AFFIN Islamic Bank Berhad

(Incorporated in Malaysia)

BASEL II PILLAR 3 DISCLOSURES As at 31 December 2022

AFFIN Islamic Bank Berhad (Incorporated in Malaysia)

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1. Introduction

1.1 Background

The Capital Adequacy Framework for Islamic Banks (Risk-Weighted Assets) issued by Bank Negara Malaysia ('BNM'), which is the equivalent of the Basel II framework issued by the Basel Committee of Banking Supervision and the Islamic Financial Services Board is structured around three fundamental pillars:

- Pillar 1 defines the minimum capital requirement to ensure that financial institutions hold sufficient capital to cover their exposure to credit, market and operational risks.
- Pillar 2 requires financial institutions to have a process for assessing their overall capital adequacy in relation to their risk profile and a strategy for maintaining their capital levels.
- Pillar 3 requires financial institutions to establish and implement an appropriate disclosure policy that promotes transparency regarding their risk management practices and capital adequacy positions.
- Pillar 3 disclosure is required under the BNM Capital Adequacy Framework for Islamic Banks (CAFIB) - Disclosure Requirements (Pillar 3).
- Affin Islamic Bank Berhad ('the Bank') adopts the following approaches under Pillar 1 requirements:
 - Standardised Approach for Credit Risk
 - Standardised Approach for Market Risk
 - Basic Indicator Approach for Operational Risk

1.2 Scope of Application

This document contains the disclosure requirements under Pillar 3 for the Bank for the year ended 31 December 2022. The disclosures are made in line with the Pillar 3 disclosure requirements under the Basel II framework as laid out by BNM.

The disclosures should be read in conjunction with the Bank's Financial Statements for the year ended 31 December 2022.

The capital requirements of the Bank are generally based on the principles of consolidation adopted in the preparation of its financial statements.

There are no significant restrictions or impediments on the transfer of funds or regulatory capital within the Bank.

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

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2. Risk Governance Structure

2.1 Overview

The Board of Directors ('the Board') of the Bank are ultimately responsible for the overall performance of the Bank. The Board's responsibilities are congruent with the framework of BNM Guidelines. The Board also exercises great care to ensure that high ethical standards are upheld and that the interests of stakeholders are not compromised. These include responsibility for determining the Bank's general policies and strategies for the short, medium and long term, approving business plans, including targets and budgets, and approving major strategic decisions.

The Board has overall responsibility for maintaining the proper management and protection of the Bank's interests by ensuring effective implementation of the risk management policy and process, as well as adherence to a sound system of internal controls. The Board also recognises that risks cannot be eliminated completely. As such, the inherent system of internal controls is designed to provide a reasonable though not absolute assurance against the risk of material errors, fraud or losses occurring. The system of internal controls encompasses controls relating to financial, operational, risk management and compliance with applicable laws, regulations, policies and guidelines.

The terms of reference of the Board Committees as disclosed in the Annual Report provide an outline of their respective roles and functions. In carrying out its functions, the Board has delegated specific responsibilities to other Board Committees, which operate under approved terms of reference, to assist the Board in discharging their duties. The Chairmen of the various Committees report on the outcome of their Committee meetings to the Board and any further deliberation is made at Board level, if required. These reports and deliberations are incorporated into the Minutes of the Board meetings. The Board meets on a monthly basis.

2.2 Board Committee

Group Board Nomination and Remuneration Committee ('GBNRC')

The GBNRC is responsible for providing a formal and transparent procedure for the appointment of Directors, Chief Executive Officer and Senior Management. The GBNRC develops the remuneration policy for Directors, Chief Executive Officer, Senior Management and other material risk takers, whereby, it assesses the effectiveness of individual Director, the Board as a whole and the performance of the Chief Executive Officer as well as Senior Management.

The Committee obtains advice from experts in compensation and benefits, both internally and externally.

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2. **Risk Governance Structure (continued)**

2.2 **Board Committee (continued)**

Group Board Compliance Committee ('GBCC')

The GBCC is responsible for overseeing, assessing and examining the adequacy of bank compliance management frameworks including the policies, procedures and processes of the Bank. The Committee assists the Board in overseeing the management of the Bank's compliance risk by ensuring compliance process is in place and functioning in line with the expectations of the regulators namely BNM, Securities Commission and Bursa Malaysia. It reviews and recommends compliance risk management philosophy and strategy for Board's approval, also ensuring clear and independent reporting lines and responsibilities for the overall business activities and compliance functions and recommending organizational alignments, where necessary, to the Board.

Group Board Risk Management Committee ('GBRMC')

The GBRMC is responsible for overseeing management activities in managing credit, market, liquidity, operational, legal, reputational and other material risks as well as ensuring that the risk management process is in place and functioning effectively.

It is responsible for setting the overall tone of the Bank's risk strategy and ensuring effective communication and integration of risk appetite within the business strategy, operations and culture.

The Committee also assists the Board in oversight responsibilities on internal controls, and risk management strategies, policies, processes, frameworks and other risk related matters. It has the responsibility of reviewing and/or approving risk management policies, guidelines and reports.

Group Board Credit Review and Recovery Committee ('GBCRRC')

The GBCRRC is responsible for providing critical review of financing and other credit facilities with high risk implications and vetoing financing applications that have been approved by the Group Management Credit Committee ('GMCC') as appropriate.

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2. Risk Governance Structure (continued)

2.2 Board Committee (continued)

Group Board Audit Committee ('GBAC')

The GBAC is responsible for providing oversight and reviewing the adequacy and integrity of the internal control systems as well as oversees the work of the internal and external auditors.

Reliance is placed on the results of independent audits performed primarily by internal auditors, the outcome of statutory audits on financial statements conducted by external auditors and on representations by Management based on their control self-assessment of all areas of their responsibility.

Minutes of GBAC meetings, which provide a summary of the proceedings, are circulated to Board members for notation and discussion. The Bank has an established Group Internal Audit Division ('GIA') which reports functionally to the GBAC and administratively to the President & Group Chief Executive Officer ('PGCEO') of the Group.

Group Board Information Technology Committee ('GBITC')

The GBITC is responsible to oversee overall development, risk management, integration and alignment of Information Technology (IT) strategy plan with the Group's business strategy. Leveraging on technology for new business models, changing business practices, driving competitive advantage and empowering next level thinking. GBITC also provides oversight on the AIM 22 (Affinity In Motion 22) strategic program, to ensure alignment with the business strategic objectives and AIM 22 is implemented effectively in a timely manner.

Shariah Committee ('SC')

The SC is formed as legislated under the Islamic Financial Services Act 2013 and as per the Shariah Governance Framework for Islamic Financial Institutions.

The roles and responsibilities of the SC include advising the Board on Shariah matters to ensure that the business operations of the Bank comply with Shariah principles at all times. SC is also responsible for endorsing and validating relevant documentations of the Bank's products to ensure that the products comply with Shariah principles and advising the Bank on matters to be referred to the Shariah Advisory Council.

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2. Risk Governance Structure (continued)

2.3 Group Management Committee

Group Management Committee ('GMC')

The GMC comprises the senior management team chaired by PGCEO. GMC is responsible for assisting the Board in managing the day-to-day operations, formulating tactical plans and business strategies while monitoring the banking entities' overall performance, and ensuring all business activities conducted are in accordance with the Bank's corporate objectives, strategies, policies as well as Annual Business Plan and Budget.

The GMC is supported by the following sub-committees:

- Islamic
- Capital Management
- Governance, Risk and Compliance
- Branch Performance
- IT, Operations, Digital and Customer Experience

Group Management Credit Committee ('GMCC')

The GMCC is established within senior management to approve complex and large financings and workout/recovery proposals beyond the delegated authority of the individual approvers.

Group Asset and Liability Management Committee ('GALCO')

The GALCO comprising the senior management team chaired by the PGCEO, manages the Bank's asset and liability position by identifying, managing and controlling balance sheet risks and capital management in the execution of the business strategy, while implementing asset liability strategy and policy for the balance sheet of the respective subsidiary.

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2. Risk Governance Structure (continued)

2.3 Group Management Committee (continued)

Group Management Committee – Governance, Risk and Compliance ('GMC-GRC')

The GMC-GRC is a senior management committee chaired by the PGCEO, established to oversee the governance, risk management, compliance and audit activities, issues and control lapses while supporting GBRMC in its review and monitoring of risk management. It is also responsible for reviewing and ensuring that the risk management programme, process and framework are implemented in accordance with regulatory requirement and manage loss incidents to an acceptable level.

Group Early Alert Committee ('GEAC')

The GEAC is a senior management committee, established to monitor credit quality through monthly reviews of the Early Control (MFRS 9 Stage 1) and Underperforming (MFRS 9 Stage 2) accounts as well as to review the actions taken to address the emerging risks and issues in these accounts.

2.4 Group Risk Management Function

Group Risk Management ('GRM'), headed by the Group Chief Risk Officer ('GCRO') is segregated from the lines of business, with direct reporting line to the GBRMC to preserve the independence of the risk management function.

The independence of the risk management function is critical towards controlling and managing the risk-taking activities of the Bank to achieve an optimum balance of risk and return in line with the subsidiaries' risk appetite while taking into the differences in each subsidiary's business model.

Committees namely GBCRRC, SC, GMC, GMCC, GALCO, GBITC, GMC-GRC and GEAC assist GBRMC in managing credit, market, liquidity, operational and other material risks in the Bank. The responsibilities of these Committees include risk identification, risk assessment and measurement, risk control and mitigation and risk monitoring and reporting.

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2. Risk Governance Structure (continued)

2.5 Internal Audit and Internal Control Activities

The scope of internal auditing encompasses the objective examination and evaluation of the adequacy and effectiveness of the Bank's governance, risk management, and internal controls. The reviews by GIA focused on areas of significant risks and effectiveness of internal controls in accordance with the audit plan approved by the GBAC.

Based on GIA's review, identification and assessment of risk, testing, and evaluation of controls, GIA will provide an opinion on the effectiveness and efficiency of the internal controls established by the Management in addressing the applicable policies, plans, procedures, laws and regulations including Shariah related matters and BNM's directive and instructions. The risks highlighted on the respective auditable areas as well as a recommendation made by the GIA are addressed at GBAC and Management meetings. The GBAC also conducts annual reviews on the adequacy of the internal audit function, scope of work, resources, and budget of GIA.

3. Capital Management

3.1 Internal Capital Adequacy Assessment Process ('ICAAP')

In line with the BNM guideline on Risk-Weighted Capital Adequacy Framework - Internal Capital Adequacy Assessment Process (ICAAP) (Pillar 2), the Bank has instituted the ICAAP Framework ("Framework") to assess the overall capital adequacy in relation to the nature, size and complexity of the Bank that impact the institutional risk profile. The Framework aims to ensure that the Bank is able to maintain healthy capital levels to support strategic business priorities and forward-looking risk assessment in order to ensure that capital demand and supply is considered for both business as-usual and stressed conditions.

The Bank's capital management approach is anchored in the integration of risk management and capital planning process. The Bank operate within a Board approved Risk Appetite that ensures that business growth is done in a responsible and sustainable manner.

A key aspect of the risk management process on an enterprise-wide basis is the annual comprehensive risk assessment is undertaken by the Group and the Bank to identify and measure the following risks:

- Risks captured under Pillar 1 (credit risk, market risk and operational risk);
- Risks not fully captured under Pillar 1 (e.g. model risk); and
- Risk types not covered by Pillar 1 (e.g. credit concentration risk, interest rate risk/rate of return on banking book, reputation risk, business and strategic risk, amongst others).

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3. Capital Management (continued)

3.1 Internal Capital Adequacy Assessment Process ('ICAAP') (continued)

Material Risk Assessment ('MRA') is conducted as part of the ICAAP to identify material risks of the Bank spanning across retail, commercial, investment banking and business operations. The identification of material risks is aimed to ensure that the Bank is aware of the potential downside impact that are associated with the day-to-day running of the business. The identification of risks allows for robust management of the potential impact in the event the material risks crystalize. For each material risk identified, the Bank will ensure appropriate risk mitigation is in place and conduct regular risk monitoring to manage the risk. The management of risk across the Bank is facilitated by the Risk Management Process and it is embedded through various risk policies and frameworks across the entities.

The Bank's stress testing process is guided by the Group's Stress Testing Policy. Stress testing is an essential risk management tool to assess a banking institution's potential vulnerabilities to stressed business conditions. It involves identifying possible events or future changes in the financial and macroeconomic conditions that potentially have unfavorable effects on the Bank's exposure and ability to withstand such changes usually in relation to the resilience of its capital, earnings sustainability and liquidity strength.

It forms an integral part of the ICAAP and risk management process, enabling the Bank to assess the impact on its capital adequacy in line with supervisory expectations and requirements.

The Group's stress testing has the following objectives:

- to identify and quantify vulnerabilities of the portfolio under stressed conditions;
- to develop appropriate strategies for mitigating and actively managing such risks under stressed conditions, e.g. setting of risk appetite, restructuring positions and contingency plans;
- to evaluate the capacity to withstand stressed situations in terms of solvency;
- to produce stress test results as an input in determining the internal capital threshold; and
- to ensure all stress test parameters, assumptions and scenarios are duly deliberated by senior management and the relevant committees prior to the execution of the stress test exercise.

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3. Capital Management (continued)

3.2 Capital Structure

The total capital and capital adequacy ratios of the Bank is computed in accordance with BNM's CAFIB (Capital Components).

The Bank is currently adopting the Standardised Approach for Credit Risk and Market Risk and the Basic Indicator Approach for Operational Risk. In line with the transitional arrangements under the BNM CAFIB (Capital Components), the minimum capital adequacy requirement for Common Equity Tier 1 Capital Ratio ('CET 1') and Tier 1 Capital Ratio are 7.000% (2021: 7.000%) and 8.500% (2021: 8.500%) respectively for year 2022. The minimum regulatory capital adequacy requirement is 10.500% (2021: 10.500%) for total capital ratio.

The following table sets forth further details on the capital resources and capital adequacy ratios for the Bank as at 31 December 2022.

	Economic Entity		The Ba	ank
	2022	2021	2022	2021
	RM'000	RM'000	RM'000	RM'000
Paid-up share capital	1,210,000	1,060,000	1,210,000	1,060,000
Retained profits	1,140,844	981,016	1,140,844	981,016
	2,350,844	2,041,016	2,350,844	2,041,016
Less: Regulatory adjustment				
Goodwill and other intangibles	(133)	(345)	(133)	(345)
Deferred tax assets	(45,332)	(22,484)	(45,332)	(22,484)
Other CET1 transitional				
adjustment	224,719	81,108	224,719	81,108
CET1 capital	2,530,098	2,099,295	2,530,098	2,099,295
Additional Tier 1 Capital	300,000	300,000	300,000	300,000
Total Tier 1 Capital	2,830,098	2,399,295	2,830,098	2,399,295

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3. Capital Management (continued)

3.2 Capital Structure (continued)

	Economic Entity		The I	Bank
	2022	2021	2022	2021
	RM'000	RM'000	RM'000	RM'000
Subordinated term financing and				
medium term notes (MTNs)	800,000	800,000	800,000	800,000
Expected loss provision #	148,587	91,378	148,587	91,378
Tier II capital	948,587	891,378	948,587	891,378
Total capital	3,778,685	3,290,673	3,778,685	3,290,673
Risk weighted assets for:				
Credit risk	18,492,670	16,484,875	18,492,670	16,484,875
Market risk	28,624	31,243	28,624	31,243
Operational risk	993,564	778,585	993,564	778,585
Total risk weighted assets	19,514,858	17,294,703	19,514,858	17,294,703
XX/*41. 4				
With transitional arrangements*	12.965%	12.138%	12.965%	12.138%
CET 1 capital ratio				
Tier 1 capital ratio	14.502%	13.873%	14.502%	13.873%
Total capital ratio	19.363%	19.027%	19.363%	19.027%
Without transitional arrangements				
CET 1 capital ratio	11.813%	11.669%	11.813%	11.669%
Tier 1 capital ratio	13.351%	13.404%	13.351%	13.404%
Total capital ratio	18.635%	19.027%	18.635%	19.027%

[#] Qualifying loss provisions are restricted to allowances on the unimpaired portion of the financing, advances and other financing.

In accordance with BNM's Guidelines on Investment Account, the credit and market risk weighted on the assets funded by the RIA are excluded in calculation of capital adequacy for the Bank. As at 31 December 2022, RIA assets excluded in the Total Capital Ratio calculation amounted to RM2,723.1 million (2021: RM1,834.6 million).

^{*} The Bank has elected to apply BNM's transitional arrangement for four financial years beginning on 1 January 2020. Under the transitional arrangements, a financial institution is allowed to add back the amount of loss allowance measured at an amount equal to 12-month and lifetime expected credit losses to the extent they are ascribed to non-credit-impaired exposures (which is Stage 1 and Stage 2 provisions), to CET1 capital.

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3. Capital Management (continued)

3.2 Capital Structure (continued)

The Bank has issued capital instruments which qualify as components of regulatory capital under the BNM CAFIB (Capital Components), as summarised in the following table:

	RM300 million 5.65% Non-Convertible Perpetual Additional Tier 1 Sukuk Wakalah First Callable in 2023	RM800 million 5.05% Non- Convertible 10Y Non-callable 5Y Tier 2 Sukuk Murabahah
Issuer	Affin Islamic Bank Berhad	Affin Islamic Bank Berhad
Governing laws	Laws of Malaysia	Laws of Malaysia
Instrument Type	Additional Tier 1	Tier 2
Programme size	RM5 billion	RM5 billion
Par value of instrument	RM300 million	RM800 million
Original date of issuance	18-Oct-18	23-Oct-18
Perpetual or dated	Perpetual	Dated
Original maturity date	No Maturity	23-Oct-28
Issuer call subject to prior supervisory approval	Yes	Yes
Optional call date	18-Oct-23	23-Oct-23
Fixed or floating dividend/coupon	Floating	Fixed
Coupon rate	5.65%	5.05%
Convertibility of Issuance	Non-Convertible	Non-Convertible
Details of security/ collateral pledged	Unsecured	Unsecured
Position in subordination hierarchy in liquidation	Immediately subordinated to Tier 2 capital instruments	Immediately subordinated to senior creditors

3.3 Capital Adequacy

The Bank has in place an internal limit for its CET1 capital ratio, Tier I capital ratio and Total capital ratio, which is guided by the need to maintain a prudent relationship between available capital and the risks of its underlying businesses. The capital management process is monitored by senior management through periodic reviews.

Refer to Appendix I.

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4. Risk Management Objectives and Policies

The Bank is principally engaged in all aspects of Islamic banking and related financial services. There have been no significant changes in these principal activities during the financial year.

The Bank's business activities involve the analysis, measurement, management and acceptance of risks. The Bank's business activities are operated within well-defined risk acceptance criteria covering customer segments, industries and products. The Bank does not enter into transactions where the risks arising from the same cannot be administered, quantified, monitored or valued. The Bank does not deal with persons of questionable integrity.

The Bank's risk management policies are established to identify, assess, measure, control and mitigate all key risks as well as manage and monitor the risk positions. The risk measurement tools employed are commonly used in market practices and commensurate with the size and complexity of the Bank's business operations.

The Bank regularly reviews its risk management policies and systems to reflect changes in markets, products and best practice in risk management processes. The Bank's aim is to achieve an appropriate balance between risk and return as well as minimise any potential adverse effects.

5. Credit Risk

5.1 Credit Risk Management Objectives and Policies

Credit risk is the risk that a counterparty will fail to meet its contractual obligations which could result in a financial loss to the Bank. The Bank's exposure to credit risks arises primarily from financing and other financing, financing commitments arising from such financing activities, corporate/inter-bank financing activities, bonds investment, foreign exchange trading as well as equity and debt underwriting and from participation in securities settlements and payment transactions.

The management of credit risk is governed by a set of approved credit policies, guidelines and procedures to ensure that the overall financing objectives are in compliance with the internal and regulatory requirements. The risk management policies are subject to review by the GBRMC, a sub-committee of the Board that reviews the adequacy of the Bank's risk policies and framework. The Bank's credit risk framework is further strengthened through an established process for the approval and review of proposals that comprises the GMCC and the GBCRRC.

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5. Credit Risk (continued)

5.1 Credit Risk Management Objectives and Policies (continued)

The GMCC represents the approving authority for credit and underwriting proposals, whilst the GBCRRC is the committee that reviews proposals that exceed specified limits and criteria, as well as to consider whether to reject the proposal or modify the terms of the proposal.

The Bank recognises that learning is a continuous journey and is committed to enhancing the knowledge and skills set of its staff. It places strong emphasis on creating and enhancing risk awareness in the organisation.

The Bank are supportive of credit officers in pursuing credit certification programmes offered by the Asian Institute of Chartered Bankers ('AICB'). Upon attaining the Chartered Banker certification, credit officers are expected to demonstrate sound understanding of credit process and competence to undertake credit roles and responsibilities.

5.2 Application of Standardised Approach for Credit Risk

The Bank uses the following External Credit Assessment Institutions ('ECAIs') to determine the risk weights for the rated credit exposures: -

- RAM Rating Services Berhad
- Malaysian Rating Corporation Berhad
- Standard & Poor's Rating Services
- Moody's Investors Service
- Fitch Ratings

The external ratings of the ECAIs are used to determine the risk weights of the following types of exposure: sovereigns, banks, public sector entities and corporates.

The mapping of the rating categories of different ECAIs to the risk weights is in accordance with BNM guidelines. In cases where there is no issuer or issue rating, the exposures are treated as unrated and accorded a risk weight appropriate for unrated exposure in the respective category.

Refer to Appendix II and III.

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5. Credit Risk (continued)

5.3 Credit Risk Evaluation

Credit evaluation is the process of analysing the creditworthiness of a prospective counterparty against the Bank's underwriting criteria and the ability of the Bank to make a return commensurate to the level of risk undertaken. Apart from conducting a holistic risk assessment on the prospective counterparty, a critical element in the evaluation process is the assignment of a credit risk grade to the counterparty. This assists in the risk assessment and decision-making process. A number of relevant qualitative and quantitative factors are taken into consideration in the identification and analysis of a counterparty's credit risk. Each counterparty is assigned a credit rating which considers factors such as competitive position, operating performance, cash flow financial strength and management strength. The Bank have developed internal rating models to support the assessment and quantification of credit risk.

A number of relevant qualitative and quantitative factors are taken into consideration in the identification and analysis of a counterparty's credit risk. Each counterparty is assigned a credit rating which considers factors such as competitive position, operating performance, cash flow strength and management strength.

All corporate financing, underwritings and corporate sukuk are independently evaluated by the Bank's credit management function and approved by the relevant approving authorities based on the Authority Matrix approved by the Board.

For consumer mass market products, statistically developed application scorecards are used to assess the risks associated with the credit application as a decision support tool at financing and other financing origination.

5.4 Risk Limit Control and Mitigation Policies

The Bank employs various policies and practices to control and mitigate credit risk.

Financing limits

The Bank establishes internal limits and related financing guidelines to manage large exposures and avoid undue concentration of credit risk in its credit portfolio. The limits include single customer groupings, connected parties, geographical and industry segments. These risks are monitored regularly and the limits reviewed annually or sooner depending on changing market and economic conditions.

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5. Credit Risk (continued)

5.4 Risk Limit Control and Mitigation Policies (continued)

Financing limits (continued)

The credit risk exposure for derivatives due to potential exposure arising from market movements and financing books are managed on an aggregated basis as part of the overall financing limits with customers.

Collateral

Credits are established against customer's capacity to pay rather than to rely solely on collateral. However, collateral may be taken to mitigate credit risk.

The main collateral types accepted and ascribed value by the Bank are:

- Mortgages over residential real estate;
- Charges over commercial real estate or vehicles financed;
- Charges over business assets such as business properties, equipment and fixed deposits;
- Charges over financial instruments such as marketable securities; and
- Debentures, personal guarantees and corporate guarantees.

Where relevant, the Bank undertake a valuation of the collateral obtained as part of the financing origination process. This assessment is reviewed periodically.

Term financing to corporate entities are generally secured; while revolving individual credit facilities are generally unsecured.

Collateral held as security for financial assets other than financing and other financing depends on the nature of the instrument. Sukuk, treasury and other eligible bills are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments. Derivatives are also collateralised.

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period. Company No: 200501027372 (709506-V) AFFIN Islamic Bank Berhad

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5. Credit Risk (continued)

5.4 Risk Limit Control and Mitigation Policies (continued)

Credit related commitments

Commitment to extend credit represents unutilised portion of approved credit in the form of financing, guarantees or letters of credit. Unutilised credits give rise to potential or contingent credit lossess to the Bank in an amount equal to the total unutilised commitments. The Bank manages and mitigates the amount of potential and contingent losses arising from unutilised credit lines by imposing minimum specific credit standards on counterparties.

The Bank monitors the term to maturity of credit commitments as longer-term commitments generally have a greater degree of credit risk than short-term commitments.

Refer to Appendix IV (a) to (b).

5.5 Credit Risk Measurement

Credit risk grades

The Bank allocates a credit risk grade to each exposure. Credit risk grades are indicative of the risk of default and are generated using qualitative and quantitative factors which are supplemented by experienced credit judgement. These inputs vary depending on the nature of the exposure and the type of customer.

Credit risk grades are defined and calibrated such that the risk of default occurring increases exponentially as the credit risk deteriorates.

Determining whether credit risk has increased significantly

The criteria for determining whether credit risk has increased significantly vary by portfolio and include quantitative changes in PDs and qualitative factors, including a backstop based on delinquency.

The credit risk of a particular exposure is deemed to have increased significantly since initial recognition if, based on the Bank's quantitative modelling, the remaining lifetime Probability of Default ('PD') is determined to have increased by more than a predetermined percentage/range.

Using its expert credit judgement and, where possible, relevant historical experience, the Bank may determine that an exposure has undergone a significant increase in credit risk based on qualitative indicators that it considers are indicative of such and which effect may not otherwise be fully reflected in its quantitative analysis on a timely basis.

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5. Credit Risk (continued)

5.5 Credit Risk Measurement (continued)

Determining whether credit risk has increased significantly (continued)

As a backstop, the Bank consider that a significant increase in credit risk is presumed if a customer is more than 30 days or 1 month past due. Days or months past due are determined by the number of days or month since the earliest elapsed due date in respect of which full payment has not been received. Due dates are determined without considering any grace period that might be available to the customer.

The Bank monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular reviews to confirm that:

- the criteria are capable of identifying significant increases in credit risk before an exposure is in default; and
- there is no unwarranted volatility in loss allowance from transfers between 12-month PD (Stage 1) and lifetime PD (Stage 2).

Measurement of ECL

The Bank uses three categories for financial instruments at fair value through other comprehensive income ('FVOCI') and amortised cost for recognising ECL.

Category	Definition	Basis for recognising
Performing accounts (Stage 1)	 Financial assets that do not have significant increase in credit risk since initial recognition of the asset and therefore, less likely to default; Performing accounts with credit grade 13 or better; Accounts past due less than or equal to 30 days; or For early control accounts where on that has risk or potential weakness which if left unchecked, may result in significant deterioration of payment prospect and transfer to underperforming status (Stage 2) or worse. 	12 months ECL

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5. Credit Risk (continued)

5.5 Credit Risk Measurement (continued)

Measurement of ECL (continued)

Category	Definition	Basis for recognising
Underperforming accounts (Stage 2)	 Accounts with significant increase in credit risk since initial recognition and if left uncorrected, may result in impairment of the accounts within the next 12 months; Accounts past due more than 30 days or 1 month but less than 90 days or 3 months; Account demonstrates critical level of risk and therefore, credit grade 14 and placed under Watchlist; or Restructuring and rescheduling ('R&R') due to significant increase in credit risk. 	Lifetime ECL - not credit impaired
Impaired accounts (Stage 3)	 Impaired credit; Credit grade 15 or worse; Accounts past due more than 90 days or 3 months; or R&R which warrants a reclassification to Stage 3. 	Lifetime ECL - credit impaired
Write-off	 Evidence indicating that there is no reasonable expectation of recovery based on unavailability of customer's sources of income; or Assets unable to generate sufficient future cash flows to pay the amount. 	Asset is written off

The Bank has not used the low credit risk exemption for any financial instrument for the year ended 31 December 2022 and 31 December 2021.

Term structure of ECL variables

The key inputs into the measurement of ECL are the term structure of the following variables:

- probability of default ('PD');
- loss given default ('LGD'); and
- exposure at default ('EAD').

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5. Credit Risk (continued)

5.5 Credit Risk Measurement (continued)

Term structure of ECL variables (continued)

These parameters are generally derived from internally developed statistical models and other historical data. They are adjusted to reflect forward-looking information as described above.

PD is the likelihood of a counterparty defaulting on its contractual obligations over a given time horizon and are estimates at a certain date, which are calculated based on statistical models. These statistical models are based on internally compiled data comprising both quantitative and qualitative factors. If a counterparty or exposure migrates between rating classes, this will lead to a change in the estimate of the associated PD. PDs are estimated considering the contractual maturities of exposures and estimated prepayment rates.

The Bank collects performance and default information relating to its credit risk exposures which are analysed by type of product and customer as well as by credit risk grading. For some portfolios, information from external credit assessment institutions are also used.

The Bank employs statistical models to analyse the data collected and generate estimates of the remaining lifetime PD of exposures and how these are expected to change with time.

The lifetime PD is developed by applying a maturity profile to the current 12-month PD. The maturity profile is used to determine how defaults develop on a portfolio from the point of initial recognition throughout the lifetime of the financing. The maturity profile is based on historical observed data and is assumed to be the same across all assets within a portfolio and credit grade band. This is supported by historical analysis.

LGD is the magnitude of loss in an event of a default. LGD parameters are estimated based on the history of recovery rates of claims against defaulted counterparties. The LGD models consider the structure, collateral, seniority of the claim, counterparty industry and recovery costs of any collateral that is integral to the financial asset. LGD estimates are recalibrated for different economic scenarios. They are calculated on a discounted cash flow basis using the effective profit rate as the discounting factor.

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5. Credit Risk (continued)

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5.5 Credit Risk Measurement (continued)

Term structure of ECL variables (continued)

EAD represents the exposure outstanding in the event of a default. The Bank derives the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract including amortisation. The EAD of a financial asset is its gross carrying amount. For financing commitments and financial guarantees, the EAD includes the amount drawn, as well as potential future amounts that may be drawn under the contract, which are estimated based on historical observations and forward-looking forecasts. For some financial assets, EAD is determined by modelling the range of possible exposure outcomes at various points in time using scenario and statistical techniques.

The 12-month and lifetime Exposures of Default ('EADs') are determined based on the expected payment profile, which varies by product type.

ECL is determined by projecting the PD, LGD and EAD at each future point on a yearly basis on individual exposures, or collective segments, and discounting these monthly expected losses back to the reporting date. The discount rate used in the ECL calculation is the original profit rate or an approximation thereof.

As described above, and subject to using a maximum of a 12-month PD for financial assets for which credit risk has not significantly increased, the Bank measures ECL considering the risk of default over the maximum contractual period (including any customer's extension options) over which it is exposed to credit risk, even if, for risk management purposes, the Bank considers a longer period. The maximum contractual period extends to the date at which the Bank has the right to require repayment of an advance or terminate a financing commitment or guarantee.

Forward looking economic information is also included in determining the 12-month and lifetime PD, EAD and LGD.

Where modelling of a parameter is carried out on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics which include:

- product/instrument type;
- past due status;
- credit risk grading;
- collateral type;
- date of initial recognition;
- remaining term to maturity.

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5. Credit Risk (continued)

5.5 Credit Risk Measurement (continued)

Term structure of ECL variables (continued)

The groupings are subject to regular review to ensure that exposures within a particular group remain appropriately homogeneous.

There have been no significant changes in estimation techniques or significant assumptions made during the reporting period that have material impact to ECL.

<u>Incorporation of forward-looking information</u>

The Bank incorporates forward-looking information into both its assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and its measurement of ECL. A 'base case' view of the future direction of relevant economic variables as well as a representative range of other possible forecast scenarios are formulated.

This process involves developing two or more additional economic scenarios and considering the relative probabilities of each outcome. External information includes economic data and forecasts published by governmental bodies and monetary authorities.

The base case represents a most-likely outcome and is aligned with information used by the Bank for other purposes such as strategic planning and budgeting. The other scenarios represent more optimistic and pessimistic outcomes. Periodically, the Bank carries out stress testing which involves more extreme shocks to calibrate its determination of these other representative scenarios.

The Bank has identified and documented key drivers of credit risk and credit losses for each portfolio of financial instruments and, using an analysis of historical data, has estimated relationships between macro-economic variables and credit risk and credit losses.

Predicted relationships between the key indicators and default and loss rates on various portfolios of financial assets have been developed based on analysing historical data over the past 3 years.

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5. Credit Risk (continued)

5.6 Credit Risk Monitoring

Corporate credits and large individual accounts are subject to ongoing monitoring. This is to ensure that the credit grades remain appropriate and to detect any signs of weaknesses or deterioration in the credit quality. Appropriate remedial action is taken where evidence of deterioration exists.

The credit monitoring process is also to identify significant increase in credit risk as a means to pro-actively report and manage potentially deteriorating credit quality. Watchlist accounts are closely reviewed and monitored with appropriate corrective measures employed to prevent further credit deterioration into non-performing status. Watchlist accounts are either managed up or managed out within a period of twelve months.

The Bank has established MFRS 9 - Stage Transfer Policy to provide guidance in determining significant increases in credit risk of financial assets. There are 3 stages to differentiate the credit risk of financial assets in conjunction with MFRS 9 standards: Performing Accounts (Stage 1), Underperforming Accounts (Stage 2) and Impaired Accounts (Stage 3).

Active portfolio monitoring as well as exceptions reporting are in place to identify, analyze and managed the overall risk profile to mitigate adverse trends or specific areas of risk concerns.

The Bank conducts post-mortem reviews on newly impaired financing to determine the key reason(s) and/or driver(s) leading to the account being classified as impaired. The findings are communicated at both management and Board levels as lessons learned which are used to assist in formulating appropriate remedial actions or measures to minimize potential or future credit loss from similar or repeat events.

In addition, post-approval independent credit review is undertaken by the Bank to ensure that credit decision-making is consistent with the overall credit risk appetite and strategy.

5.7 Credit Quality of Financial Assets

Total financing and other financing - credit quality

All financing and other financing are categorised into 'neither past due nor impaired', 'past due but not impaired' and 'impaired'.

Past due financing refers to financing and other financing that are overdue by one day or more.

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Total financing and other financing - credit quality (continued)

Financing and other financing are classified as impaired when they fulfill any of the following criteria:

- i. the principal or profit or both is past due more than 3 months from the first day of default;
- ii. where the account is in arrears for less than 3 months, there is evidence of impairment to indicate that the customer is 'unlikely to meet' its credit obligations; or;
- iii. the financing is classified as rescheduled and restructured in the Central Credit Reference Information System ('CCRIS').

Analysed by economic sectors

Past due but not impaired financing

Economic Entity and The Bank 2022	Stage 1 RM'000	Stage 2 RM'000	Stage 3 RM'000	Total RM'000
Primary agriculture	961	912	-	1,873
Mining and quarrying	84	1,704	-	1,788
Manufacturing	4,886	7,244	-	12,130
Electricity, gas and water supply	10	30	-	40
Construction	17,773	63,900	-	81,673
Real estate	10,887	53,559	-	64,446
Wholesale & retail trade and restaurants &				
hotels	39,245	42,839	-	82,084
Transport, storage and communication	9,329	11,851	-	21,180
Finance, takaful and business services	24,090	23,451	-	47,541
Education, health and others	74,716	2,871	-	77,587
Household	927,638	712,021	-	1,639,659
	1,109,619	920,382	-	2,030,001

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Analysed by economic sectors (continued)

Past due but not impaired financing (continued)

Economic Entity and The Bank 2021	Stage 1 RM'000	Stage 2 RM'000	Stage 3 RM'000	Total RM'000
Primary agriculture	86	831	-	917
Mining and quarrying	-	145	-	145
Manufacturing	2,210	2,834	-	5,044
Electricity, gas and water supply	39	319	-	358
Construction	17,367	7,412	-	24,779
Real estate	51,760	22,750	-	74,510
Wholesale & retail trade and restaurants &				
hotels	33,949	19,943	-	53,892
Transport, storage and communication	9,926	21,180	-	31,106
Finance, takaful and business services	9,163	11,515	-	20,678
Education, health and others	2,347	1,949	-	4,296
Household	519,788	373,583	-	893,371
	646,635	462,461	-	1,109,096

Expected credit losses

Economic Entity and The Bank		Lifetime ECL	Lifetime ECL	
	12-month	Not credit	credit	
2022	ECL	impaired	impaired	
	Stage 1	Stage 2	Stage 3	Total
	RM'000	RM'000	RM'000	RM'000
Primary agriculture	1,345	9	230	1,584
Mining and quarrying	35	81	-	116
Manufacturing	4,119	11,619	2,038	17,776
Electricity, gas and water supply	297	1	-	298
Construction	1,879	9,469	7,441	18,789
Real estate	3,720	26,969	18,655	49,344
Wholesale & retail trade and restaurants &				
hotels	6,035	17,679	3,943	27,657
Transport, storage and communication	791	1,876	5,918	8,585
Finance, takaful and business services	1,592	7,807	1,837	11,236
Education, health and others	1,746	5,834	389	7,969
Household	44,368	47,399	46,994	138,761
Government				
_	65,927	128,743	87,445	282,115

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Analysed by economic sectors (continued)

Expected credit losses (continued)

Economic Entity and The Bank 2021	12-month ECL Stage 1 RM'000	Lifetime ECL Not credit impaired Stage 2 RM'000	Lifetime ECL credit impaired Stage 3 RM'000	Total RM'000
Primary agriculture	2,912	9	180	3,101
Mining and quarrying	17	1	-	18
Manufacturing	6,506	336	516	7,358
Electricity, gas and water supply	824	3	-	827
Construction	616	16,085	967	17,668
Real estate	11,537	16,192	6,774	34,503
Wholesale & retail trade and restaurants &				
hotels	6,996	7,996	1,999	16,991
Transport, storage and communication	982	2,319	316	3,617
Finance, takaful and business services	2,371	5,206	647	8,224
Education, health and others	846	3,180	288	4,314
Household	38,970	25,526	42,228	106,724
Government	351	6		357
	72,928	76,859	53,915	203,702

Expected credit losses written-off

Economic Entity and The Bank	2022 Lifetime ECL credit impaired Stage 3 RM'000	2021 Lifetime ECL credit impaired Stage 3 RM'000
Primary agriculture	98	39
Mining and quarrying	-	-
Manufacturing	217	3,666
Electricity, gas and water supply	-	24
Construction	4,373	337
Real estate	15	-
Wholesale & retail trade and restaurants & hotels	1,734	52
Transport, storage and communication	94	212
Finance, takaful and business services	224	98
Education, health and others	2	199
Household	24,932	14,900
	31,689	19,527

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Analysed by geographical area

Past due but not impaired financing

Economic Entity and The Bank	Stage 1	Stage 2	Stage 3	Total
2022	RM'000	RM'000	RM'000	RM'000
Perlis	2,177	1,760	-	3,937
Kedah	52,942	118,163	-	171,105
Pulau Pinang	47,847	80,705	-	128,552
Perak	36,862	33,905	-	70,767
Selangor	399,462	302,567	-	702,029
Wilayah Persekutuan	218,358	113,760	-	332,118
Negeri Sembilan	78,272	67,155	-	145,427
Melaka	26,375	19,754	-	46,129
Johor	114,878	105,022	-	219,900
Pahang	39,061	27,149	-	66,210
Terengganu	37,598	23,780	-	61,378
Kelantan	28,028	17,810	-	45,838
Sarawak	14,154	3,429	-	17,583
Sabah	13,605	5,423	-	19,028
Labuan		-	-	-
	1,109,619	920,382	-	2,030,001
Economic Entity and The Bank	Stage 1	Stage 2	Stage 3	Total
	•	-	-	
2021	RM'000	RM'000	RM'000	RM'000
2021 Perlis	-	RM'000 1,266	-	
	RM'000		-	RM'000
Perlis	RM'000 696	1,266	RM'000	RM'000 1,962
Perlis Kedah	RM'000 696 36,103	1,266 42,083	RM'000	RM'000 1,962 78,186
Perlis Kedah Pulau Pinang	RM'000 696 36,103 28,245	1,266 42,083 21,276	RM'000	RM'000 1,962 78,186 49,521
Perlis Kedah Pulau Pinang Perak	RM'000 696 36,103 28,245 25,170	1,266 42,083 21,276 21,175	RM'000	RM'000 1,962 78,186 49,521 46,345
Perlis Kedah Pulau Pinang Perak Selangor	RM'000 696 36,103 28,245 25,170 243,042	1,266 42,083 21,276 21,175 153,727	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan	RM'000 696 36,103 28,245 25,170 243,042 132,395	1,266 42,083 21,276 21,175 153,727 48,189	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700	1,266 42,083 21,276 21,175 153,727 48,189 30,575	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka Johor	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075 55,474	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077 69,680	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152 125,154
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka Johor Pahang	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075 55,474 19,920	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077 69,680 15,393	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152 125,154 35,313
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka Johor Pahang Terengganu	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075 55,474 19,920 20,988	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077 69,680 15,393 17,817	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152 125,154 35,313 38,805
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka Johor Pahang Terengganu Kelantan	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075 55,474 19,920 20,988 13,890	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077 69,680 15,393 17,817 8,717	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152 125,154 35,313 38,805 22,607
Perlis Kedah Pulau Pinang Perak Selangor Wilayah Persekutuan Negeri Sembilan Melaka Johor Pahang Terengganu Kelantan Sarawak	RM'000 696 36,103 28,245 25,170 243,042 132,395 37,700 23,075 55,474 19,920 20,988 13,890 3,472	1,266 42,083 21,276 21,175 153,727 48,189 30,575 10,077 69,680 15,393 17,817 8,717 2,450	RM'000	RM'000 1,962 78,186 49,521 46,345 396,769 180,584 68,275 33,152 125,154 35,313 38,805 22,607 5,922

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Analysed by geographical area (continued)

Expected credit losses

Economic Entity and The Bank		Lifetime	Lifetime	
Debitonic Entity and The Dams		ECL	ECL	
2022	12-month	Not credit	credit	
	ECL	impaired	impaired	
	Stage 1	Stage 2	Stage 3	Total
	RM'000	RM'000	RM'000	RM'000
Perlis	197	45	2,279	2,521
Kedah	2,814	10,594	6,043	19,451
Pulau Pinang	4,624	16,458	3,697	24,779
Perak	2,130	1,353	3,113	6,596
Selangor	27,771	37,081	19,467	84,319
Wilayah Persekutuan	5,542	39,781	13,769	59,092
Negeri Sembilan	3,819	6,818	3,528	14,165
Melaka	1,105	784	11,338	13,227
Johor	8,660	8,496	20,986	38,142
Pahang	2,828	986	730	4,544
Terengganu	1,774	1,335	1,166	4,275
Kelantan	1,612	748	846	3,206
Sarawak	1,076	3,224	100	4,400
Sabah	1,971	606	383	2,960
Labuan	4	434	-	438
_	65,927	128,743	87,445	282,115

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5. Credit Risk (continued)

5.7 Credit Quality of Financial Assets (continued)

Analysed by geographical area (continued)

Expected credit losses (continued)

Economic Entity and The Bank 2021	12-month ECL Stage 1 RM'000	Lifetime ECL Not credit impaired Stage 2 RM'000	Lifetime ECL credit impaired Stage 3 RM'000	Total RM'000
Perlis	720	44	916	1,680
Kedah	2,444	12,948	2,827	18,219
Pulau Pinang	3,589	2,225	3,118	8,932
Perak	1,678	883	2,585	5,146
Selangor	25,541	22,660	19,877	68,078
Wilayah Persekutuan	16,093	22,091	7,692	45,876
Negeri Sembilan	3,500	4,798	5,018	13,316
Melaka	1,091	513	1,385	2,989
Johor	7,881	8,196	7,483	23,560
Pahang	2,467	570	618	3,655
Terengganu	1,598	463	1,027	3,088
Kelantan	1,431	367	878	2,676
Sarawak	2,227	167	15	2,409
Sabah	2,667	353	476	3,496
Labuan	1	581	-	582
	72,928	76,859	53,915	203,702

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5. Credit Risk (continued)

5.8 Distribution of Credit Exposure

(i) The following table depicts The Bank's Gross Credit Exposure by Geographical Distribution based on credit risk resides.

Economic Entity and The Bank		2022		2021			
Exposure class	Malaysia	Other countries	Total	Malaysia	Other countries	Total	
On Balance Sheet Exposures							
Corporates	8,543,339	_	8,543,339	7,359,834	_	7,359,834	
Regulatory Retail	6,350,362	9	6,350,371	5,333,988	4	5,333,992	
Other Assets	946,483	-	946,483	161,501	-	161,501	
Sovereigns/Central Banks	6,491,436	-	6,491,436	5,014,312	-	5,014,312	
Banks, Development Financial Institutions & MDBs	899,230	-	899,230	216,298	-	216,298	
Takaful Companies, Securities Firms & Fund Managers	405	-	405	144	-	144	
Residential Mortgages	9,127,231	-	9,127,231	8,383,205	-	8,383,205	
Higher Risk Assets	7,773	-	7,773	762	-	762	
Defaulted Exposures	114,547	-	114,547	182,556	-	182,556	
Total for On-Balance Sheet Exposures	32,480,806	9	32,480,815	26,652,600	4	26,652,604	
Off Balance Sheet Exposures							
Over-the-counter ("OTC") derivatives	31,750	-	31,750	35,833	-	35,833	
Off Balance Sheet Exposures other than OTC derivatives or credit							
derivatives	1,258,596	71	1,258,667	1,102,820	-	1,102,820	
Defaulted Exposures	550	-	550	6,009	-	6,009	
Total for Off-Balance Sheet Exposures	1,290,896	71	1,290,967	1,144,662	-	1,144,662	
Total for On and Off-Balance Sheet Exposures	33,771,702	80	33,771,782	27,797,262	4	27,797,266	

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- 5. Credit Risk (continued)
- **5.8 Distribution of Credit Exposure (continued)**
- (ii) The following table depicts The Bank's Gross Credit Exposure by Sectorial Analysis or Industry Distribution.

2022		Economy Entity and The Bank											
Exposure class	Primary agriculture	Mining and quarrying	Manufac- turing	Electricity, gas and water supply	Constru- ction	Real estate	Wholesale & retail trade and restaurants & hotels	Transport, storage and communication	Finance, takaful and business services	Education, health and others	Household	Others	Total
On Balance Sheet Exposures Corporates Regulatory Retail Other Assets Sovereigns/Central Banks	386,068 16,854	21,662 1,675	1,123,875 93,572	306,071 5,353 - 27,644	417,815 108,694 - 70,000	968,002 28,246 -	1,127,816 235,125 -	216,105 82,141 - 121,448	463,200 141,601 - 5,861,695	559,680 44,879 - 410,649	2,923,045 5,592,231	30,000 - 946,483	8,543,339 6,350,371 946,483 6,491,436
Banks, Development Financial Institutions & MDBs Takaful Companies, Securities	-	1 -1	- '	- !	- !	-	3	-	897,114	2,113	-	- '	899,230
Firms & Fund Managers Residential Mortgages Higher Risk Assets Defaulted Exposures	- - - 71	- - - 18,497	- - - 1,540		- - - 1,041	21,762	2,613	- - - 7,161	405 - - 2,211	332	9,127,231 7,773 59,317	- - - 2	405 9,127,231 7,773 114,547
Total for On-Balance Sheet Exposures	402,993	41,834	1,218,987	339,068	597,550	1,018,010	1,365,557	426,855	7,366,226	1,017,653	17,709,597	976,485	32,480,815
Off Balance Sheet Exposures Over-the-counter ("OTC") derivatives Off Balance Sheet Exposures other	-	-	12,090	-	-	-	6,023	-	13,637	-	-	-	31,750
than OTC derivatives or credit derivatives Defaulted Exposures	56,236	64,596	128,580	61,036	226,976	24,510	131,237	42,860	26,289	82,977	358,764 550	54,606	1,258,667 550
Total for Off-Balance Sheet Exposures	56,236	64,596	140,670	61,036	226,976	24,510	137,260	42,860	39,926	82,977	359,314	54,606	1,290,967
Total for On and Off-Balance Sheet Exposures	459,229	106,430	1,359,657	400,104	824,526	1,042,520	1,502,817	469,715	7,406,152	1,100,630	18,068,911	1,031,091	33,771,782

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- 5. Credit Risk (continued)
- **5.8** Distribution of Credit Exposure (continued)
- (ii) The following table depicts The Bank's Gross Credit Exposure by Sectorial Analysis or Industry Distribution. (continued)

2021		Economy Entity and The Bank											
Exposure class	Primary agriculture	Mining and quarrying	Manufa- cturing	Electricity , gas and water supply	Constru- ction	Real estate	Wholesale & retail trade and restaurants & hotels	Transport, storage and communication	Finance, takaful and business services	Education, health and others	Household	Others	Total
On Balance Sheet Exposures Corporates Regulatory Retail Other Assets	721,912 16,459	4,958 2,486	868,877 87,092	205,967 2,790	579,601 107,239	1,013,810 30,733	1,245,440 181,121	255,629 72,030	210,579 113,003	501,806 46,790	1,722,352 4,674,249	28,903 - 161,501	7,359,834 5,333,992 161,501
Sovereigns/Central Banks Banks, Development Financial Institutions & MDBs	-	-	-	26,302	67,729 -	-	40	398,059 -	4,103,595 213,787	418,627 2,471	-	-	5,014,312 216,298
Takaful Companies, Securities Firms & Fund Managers Residential Mortgages	-	-	-	-	-	-	-	-	144	-	8,383,205	-	144 8,383,205
Higher Risk Assets Defaulted Exposures	1,438	- 26,660	713	- -	2,487	34,335	- 1,664	50,212	- 706	- 379	762 63,956	- 6	762 182,556
Total for On-Balance Sheet Exposures	739,809	34,104	956,682	235,059	757,056	1,078,878	1,428,265	775,930	4,641,814	970,073	14,844,524	190,410	26,652,604
Off Balance Sheet Exposures Over-the-counter ("OTC") derivatives Off Balance Sheet Exposures other than	-	-	640	-	-	-	7,023	-	27,876	294	-	-	35,833
OTC derivatives or credit derivatives Defaulted Exposures	35,993 -	74,396 5,506	125,773	1,401	245,243	21,742	113,929	40,900	24,583	91,246	327,614 503	-	1,102,820 6,009
Total for Off-Balance Sheet Exposures Total for On and Off-Balance Sheet Exposures	35,993 775,802	79,902 114,006	126,413 1,083,095	1,401 236,460	245,243 1,002,299	21,742 1,100,620	120,952 1,549,217	40,900 816,830	52,459 4,694,273	91,540	328,117 15,172,641	190,410	1,144,662 27,797,266

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5. Credit Risk (continued)

5.8 Distribution of Credit Exposure (continued)

(iii) The following table depicts The Bank's Gross Credit Exposure analysed into relevant maturity tenures by residual contractual maturity.

2022	Economic Entity and The Bank							
Exposure class	< 1 year	>1-5 years	> 5 years	No specific maturity	Total			
On Balance Sheet Exposures								
Corporates	2,067,991	1,130,266	4,723,513	621,569	8,543,339			
Regulatory Retail	63,026	1,499,610	4,657,579	130,156	6,350,371			
Other Assets	-	-	-	946,483	946,483			
Sovereigns/Central Banks	2,958,133	983,878	2,549,425	-	6,491,436			
Banks, Development Financial								
Institutions & MDBs	800,026	57,605	41,560	39	899,230			
Takaful Companies, Securities Firms &								
Fund Managers	-	405	-	-	405			
Residential Mortgages	268	17,301	9,108,674	988	9,127,231			
Higher Risk Assets	-	-	7,773	-	7,773			
Defaulted Exposures	1,447	12,492	99,126	1,482	114,547			
Total for On-Balance Sheet Exposures	5,890,891	3,701,557	21,187,650	1,700,717	32,480,815			
Off Balance Sheet Exposures								
Over-the-counter ("OTC") derivatives	31,750	-	-	-	31,750			
Off Balance Sheet Exposures other than								
OTC derivatives or credit derivatives	662,815	138,835	93,981	363,036	1,258,667			
Defaulted Exposures	10	15		525	550			
Total for Off-Balance Sheet Exposures	694,575	138,850	93,981	363,561	1,290,967			
Total for On and Off-Balance Sheet								
Exposures	6,585,466	3,840,407	21,281,631	2,064,278	33,771,782			

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5. Credit Risk (continued)

5.8 Distribution of Credit Exposure (continued)

(iii) The following table depicts The Bank's Gross Credit Exposure analysed into relevant maturity tenures by residual contractual maturity. (continued)

2021	Economic Entity and The Bank									
Exposure class	< 1 year	>1-5 years	> 5 years	No specific maturity	Total					
On Balance Sheet Exposures										
Corporates	1,995,816	1 242 500	4 121 410		7,359,834					
Regulatory Retail	43,906	1,242,599 1,427,688	4,121,419 3,817,532	44,866	5,333,992					
Other Assets	43,900	1,427,000	3,017,332	161,501	161,501					
Sovereigns/Central Banks	2,378,470	612,098	2,023,744	101,501	5,014,312					
Banks, Development Financial Institutions	2,376,470	012,098	2,023,744	_	3,014,312					
& MDBs	143,039	32,418	40,841	_	216,298					
Takaful Companies, Securities Firms &	113,037	32,110	10,011		210,290					
Fund Managers	21	123	-	_	144					
Residential Mortgages	392	15,337	8,367,476	_	8,383,205					
Higher Risk Assets	_	_	762	_	762					
Defaulted Exposures	53,537	7,209	121,714	96	182,556					
Total for On-Balance Sheet Exposures	4,615,181	3,337,472	18,493,488	206,463	26,652,604					
Off Balance Sheet Exposures										
Over-the-counter ("OTC") derivatives	35,833	_	_	_	35,833					
Off Balance Sheet Exposures other than	,				,					
OTC derivatives or credit derivatives	548,538	116,670	394,722	42,890	1,102,820					
Defaulted Exposures	5,151		858		6,009					
Total for Off-Balance Sheet Exposures	589,522	116,670	395,580	42,890	1,144,662					
Total for On and Off-Balance Sheet		•	·	·						
Exposures	5,204,703	3,454,142	18,889,068	249,353	27,797,266					

6. Market Risk

6.1 Market Risk Management Objectives and Policies

Market risk defined as changes in the market value of financial instrument position arising from movements in market factors such as profit rate, foreign exchange rates and implied volatility rates. The Bank's exposure to market risk results largely from profit rate and foreign exchange rate risks.

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6. Market Risk (continued)

6.1 Market Risk Management Objectives and Policies (continued)

Market risk may arise from proprietary trading position and investment activities (including those for liquidity requirement purposes) in the Trading and Investment Book respectively.

The Market Risk Management Framework governs the market risk activities of the Bank which is supported by a set of approved market risk management policies, guidelines and procedures.

Risk parameters are established based on risk appetite, market liquidity and business strategies as well as macroeconomic conditions. These parameters are reviewed at least annually.

The Bank use derivative instruments such as profit rate swap, cross currency profit rate swap and currency swap to manage exposures to profit rates, foreign currency and credit.

All hedging strategies are approved by GALCO and hedge documentation are reviewed by Finance Division before tabling to GALCO for notification and/or approval.

Hedging relationship is subject to periodic monitoring to assess that it remains stable throughout the life of the accounting hedge for the hedge to be effective.

Hedge ineffectiveness will lead to derecognition of the hedge.

6.2 Application of Standardised Approach for Market Risk Capital Charge Computation

The Bank adopts the Standardised Approach for the purpose of calculating the capital requirement for market risk.

Refer Appendix I.

6.3 Market Risk Measurement, Control and Monitoring

Market risk arising from the Trading Book is primarily controlled through the imposition of Stop-loss, Value-at-Risk ('VaR') and sensitivity limits.

Periodic stress tests are conducted to quantify market risk arising from probability of abnormal market movements.

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6. Market Risk (continued)

6.3 Market Risk Measurement, Control and Monitoring (continued)

Value-at-Risk ('VaR')

VaR estimates the potential loss of a Trading portfolio from adverse market price movements which may occur over a specified holding period of the Trading portfolio.

It measures the risk of losses arising from potential adverse movements in profit rates, implied volatility rates and foreign exchange rates that could affect values of financial instruments.

Backtesting of the VaR results is conducted to validate and reassess the accuracy of the risk measurement systems.

Other risk measures include the following:

- i. Mark-to-market valuation tracks the current market value of the outstanding financial instruments.
- ii. Stress tests are conducted to attempt to quantify market risk arising from abnormal market movements. Stress tests measure the changes in values arising from extreme movements in profit rates and foreign exchange rates based on Macro Economic Variables ('MEV') provided by in-house research team.

The GALCO and GBRMC are regularly kept informed of the Bank's risk profile and positions.

6.4 Foreign Exchange Risk

The Bank is exposed to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. The risk of fluctuations in foreign currency exchange rates is managed via setting of thresholds on the level of exposure by currency and in aggregate for both overnight and intra-day positions, which are monitored daily.

7. Liquidity Risk

7.1 Liquidity Risk Management Objectives and Policies

Liquidity risk is the risk of inability of a bank to fund increases in assets and meet obligations as they come due, without incurring unacceptable losses. Liquidity risk includes the inability to manage sudden decreases or changes in funding sources. Liquidity risk also arises from the failure to recognise changes in market conditions that affect the ability to liquidate assets quickly and with minimal loss in value.

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7. Liquidity Risk (continued)

7.1 Liquidity Risk Management Objectives and Policies (continued)

The Liquidity Risk Management Framework governs the liquidity risk management activities of the Bank. The objective of liquidity risk management is to ensure that there are sufficient funds to meet contractual and regulatory obligations without incurring unacceptable losses as well as to undertake new transactions. The Bank's liquidity management process involves establishing liquidity risk management policies and prudential thresholds, liquidity risk threshold monitoring, stress testing and establishing contingency funding plans. These building blocks of liquidity risk management are subject to regular reviews to ensure relevance in the context of prevailing market conditions and regulatory landscape.

7.2 Liquidity Risk Measurement, Control and Monitoring

The Bank's short term liquidity risk management is premised on BNM's Liquidity Coverage Ratio ('LCR') standards. The LCR is a quantitative requirement which seeks to ensure that the Bank holds sufficient high-quality liquid assets ('HQLA') to withstand a significant liquidity stress scenario over a 30-day horizon.

Long term liquidity risk profile is assessed via the Net Stable Funding Ratio ('NSFR') which promotes resilience over a longer time horizon for the Bank to fund its activities with more stable sources of funding on an ongoing basis.

The Bank also employs a set of liquidity risk indicators as an early alert of any structural change for liquidity risk management. The liquidity risk indicators include internal and external qualitative as well as quantitative indicators.

Liquidity stress tests are conducted periodically and on ad-hoc basis to gauge the Bank's resilience in the event of a liquidity disruption.

The Contingency Funding Plan provides a systematic approach in handling liquidity disruption. The document encompasses strategies, decision-making authorities, and courses of action to be taken in the event of liquidity crisis and emergencies, enabling the Bank to respond to an unexpected liquidity disruption in an effective and efficient manner.

The GBRMC is responsible for the Bank's liquidity policy and the strategic management of liquidity has been delegated to the GALCO. The GBRMC is informed regularly on the liquidity position of the Bank.

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8. Operational Risk

8.1 Operational Risk Management Objectives and Policies

Operational risk is defined as the risk of direct or indirect loss resulting from inadequate or failed internal processes, people and systems or external events. The definition includes legal risk, and exposure to litigation from all aspects of the Bank's activities, but excludes strategic and reputational risks. Management of operational risk also encompasses outsourcing and business continuity risk.

The Group Operational Risk Management ('GORM') Policy governs the management of operational risk across the Bank. GBRMC endorses all policies changes relating to operational risk prior to Board's approval. GMC-GRC supports GBRMC in the review and monitoring of operational risk and provides the forum to discuss and manage all aspects of operational risk including control lapses.

The GORM function within GRM division operates in an independent capacity to facilitate business/support units managing operational risks associated with their processes and function within the Bank.

8.2 Application of Basic Indicator Approach for Operational Risk

The Bank adopts the Basic Indicator Approach for the purpose of calculating the capital requirement for operational risk. The capital requirement is calculated by taking 15% of the average annual gross income over the previous three years.

Refer Appendix I.

8.3 Operational Risk Measurement, Control and Monitoring

The Bank employs the following standard operational risk tools for risk and control identification and assessment:

- Risk Control Self-Assessment ('RCSA')
- Control Self Testing ('CST')

Note: Process to assist Business/Support Unit to identify and assess their key operational risks and controls, inherent risk rating, control effectiveness and residual risk level.

• Key Risk Indicator ('KRI')

Note: Process to monitor and manage key operational risk exposures over time, measured against a set of threshold levels (Red, Amber & Green).

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8. Operational Risk (continued)

8.3 Operational Risk Measurement, Control and Monitoring (continued)

• Loss Event Reporting ('LER')

Note: Process for reporting, evaluating and monitoring operational risk loss incidents including business disruption and system failure, data breaches and Shariah Non-Compliance ('SNC').

• Scenario Analysis ('ScAn')

Note: Process to develop plausible operational risk scenarios under which the identified major operational risks could materialize, evaluate the control effectiveness and estimate the probability of occurrence as well as severity of the impact.

Introduction of new or enhanced products or services are evaluated to assess, potential operational risks, mitigating controls and the operational readiness.

The Bank adopts the Three Lines of Defence ('3-LOD') model to ensure segregation of key roles and responsibilities between Business/Support Units and GORM as the independent oversight function in managing operational risk. As part of the first Line of Defence, Business Risk and Compliance Manager ('BRCM') are appointed at Business/Support Units as champions of Operational Risk Management ('ORM') activities within their respective unit. The BRCM is responsible for the reporting of ORM activities and to liaise with GORM on all operational lapses and results.

9. Technology Risk

9.1 Technology Risk Objectives and Policies

Technology risk refers to any risks emanating from technology failures and cyber threats that may disrupt the Bank's business such as failures of information technology ('IT') systems, applications, platforms or infrastructures including threats or vulnerabilities exposed from external network or Internet, which could result in financial loss, financial services disruption or the operations of the Bank. Failures or errors in any of the elements above could also lead to adverse reputational impact to the Bank.

GBITC represents the Board committee to oversee and review the formulation of IT and digital strategies, costs and planning, including the financial, tactical and strategic benefits of proposed major IT and operational related initiatives. This includes oversight, guidance and endorsement in the formulation of Technology Risk Management / Cyber Resilience Framework, risk appetite, KRIs, other associated IT/cyber security policies, major IT initiatives, technology architecture decisions, IT expenditure and IT priorities as well as overall IT performance for the Bank.

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9. Technology Risk (continued)

9.1 Technology Risk Objectives and Policies (continued)

The Group Technology Risk Management Framework and Cyber Resilience Framework governs the management of technology risk across the Bank.

The technology risk management function within GRM manages the risks associated with technology risk of the Bank. GMC supports GBRMC in the review and monitoring of technology risks and provides the forum to discuss and manage all aspects of technology risk. GBRMC is responsible to provide oversight of overall technology related matters of the Bank.

9.2 Technology Risk Measurement, Control and Monitoring

The Bank uses risk identification and assessment to determine the extent of the potential threat and the risk associated with an IT system throughout its System Development Life Cycle ('SDLC'). The output of this process helps to identify appropriate controls for reducing or eliminating risk during the risk mitigation process.

Technology risk controls encompass the use of technical and nontechnical methods. Technical controls are safeguards that are incorporated into computer hardware, software, or firmware (e.g., access control mechanisms, identification and authentication mechanisms, encryption methods, intrusion detection software). Nontechnical controls are management and operational controls, such as security policies; operational procedures; and personnel, physical, and environmental security.

Technology Risk Management reports are produced periodically for the respective stakeholders and committees.

10. Shariah Non-Compliance Risk

10.1 Shariah Non-Compliance Risk Objectives and Policies

Shariah non-compliance ("SNC") is the risk of legal or regulatory sanctions, financial loss or non-financial implications including reputational damage, which the Bank may suffer arising from the failure to comply with the rulings of the Shariah Advisory Council of Bank Negara Malaysia ("SAC"), standards on Shariah matters issued by BNM pursuant to section 29(1) of the Islamic Financial Services Act, or decisions or advice of the Shariah Committee.

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10. Shariah Non-Compliance Risk (continued)

10.1 Shariah Non-Compliance Risk Objectives and Policies (continued)

BNM's policy document on Shariah governance together with the Bank's internal guidelines on Shariah Supervision & Compliance Framework and Shariah Risk Management Policy are the main references for the Shariah risk management process within the Bank.

The Bank's Shariah committee is established to provide objective and sound advice to the management to ensure that the aims and operations, business, affairs and activities are in compliance with Shariah.

Shariah Risk Management is part of an integrated risk management that systematically identify, measure, monitor and report Shariah non-compliance risks in the operations, business, affairs and activities of the Bank.

For Shariah governance disclosure, please refer to Affin Bank Berhad's Annual Report under section "Shariah Supervision and Compliance Framework".

10.2 Shariah Non-Compliance Risk Measurement, Control and Monitoring

SNC risk is proactively managed via the following risk tools:

- i. SNC Loss Event Reporting ('LER') ensure effective and timely SNC internal reporting process;
- ii. SNC Risk and Control Self-Assessment ('RCSA') assists business/support unit within the Bank to identify and assess key SNC risks and controls;
- iii. SNC Key Risk Indicator ('KRI') facilitates business/support unit within the Bank to measure and monitor a residual risk from the Risk and Control Self-Assessment; and
- iv. SNC Key Control Self-Assessment ('KCSA') facilitates business/support unit within the Bank to assess the effectiveness of control measures.

10.3 Shariah Non-Compliance Income During The Year

	Economic Entity and	d The Bank
	2022	2021
	RM'000	RM'000
Shariah Non-Compliance Income	-	-

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11. Business Continuity Risk

11.1 Business Continuity Risk Objectives and Policies

Business continuity risk is the risk of losses in assets, revenue, reputation and stakeholder/customer confidence due to the discontinuation of services in both business and technology operations.

The Group Business Continuity Management Policy governs the management of business continuity issues, in line with BNM and PayNet Guidelines on Business Continuity Management ('BCM').

GBRMC approves all policies and its changes relating to business continuity management. It also reviews, monitors and discusses business continuity management reports tabled at its meetings. Group Business Continuity Management Committee ('GBCMC') supports GBRMC in the review and monitoring of Business Continuity Risk and provides the forum to discuss and manage all aspects of operational risk including control lapses.

The BCM function is responsible overseeing the management of the overall business continuity risk including facilitation of the crisis management.

11.2 Business Continuity Risk Measurement, Control and Monitoring

Annual Risk Assessment and Business Impact Analysis are made compulsory for each business and support unit in the Bank to undertake. The outcome of this assessment will translate into a risks listing that require business and support units to derive action plans to address the risks.

Risk control is established through adherence with established BCM guidelines and standards throughout the implementation of BCM programs. Rigorous testing on business continuity and disaster recovery plans are diligently performed to ensure effective and smooth execution of the plan for resumption and recovery of disrupted business.

Policies and processes are in place to support the monitoring and reporting of business continuity risks.

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The Bank has adopted Basel II - Risk Weighted Assets computation under the BNM's Risk-Weighted Capital Adequacy Framework with effect from 1 January 2008. The Bank has adopted the Standardised Approach for credit risk and market risk, and Basic Indicator Approach for operation risk computation.

The following information concerning the Economic Entity and the Bank's risk exposures are disclosed as accompanying information to the annual report and does not form part of the audited accounts.

Disclosure on Capital Adequacy (RM'000) Economic Entity and The Bank 2022

	Exposure Class	Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	<u>CREDIT RISK</u>					
	On Balance Sheet Exposures					
	Corporates	8,543,339	8,284,014	7,528,157	7,528,157	602,253
	Regulatory Retail	6,350,371	5,445,982	4,061,603	4,061,603	324,928
	Other Assets	946,483	946,483	209,310	209,310	16,745
	Sovereigns/Central Banks	6,491,436	6,491,436	-	-	-
	Banks, Development Financial Institutions &					
	MDBs	899,230	896,567	193,283	193,283	15,463
	Takaful Companies, Securities Firms & Fund					
	Managers	405	405	405	405	32
	Residential Mortgages	9,127,231	9,116,935	5,379,761	5,379,761	430,381
	Higher Risk Assets	7,773	7,773	11,659	11,659	933
	Defaulted Exposures	114,547	114,506	107,310	107,310	8,585
	Total for On-Balance Sheet Exposures	32,480,815	31,304,101	17,491,488	17,491,488	1,399,320

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Disclosure on Capital Adequacy (RM'000) (continued) Economic Entity and The Bank 2022

	Exposure Class		Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	CREDIT RISK (continued)						
	Off Balance Sheet Exposures Over-the-counter ("OTC") derivatives Off Balance Sheet Exposures other than OTC		31,750	31,750	21,018	21,018	1,682
	derivatives or credit derivatives		1,258,667	1,227,982	979,862	979,862	78,389
	Defaulted Exposures		550	550	302	302	24
	Total for Off-Balance Sheet Exposures		1,290,967	1,260,282	1,001,182	1,001,182	80,095
	Total for On and Off-Balance Sheet Exposures		33,771,782	32,564,383	18,492,670	18,492,670	1,479,415
2	MARKET RISK	Long Position	Short Position				
	Profit Rate Risk	489,227	481,246	7,980	17,606	17,606	1,409
	Foreign Currency Risk	2,305	11,018	(8,713)	11,018	11,018	881
3	OPERATIONAL RISK				_		
	Operational Risk				993,564		79,557
	Total RWA and Capital Requirements				19,514,858	18,521,294	1,561,262

PSIA "Profit Sharing Investment Account"

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Disclosure on Capital Adequacy (RM'000) (continued)

	Exposure Class	Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	<u>CREDIT RISK</u>					
	On Balance Sheet Exposures					
	Corporates	7,359,834	7,104,509	6,585,865	6,585,865	526,869
	Regulatory Retail	5,333,992	4,795,981	3,576,317	3,576,317	286,105
	Other Assets	161,501	161,501	116,308	116,308	9,305
	Sovereigns/Central Banks	5,014,312	5,014,312	-	-	-
	Banks, Development Financial Institutions &					
	MDBs	216,298	213,635	54,974	54,974	4,398
	Takaful Companies, Securities Firms & Fund					
	Managers	144	144	144	144	12
	Residential Mortgages	8,383,205	8,371,802	5,068,454	5,068,454	405,476
	Higher Risk Assets	762	762	1,143	1,143	91
	Defaulted Exposures	182,556	197,672	215,573	215,573	17,246
	Total for On-Balance Sheet Exposures	26,652,604	25,860,318	15,618,778	15,618,778	1,249,502

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Disclosure on Capital Adequacy (RM'000) (continued)

Economic Entity and The Bank 2021

	Exposure Class		Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	CREDIT RISK (continued)						
	Off Balance Sheet Exposures Over-the-counter ("OTC") derivatives		35,833	35,833	16,067	16,067	1,285
	Off Balance Sheet Exposures other than OTC		33,033	33,033	10,007	10,007	1,203
	derivatives or credit derivatives		1,102,820	1,082,000	841,456	841,456	67,317
	Defaulted Exposures		6,009	6,128	8,574	8,574	686
	Total for Off-Balance Sheet Exposures		1,144,662	1,123,961	866,097	866,097	69,288
	Total for On and Off-Balance Sheet Exposures		27,797,266	26,984,278	16,484,875	16,484,875	1,318,790
2	MARKET RISK	Long	Short				
		Position	Position				
	Profit Rate Risk	463,278	468,847	(5,568)	15,766	15,766	1,261
	Foreign Currency Risk	15,477	-	15,477	15,477	15,477	1,238
3	<u>OPERATIONAL RISK</u>						
	Operational Risk				778,585		62,287
						Г	<u> </u>
	Total RWA and Capital Requirements				17,294,703	16,516,118	1,383,576

PSIA "Profit Sharing Investment Account"

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Disclosure on Capital Adequacy (RM'000) (continued)

Market risk is defined as changes in the market value of a trading position arising from movements in market factors such as profit rate, foreign exchange rates and implied volatility rates. The Bank's Value-at-Risk ('VaR') is defined as the amount of the Bank's capital that is exposed to the risk of unexpected losses arising particularly from movements in profit and foreign exchange rates. Management Action Trigger ('MAT') and Limit are established for VaR in Risk Appetite Statement ('RAS') to ensure that the Bank's capital adequacy is not impinged upon in the event of adverse market movements. The Bank currently adopt BNM's Standardised Approach for the computation of market risk capital charges. The market risk capital charge addresses among others, capital requirement for market risk which includes the profit rate risk in the Bank's Trading Book as well as foreign exchange risk in the Trading and Banking Books.

The computation of market risk capital charge covers the following financial instruments.

- a) Foreign Exchange ('FX')
- b) Profit Rate Swap ('IPRS')
- c) Cross Currency Swap ('CCS')
- d) Fixed Income Instruments (i.e. Corporate Sukuk and Government Securities)
- e) FX Options

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Disclosure on Credit Risk: Disclosures on Risk Weights under the Standardised Approach (RM'000) Economic Entity and The Bank 2022

]	Exposures afte	er Netting and	Credit Risk M	Iitigation						
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, MDBs and DFIs	Takaful Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residential Mortgages	Higher Risk Assets	Other Assets	Specialised Financing /Investment	Securi- tisation	Equity	Total Exposure after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	6,500,734	-	-	-	-	-	-		478,148	-	-	-	6,978,882	-
10%	-	-	-	-	-	-	-	-	_	-	-	-	-	-
20%	55,051	-	865,416	-	930,589	41,607	-	-	323,781	-	-	-	2,216,444	443,289
35%		-	_	-	_	_	4,355,315	-	· -	-	-	-	4,355,315	1,524,360
50%	-	-	46,567	-	67,354	1,669	2,167,875	-	-	-	-	-	2,283,465	1,141,732
75%	-	-	-	-	-	5,461,989	5,461	-	-	-	-	-	5,467,450	4,100,588
90%	-	-	-	-	-	-		-	-	-	-	-	-	-
100%	-	-	-	405	8,172,852	27,733	2,877,535	-	144,554	-	-	-	11,223,079	11,223,079
110%	-	-	-	-	-	-	-	-	_	-	-	-	-	-
115%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150%	-	-	-	-	28,503	451	-	10,794	-	-	-	-	39,748	59,622
270%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
625%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
937.5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1250%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Risk Weight											-		-	-
Deduction from Capital Base	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	6,555,785	-	911,983	405	9,199,298	5,533,449	9,406,186	10,794	946,483	-	-	-	32,564,383	18,492,670

PSE "Public Sector Entities"

MDB "Multilateral Development Bank"

DFI "Development Financial Institution"

Appendix II

BASEL II Pillar 3 Disclosures

Disclosure on Credit Risk: Disclosures on Risk Weights under the Standardised Approach (RM'000) (continued)

Economic Entity and The Bank

2021

]	Exposures afte	er Netting and	Credit Risk M	itigation						
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, MDBs and DFIs	Takaful Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residential Mortgages	Higher Risk Assets	Other Assets	Specialised Financing /Investment	Securi- tisation	Equity	Total Exposure after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	5,032,247	-	-	-	-	-	-	-	31,982	-	-	-	5,064,229	-
10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20%	47,814	-	195,546	-	633,349	37,579	-	-	16,514	-	-	-	930,802	186,160
35%	-	-	-	-	-	-	3,760,044	-	-	-	-	-	3,760,044	1,316,015
50%	-	-	50,058	-	87,239	178	2,066,596	-	-	-	-	-	2,204,071	1,102,036
75%	-	-	-	-	-	4,811,116	6,388	-	-	-	-	-	4,817,504	3,613,128
90%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	144	7,138,140	7,974	2,828,549	-	113,005	-	-	-	10,087,812	10,087,812
110%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135%	-	-	-	-	-	-	-	1 220	-	-	-	-	-	- 150 524
150%	-	-	-	-	89,624	28,972	-	1,220	-	-	-	-	119,816	179,724
270%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350% 400%	-	-	-	_	_	-	-	-	-	-	-	-	_	-
625%	_	_	_	_	_	_	_	_	_	_	_	_	_	-
937.5%	_	_	_	_	_	_	_	_	_	_	_	_	_	_
1250%	_	_	_	_			_	_		_	_	_	_	_ [
Average Risk Weight											-		-	-
Deduction from														
Capital Base	-	-	-	-	-	-			-	-			-	
Total	5,080,061	-	245,604	144	7,948,352	4,885,819	8,661,577	1,220	161,501	-			26,984,278	16,484,875

PSE "Public Sector Entities"

MDB "Multilateral Development Bank"

DFI "Development Financial Institution"

Company No: 200501027372 (709506-V) AFFIN Islamic Bank Berhad

(Incorporated in Malaysia)

Appendix III

BASEL II Pillar 3 Disclosures

Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000)

		Ratings o	of Corporate l	by Approved EC	CAIs	
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	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	B to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
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)		-	-	-	-	-
Takaful Companies, Securities Firms & Fund		_	_	_	_	405
Managers						
Corporates		272,477	-	-	-	9,212,553
Total		272,477	-	-	-	9,212,958

Appendix III

BASEL II Pillar 3 Disclosures

Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000) (continued)

		Ratings of	of Corporate b	y Approved ECA	AIs	
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	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	B to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
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)		-	-	-	-	-
Takaful Companies, Securities Firms & Fund		-	-	-	-	144
Managers		179 665				9 004 745
Corporates		178,665	-	-	-	8,024,745
Total		178,665	-	-	-	8,024,889

AFFIN Islamic Bank Berhad (Incorporated in Malaysia)

Appendix III

BASEL II Pillar 3 Disclosures

Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000) (continued)

		Rating	gs of Sovereigns	and Central Banks b	y Approved	ECAIs	
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	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
On and Off-Balance-Sheet Exposures Sovereigns and Central Banks		5,056,345	541,104	-	-		958,336
Total		5,056,345	541,104	-	-	-	958,336

]	Ratings of Bankir	ng Institutions by Ap	proved ECA	Is	
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	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
On and Off-Balance-Sheet Exposures Banks, MDBs and DFIs		302,586		-	-	-	612,060
Total		302,586	-	-	-	-	612,060

Appendix III

BASEL II Pillar 3 Disclosures

Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000) (continued)

		Rati	ngs of Sovereigns a	and Central Banks by	Approved E0	CAIs	
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Bal to B3	Caa1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	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
On and Off-Balance-Sheet Exposures							
Sovereigns and Central Banks		3,990,097	340,321	-	-	-	749,643
Total		3,990,097	340,321	-	-	-	749,643
			Ratings of Banking	g Institutions by App	roved ECAIs		
	Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	C 0-D			DDD DDD	DD . D		
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated Unrated
Exposure Class						1	
Exposure Class	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class On and Off-Balance-Sheet Exposures	Fitch RAM	AAA to AA3-	A+ to A- A1 to A3	BBB+ to BBB- BBB1+ to BBB3	BB+ to B- BB1 to B3	CCC+ to D C1+ to D	Unrated Unrated
	Fitch RAM	AAA to AA3-	A+ to A- A1 to A3	BBB+ to BBB- BBB1+ to BBB3	BB+ to B- BB1 to B3	CCC+ to D C1+ to D	Unrated Unrated
On and Off-Balance-Sheet Exposures	Fitch RAM	AAA to AA3- AAA to AA3-	A+ to A- A1 to A3 A+ to A-	BBB+ to BBB- BBB1+ to BBB3	BB+ to B- BB1 to B3	CCC+ to D C1+ to D	Unrated Unrated Unrated

Appendix IV

BASEL II Pillar 3 Disclosures

a) Disclosures on Credit Risk Mitigation (RM'000)

	Exposures	Exposures	Exposures	Exposures
	before	Covered by	Covered by	Covered by
Exposure Class	CRM	Guarantees	Eligible	Other
		/Credit	Financial	Eligible
		Derivatives	Collateral	Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	6,491,436	-	-	-
Banks, Development Financial Institutions & MDBs	899,230	-	2,663	-
Takaful Companies, Securities Firms & Fund Managers	405	-	-	-
Corporates	8,543,339	243,592	259,325	-
Regulatory Retail	6,350,371	41,608	904,389	-
Residential Mortgages	9,127,231	-	10,296	-
Higher Risk Assets	7,773	-	-	-
Other Assets	946,483	-	-	-
Defaulted Exposures	114,547	598	41	-
Total for On-Balance Sheet Exposures	32,480,815	285,798	1,176,714	-
Off-Balance Sheet Exposures				
Over-the-counter ("OTC") derivatives	31,750	_	-	
Off-Balance sheet exposures other than OTC derivatives or credit	21,720			
derivatives	1,258,667	13,366	30,685	-
Defaulted Exposures	550	-	-	-
Total for Off-Balance Sheet Exposures	1,290,967	13,366	30,685	-
Total On and Off-Balance Sheet Exposures	33,771,782	299,164	1,207,399	-

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Appendix IV

BASEL II Pillar 3 Disclosures

a) Disclosures on Credit Risk Mitigation (RM'000) (continued)

	Exposures	Exposures	Exposures	Exposures
	before	Covered by	Covered by	Covered by
Exposure Class	CRM	Guarantees	Eligible	Other
		/Credit	Financial	Eligible
		Derivatives	Collateral	Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	5,014,312	-	-	-
Banks, Development Financial Institutions & MDBs	216,298	-	2,663	-
Takaful Companies, Securities Firms & Fund Managers	144	-	-	-
Corporates	7,359,834	218,937	255,058	-
Regulatory Retail	5,333,992	-	543,361	-
Residential Mortgages	8,383,205	-	11,825	-
Higher Risk Assets	762	-	-	-
Other Assets	161,501	-	-	-
Defaulted Exposures	182,556	-	81	-
Total for On-Balance Sheet Exposures	26,652,604	218,937	812,988	-
Off-Balance Sheet Exposures				
Over-the-counter ("OTC") derivatives	35,833	_	_	_
Off-Balance sheet exposures other than OTC derivatives or credit	33,033	_	_	
derivatives	1,102,820	_	_	_
Defaulted Exposures	6,009	-	_	_
Total for Off-Balance Sheet Exposures	1,144,662	-	-	-
Total On and Off-Balance Sheet Exposures	27,797,266	218,937	812,988	-

AFFIN Islamic Bank Berhad (Incorporated in Malaysia)

Appendix IV

BASEL II Pillar 3 Disclosures

b) Disclosure on Off-Balance Sheet and Counterparty Credit Risk (RM'000)

Counterparty Credit Risk is the risk that the counterparty to a transaction could default before the final settlement of the transaction's cashflows. An economic loss could occur if the transactions with the counterparty has a positive economic value for the Bank at the time of default.

In contrast to the exposure to credit risk through a financing, where the exposure to credit risk is unilateral and only the financing bank faces the risk of loss, Counterparty Credit Risk creates a bilateral risk of loss where the market value for many types of transactions can be positive or negative to either counterparty.

In respect of off-balance sheet items, the credit risk inherent in each off-balance sheet instrument is translated into an on balance sheet exposure equivalent (credit equivalent) by multiplying the nominal principal amount with a credit conversion factor ('CCF') as prescribed by the Standardised Approach under the Risk Weighted Capital Adequacy Framework. The resulting amount is then weighted against the risk weight of the counterparty. In addition, counterparty risk weights for over-the-counter ('OTC') derivative transactions will be determined based on the external rating of the counterparty and will not be subject to any specific ceiling.

Description	Total Principle Amount	Positive Fair Value of Derivative Contracts	Total Credit Equivalent Amount	Total Risk Weighted Amount
Direct Credit Substitutes	119,067		119,067	118,967
Transaction related contingent Items	412,540		206,270	205,334
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	975,622		487,078	320,670
Short Term Self Liquidating trade related contingencies	300,962		60,192	15,765
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	1,708,544		341,709	285,752
Unutilised credit card lines	224,504		44,901	33,676
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a customer's creditworthiness	-		-	-
Foreign exchange related contracts				
-less than one year	1,328,501	14,985	31,750	21,018
Total	5,069,740	14,985	1,290,967	1,001,182

Appendix IV

BASEL II Pillar 3 Disclosures

b) Disclosure on Off-Balance Sheet and Counterparty Credit Risk (RM'000) (continued)

Economic Entity and The Bank 2021

Description	Total Principle Amount	Positive Fair Value of Derivative Contracts	Total Credit Equivalent Amount	Total Risk Weighted Amount
Direct Credit Substitutes	91,921		91,921	91,921
Transaction related contingent Items	409,317		204,658	207,169
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	826,881		412,776	253,510
Short Term Self Liquidating trade related contingencies	260,650		52,130	13,879
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	1,522,266		304,453	251,384
Unutilised credit card lines	214,449		42,891	32,167
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a customer's creditworthiness	-		-	-
Foreign exchange related contracts				
-less than one year	1,750,186	11,436	35,833	16,067
Total	5,075,670	11,436	1,144,662	866,097

c) Disclosure on Market Risk – Profit Rate Risk/Rate of Return in the Banking Book

Profit rate risk is the risk to earnings and capital arising from exposure to adverse movements in profit rates mainly due to mismatches in timing repricing of assets and liabilities. These mismatches are actively managed from an earnings and economic value perspective.

The objective of profit rate risk management is to achieve a stable and sustainable net profit income from the following perspectives:

1) Next 12 months' Earnings - Profit rate risk from the earnings perspective is the impact based on changes to the net profit income ('NPI') over the next 12 months. This risk is measured through sensitivity analysis including the application of an instantaneous 100 basis point parallel shock in profit rates across the yield curve.

AFFIN Islamic Bank Berhad (Incorporated in Malaysia)

Appendix IV

BASEL II Pillar 3 Disclosures

c) Disclosure on Market Risk – Profit Rate Risk/ Rate of Return in the Banking Book (continued)

2) Economic Value - Measuring the change in the economic value of equity ('EVE') is an assessment of the long-term impact to the Bank's capital. This is assessed through the application of relevant duration factors to capture the net economic value impact over the long term or total life of all balance sheet assets and liabilities to adverse changes in profit rates.

Profit rate risk thresholds are established in line with the Bank's strategy and risk appetite. These thresholds are reviewed regularly to ensure relevance in the context of prevailing market conditions.

The reported numbers are generated based on assumptions used in RORBB BNM template.

Economic Entity and The Bank	2022		2021			
	Impact on Positions (100 basis points) Parallel Shift		Impact on Positions		Impact on	Positions
Type of Currency (RM million)			(100 basis points) Parallel Shift			
	Increase/(Decline)	Increase/(Decline)	Increase/(Decline)	Increase/(Decline)		
	in Earnings	in Economic Value	in Earnings	in Economic Value		
Ringgit Malaysia	47.8	(287.3)	46.6	(211.1)		
US Dollar	(1.6)	2.1	(2.9)	0.9		
Others (*)	0.0	0.0	(0.0)	0.0		
Total	46.3	(285.2)	43.7	(210.2)		

^{*}Others comprise of SGD, EUR, AUD and GBP currencies where the amount of each currency is relatively small.