,233
4.	Operational risk				614,564	49,165
5.	Total RWA and capital requirements				1,676,739	134,140

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

(a) The breakdown of RWA by exposures in major risk category of the Group is as follows (Cont'd.):

			31.03.2023		
Exposure class	RM'000	Gross exposures/ Exposure at default ("EAD") before credit risk mitigation ("CRM") RM'000	Net exposures/ EAD after CRM RM'000	Risk weighted assets RM'000	Minimum capital requirement at 8% RM'000
Credit risk					
On balance sheet exposures					
-		45,944	45,944	_	_
Banks, DFIs and MDBs		342,827	342,827	68,565	5,485
Corporates		781,556	262,258	186,813	14,945
Regulatory retail		109,817	7,090	5,492	439
Other assets		410,619	410,619	334,297	26,744
Equity exposures	-	2,986	2,986	2,986	239
Total for on balance sheet exposures		1,693,749	1,071,724	598,153	47,852
Off balance sheet exposures: Off balance sheet exposures other than OTC derivatives or credit derivatives Total for off balance sheet exposures		46,480 46,480	7,604 7,604	6,984 6,984	559 559
Total on and off balance sheet exposures		1,740,229	1,079,328	605,137	48,411
Large exposures risk requirement		-	-	-	-
	Long	Short			
Markot risk	_				
	1 0310011	1 03111011			
	1 248	1 252		_	_
		·		13 661	1,093
Total					1.093
	,550	.,551		. 0,001	.,500
Operational risk				599,570	47,966
	Credit risk On balance sheet exposures Sovereigns/Central banks Banks, DFIs and MDBs Corporates Regulatory retail Other assets Equity exposures Total for on balance sheet exposures Off balance sheet exposures other than OTC derivatives or credit derivatives Total for off balance sheet exposures Total on and off balance sheet exposures Large exposures risk requirement Market risk Interest rate risk /Rate of return risk - General interest rate risk/Rate of return risk Foreign currency risk Total	Credit risk On balance sheet exposures Sovereigns/Central banks Banks, DFIs and MDBs Corporates Regulatory retail Other assets Equity exposures Total for on balance sheet exposures Off balance sheet exposures: Off balance sheet exposures other than OTC derivatives or credit derivatives Total for off balance sheet exposures Total on and off balance sheet exposures Large exposures risk requirement Market risk Interest rate risk /Rate of return risk - General interest rate risk/Rate of return risk Foreign currency risk Total 1,248 13,661 14,909	Exposure at default ("EAD") before credit risk mitigation ("CRM") RM'000 RM'000	Exposure class	Exposure class

3.0 Capital Structure

The capital structure of the Group and the Bank are made up of:

- · Common Equity Tier 1 ("CET1") Capital; and
- · Tier 2 Capital

3.1 CET1 Capital

CET1 Capital consists of the following:

(a) Ordinary Shares

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 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) Other Disclosed Reserves

Other disclosed reserves comprise the following:

(i) Capital Reserve

Capital reserve is in respect of dilution and accretion in net attributable assets of the Group arising from capitalisation of subsidiaries' bonus issues in prior years.

(ii) Merger Reserve

Merger reserve represents reserve arising from the acquisition of certain subsidiaries which was accounted for using the merger accounting method in prior years.

(iii) 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.

(iv) Regulatory Reserve

Regulatory reserve is maintained in accordance with paragraph 10.5 of the BNM's Policy Document on Financial Reporting as an additional credit risk absorbent. The amount of the regulatory reserve is deducted from the calculation of CET 1 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 Stage 1 and Stage 2 loss allowances and regulatory reserves (subject to a maximum of 1.25% of total credit risk-weighted assets determined under the Standardised Approach). The Bank does not have any Tier 2 capital instruments in issuance.

Table 3.1: Capital Structure

The components of Common Equity Tier 1 Capital, Tier 2 Capital, and Total Capital of the Group and the Bank are as follows:

	Group	ı	Bank	
	30.09.2023 RM'000	31.03.2023 RM'000	30.09.2023 RM'000	31.03.2023 RM'000
CET1 Capital				
Ordinary shares	330,000	330,000	330,000	330,000
Retained earnings	58,442	130,688	93,676	126,419
Fair value reserve	1,835	2,259	1,835	2,259
Regulatory reserve	11,382	10,478	11,382	10,478
Capital reserve	2,815	2,815	-	-
Merger reserve	82,115	82,115	-	-
Less:				
Regulatory adjustments applied on CET1 capital				
Goodwill	(36,442)	(36,442)	-	-
Other intangibles	(4,641)	(4,764)	(3,409)	(3,462)
Deferred tax assets	(5,965)	(8,257)	(4,206)	(5,664)
55% of cumulative gains of FVOCI	,	,	•	,
financial instruments	(1,009)	(1,243)	(1,009)	(1,243)
Regulatory reserve	(11,382)	(10,478)	(11,382)	(10,478)
Investments in capital instruments of	,	,	•	•
unconsolidated financial and				
insurance/takaful entities	-	-	(49,809)	(49,809)
Other CET1 regulatory adjustments				
specified by BNM	4	1	4	1
CET1 Capital/ Tier 1 Capital	427,154	497,172	367,082	398,501
Tier 2 Capital				
General provisions*	11,389	7,564	11,389	7,276
Tier 2 Capital	11,389	7,564	11,389	7,276
Total Capital	438,543	504,736	378,471	405,777

^{*}Consists of stage 1 and stage 2 loss allowances and regulatory reserve.

The breakdown of risk weighted assets of the Group and the Bank in the various risk categories are as follows:

	Group)	Ban	k
	30.09.2023	31.03.2023	30.09.2023	31.03.2023
	RM'000	RM'000	RM'000	RM'000
Credit risk	1,046,764	605,137	1,016,061	582,070
Market risk	15,411	13,661	6,310	6,231
Operational risk	614,564	599,570	339,527	334,056
Total risk weighted assets	1,676,739	1,218,368	1,361,898	922,357

4.0 General Risk Management

The Risk Management Framework takes its lead from the Board's Approved Risk Appetite Framework that forms the foundation of the Group to set its risk/reward profile.

The Risk Appetite Framework is reviewed and approved annually by the Board taking into account the 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 challenge to the environment that the 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.

AmInvestment Bank Risk Direction

AMMB Holding ("AMMB") Group's FY2021 to 2024 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.

1 The Bank aspires to have a minimum financial institution external rating of AA2 based on reference ratings by RAM Rating Services Berhad ("RAM").

The Bank will maintain the professional conduct of the Bank and ensure fair dealing with our clients in all business undertakings.

The Bank will remain vigilant in the following areas to protect its reputation and business franchise:

- keeping up and complying with regulatory changes; and
- risk identification and management of risks arising from new client and/or mandate (including for advisory businesses).
- 2 The Bank aims to maintain its Total Capital Ratio at the Group's Internal Capital Target under normal conditions.
- The Bank aims to maintain Available Financial Resources in excess of the capital requirements as estimated in the Internal Capital Adequacy Assessment Process ("ICAAP").
- 4 The Bank recognises the importance of funding its own business. It aims to maintain the following:
 - a. Liquidity Coverage Ratio ("LCR") (both consolidated and entity level) at least 10 percentage point above prevailing regulatory minimum;
 - b. Stressed LCR (both consolidated and entity level) above the regulatory requirement; and
 - c. Net Stable Funding Ratio ("NSFR") (Financial Holding Company (FHC) level) above the prevailing regulatory minimum (effective from July 2020).
- 5 The Bank aims to maintain adequate controls for all key businesses to manage operational losses excluding regulatory penalties below 2% of profit after tax.

Key operational risks covered include but not limited to:

- · People risk; and
- Technology/Cyber risk
- The Bank aims to maintain its IRRBB Internal Capital Adequacy Assessment Programme ("ICAAP") Pillar 2 over total capital ratio for the Bank at below 5%.

Risk Management Governance

The Board is ultimately accountable for the management of risks within the Group. The Risk Management Committee ("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 Management Committees to assist in managing the risks and businesses of the Group. 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, compliance risk, reputational risk, product and business risk, IT project risk and ESG risk.

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

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

5.0 Credit Risk Management

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

Identification	Identify/recognise credit risk on transactions and/or positions Select asset and portfolio mix
Assessment/ Measurement	 Internal credit rating system Probability of default ("PD") Loss given default ("LGD") Exposure at default ("EAD") Expected Loss ("EL") Gross Impaired Loans ("GIL")
Control/ Mitigation	Portfolio Limits, Counterparty Limits Non Retail Pricing Collateral & tailored facility structures
Monitoring/ Review	 Monitor and report portfolio mix Review Classified Accounts Review Rescheduled and Restructured Accounts Undertake post mortem credit review Annual refresh of customers' credit risk rating

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 lending, securities and derivative exposures. The identification of credit risk is done by assessing the potential impact of internal and external factors on the Group transactions and/or positions.

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 AMMB Group's Risk Appetite Framework ("GRAF") and related credit policies.

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

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;
- loan loss provision calculation;
- stress-testing; and
- enhancement to portfolio management.

Lending activities are guided by internal credit policies and Risk Appetite Framework 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 Group'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 exposure.
- Setting Loan to Value limits for asset backed loans;
- Non-Retail Credit Policy ("NRCP") which sets out the credit principles and requirements for managing credit risk in the Wholesale Banking ("WB") and Business Banking ("BB") portfolios;
- Classified Account Management processes for identifying, monitoring and managing customers exhibiting signs of weakness and higher risk customers; and
- Rescheduled and Restructured ("R&R") Account Management (embedded within the NRCP for WB and BB) sets out the controls in managing R&R loan and advances.

5.0 Credit Risk Management (Cont'd.)

Exposure outside the approval discretions of individual Credit Approval Delegations ("CAD") holders certain are escalated to the Credit and Commitments Committee ("CACC") for approval. In the event such counterparty exposure exceeds a stipulated customer group threshold within 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 Group's loans portfolio and review the portfolio risk profile against the GRAF and recommend or approve new and amended credit risk policies or guidelines.

Group Risk Management prepares monthly Risk Reports which detail important portfolio composition and trend analysis incorporating asset growth, asset quality, impairment, flow rates of loan 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 Group 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
- (c) 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 Group Provisioning Methodology

The Group's provisioning methodology complies with MFRS 9 where the 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.

Under MFRS 9, financial instruments are segregated into 3 stages depending on the changes in credit quality since initial recognition. The 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 have significantly increased since initial recognition.

iii. Stage 3

For financial instruments which are credit impaired.

5.0 Credit Risk Management (Cont'd.)

5.1 Impairment (Cont'd.)

5.1.1 Group Provisioning Methodology (Cont'd.)

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

Change in credit quality since initial recognition

•		
Stage 1	Stage 2	Stage 3
(Initial recognition)	(Significant increase in credit risk since initial recognition)	(Credit-impaired assets)
12-month expected credit losses	Lifetime expected credit losses	Lifetime expected 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 aggregate distribution of credit exposures by sector of the Group is as follows:

					3(0.09.2023				
	Mining and Quarrying RM'000	Construction RM'000		Government and Central Banks RM'000	Real Estate RM'000	Business Activities RM'000	Education and Health RM'000	Household RM'000	Others RM'000	Total RM'000
On balance sheet exposures										
Sovereigns/Central banks	-	-	_	49,618	_	_	-	-	-	49,618
Banks, DFIs and MDBs	-	-	1,151,460	-	-	-	-	-	-	1,151,460
Corporates	-	75,463	_	-	-	1,710	42,373	697,597	101	817,244
Regulatory retail	-	-	_	-	-	-	-	157,535	-	157,535
Other assets	1	-	8,295	-	-	31,851	-	111,050	404,111	555,308
Equity exposures		-	-	-	-	-	-	-	2,794	2,794
Total for on balance										
sheet exposures	1	75,463	1,159,755	49,618	-	33,561	42,373	966,182	407,006	2,733,959
Off balance sheet exposures Off balance sheet exposures other than OTC derivatives										
or credit derivatives	-	-	-	_	_	2	3,905	43,388	_	47,295
Total for off balance							, , , , , ,	-,		,
sheet exposures		-	-	-	-	2	3,905	43,388		47,295
Total on and off balance sheet										
exposures	1	75,463	1,159,755	49,618	-	33,563	46,278	1,009,570	407,006	2,781,254

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

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

		31.03.2023								
	Mining and Quarrying RM'000	Construction RM'000		Government and Central Banks RM'000	Real Estate RM'000	Business Activities RM'000	Education and Health RM'000	Household RM'000	Others RM'000	Total RM'000
On balance sheet exposures										
Sovereigns/Central banks	-	-	_	45,944	-	-	-	_	-	45,944
Banks, DFIs and MDBs	-	-	342,827	-	-	-	-	_	-	342,827
Corporates	-	75,446	_	-	-	1,958	45,500	658,631	21	781,556
Regulatory retail	-	-	-	-	-	-	-	109,817	-	109,817
Other assets	11	-	51,942	-	671	20,007	-	71,060	266,928	410,619
Equity exposures	-	-	-	-	-	-	-	-	2,986	2,986
Total for on balance										
sheet exposures	11	75,446	394,769	45,944	671	21,965	45,500	839,508	269,935	1,693,749
Off balance sheet exposures Off balance sheet exposures other than OTC derivatives										
or credit derivatives	_	_	_	_	_	_	4,380	42,100	_	46,480
Total for off balance sheet exposures		-	-	-	-	-	4,380	42,100	-	46,480
Total on and off balance sheet exposures	11	75,446	394,769	45,944	671	21,965	49,880	881,608	269,935	1,740,229

Table 5.2: Impaired and past due loans and advances and impairment allowances by sector

There are no impaired and past due loans and advances, charges/writeback for expected credit losses and write offs during the financial period/year. Allowances for expected credit losses by sector of the Group are as follows:

	30.09.202	23
	Household RM'000	Total RM'000
Allowance for expected credit losses	1	1

	31.03.202	:3
	Household RM'000	Total RM'000
Allowance for expected credit losses	1	1

Table 5.3: Geographical distribution of credit exposuresThe geographic distribution of credit exposures of the Group is as follows:

		30.09.2023	
		Outside	
	In Malaysia	Malaysia	Total
	RM'000	RM'000	RM'000
On balance sheet exposures			
Sovereigns/Central banks	49,618	-	49,618
Banks, DFIs and MDBs	1,146,804	4,656	1,151,460
Corporates	817,244	-	817,244
Regulatory retail	157,535	-	157,535
Other assets	555,308	-	555,308
Equity exposures	2,766	28	2,794
Total for on balance sheet exposures	2,729,275	4,684	2,733,959
Off balance sheet exposures			
Off balance sheet exposures other than OTC derivatives or credit			
derivatives	47,295	-	47,295
Total for off balance sheet exposures	47,295	-	47,295
Total on and off balance sheet exposures	2,776,570	4,684	2,781,254

		31.03.2023	
		Outside	
	In Malaysia	Malaysia	Total
	RM'000	RM'000	RM'000
On balance sheet exposures			
Sovereigns/Central banks	45,944	-	45,944
Banks, DFIs and MDBs	341,341	1,486	342,827
Corporates	781,556	-	781,556
Regulatory retail	109,817	-	109,817
Other assets	410,619	-	410,619
Equity exposures	2,960	26	2,986
Total for on balance sheet exposures	1,692,237	1,512	1,693,749
Off balance sheet exposures			
Off balance sheet exposures other than OTC derivatives or credit			
derivatives	46.480	_	46,480
Total for off balance sheet exposures	46,480	-	46,480
Total on and off balance sheet exposures	1,738,717	1,512	1,740,229

Table 5.4: Geographical distribution of impaired and past due loans and advances and impairment allowances

There are no impaired and past due loans and advances which reside in Malaysia. The allowances for expected credit losses which reside in Malaysia are as follows:

	30.09.2023
	RM'000
Allowance for expected credit losses	1

	31.03.2023
	RM'000
Allowance for expected credit losses	1

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 Group are as follows:

					30.09.2023				
		>1 month	>3 months	>6 months	>1 year	>3 years		No maturity	
	Up to 1 month	to 3 months	to 6 months	to 12 months	to 3 years	to 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	-	534	-	-	-	30,664	18,420	-	49,618
Banks, DFIs and MDBs	242,430	505,023	-	404,007	-	-	-	-	1,151,460
Corporates	741,515	-	-	165	-	75,463	101	-	817,244
Regulatory retail	282	326	285	150,462	33	82	6,065	-	157,535
Other assets	524,812	-	-	-	-	-	-	30,496	555,308
Equity exposures	-	-	-	-	-	-	-	2,794	2,794
Total for on balance sheet exposures	1,509,039	505,883	285	554,634	33	106,209	24,586	33,290	2,733,959
Off balance sheet exposures									
Off balance sheet exposures other than OTC									
derivatives or credit derivatives	3	393	978	45,921	-	-	-	-	47,295
Total for off balance sheet exposures	3	393	978	45,921	-	-	-	-	47,295
Total on and off balance sheet exposures	1,509,042	506,276	1,263	600,555	33	106,209	24,586	33,290	2,781,254

					31.03.2023				
		>1 month	>3 months	>6 months	>1 year	>3 years		No maturity	
	Up to 1 month	to 3 months	to 6 months	to 12 months	to 3 years	to 5 years	> 5 years	specified	Tota
	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	814	-	-	-	-	30,920	14,210	-	45,944
Banks, DFIs and MDBs	272,821	70,006	-	-	-	-	-	-	342,827
Corporates	705,679	-	410	-	21	75,446	-	-	781,556
Regulatory retail	286	26	-	103,093	14	125	6,273	-	109,817
Other assets	382,601	-	-	-	-	-	-	28,018	410,619
Equity exposures	-	-	-	-	-	-	1,631	1,355	2,986
Total for on balance sheet exposures	1,362,201	70,032	410	103,093	35	106,491	22,114	29,373	1,693,749
Off balance sheet exposures									
Off balance sheet exposures other than OTC									
derivatives or credit derivatives	126	264	2,198	43,892	-	-	-	-	46,480
Total for off balance sheet exposures	126	264	2,198	43,892	-	-	-	-	46,480
Total on and off balance sheet exposures	1,362,327	70,296	2,608	146,985	35	106,491	22,114	29,373	1,740,229

5.0 Credit Risk Management (Cont'd.)

5.1 Impairment (Cont'd.)

Table 5.6: Reconciliation of changes to loan impairment allowances

The disclosure on reconciliation of changes to loans impairment allowances of the Group can be found in Note 13 of the interim financial statements. The recoveries that have been taken up directly to the statement of profit or loss are as follows:

	Reco	veries
	30.9.2023	31.03.2023
	RM'000	RM'000
Bad debt recoveries during the financial period/year	359	-

6.0 Credit Risk Exposure under Standardised Approach

The Group uses external ratings for credit exposures to assign risk-weights under the Standardized 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")

6.0 Credit Risk Exposure under the Standardised Approach (Cont'd.)

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

The breakdown of credit risk exposures by risk weights of the Group are as follows:

					30.09.2023								
	Exposures after netting and credit risk mitigation												
	Sovereigns						Total Exposures	Total Risk					
	and Central	Banks, DFIs		Regulatory		Equity	after Netting and	Weighted					
Risk Weights	banks	and MDBs	Corporates	retail	Other assets	exposures	CRM	Assets					
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000					
0%	49,618	-	75,462	-	1	-	125,081	-					
20%	-	747,453	-	-	115,971	-	863,424	172,685					
50%	-	404,007	-	-	-	-	404,007	202,004					
75%	-	-	-	11,046	-	-	11,046	8,284					
100%	-	-	220,796	865	439,336	2,794	663,791	663,791					
Total	49,618	1,151,460	296,258	11,911	555,308	2,794	2,067,349	1,046,764					

				;	31.03.2023							
	Exposures after netting and credit risk mitigation											
	Sovereigns						Total Exposures	Total Risk				
	and Central	Banks, DFIs		Regulatory		Equity	after Netting and	Weighted				
Risk Weights	banks	and MDBs	Corporates	retail	Other assets	exposures	CRM	Assets				
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000				
0%	45,944	-	75,446	-	1	-	121,391	-				
20%	-	342,827	-	-	95,400	-	438,227	87,645				
75%	-	-	-	8,872	-	-	8,872	6,654				
100%	-	-	191,857	777	315,218	2,986	510,838	510,838				
Total	45,944	342,827	267,303	9,649	410,619	2,986	1,079,328	605,137				

Table 6.2: Rated Exposures according to Ratings by ECAIs

		_	30.09.2023	_	_						
	Ratings of Corporate by Approved ECAIs										
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated					
Europus alaas	Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrate					
Exposure class	RAM	AAA to AA3	A to A3	BBB1 to BB3	B1 to D	Unrate					
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrate					
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'00					
On and off balance sheet exposures											
Credit exposures (using corporate risk weights)											
Corporates	845,527	-	-	-	-	845,527					
Total	845,527	-	-	-	-	845,527					

			31.03.2023				
	Ratings of Corporate by Approved ECAIs						
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated	
Exposure class	Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
	RAM	AAA to AA3	A to A3	BBB1 to BB3	B1 to D	Unrated	
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	
On and off balance							
sheet exposures							
Credit exposures (using corporate							
risk weights)							
Corporates	807,968	-	-	-	-	807,968	
Total	807,968	-	-	-	-	807,968	
_						•	

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

		30.09.2023					
Ratings of Sovereigns and Central Banks by Approved ECAIs							
Exposure Class	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures							
Sovereigns and Central banks	49,618	-	-	49,618	-	-	-
Total	49,618	-	-	49,618	-	-	-

		31.03.2023					
		Ratings of Sovereigns and Central Banks by Approved ECAls					
Exposure Class	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures							
Sovereigns and Central banks	45,944	-	-	45,944	-	-	-
Total	45,944	-	-	45,944	=	-	-

		30.09.2023					
	Ratings of Banking Institutions by Approved ECAIs						
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
Evnocuro class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure class	RAM	AAA to AA3	A1 to A3	BBB1 to BBB3	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and off balance sheet exposures							
Banks, DFIs and MDBs	1,151,460	56,231	913,031	-	-	-	182,198
Total	1,151,460	56,231	913,031	=	=	-	182,198

		31.03.2023					
		Ratings of Banking Institutions by Approved ECAIs					
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
Exposure class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure class	RAM	AAA to AA3	A1 to A3	BBB1 to BBB3	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and off balance sheet exposures							
Banks, DFIs and MDBs	342,827	46,781	115,010	-	-	-	181,036
Total	342,827	46,781	115,010	-	-	-	181,036

7.0 Credit Risk Mitigation

Table 7.1: Credit Risk Mitigation

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

30.09.2	023
Exposures before CRM RM'000	Exposures covered by Eligible Financial Collateral RM'000
49,618	-
1,151,460	-
817,244	721,284
157,535	151,499
555,308	-
2,794	-
2,733,959	872,783
47,295	42,524
47,295	42,524
2,781,254	915,307
	Exposures before CRM RM'000 49,618 1,151,460 817,244 157,535 555,308 2,794 2,733,959 47,295

	31.03.2	023
Exposures	Exposures before CRM RM'000	Exposures covered by Eligible Financial Collateral RM'000
Credit risk		
On balance sheet exposures		
Sovereigns/Central banks	45,944	-
Banks, DFIs and MDBs	342,827	-
Corporates	781,556	682,530
Regulatory retail	109,817	105,942
Other assets	410,619	-
Equity exposures	2,986	-
Total for on balance sheet exposures	1,693,749	788,472
Off balance sheet exposures		
Off balance sheet exposures other than OTC		
derivatives or credit derivatives	46,480	42,524
Total for off balance sheet exposures	46,480	42,524
Total on and off balance sheet exposures	1,740,229	830,996

8.0 Off Balance Sheet exposures and Counterparty Credit Risk

Table 8.1: Off Balance Sheet Exposures

The off balance sheet and counterparty credit risk of the Group are as follows:

	30.09.2023				
	Principal	Positive Fair	Credit	Risk	
	Amount	Value of	Equivalent	Weighted	
		Derivative	Amount	Assets	
		Contracts			
	RM'000	RM'000	RM'000	RM'000	
Foreign exchange related contracts					
One year or less	242	-	-	-	
Other commitments, such as formal standby					
facilities and credit lines, with an original maturity					
of up to one year	236,475		47,295	8,821	
Total	236,717	-	47,295	8,821	

		31.03.20)23	
	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk Weighted Assets
	RM'000	RM'000	RM'000	RM'000
Foreign exchange related contracts				
One year or less	1,249	=	=	-
Other commitments, such as formal standby facilities and credit lines, with an original maturity				
of up to one year	232,402		46,480	6,984
Total	233,651	-	46,480	6,984

Table 8.2 : Credit Derivatives Counterparty Credit Risk ("CCR")

As at 30 September 2023 and 31 March 2023, the Group does not have any credit derivatives.

9.0 Securitisation

The Group did not have any securitisation exposure in its trading and banking books nor did it undertake any securitisation activities during the current financial period ended 30 September 2023 and for the year ended 31 March 2023.

10.0 Non-Traded Market Risk

MYR

Table 10.1 : Market Risk Sensitivity-Interest Rate Risk / Rate of Return Risk in the Banking Book (IRR / RORBB)

The aggregated IRR/RORBB sensitivity for the Group is as follows:

	30.09.:	30.09.2023		2023	
	Interest Rate/	Interest Rate/ Interest Rate/ Interest Rate/		Interest Rate	
	Rate of Return	Rate of Return	Rate of Return	Rate of Return	
	+ 100 bps	- 100 bps	+ 100 bps	- 100 bps	
Currency	(RM'000)	(RM'000)	(RM'000)	(RM'000)	
MYR	6,939	(6,939)	7,035	(7,035)	
Impact on Equity					
	30.09.	2023	31.03.2	2023	
	Interest Rate/	Interest Rate/	Interest Rate/	Interest Rate/	
	Rate of Return	Rate of Return	Rate of Return	Rate of Return	
	+ 100 bps	- 100 bps	+ 100 bps	- 100 bps	
Currency	(RM'000)	(RM'000)	(RM'000)	(RM'000)	

3,541

(3,494)

1,397

(1,328)

11.0 Equities (Banking Book Positions)

Measurement of equity securities - management has elected at initial recognition to irrevocably designate certain equity investment not held for trading at FVOCI. When this election is used, fair value gains and losses are recognised in other comprehensive income.

Table 11.1: Equity investments and capital requirement

An analysis of equity investments by appropriate equity groupings and risk weighted assets of the Group are as follows:

	30.09.2023 RM'000	31.03.2023 RM'000
Non traded equity investments		
Value of unquoted (privately held) equities	2,794	2,986
Net realised and unrealised (losses)/gains Total unrealised losses	(192)	(166)
Risk Weighted Assets		
Equity investments subject to a 100% risk weight	2,794	2,986
Total	2,794	2,986
Total minimum capital requirement (8%)	224	239

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.