

**PILLAR 3 DISCLOSURE**  
**As at 31 December 2024**

**Overview**

The Pillar 3 Disclosure is required under the Bank Negara Malaysia ("BNM")'s Capital Adequacy Framework for Islamic Banks ("CAFIB"), which is the equivalent to Basel II issued by the Islamic Financial Services Board. Basel II consists of 3 Pillars as follows:

- (a) Pillar 1 sets out the minimum amount of regulatory capital that Islamic banks must hold against credit, market and operational risks they assume;
- (b) Pillar 2 promotes the adoption of a more forward-looking approach to capital management and encourages Islamic banks to develop and employ more rigorous risk management framework and techniques, including specific oversight by the Board of Directors ("the Board") and senior management on internal controls and corporate governance practices, to ensure that Islamic banks maintain adequate capital levels consistent with their risk profile and business plan at all times; and
- (c) Pillar 3 aims to harness market discipline through enhanced disclosure to supplement regulatory supervision of Islamic banks through a consistent and comprehensive disclosure framework on risk management practices and capital adequacy of Islamic banks that will enhance comparability amongst Islamic banks.

Public Islamic Bank Berhad ("the Bank") adopted the Standardised Approach in determining the capital requirements for credit risk and market risk and applied the Basic Indicator Approach for operational risk of the Pillar 1 under BNM's CAFIB. Under the Standardised Approach, the Bank applied the standard risk weights prescribed by BNM to assess the capital requirements for exposures in credit risk and market risk. The assessment of the capital required for operational risk under the Basic Indicator Approach however, is based on a percentage fixed by BNM over the Bank's average gross income for a fixed number of quarterly periods.

The Bank's Pillar 3 Disclosure is governed by the Public Bank Group ("the Group")'s Disclosure Policy on Basel II Risk-Weighted Capital Adequacy Framework/Capital Adequacy Framework for Islamic Banks - Pillar 3 which sets out the minimum disclosure standards, the approach in determining the appropriateness of information disclosed and the internal controls over the disclosure process which cover the verification and review of the accuracy of information disclosed. The information provided herein has been reviewed and verified by the internal auditors and certified by the Bank's Chief Executive Officer. Under the BNM's CAFIB, the information disclosed herein is not required to be audited by external auditors. The Pillar 3 Disclosure will be published in the Bank's website, [www.publicislamicbank.com.my](http://www.publicislamicbank.com.my)

**PUBLIC ISLAMIC BANK BERHAD**  
**Company No.: 197301001433 (14328-V)**

**Overview (Cont'd.)**

**Minimum Regulatory Capital Requirements**

The Bank's principal business activity is Islamic banking which focuses mainly on retail banking and financing operations. The following tables present the minimum regulatory capital requirements to support the Bank's risk-weighted assets.

	<b>2024</b>		<b>2023</b>	
	<b>Risk- Weighted Assets RM'000</b>	<b>Minimum Capital Requirement at 8% RM'000</b>	<b>Risk- Weighted Assets RM'000</b>	<b>Minimum Capital Requirement at 8% RM'000</b>
Credit Risk	<b>55,643,313</b>	<b>4,451,465</b>	51,783,538	4,142,683
Market Risk	<b>62,020</b>	<b>4,962</b>	79,037	6,323
Operational Risk	<b>2,905,605</b>	<b>232,448</b>	2,803,809	224,305
<b>Total</b>	<b>58,610,938</b>	<b>4,688,875</b>	54,666,384	4,373,311

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

**PUBLIC ISLAMIC BANK BERHAD**  
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**1. Scope of Application**

The Pillar 3 Disclosure provided in this document is in respect of the Bank, which is involved in Islamic banking financial services and all the activities are mainly denominated in Ringgit Malaysia.

There were no restrictions or impediments on the transfer of funds or regulatory capital between the Bank and its holding company, Public Bank Berhad ("PBB").

There were no capital deficiencies in the Bank during the financial year.

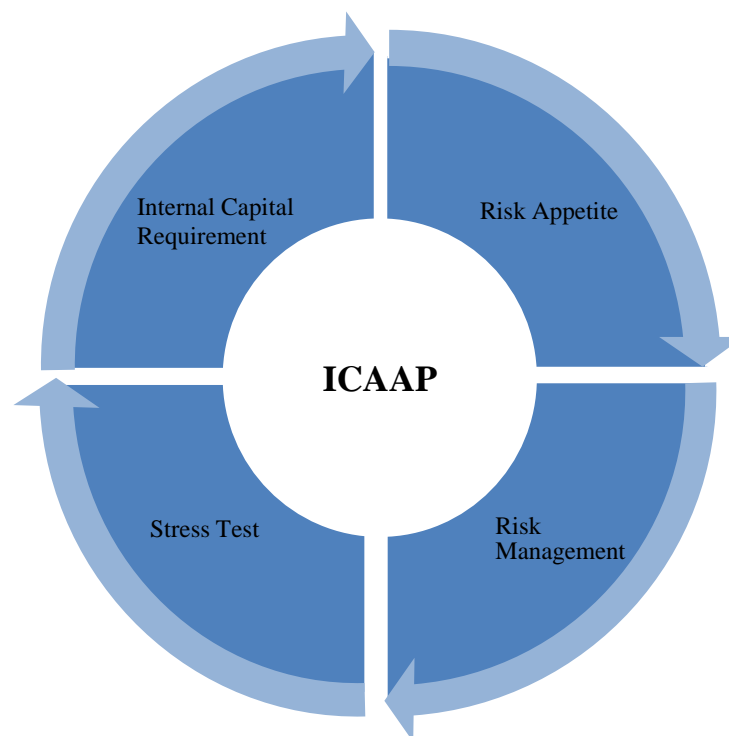
**2. Capital Management - Internal Capital Adequacy Assessment Process ("ICAAP")**

The objective of the Bank's capital management is to protect the interests of its depositors, creditors and shareholders. To achieve this, the capital management is subject to ongoing review and the Board's approval on the level and composition of the Bank's total capital, assessed against the following key objectives:

- Regulatory requirements on minimal capital required
- Capital levels maintained are adequate to support all material risks and to meet the strategic and business plans
- Capital levels maintained are adequate to support the strong external rating for domestic and international rating agencies
- An appropriate balance between maximising shareholders returns and prudent capital management

This is executed through the Internal Capital Adequacy Assessment Process ("ICAAP"). The ICAAP requires the Bank to identify and assess all material risks, maintain sufficient capital to support these risks and apply the appropriate risk management techniques to manage and mitigate these risks within the given level of capital, on an ongoing and forward looking basis. The ICAAP is supported by a strong risk governance structure with clear roles and responsibilities to ensure the effectiveness of the ICAAP with the Board being ultimately responsible for the overall oversight of the ICAAP. In discharging its duty, the Board is assisted by the Risk Management Committee ("RMC") and ICAAP Working Group. Senior management together with the management committees are responsible to ensure the effective implementation of the capital management directions of the Board. The Internal Audit Division ("IAD") is responsible to conduct reviews of processes relating to the ICAAP to ensure their integrity, objectivity and consistency in application.

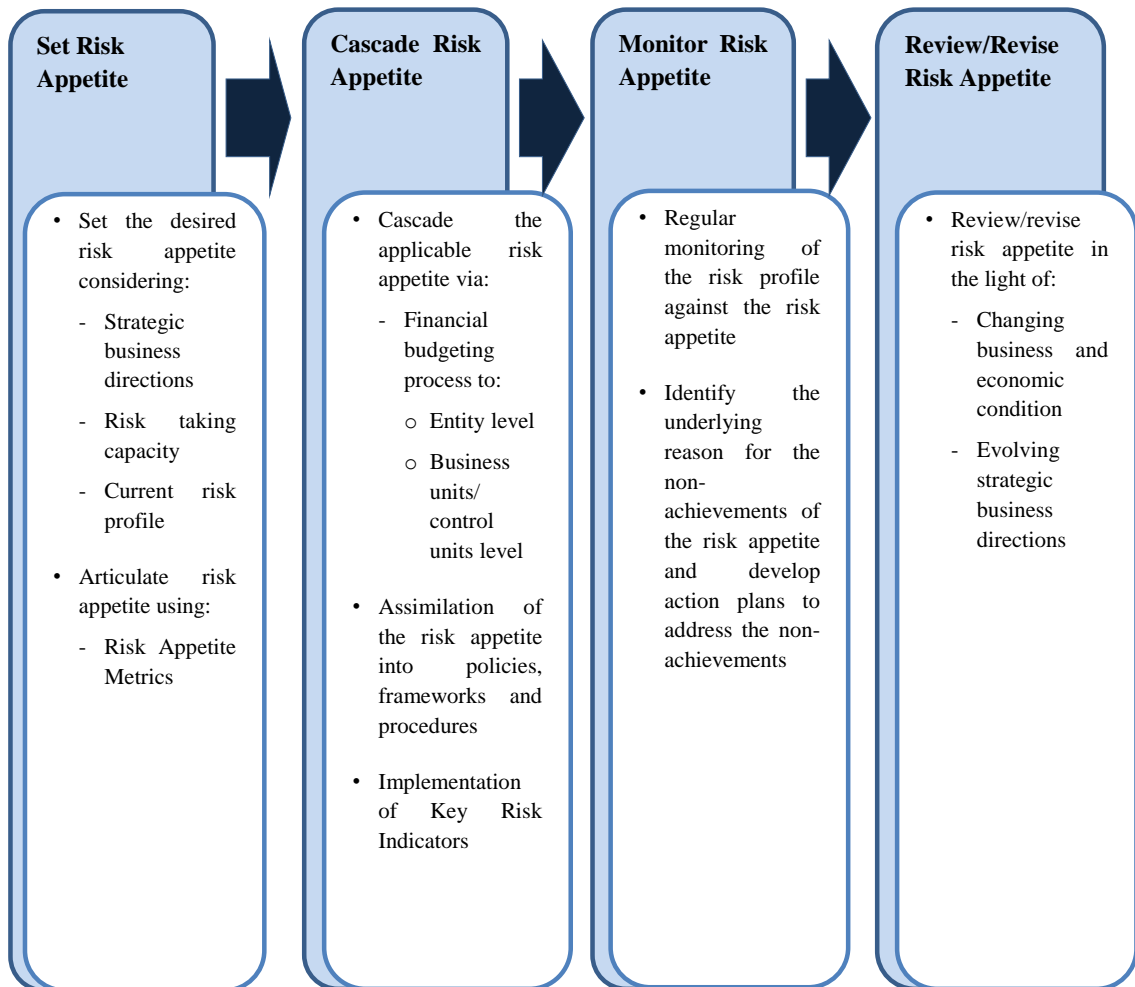
The key elements of the ICAAP are as follows:



**2. Capital Management (Cont'd.)**

**(a) Risk Appetite**

The Bank’s Risk Appetite expresses the level of risk which the Bank is willing to assume within the Bank’s capacity in order to achieve the Bank’s objectives, as defined by a set of minimum quantitative metrics and qualitative standards. The key elements applied in setting the Bank's Risk Appetite are the strategic business directions, the risk taking capacity and the level of risk currently assumed by the Bank. The Board reviews and approves the Risk Appetite on an annual basis, or more frequently in the event of unexpected changes in the risk environment, with the aim of ensuring the Risk Appetite is consistent with the Bank's strategic directions, business and regulatory environment and stakeholders’ requirements. The setting, cascading, monitoring and the review/revision of the Risk Appetite is set out in the Group's Risk Appetite Framework and is as follows:



## **2. Capital Management (Cont'd.)**

### **(b) Risk Management**

The Group's Risk Management Framework sets out the principles applied in managing the material risks that the Bank is exposed to. The Framework serves to drive the development of a consistent risk management practices which enable the continuous identification, measurement, control, monitoring and reporting of all applicable and material risks and this includes the continuous identification of emerging risks followed by the assessment of the risks on the Bank's business and capital positions. Risk limits established to manage the size of the risk exposures are aligned to the overall Risk Appetite. The key principles and components of the Framework are discussed in item 3.

Annual comprehensive risk assessment is undertaken across all the banking entities within the Group as part of ICAAP to identify and assess the following risks:

- (i) Risks captured under Pillar 1 (credit risk, operational risk and market risk);
- (ii) Risks not fully captured under Pillar 1 (e.g. residual credit risk); and
- (iii) Risks types not covered by Pillar 1 (e.g. credit concentration risk, rate of return risk on banking book, reputation risk, amongst others).

### **(c) Stress Test**

The Bank's stress testing process is guided by the Group's Stress Test Policy ("Stress Test Policy"). The objectives of the Stress Test Policy are as follows:

- (i) To ensure the establishment of a comprehensive and consistent stress test process in conducting the stress test by all entities within the Group;
- (ii) To drive the development of stress test parameters, assumptions and scenarios that are relevant and effective, taking into account the nature, risk profile and complexity of the business as well as the environment in which it operates;
- (iii) To ensure all material risks are captured in the stress test including emerging risks;
- (iv) 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; and
- (v) To ensure the adverse unexpected outcomes are identified and that capital buffers are set aside to absorb losses that may be experienced during an economic downturn.

The key focus of the stress test is to identify the potential adverse impact on the Bank's capital, profitability, asset quality and liquidity positions followed by the identification of the appropriate actions to mitigate the risk of such possibilities. The results of the stress test are reviewed and deliberated by the ICAAP Working Group and the RMC and are applied to recalibrate the Bank's Internal Capital Targets.

### **(d) Internal Capital Requirement**

The Bank's internal capital requirement is articulated through its capital plans which are drawn up annually, covering a three-year horizon, and are approved by the Board. The capital plan ensures that adequate levels of capital and an efficient mix of different components of capital are maintained to support the Bank's strategic directions and business plans. In formulating the Bank's capital plans, the Bank considers the current regulatory requirements, the demands for capital arising from the business outlooks and potential market stresses and the available supply of capital including the sources of the capital. The Bank's capital plans are reviewed regularly by the Board against the Bank's Internal Capital Targets.

**3. Risk Management Framework**

As approved by BNM, the risk management functions of the Bank are undertaken by its holding company, PBB and is governed by the Group's Risk Management Framework.

The key principles and components of the Group's Risk Management Framework are as follows:

- (a) Risk Governance Structure;
- (b) Risk Appetite;
- (c) Risk Management Culture; and
- (d) Risk Management Processes.

**(a) Risk Governance Structure**

The risk governance structure sets out the roles and responsibilities of the respective parties involved in the risk management and internal control system as follows:

<b>ESTABLISH RISK APPETITE &amp; POLICY</b>	<b>1. Board of Directors</b>	<b>10. COMPLIANCE COMMITTEE</b> (supported by Compliance Function)	<b>11. AUDIT COMMITTEE</b> (supported by Internal Audit Function)
	<b>2. Risk Management Committee</b>		
	<b>3. Credit Risk Management Committee</b>		
	<b>4. Shariah Committee/Shariah Adviser</b>		
<b>ENSURE IMPLEMENTATION OF RISK AND COMPLIANCE POLICY</b>	<b>5. Dedicated Risk Committees</b> Assets & Liabilities Management Committee Operational Risk Management Committee Internal Capital Adequacy Assessment Process Working Group		
	<b>6. Credit Committee</b>		
	<b>7. Risk Management and Control Functions</b> Risk Management Function Compliance Function		
	<b>IMPLEMENT AND COMPLY WITH RISK POLICY</b>		
<b>9. Business Functions</b> Corporate Lending Investment Banking Islamic Banking Retail Banking and Financing Operations Share Broking Fund Management Treasury and Capital Market Operations			

**Board of Directors**

The Board is overall responsible for the risk management and internal control system. For this purpose, the Board:

- (i) Ensures the corporate objectives are supported by sound risk strategies and an effective risk management framework that is appropriate to the nature, size and complexity of the Group's activities;
- (ii) Is responsible for the overall oversight on the soundness of the risk management processes and internal controls;
- (iii) Is responsible for the remuneration of the senior management and that the remuneration is aligned with prudent risk taking; and
- (iv) Provides direction and guidance to the senior management on the management of material risks.

**3. Risk Management Framework (Cont'd.)**

**(a) Risk Governance Structure (Cont'd.)**

**Risk Management Committee**

The RMC assists the Board to oversee the management of all material risks including inter-alia reviewing risk management frameworks and policies, reviewing risk management limits, risk exposures and portfolio composition and ensuring risk infrastructure, resources and systems are put in place for effective risk management oversight.

**Credit Risk Management Committee**

The Credit Risk Management Committee assists the Board in discharging its oversight role over the management of credit risk including inter-alia in ensuring the risk infrastructures and systems are able to manage and control the risk taking activities within the credit risk appetite and credit risk strategy.

**Compliance Committee**

The Compliance Committee is responsible for the oversight of compliance management system which encompasses assessment of compliance risk profile and evaluation of compliance risks. The Compliance Committee deliberates on identified compliance issues regularly to ensure they are resolved effectively, and adequate infrastructure, resources, processes and systems are in place to effectively manage compliance risks.

As the Bank does not have dedicated Compliance Committee, the oversight responsibility on compliance related matters and compliance risk management of the Bank is assumed by the Bank's RMC.

**Audit Committee**

The Audit Committee assists the Board to review and evaluate the adequacy, soundness and effectiveness of the risk management systems, internal controls, anti-bribery and anti-corruption measures, whistleblowing policy and procedures, financial reporting disclosures and governance processes implemented in the Bank.

The Audit Committee also reviews the appropriateness, adequacy and timeliness of the remedial actions taken by the Management to address and resolve any control weaknesses and operational lapses highlighted by the internal and external auditors, and the regulators in ensuring continuous compliance with the applicable laws and regulatory requirements as well as internal policies.

Additionally, Audit Committee also reviews the appropriateness of the risk thresholds for statistical tests used in the quantitative assessment of various credit models. The model validation results of various Malaysian Financial Reporting Standards ("MFRS") 9 models, including recommendations arising from the model validation exercise were also tabled to the Audit Committee for review and concurrence.

The Audit Committee reviews the independent review report on the assessment outcome of the Operational Risk Scenario Analysis/Stress Test exercise so as to ascertain whether the governance process and established policies and procedures for the exercise are adequate and the assumptions applied are reasonable.

**Shariah Committee**

The Shariah Committee ("SC") is responsible to provide advice to ensure the Bank's operations, business, affairs and activities are conducted in accordance with Shariah principles. This includes advising the Board and Management on the application of any Shariah Advisory Council's ("SAC") rulings or standards on Shariah matters, endorsing Shariah related policies, products and services and the relevant documentation in relation to Islamic banking operations. The SC is also responsible to deliberate and affirm the status of any potential Shariah Non-Compliance ("SNC") event confirmed by Potential SNC Committee and endorse rectification measures to address the actual SNC events prior to the approval by the Board.



**3. Risk Management Framework (Cont'd.)**

**(a) Risk Governance Structure (Cont'd.)**

**Dedicated Risk Committees**

The dedicated risk committees assist the RMC in the management of all material risks. The committees are responsible for the effective implementation of the risk management strategies and policies as approved by the Board or RMC. The key responsibilities of the dedicated risk committees are as follows:

- (i) Formulating processes and internal practices to operationalise the risk policies and risk limits;
- (ii) Ensuring all relevant and material risks including emerging risks associated with the Group's business operations are identified, assessed and mitigated to the levels within the risk appetite or risk limits; and
- (iii) Designing monitoring and reporting procedures to ensure risks identified are surfaced for deliberation and actions.

**(b) Risk Appetite**

The Bank's risk appetite defines the amount and the types of risk that the Bank is able and willing to accept in pursuit of its business objectives. It also reflects the level of risk tolerance and limits to govern, manage and control the Bank's risk taking activities. The strategic objectives, business plans, desired risk profile and capital plans are aligned to the risk appetite.

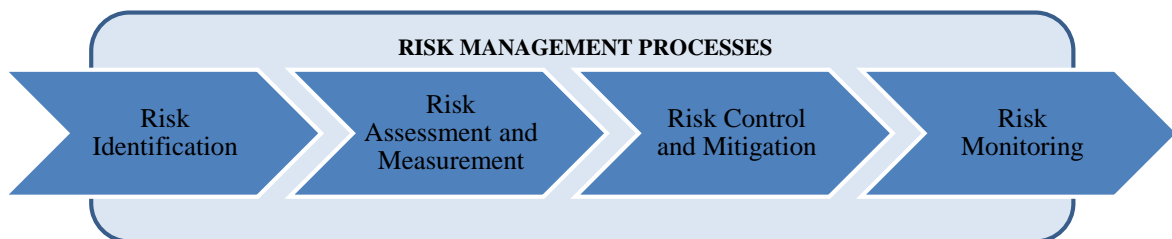
**(c) Risk Management Culture**

The culture of managing risk is embedded into the day-to-day operations and decision-making process through the following:

- (i) Strong corporate governance;
- (ii) Organisational structure with clearly defined roles and responsibilities;
- (iii) Effective communication;
- (iv) Commitment to compliance with laws, regulations and internal controls;
- (v) Integrity in fiduciary responsibilities;
- (vi) Clear policies, procedures and guidelines; and
- (vii) Continuous training.

**(d) Risk Management Processes**

The risk management processes are as follows:



The detailed risk management processes for the respective key risks are set out in the following sections:

- (i) Item 5: Credit Risk
- (ii) Item 6: Market Risk
- (iii) Item 8: Liquidity and Funding Risk
- (iv) Item 9: Operational Risk
- (v) Item 10: Shariah Non-Compliance Risk

#### 4. Capital Adequacy Ratios and Capital Structure

The following tables present the capital adequacy ratios and the capital structure.

##### (a) Capital Adequacy Ratios

	<b>2024</b>	<b>2023</b>
<b>Before deducting dividends*:</b>		
Common Equity Tier I ("CET I") capital ratio	<b>13.419%</b>	13.232%
Tier I capital ratio	<b>13.419%</b>	13.232%
Total capital ratio	<b>16.312%</b>	16.245%
<b>After deducting dividends*:</b>		
CET I capital ratio	<b>13.419%</b>	13.232%
Tier I capital ratio	<b>13.419%</b>	13.232%
Total capital ratio	<b>16.312%</b>	16.245%

\* No dividends have been declared subsequent to the financial year end.

##### Regulatory capital requirements

The capital adequacy ratios of the Bank are computed in accordance with BNM's CAFIB on Capital Components and Risk-Weighted Assets. The minimum regulatory capital adequacy ratios before including capital conservation buffer ("CCB") and countercyclical capital buffer ("CCyB") for CET I capital ratio, Tier I capital ratio and total capital ratio are 4.5%, 6.0% and 8.0% respectively.

Banking institutions are also required to maintain a CCB of 2.5% and a CCyB above the minimum regulatory capital adequacy ratio. A CCyB is required to be maintained if this buffer is applied by regulators in countries which the Bank has exposures to, determined based on the weighted average of prevailing CCyB rates applied in those jurisdictions. The Bank has applied CCyB on its private sector credit exposures outside Malaysia in line with the respective jurisdictions' requirement to maintain their CCyB. The CCyB is not a requirement for exposures in Malaysia yet but may be applied by regulators in the future.

**4. Capital Adequacy Ratios and Capital Structure (Cont'd.)**

**(b) Capital Structure**

	<b>2024</b>	<b>2023</b>
	<b>RM'000</b>	<b>RM'000</b>
<b>CET I/Tier I capital</b>		
Share capital	<b>3,032,717</b>	3,032,717
Other reserves	<b>(12,002)</b>	(59,517)
Retained profits	<b>4,998,912</b>	4,440,195
Less: Deferred tax assets, net	<b>(86,443)</b>	(112,223)
Less: Defined benefit pension fund assets	<b>(613)</b>	(203)
Less: Investment in an associated company deducted from CET I capital	<b>(67,500)</b>	(67,500)
<b>Total CET I/Tier I capital</b>	<b>7,865,071</b>	7,233,469
<b>Tier II capital</b>		
Stage 1 and Stage 2 expected credit loss allowances <sup>1</sup>	<b>652,708</b>	647,294
Qualifying regulatory reserves <sup>2</sup>	<b>42,833</b>	-
Subordinated Sukuk Murabahah	<b>1,000,000</b>	1,000,000
<b>Total Tier II capital</b>	<b>1,695,541</b>	1,647,294
<b>Total capital</b>	<b>9,560,612</b>	8,880,763

<sup>1</sup> Excludes expected credit loss allowances restricted from Tier II capital of the Bank of nil (2023: RM179,902,000).

<sup>2</sup> Excludes regulatory reserves not qualified from Tier II capital of the Bank of RM164,613,000 (2023: nil).

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

Capital Instrument	Capital Component	Main Features
Basel III-Compliant Subordinated Sukuk Murabahah ("Basel III-Compliant Sub Sukuk Murabahah")	Tier II Capital	<ul style="list-style-type: none"> <li>● Subordinated to all liabilities, including depositors</li> <li>● Unsecured</li> <li>● Optional redemption after 5 years. No step-up</li> <li>● Upon occurrence of a Trigger Event at PBB/the Bank as determined by BNM and Perbadanan Insurans Deposit Malaysia, the Basel III-Compliant Sub Sukuk Murabahah may be subject to write-off</li> <li>● The write-off shall not constitute an event of default or trigger any cross-default under the Basel III-Compliant Sub Sukuk Murabahah</li> </ul>

The details of the capital instrument are found in Note 21 to the financial statements.

**5. Credit Risk**

Credit risk is the potential loss of revenue as a result of failure by the customers or counterparties to meet their contractual financial obligations. As the Bank's primary business is in Islamic banking, the Bank's exposure to credit risk is primarily from its financing to retail consumers, small and medium enterprises ("SMEs") and corporate customers. Trading activities and investing the surplus funds of the Bank, such as trading or holding of debt securities, deposit placements, settlement of transactions, also expose the Bank to credit risk and counterparty credit risk ("CCR").

The following diagram presents the risk management processes over credit risk.



The risk governance and risk management approach for credit risk are set out in the credit risk section of Note 40 to the financial statements.

**5. Credit Risk (Cont'd.)**

**Minimum Regulatory Capital Requirements for Credit Risk**

The following tables present the minimum regulatory capital requirements for credit risk.

<b>Exposure Class</b>	<b>Total Exposures before Credit Risk Mitigation RM'000</b>	<b>Total Exposures after Credit Risk Mitigation RM'000</b>	<b>Risk-Weighted Assets RM'000</b>	<b>Minimum Capital Requirement at 8% RM'000</b>
<b>2024</b>				
<b>On-Balance Sheet Exposures</b>				
Sovereigns/Central Banks	19,619,373	19,619,373	-	-
Public Sector Entities	2,017,756	2,017,756	48	4
Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks ("MDBs")	532,852	532,852	108,107	8,648
Insurance Companies, Securities Firms and Fund Managers	5,421	5,228	5,228	418
Corporates	12,030,313	11,737,938	9,865,850	789,268
Regulatory Retail	30,843,300	30,677,641	23,447,002	1,875,760
Residential Mortgages	36,049,997	35,977,942	17,724,159	1,417,933
Higher Risk Assets	10,564	10,564	15,846	1,268
Other Assets	212,069	212,069	186,009	14,881
Equity Exposures	630,315	630,315	630,315	50,425
Defaulted Exposures	497,095	496,720	678,639	54,291
	<b>102,449,055</b>	<b>101,918,398</b>	<b>52,661,203</b>	<b>4,212,896</b>
<b>Off-Balance Sheet Exposures</b>				
Credit-related Exposures	3,824,385	3,806,239	2,962,366	236,989
Derivative Financial Instruments	83,174	83,174	16,634	1,331
Defaulted Exposures	2,192	2,192	3,110	249
	<b>3,909,751</b>	<b>3,891,605</b>	<b>2,982,110</b>	<b>238,569</b>
<b>Total Credit Exposures</b>	<b>106,358,806</b>	<b>105,810,003</b>	<b>55,643,313</b>	<b>4,451,465</b>

**5. Credit Risk (Cont'd.)**

**Minimum Regulatory Capital Requirements for Credit Risk (Cont'd.)**

<b>Exposure Class</b>	<b>Total Exposures before Credit Risk Mitigation RM'000</b>	<b>Total Exposures after Credit Risk Mitigation RM'000</b>	<b>Risk-Weighted Assets RM'000</b>	<b>Minimum Capital Requirement at 8% RM'000</b>
<b>2023</b>				
<b>On-Balance Sheet Exposures</b>				
Sovereigns/Central Banks	19,044,890	19,044,890	-	-
Public Sector Entities	2,017,833	2,017,833	62	5
Banks, DFIs and MDBs	220,637	220,637	44,483	3,558
Insurance Companies, Securities Firms and Fund Managers	6,543	6,446	6,446	516
Corporates	11,119,660	11,028,295	9,036,459	722,917
Regulatory Retail	27,454,302	27,308,200	20,919,942	1,673,595
Residential Mortgages	33,259,898	33,194,492	16,559,203	1,324,736
Higher Risk Assets	10,525	10,525	15,786	1,263
Other Assets	172,247	172,247	145,508	11,641
Equity Exposures	609,709	609,709	609,709	48,777
Defaulted Exposures	809,092	808,492	1,169,426	93,554
	<b>94,725,336</b>	<b>94,421,766</b>	<b>48,507,024</b>	<b>3,880,562</b>
<b>Off-Balance Sheet Exposures</b>				
Credit-related Exposures	4,204,453	4,187,811	3,253,290	260,263
Derivative Financial Instruments	95,596	95,596	19,119	1,530
Defaulted Exposures	2,880	2,880	4,105	328
	<b>4,302,929</b>	<b>4,286,287</b>	<b>3,276,514</b>	<b>262,121</b>
<b>Total Credit Exposures</b>	<b>99,028,265</b>	<b>98,708,053</b>	<b>51,783,538</b>	<b>4,142,683</b>

**5. Credit Risk (Cont'd.)**

**5.1 Distribution of Credit Exposures**

Analysis of credit exposures of financial assets before the effect of credit risk mitigation are presented as follows:

- (a) Industry analysis
- (b) Maturity analysis based on the residual contractual maturity
- (c) Geographical analysis

For on-balance sheet exposures, the maximum exposure to credit risk equals their carrying amounts. For financial guarantees, the maximum exposure to credit risk is the full amount that the Bank would have to pay if the obligations for which the instruments issued are called upon. For credit commitments, the maximum exposure to credit risk is the full amount of the undrawn credit granted to customers.

**(a) Industry Analysis**

	<b>Government and Central Banks</b>	<b>Financial Services</b>	<b>Transport &amp; Business Services</b>	<b>Agriculture, Manufacturing, Wholesale &amp; Retail Trade</b>	<b>Construction &amp; Real Estate</b>	<b>Residential Mortgages</b>	<b>Motor Vehicle Financing</b>	<b>Other Consumer Financing</b>	<b>Total</b>
<b>2024</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>
<b>On-Balance Sheet Exposures</b>									
Cash and balances with banks	219	558,912	-	-	-	-	-	-	559,131
Financial assets at fair value through profit or loss	-	993,555	-	-	-	-	-	-	993,555
Derivative financial assets	-	19,924	-	-	-	-	-	-	19,924
Financial investments at fair value through other comprehensive income	13,484,611	-	-	-	-	-	-	-	13,484,611
Financial investments at amortised cost (Gross)	4,169,385	1,195,361	-	-	-	-	-	-	5,364,746
Gross financing and advances	2,017,754	2,791,780	2,344,232	6,607,175	5,639,601	39,087,975	14,321,086	7,526,375	80,335,978
Statutory deposits with Bank Negara Malaysia	1,860,700	-	-	-	-	-	-	-	1,860,700
	<b>21,532,669</b>	<b>5,559,532</b>	<b>2,344,232</b>	<b>6,607,175</b>	<b>5,639,601</b>	<b>39,087,975</b>	<b>14,321,086</b>	<b>7,526,375</b>	<b>102,618,645</b>
<b>Commitments and Contingencies</b>									
Contingent liabilities	1,840	1,064	1,423	967	2,157	-	-	159,214	166,665
Commitments	660	16,905	334,328	1,638,306	1,357,076	4,092,466	6,956	1,831,484	9,278,181
	<b>2,500</b>	<b>17,969</b>	<b>335,751</b>	<b>1,639,273</b>	<b>1,359,233</b>	<b>4,092,466</b>	<b>6,956</b>	<b>1,990,698</b>	<b>9,444,846</b>
<b>Total Credit Exposures</b>	<b>21,535,169</b>	<b>5,577,501</b>	<b>2,679,983</b>	<b>8,246,448</b>	<b>6,998,834</b>	<b>43,180,441</b>	<b>14,328,042</b>	<b>9,517,073</b>	<b>112,063,491</b>

**5. Credit Risk (Cont'd.)**

**5.1 Distribution of Credit Exposures (Cont'd.)**

**(a) Industry Analysis (Cont'd.)**

	<b>Government and Central Banks RM'000</b>	<b>Financial Services RM'000</b>	<b>Transport &amp; Business Services RM'000</b>	<b>Agriculture, Manufacturing, Wholesale &amp; Retail Trade RM'000</b>	<b>Construction &amp; Real Estate RM'000</b>	<b>Residential Mortgages RM'000</b>	<b>Motor Vehicle Financing RM'000</b>	<b>Other Consumer Financing RM'000</b>	<b>Total RM'000</b>
<b>2023</b>									
<b>On-Balance Sheet Exposures</b>									
Cash and balances with banks	250	247,377	-	-	-	-	-	-	247,627
Financial assets at fair value through profit or loss	-	1,893,292	-	-	-	-	-	-	1,893,292
Derivative financial assets	-	24,596	-	-	-	-	-	-	24,596
Financial investments at fair value through other comprehensive income	12,949,519	-	-	-	-	-	-	-	12,949,519
Financial investments at amortised cost (Gross)	4,271,900	1,103,390	-	-	-	-	-	-	5,375,290
Gross financing and advances	2,017,833	2,447,251	2,110,355	5,843,896	6,056,030	36,269,296	11,566,627	7,335,650	73,646,938
Statutory deposits with Bank Negara Malaysia	1,710,590	-	-	-	-	-	-	-	1,710,590
	<u>20,950,092</u>	<u>5,715,906</u>	<u>2,110,355</u>	<u>5,843,896</u>	<u>6,056,030</u>	<u>36,269,296</u>	<u>11,566,627</u>	<u>7,335,650</u>	<u>95,847,852</u>
<b>Commitments and Contingencies</b>									
Contingent liabilities	1,840	1,144	1,402	967	3,850	-	-	110,464	119,667
Commitments	660	6,181	436,239	1,755,336	1,664,616	4,493,212	6,780	1,767,068	10,130,092
	<u>2,500</u>	<u>7,325</u>	<u>437,641</u>	<u>1,756,303</u>	<u>1,668,466</u>	<u>4,493,212</u>	<u>6,780</u>	<u>1,877,532</u>	<u>10,249,759</u>
<b>Total Credit Exposures</b>	<u>20,952,592</u>	<u>5,723,231</u>	<u>2,547,996</u>	<u>7,600,199</u>	<u>7,724,496</u>	<u>40,762,508</u>	<u>11,573,407</u>	<u>9,213,182</u>	<u>106,097,611</u>



**5. Credit Risk (Cont'd.)**

**5.1 Distribution of Credit Exposures (Cont'd.)**

**(b) Maturity Analysis**

	Up to 1 Year RM'000	>1 to 3 Years RM'000	>3 to 5 Years RM'000	>5 Years RM'000	Total RM'000
<b>2024</b>					
<b>On-Balance Sheet Exposures</b>					
Cash and balances with banks	559,131	-	-	-	559,131
Financial assets at fair value through profit or loss	993,555	-	-	-	993,555
Derivative financial assets	2,267	11,751	5,906	-	19,924
Financial investments at fair value through other comprehensive income	3,018,961	5,249,863	4,708,255	507,532	13,484,611
Financial investments at amortised cost (Gross)	488,804	1,329,792	3,103,182	442,968	5,364,746
Gross financing and advances	4,488,082	2,864,961	3,789,444	69,193,491	80,335,978
Statutory deposits with Bank Negara Malaysia	-	-	-	1,860,700	1,860,700
<b>Total On-Balance Sheet Exposures</b>	<b>9,550,800</b>	<b>9,456,367</b>	<b>11,606,787</b>	<b>72,004,691</b>	<b>102,618,645</b>
<b>2023</b>					
<b>On-Balance Sheet Exposures</b>					
Cash and balances with banks	247,627	-	-	-	247,627
Financial assets at fair value through profit or loss	1,893,292	-	-	-	1,893,292
Derivative financial assets	-	22,818	1,721	57	24,596
Financial investments at fair value through other comprehensive income	4,708,160	3,932,071	3,779,582	529,706	12,949,519
Financial investments at amortised cost (Gross)	2,068,448	935,064	1,907,706	464,072	5,375,290
Gross financing and advances	2,877,371	4,517,826	3,022,237	63,229,504	73,646,938
Statutory deposits with Bank Negara Malaysia	-	-	-	1,710,590	1,710,590
<b>Total On-Balance Sheet Exposures</b>	<b>11,794,898</b>	<b>9,407,779</b>	<b>8,711,246</b>	<b>65,933,929</b>	<b>95,847,852</b>

Approximately 9% (2023: 12%) of the Bank's exposures to customers and counterparties are short-term, having contractual maturity of one year or less. About 86% (2023: 86%) of the Bank's gross financing and advances has residual maturity of more than five years. The longer maturity is from the house financing and hire purchase which made up 65% (2023: 64%) of the portfolio and are traditionally longer term in nature and well secured.

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

**(c) Geographical Analysis**

All credit exposures are located in Malaysia except for cash and balances with banks of RM5.1 million (2023: RM1.2 million), gross financing and advances of nil (2023: RM13.1 million) and commitments and contingencies of nil (2023: RM14.6 million) which are located in other countries.

**5. Credit Risk (Cont'd.)**

**5.2 Off-Balance Sheet Exposures and Counterparty Credit Risk**

**(a) Off-Balance Sheet Exposures**

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

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

The management of off-balance sheet exposures is in accordance with the credit risk management approach as set out in item 5 of the Pillar 3 Disclosure.

**(b) Counterparty Credit Risk on Derivative Financial Instruments**

The risk management approach on counterparty credit risk on derivative financial instruments are set out in the credit risk section of Note 40 to the financial statements.

**5. Credit Risk (Cont'd.)**

**5.2 Off-Balance Sheet Exposures and Counterparty Credit Risk (Cont'd.)**

**Composition of Off-Balance Sheet Exposures**

The following tables present the composition of off-balance sheet exposures. All derivative financial instruments are at their notional amounts.

	Principal Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk- Weighted Assets RM'000
<b>2024</b>				
<b>Contingent Liabilities</b>				
Direct credit substitutes	34,827		34,827	24,634
Transaction-related contingent items	127,153		63,577	49,037
Short term self-liquidating trade-related contingencies	4,685		937	827
	<b>166,665</b>		<b>99,341</b>	<b>74,498</b>
<b>Commitments</b>				
Other commitments, such as formal standby facilities and credit lines, with an original maturity of:				
- exceeding one year	6,239,218		3,119,443	2,412,259
- not exceeding one year	2,488,982		497,797	396,222
Unutilised credit card lines	549,981		109,996	82,497
	<b>9,278,181</b>		<b>3,727,236</b>	<b>2,890,978</b>
<b>Derivative Financial Instruments</b>				
Profit rate related contracts:				
- up to one year	1,200,000	2,267	4,517	903
- more than one year to five years	2,600,000	17,657	68,657	13,731
- more than five years	200,000	-	10,000	2,000
	<b>4,000,000</b>	<b>19,924</b>	<b>83,174</b>	<b>16,634</b>
<b>Total Off-Balance Sheet Exposures</b>	<b>13,444,846</b>	<b>19,924</b>	<b>3,909,751</b>	<b>2,982,110</b>
<b>2023</b>				
<b>Contingent Liabilities</b>				
Direct credit substitutes	34,065		34,065	24,076
Transaction-related contingent items	82,663		41,331	28,293
Short term self-liquidating trade-related contingencies	2,939		588	485
	<b>119,667</b>		<b>75,984</b>	<b>52,854</b>
<b>Commitments</b>				
Other commitments, such as formal standby facilities and credit lines, with an original maturity of:				
- exceeding one year	7,018,268		3,508,983	2,708,843
- not exceeding one year	2,702,746		540,550	434,336
Unutilised credit card lines	409,078		81,816	61,362
	<b>10,130,092</b>		<b>4,131,349</b>	<b>3,204,541</b>
<b>Derivative Financial Instruments</b>				
Foreign exchange related contracts:				
- up to one year	32	-	-	-
Profit rate related contracts:				
- more than one year to five years	3,200,000	24,539	83,539	16,708
- more than five years	200,000	57	12,057	2,411
	<b>3,400,032</b>	<b>24,596</b>	<b>95,596</b>	<b>19,119</b>
<b>Total Off-Balance Sheet Exposures</b>	<b>13,649,791</b>	<b>24,596</b>	<b>4,302,929</b>	<b>3,276,514</b>

## **5. Credit Risk (Cont'd.)**

### **5.3 Credit Risk Mitigation**

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

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

- (a) for residential mortgages - charges over residential properties;
- (b) for commercial property financing - charges over the properties being financed;
- (c) for motor vehicle financing - ownership claims over the vehicles financed; and
- (d) for other financing - charges over business assets such as premises, inventories, trade receivables or deposits.

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

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

Where there is a currency mismatch, haircuts are applied to protect against currency fluctuations, in addition to ongoing review and controls over maturity mismatch between collateral and exposures. In mortgage financing, the collateral is required to be covered at all times against major risks, for instance, against fire, with the Bank as the loss payee under the takaful policy. In addition, customers are generally covered against major risks, such as, death and permanent disability.

The Bank also accepts guarantees from individuals, corporate and institutional customers to mitigate credit risk, subject to internal guidelines on eligibility. Currently, the Bank does not employ the use of derivative credit instruments such as credit default swaps, structured credit notes and securitisation structures to mitigate the Bank's credit exposures. In addition, the Bank enters into master netting arrangements with its derivative counterparties to reduce the credit risk, all amounts with the counterparty are settled on a net basis.

**5. Credit Risk (Cont'd.)**

**5.3 Credit Risk Mitigation (Cont'd.)**

**Credit Risk Mitigation Analysis**

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

<b>Exposure Class</b>	<b>Total Exposures before Credit Risk Mitigation RM'000</b>	<b>Total Exposures Covered by Guarantees RM'000</b>	<b>Total Exposures Covered by Eligible Financial Collateral RM'000</b>	<b>Total Exposures Covered by Other Eligible Collateral RM'000</b>
<b>2024</b>				
<b>On-Balance Sheet Exposures</b>				
Sovereigns/Central Banks	19,619,373	-	-	-
Public Sector Entities	2,017,756	2,017,516	-	-
Banks, DFIs and MDBs	532,852	-	-	-
Insurance Companies, Securities Firms and Fund Managers	5,421	-	193	-
Corporates	12,030,313	1,143,050	292,375	-
Regulatory Retail	30,843,300	56,147	165,659	-
Residential Mortgages	36,049,997	-	72,055	-
Higher Risk Assets	10,564	-	-	-
Other Assets	212,069	-	-	-
Equity Exposures	630,315	-	-	-
Defaulted Exposures	497,095	-	375	-
	<b>102,449,055</b>	<b>3,216,713</b>	<b>530,657</b>	<b>-</b>
<b>Off-Balance Sheet Exposures</b>				
Credit-related Exposures	3,824,385	123,800	18,146	-
Derivative Financial Instruments	83,174	-	-	-
Defaulted Exposures	2,192	-	-	-
	<b>3,909,751</b>	<b>123,800</b>	<b>18,146</b>	<b>-</b>
<b>Total Credit Exposures</b>	<b>106,358,806</b>	<b>3,340,513</b>	<b>548,803</b>	<b>-</b>

**5. Credit Risk (Cont'd.)**

**5.3 Credit Risk Mitigation (Cont'd.)**

**Credit Risk Mitigation Analysis (Cont'd.)**

<b>Exposure Class</b>	<b>Total Exposures before Credit Risk Mitigation RM'000</b>	<b>Total Exposures Covered by Guarantees RM'000</b>	<b>Total Exposures Covered by Financial Collateral RM'000</b>	<b>Total Exposures Covered by Other Eligible Collateral RM'000</b>
<b>2023</b>				
<b>On-Balance Sheet Exposures</b>				
Sovereigns/Central Banks	19,044,890	-	-	-
Public Sector Entities	2,017,833	2,017,522	-	-
Banks, DFIs and MDBs	220,637	-	-	-
Insurance Companies, Securities Firms and Fund Managers	6,543	-	97	-
Corporates	11,119,660	631,314	91,365	-
Regulatory Retail	27,454,302	57,855	146,102	-
Residential Mortgages	33,259,898	-	65,406	-
Higher Risk Assets	10,525	-	-	-
Other Assets	172,247	-	-	-
Equity Exposures	609,709	-	-	-
Defaulted Exposures	809,092	-	600	-
	<b>94,725,336</b>	<b>2,706,691</b>	<b>303,570</b>	<b>-</b>
<b>Off-Balance Sheet Exposures</b>				
Credit-related Exposures	4,204,453	164,991	16,642	-
Derivative Financial Instruments	95,596	-	-	-
Defaulted Exposures	2,880	-	-	-
	<b>4,302,929</b>	<b>164,991</b>	<b>16,642</b>	<b>-</b>
<b>Total Credit Exposures</b>	<b>99,028,265</b>	<b>2,871,682</b>	<b>320,212</b>	<b>-</b>

**5. Credit Risk (Cont'd.)**

**5.4 Assignment of Risk Weights for Portfolios Under the Standardised Approach**

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

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

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

- (a) Sovereigns and Central Banks
- (b) Banking Institutions
- (c) Corporates

**Unrated and Rated Counterparties**

In general, the rating specific to the credit exposure is used, i.e. the issue rating. Where no specific rating exists, the credit rating assigned to the issuer or counterparty of that particular credit exposure is used. In cases where an exposure has neither an issue or issuer rating, it is deemed as unrated or the rating of another rated obligation of the same counterparty may be used if the exposure is ranked at least pari passu with the obligation that is rated, as stipulated in the CAFIB. Where a counterparty or an exposure is rated by more than one ECAI, the second highest rating is then used to determine the risk weight. In cases where the credit exposures are secured by guarantees issued by eligible or rated guarantors, the risk weights similar to that of the guarantor are assigned.

The following is a summary of the rules governing the assignment of risk weights under the Standardised Approach. Each rated exposure must be assigned to one of the six credit quality rating categories defined in the table below:

<b>Rating Category</b>	<b>S &amp; P</b>	<b>Moody's</b>	<b>Fitch</b>	<b>RAM</b>	<b>MARC</b>
1	AAA to AA-	Aaa to Aa3	AAA to AA-	AAA to AA3	AAA to AA-
2	A+ to A-	A1 to A3	A+ to A-	A1 to A3	A+ to A-
3	BBB+ to BBB-	Baa1 to Baa3	BBB+ to BBB-	BBB1 to BBB3	BBB+ to BBB-
4	BB+ to BB-	Ba1 to Ba3	BB+ to BB-	BB1 to BB3	BB+ to BB-
5	B+ to B-	B1 to B3	B+ to B-	B1 to B3	B+ to B-
6	CCC+ and below	Caa1 and below	CCC+ and below	C1 and below	C+ and below

**5. Credit Risk (Cont'd.)**

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

The Bank uses a system to automatically execute the selection of ratings and allocation of risk weights. The following table is a summarised risk weight mapping matrix for each credit quality rating category:

Rating Category	Risk Weights Based on Credit Rating of the Counterparty Exposure Class			
	Sovereigns and Central Banks	Corporates	Banking Institutions	
			For Exposure Greater Than Six Months Original Maturity	For Exposure Less Than Six Months Original Maturity
1	0%	20%	20%	20%
2	20%	50%	50%	20%
3	50%	100%	50%	20%
4	100%	100%	100%	50%
5	100%	150%	100%	50%
6	150%	150%	150%	150%

In addition to the above, credit exposures under the counterparty exposure class of Banking Institutions, with an original maturity of three months or less which are denominated and funded in Ringgit Malaysia, are all risk-weighted at 20% regardless of credit rating.



5. Credit Risk (Cont'd.)

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

Credit Exposures before the Effect of Credit Risk Mitigation by Credit Quality Rating Categories

The following tables present the credit exposures before the effect of credit risk mitigation by credit quality rating categories.

Exposure Class	Rating Categories						Unrated RM'000	Total RM'000
	1 RM'000	2 RM'000	3 RM'000	4 RM'000	5 RM'000	6 RM'000		
<b>2024</b>								
<b>On-Balance Sheet Exposures</b>								
(a) Rated Exposures								
(i) Exposures risk-weighted using ratings of Corporates								
- Corporates	2,331,614	-	-	-	-	-		2,331,614
(ii) Exposures risk-weighted using ratings of Sovereigns and Central Banks #								
- Sovereigns and Central Banks	-	19,619,373	-	-	-	-		19,619,373
- Public Sector Entities	-	2,017,516	-	-	-	-		2,017,516
- Corporates	-	6,797	-	-	-	-		6,797
- Regulatory Retail	-	56,147	-	-	-	-		56,147
	-	21,699,833	-	-	-	-		21,699,833
(iii) Exposures risk-weighted using ratings of Banking Institutions								
- Banks, DFIs and MDBs	-	471,144	-	-	-	-		471,144
Total Rated Exposures	2,331,614	22,170,977	-	-	-	-		24,502,591
(b) Total Unrated Exposures							77,946,464	77,946,464
	2,331,614	22,170,977	-	-	-	-	77,946,464	102,449,055
<b>Off-Balance Sheet Exposures</b>								
(a) Rated Exposures								
(i) Exposures risk-weighted using ratings of Corporates								
- Corporates	123,800	-	-	-	-	-		123,800
(ii) Exposures risk-weighted using ratings of Banking Institutions								
- Banks, DFIs and MDBs	83,174	-	-	-	-	-		83,174
Total Rated Exposures	206,974	-	-	-	-	-		206,974
(b) Total Unrated Exposures							3,702,777	3,702,777
	206,974	-	-	-	-	-	3,702,777	3,909,751
<b>Total Credit Exposures before Credit Risk Mitigation</b>	<b>2,538,588</b>	<b>22,170,977</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>81,649,241</b>	<b>106,358,806</b>

5. Credit Risk (Cont'd.)

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

Credit Exposures before the Effect of Credit Risk Mitigation by Credit Quality Rating Categories (Cont'd.)

Exposure Class	Rating Categories							Total RM'000
	1 RM'000	2 RM'000	3 RM'000	4 RM'000	5 RM'000	6 RM'000	Unrated RM'000	
<b>2023</b>								
<b>On-Balance Sheet Exposures</b>								
(a) Rated Exposures								
(i) Exposures risk-weighted using ratings of Corporates								
- Corporates	2,482,223	-	-	-	-	-		2,482,223
(ii) Exposures risk-weighted using ratings of Sovereigns and Central Banks #								
- Sovereigns and Central Banks	-	19,044,890	-	-	-	-		19,044,890
- Public Sector Entities	-	2,017,522	-	-	-	-		2,017,522
- Corporates	-	6,058	-	-	-	-		6,058
- Regulatory Retail	-	57,855	-	-	-	-		57,855
	-	21,126,325	-	-	-	-		21,126,325
(iii) Exposures risk-weighted using ratings of Banking Institutions								
- Banks, DFIs and MDBs	-	219,656	-	-	-	-		219,656
Total Rated Exposures	2,482,223	21,345,981	-	-	-	-		23,828,204
(b) Total Unrated Exposures							70,897,132	70,897,132
	2,482,223	21,345,981	-	-	-	-	70,897,132	94,725,336
<b>Off-Balance Sheet Exposures</b>								
(a) Rated Exposures								
(i) Exposures risk-weighted using ratings of Corporates								
- Corporates	164,991	-	-	-	-	-		164,991
(ii) Exposures risk-weighted using ratings of Banking Institutions								
- Banks, DFIs and MDBs	95,596	-	-	-	-	-		95,596
Total Rated Exposures	260,587	-	-	-	-	-		260,587
(b) Total Unrated Exposures							4,042,342	4,042,342
	260,587	-	-	-	-	-	4,042,342	4,302,929
<b>Total Credit Exposures before Credit Risk Mitigation</b>	<b>2,742,810</b>	<b>21,345,981</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>74,939,474</b>	<b>99,028,265</b>

# Under the CAFIB, exposures denominated and funded in Ringgit Malaysia and guaranteed by the Federal Government of Malaysia or BNM are accorded a preferential sovereign risk weight of 0%.

**5. Credit Risk (Cont'd.)**

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

**Credit Exposures after the Effect of Credit Risk Mitigation by Risk Weights**

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

	← Credit Exposures after the Effect of Credit Risk Mitigation →											
	Sovereigns/ Central Banks	Public Sector Entities	Banks, DFIs and MDBs	Insurance Companies, Securities Firms and Fund Managers	Corporates	Regulatory Retail	Residential Mortgages	Higher Risk Assets	Other Assets	Equity Exposures	Total Exposures after Credit Risk Mitigation	Total Risk- Weighted Assets
Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<b>2024</b>												
0%	19,619,373	2,017,516	-	-	6,797	56,147	-	-	26,060	-	21,725,893	-
20%	-	240	610,908	-	2,455,414	-	-	-	-	-	3,066,562	613,312
35%	-	-	-	-	-	-	20,268,598	-	-	-	20,268,598	7,094,009
50%	-	-	5,118	-	3,257	2,452	10,710,769	-	-	-	10,721,596	5,360,798
75%	-	-	-	-	-	30,535,661	52,904	-	-	-	30,588,565	22,941,424
100%	-	-	-	6,646	9,832,043	2,478,323	5,915,492	-	186,009	630,315	19,048,828	19,048,828
150%	-	-	-	-	14,565	334,537	24,377	16,482	-	-	389,961	584,942
<b>Total</b>	<b>19,619,373</b>	<b>2,017,756</b>	<b>616,026</b>	<b>6,646</b>	<b>12,312,076</b>	<b>33,407,120</b>	<b>36,972,140</b>	<b>16,482</b>	<b>212,069</b>	<b>630,315</b>	<b>105,810,003</b>	<b>55,643,313</b>
Risk-Weighted Assets by Exposures	-	48	124,741	6,646	10,346,602	25,883,100	18,441,129	24,723	186,009	630,315	55,643,313	
Average Risk Weights	0.0%	0.0%	20.2%	100.0%	84.0%	77.5%	49.9%	150.0%	87.7%	100.0%	52.6%	
Deduction from Total Capital			-							-		-

**5. Credit Risk (Cont'd.)**

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

**Credit Exposures after the Effect of Credit Risk Mitigation by Risk Weights (Cont'd.)**

Risk Weights	← Credit Exposures after the Effect of Credit Risk Mitigation →											Total Exposures after Credit Risk Mitigation RM'000	Total Risk- Weighted Assets RM'000
	Sovereigns/ Central Banks RM'000	Public Sector Entities RM'000	Banks, DFIs and MDBs RM'000	Insurance Companies, Securities Firms and Fund Managers RM'000	Corporates RM'000	Regulatory Retail RM'000	Residential Mortgages RM'000	Higher Risk Assets RM'000	Other Assets RM'000	Equity Exposures RM'000			
<b>2023</b>													
0%	19,044,890	2,017,522	-	-	6,058	57,855	-	-	26,739	-	21,153,064	-	
20%	-	311	315,047	-	2,647,214	-	-	-	-	-	2,962,572	592,514	
35%	-	-	-	-	-	-	18,586,855	-	-	-	18,586,855	6,505,399	
50%	-	-	1,186	-	-	411	9,736,250	-	-	-	9,737,847	4,868,924	
75%	-	-	-	-	-	27,205,249	82,821	-	-	-	27,288,070	20,466,053	
100%	-	-	-	7,390	9,091,528	2,508,298	5,875,205	-	145,508	609,709	18,237,638	18,237,638	
150%	-	-	-	-	67,974	631,493	26,197	16,343	-	-	742,007	1,113,010	
<b>Total</b>	<b>19,044,890</b>	<b>2,017,833</b>	<b>316,233</b>	<b>7,390</b>	<b>11,812,774</b>	<b>30,403,306</b>	<b>34,307,328</b>	<b>16,343</b>	<b>172,247</b>	<b>609,709</b>	<b>98,708,053</b>	<b>51,783,538</b>	
Risk-Weighted Assets by Exposures	-	62	63,602	7,390	9,722,932	23,859,680	17,350,141	24,514	145,508	609,709	51,783,538		
Average Risk Weights	0.0%	0.0%	20.1%	100.0%	82.3%	78.5%	50.6%	150.0%	84.5%	100.0%	52.5%		
Deduction from Total Capital			-							-		-	

## **5. Credit Risk (Cont'd.)**

### **5.5 Credit Quality of Gross Financing and Advances**

#### **Gross Financing and Advances by Credit Quality**

All financing and advances are categorised as either:

- (a) Neither past due nor credit-impaired;
- (b) Past due but not credit-impaired; or
- (c) Credit-impaired.

Financing and advances are considered past due when any payment (whether principal and/or profit) due under the contractual terms are received late or missed.

Financing and advances are classified as credit-impaired when they fulfil any of the following criteria:

- (a) Principal or profit or both are past due for ninety (90) days or more; or
- (b) Outstanding amount is in excess of approved limit for ninety (90) days or more in the case of revolving facilities; or
- (c) Where financing and advances are in arrears or the outstanding amount has been in excess of the approved limit for less than ninety (90) days, the financing and advances exhibits indications of significant credit weaknesses; or
- (d) Where a credit-impaired financing and advances are rescheduled and restructured ("R&R"), the financing and advances will remain as credit-impaired until payments based on the revised and/or restructured terms have been continuously paid for a period of at least six (6) months and the account is less than ninety (90) days past due upon compliance of the required nursing period; or
- (e) For payments scheduled on intervals of ninety (90) days or more including bullet payment, as soon as default occurs.

In addition, financing and advances that are considered individually significant, the Bank assesses on a case-by-case basis at each reporting date whether there is any objective evidence that financing and advances are credit-impaired.

The gross financing and advances analysed by credit quality are set out in the credit risk section of Note 40(ii) to the financial statements.

The description of the approaches adopted for the determination of individual and collective impairment allowance are set out in Note 2(iii)(f)(ii) to the financial statements.

**5. Credit Risk (Cont'd.)**

**5.5 Credit Quality of Gross Financing and Advances (Cont'd.)**

**(a) Past Due But Not Credit-impaired**

Tables (i)-(ii) present the analyses of past due but not credit-impaired financing and advances of the Bank by the following:

- (i) Economic purpose
- (ii) Aging

**(i) Economic Purpose**

	<b>2024</b>	<b>2023</b>
	<b>RM'000</b>	<b>RM'000</b>
Purchase of transport vehicles	<b>2,100,408</b>	1,946,046
Purchase of properties	<b>3,994,058</b>	4,220,331
(Of which: - residential	<b>3,051,687</b>	3,515,264
- non-residential)	<b>942,371</b>	705,067
Purchase of fixed assets (excluding properties)	<b>150</b>	-
Personal use	<b>158,170</b>	207,380
Credit card	<b>15,240</b>	12,249
Construction	<b>3,159</b>	5,621
Working capital	<b>60,839</b>	70,273
Other purpose	<b>650</b>	882
	<b>6,332,674</b>	6,462,782

**(ii) Aging**

	<b>2024</b>	<b>2023</b>
	<b>RM'000</b>	<b>RM'000</b>
1 day to 30 days	<b>4,658,441</b>	4,664,370
31 to 59 days	<b>918,641</b>	990,969
60 to 89 days	<b>755,592</b>	807,443
	<b>6,332,674</b>	6,462,782

**5. Credit Risk (Cont'd.)**

**5.5 Credit Quality of Gross Financing and Advances (Cont'd.)**

**(b) Credit-impaired Financing and Advances**

The following tables present the analyses of credit-impaired financing and advances and the impairment allowances of the Bank by the economic purpose.

**Economic Purpose**

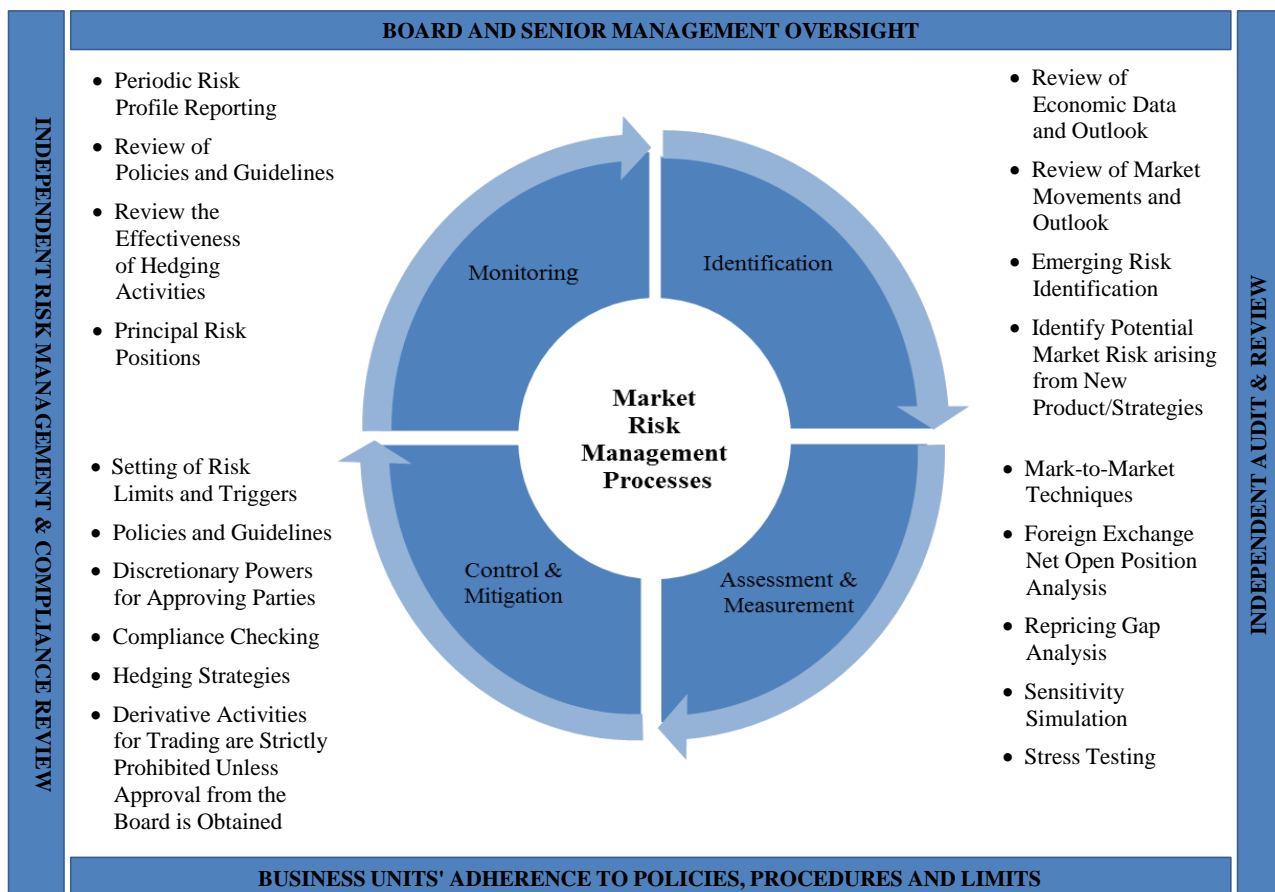
	<b>Credit-impaired Financing and Advances RM'000</b>	<b>Individual Assessment Allowance at 1 January RM'000</b>	<b>Net Charge for the Year RM'000</b>	<b>Amounts Written Off/Other Movements RM'000</b>	<b>Individual Assessment Allowance at 31 December RM'000</b>	<b>Collective Assessment Allowance at 31 December<sup>1</sup> RM'000</b>	<b>Total Impairment Allowances for Financing and Advances RM'000</b>
<b>2024</b>							
Purchase of transport vehicles	36,270	-	-	-	-	151,919	151,919
Purchase of properties	208,970	648	6,660	(69)	7,239	173,691	180,930
(Of which: - residential	154,453	-	-	-	-	81,848	81,848
- non-residential)	54,517	648	6,660	(69)	7,239	91,843	99,082
Purchase of fixed assets (excluding properties)	-	-	-	-	-	251	251
Personal use	22,175	-	-	-	-	24,797	24,797
Credit card	614	-	-	-	-	2,557	2,557
Construction	-	-	-	-	-	31,216	31,216
Working capital	15,120	534	4,184	(494)	4,224	25,152	29,376
Other purpose	13	-	-	-	-	294,135	294,135
	<b>283,162</b>	<b>1,182</b>	<b>10,844</b>	<b>(563)</b>	<b>11,463</b>	<b>703,718</b>	<b>715,181</b>
<b>2023</b>							
Purchase of transport vehicles	41,027	-	-	-	-	221,729	221,729
Purchase of properties	179,178	377	271	-	648	176,362	177,010
(Of which: - residential	144,148	-	-	-	-	84,493	84,493
- non-residential)	35,030	377	271	-	648	91,869	92,517
Purchase of fixed assets (excluding properties)	-	-	-	-	-	11	11
Personal use	24,249	-	-	-	-	30,488	30,488
Credit card	1,034	-	-	-	-	2,756	2,756
Construction	-	-	-	-	-	44,395	44,395
Working capital	5,892	356	509	(331)	534	31,363	31,897
Other purpose	22	-	-	-	-	377,906	377,906
	<b>251,402</b>	<b>733</b>	<b>780</b>	<b>(331)</b>	<b>1,182</b>	<b>885,010</b>	<b>886,192</b>

<sup>1</sup> Includes collective assessment allowance of nil (2023: RM0.1 million) which are located in United Kingdom.

## 6. Market Risk

Market risk is the risk that movements in market variables, including rate of return, foreign exchange rates, credit spreads, commodity prices and equity prices, will reduce the earnings or capital of the Bank.

The following diagram presents the risk management processes over market risk.



The risk governance and risk management approach for market risk are set out in the market risk section of Note 40 to the financial statements.

### Minimum Regulatory Capital Requirements for Market Risk

The following table presents the minimum regulatory capital requirements for market risk.

	Long Position RM'000	Short Position RM'000	Risk- Weighted Assets RM'000	Minimum Capital Requirement at 8% RM'000
<b>2024</b>				
Rate of return risk	993,555	-	62,015	4,961
Foreign Exchange risk	5	-	5	1
<b>Total</b>	<b>993,560</b>	<b>-</b>	<b>62,020</b>	<b>4,962</b>
<b>2023</b>				
Rate of return risk	1,893,324	(32)	79,021	6,322
Foreign Exchange risk	16	-	16	1
<b>Total</b>	<b>1,893,340</b>	<b>(32)</b>	<b>79,037</b>	<b>6,323</b>



**6. Market Risk (Cont'd.)**

**6.1 Rate of Return Risk in the Banking Book**

**Rate of Return Risk Sensitivity Analysis**

The following table presents the projected Bank's sensitivity to a 100 basis point parallel rate movement across all maturities applied on the Bank's rate of return sensitivity gap as at the reporting date, taking into consideration the behavioural pattern of certain indeterminate maturity of deposits such as demand and savings deposits to reflect the actual sensitivity behavioural of these deposits. Where the current rate of return is lower than 1%, the downward rate shock applied is restricted to the prevailing rate of return.

	2024		2023	
	-100 bps	+100 bps	-100 bps	+100 bps
	← Increase/(Decrease) →			
	RM'000	RM'000	RM'000	RM'000
Impact on Net Profit				
Income ("NPI")	(169,108)	154,098	(165,474)	142,776
Impact on Economic				
Value of Equity ("EVE")	547,083	(310,546)	473,841	(249,682)

The reported amounts do not capture the impact of business growth or of management actions and are based on the balance sheet as at reporting date. In reality, the Assets & Liabilities Management Committee ("ALCO") seeks to proactively change the rate of return risk profile to minimise losses and maximise net revenue. The projection assumes a constant statement of financial position and that all positions run to maturity.

The repricing profile of financing that does not have maturity is based on the earliest possible repricing dates. Actual dates may differ from contractual dates owing to prepayments. Where possible and material, financing prepayments are generally estimated based on past statistics and trends. The impact on the NPI and EVE are measured on a monthly basis, both of which are reported to the ALCO and the Risk Management Committee.

**7. Equity Exposures in the Banking Book**

The following table presents the equity exposures in the banking book.

	<b>2024</b>		<b>2023</b>	
	<b>Gross Credit Exposure RM'000</b>	<b>Risk- Weighted Assets RM'000</b>	<b>Gross Credit Exposure RM'000</b>	<b>Risk- Weighted Assets RM'000</b>
<u>Publicly traded</u>				
Investments in unit trust funds	<b>630,315</b>	<b>630,315</b>	609,709	609,709

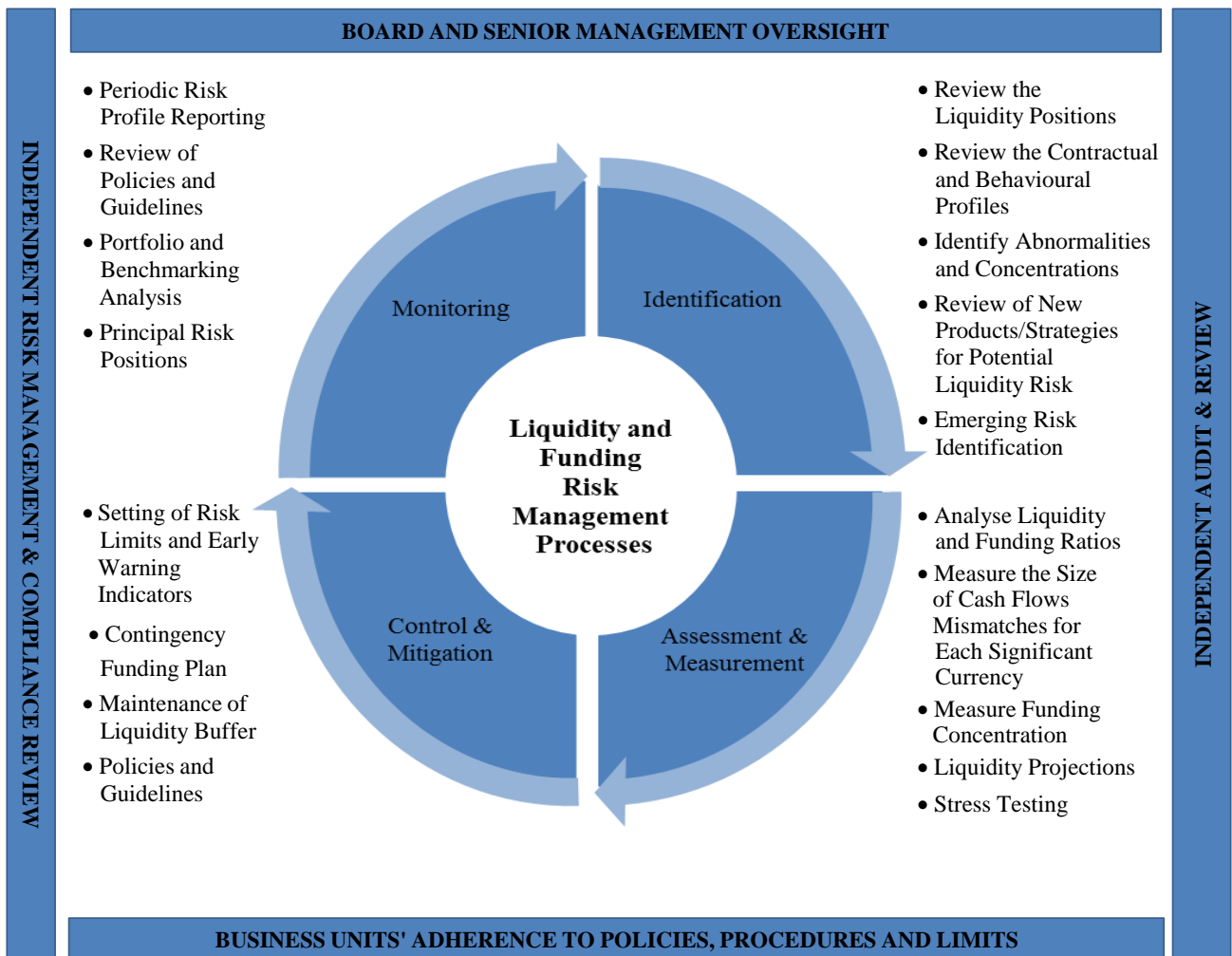
The publicly traded investment in unit trust funds comprises wholesale income fund which is held for yield purposes.

During the financial year, there were no realised gains or losses on disposal of equity exposures in the banking book (2023: nil). As at 31 December 2024, there were no unrealised gains or losses (2023: nil) arising from the mark-to-market of equity exposures in banking book.

**8. Liquidity and Funding Risk**

Liquidity and funding risk is the risk of insufficient financial resources to meet obligations due and/or inefficient funding structure resulting in high funding cost.

The following diagram presents the risk management processes over liquidity and funding risk.

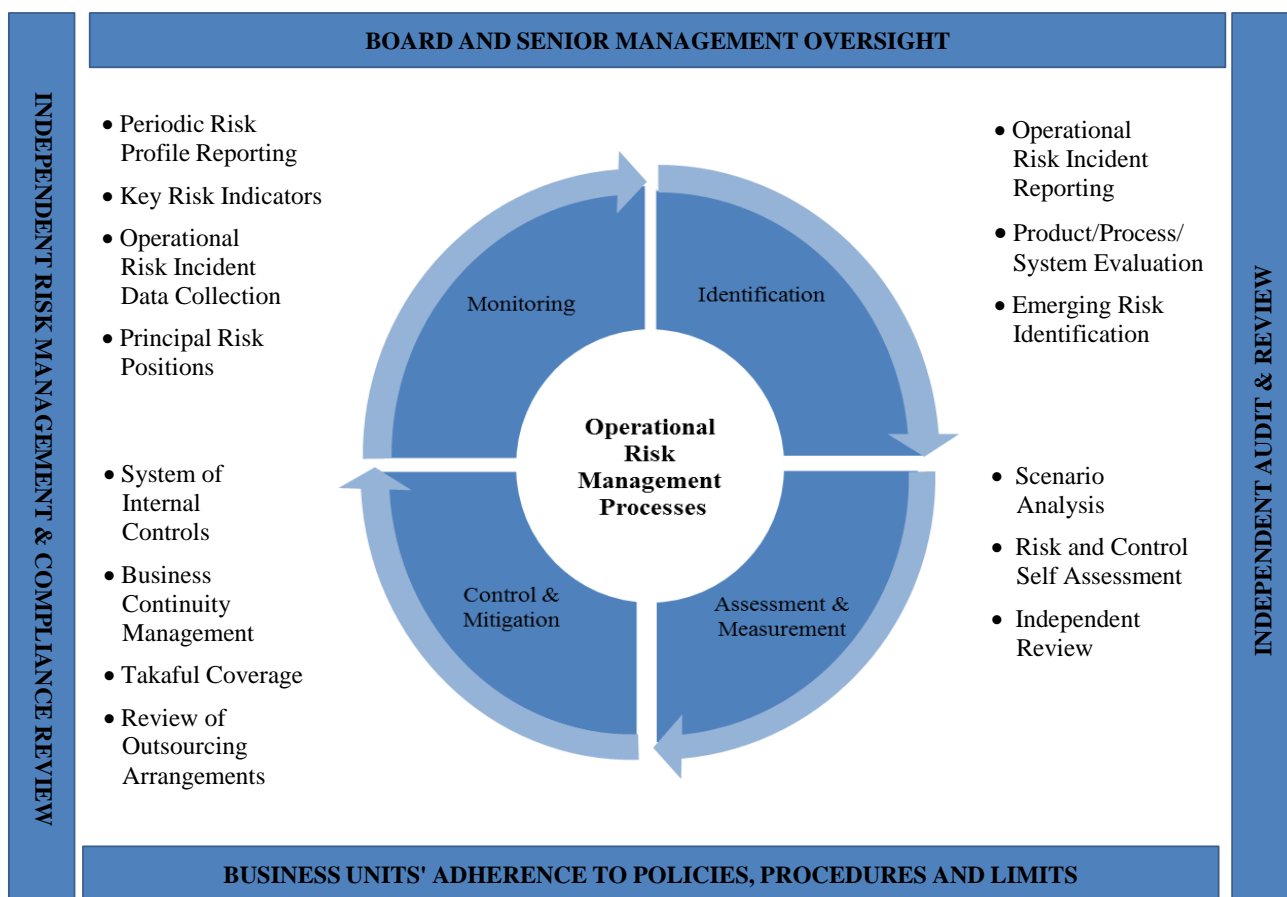


The risk governance and risk management approach for liquidity and funding risk are set out in the liquidity and funding risk section of Note 40 to the financial statements.

## 9. Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Operational risk is unavoidable as it is inherent in all banking businesses. The objective of the operational risk management of the Bank is to manage its operational risk within an acceptable level.

The following diagram presents the risk management processes over operational risk.



The risk governance and risk management approach for operational risk are set out in the operational risk section of Note 40 to the financial statements.

### Minimum Regulatory Capital Requirements for Operational Risk

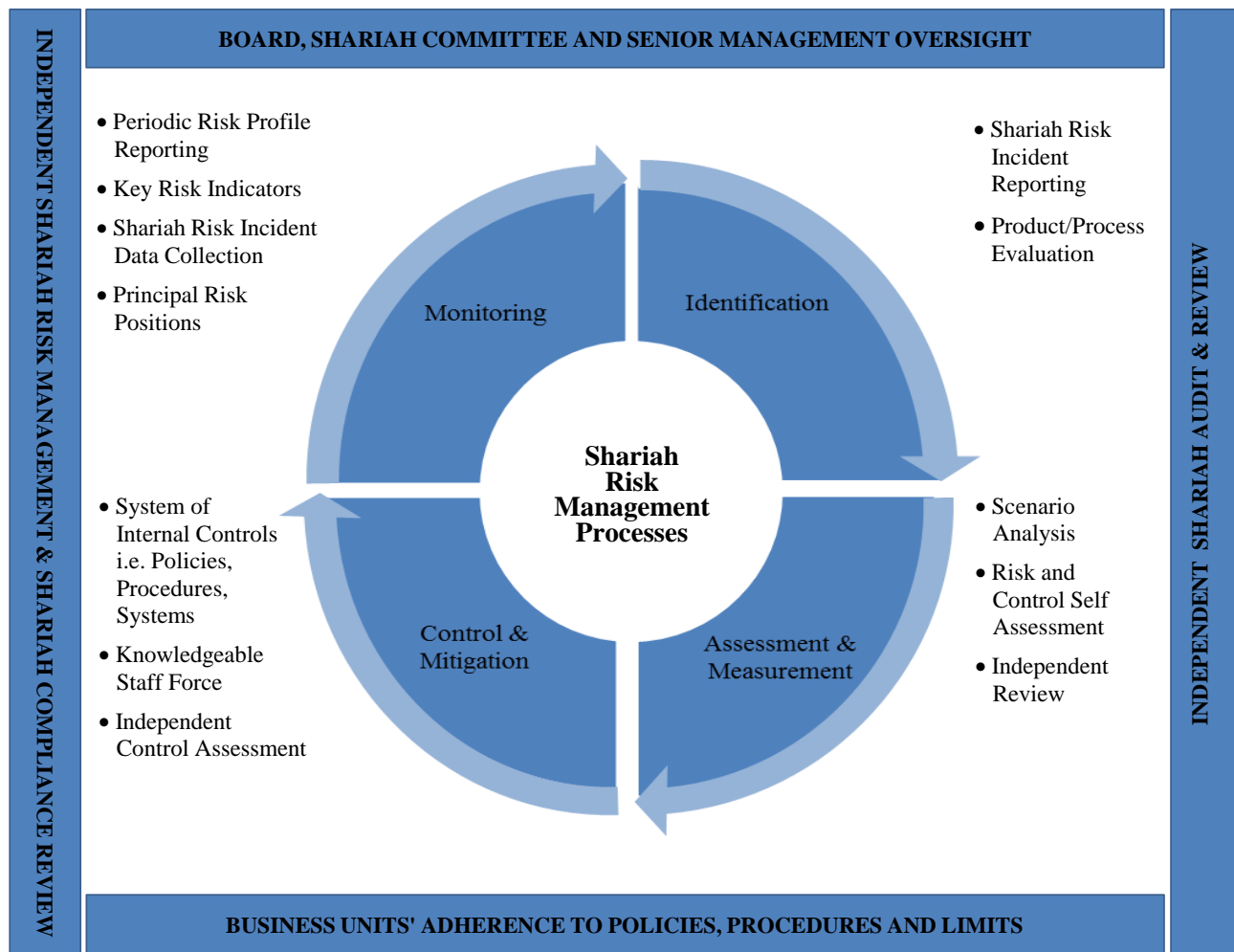
The following table presents the minimum regulatory capital requirements for operational risk of the Bank, computed using the Basic Indicator Approach.

	2024	Minimum Capital Requirement at 8%	2023	Minimum Capital Requirement at 8%
	Risk- Weighted Assets RM'000	RM'000	Risk- Weighted Assets RM'000	RM'000
Operational Risk	2,905,605	232,448	2,803,809	224,305

**10. Shariah Non-Compliance Risk**

Shariah non-compliance ("SNC") risk is the risk of legal or regulatory sanctions, financial loss or non-financial implications including reputational damage, which the Bank may suffer arising from failure to comply with the rulings of the Shariah Advisory Council ("SAC") of BNM, standards on Shariah matters issued by BNM pursuant to section 29(1) of the Islamic Financial Services Act 2013 ("IFSA"), or decisions or advice of the SC of the Bank.

The following diagram presents the risk management processes over SNC risk.



The following disclosures on SNC risk are set out in the Shariah Committee report and Shariah non-compliance risk section of Note 40 to the financial statements:

- Nature of Shariah non-compliant activities;
- Amount of Shariah non-compliant income;
- Number of non-Shariah compliant events occurring during the year; and
- Rectification process and control measures to avoid recurrence of such Shariah non-compliant activities.