

**KENANGA INVESTMENT BANK BERHAD**  
**197301002193 (15678-H)**

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**PILLAR 3 DISCLOSURES**  
**AS AT 31 DECEMBER 2024**

**1. Overview**

With the introduction of Bank Negara Malaysia ("BNM")'s Risk-Weighted Capital Adequacy Framework ("RWCAF") and Risk-Weighted Capital Adequacy Framework for Islamic Banks ("CAFIB") - Disclosure Requirements ("Pillar 3"), Pillar 3 Disclosures for financial reporting beginning 1 January 2010 are required. The 3 Pillars of Basel II are as below:

- i) Pillar 1 sets out the minimum capital requirements for credit, market and operational risk assumed by banking institutions.
- ii) Pillar 2 supervisory review process recognises the responsibility of bank management in developing an internal capital adequacy assessment process and setting capital targets that commensurate with the bank's risk profile and control environment. The management is responsible to ensure that the bank has adequate capital to support its risks beyond the core minimum requirements.
- iii) Pillar 3 encourages market discipline by developing a set of disclosure requirements which will allow market participants to assess key pieces of information on the scope of application, capital, risk exposures, risk assessment processes, and hence the capital adequacy of banking institution.

Kenanga Investment Bank Berhad ("KIBB" or "the Group")'s Pillar 3 Disclosures are governed by the Group's Disclosure Requirement Policy Basel II - Pillar 3, whereby the Group's internal auditors would verify the information before being certified by the Group Managing Director of KIBB.

The Pillar 3 Disclosures will be published on the website, [www.kenanga.com.my](http://www.kenanga.com.my)

Any discrepancies between the totals and sum of the components in the tables contained in this disclosure document are due to actual summation method and then rounded up to the nearest thousand.

**2. Scope Of Application**

The Pillar 3 Disclosures are prepared on a consolidated basis and comprise information on KIBB including Skim Perbankan Islam (KIBB's SPI/Islamic Banking Window) and its subsidiaries, associated companies and joint venture companies.

Note 3.4 (a) to the audited financial statements for the financial year ended 31 December 2024 describes the basis of consolidation for financial accounting purposes, which differs from that used for regulatory capital purposes. All subsidiaries of the Group are fully consolidated from the date the Group obtains control until the date such control ceases.

There are no significant restrictions or impediments on the transfer of funds or regulatory capital within the Group. The transfer of funds or regulatory capital is subject to the shareholders' and regulatory approval.

### **3. Capital Management**

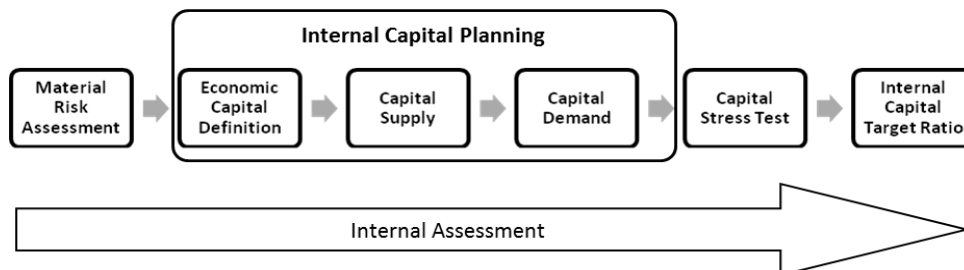
The Group's capital management is administered by the Group Risk Committee ("GRC"), Group Board Risk Committee ("GBRC") and the Board of Directors ("the Board"). The Group's capital management is guided by the BNM RWCAF and CAFIB, which are to maintain risk-weighted capital ratios above the minimum regulatory capital requirements. GRC reviews the Group's capital performance regularly to address any deviation from capital targets.

#### **Internal Capital Adequacy Assessment Process**

The Group has put in place an Internal Capital Adequacy Assessment Process ("ICAAP") to achieve this objective and to support business operations beyond minimum regulatory capital requirements, which is proportionate to its size and complexity of business, to ensure its viability in times of economic stress.

As defined by BNM's ICAAP, the Group's ICAAP states the minimum internal capital requirement for its current and future business strategies and financial plans for the next 3 years via a comprehensive risk assessment process which involves assessing the materiality of the risk, risk management process, risk measurement methodology and risk mitigation plan on its portfolio risk exposures, its risk management practices toward its material risks, the required capital for the identified material risks and potential capital planning buffer in the event of stress. An independent review will be conducted to ensure the integrity, objectivity and consistent application.

Overall ICAAP flow is summarised as follows:-



#### **Stress Testing**

As per the Group's Stress Testing Framework, the capital requirements are forecasted under exceptional, but plausible, stress events to assess the ability of the capital to withstand market shocks. If the stress test result reveals that the capital will be adversely affected under such events, action plans will be formulated to respond to the capital deficiency. The stress test result and action plan are then tabled to the GRC, GBRC and the Board for deliberations.

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

The Group has adopted the BNM's Capital Adequacy Framework (Capital Components and Basel II - Risk-weighted Assets) and the BNM's Capital Adequacy Framework for Islamic Banks (Capital Components and Basel II - Risk-weighted Assets) (collectively referred as "the Framework").

This Framework outlines the general requirements on regulatory capital adequacy ratios, the components of eligible regulatory capital as well as the levels of those ratios at which banking institutions are required to operate. The Framework has been developed based on internationally-agreed standards on capital adequacy promulgated by the Basel Committee on Banking Supervision.

The total capital and capital adequacy ratios of the Group and the Bank are computed in accordance with BNM's revised Capital Adequacy Framework (Basel II – Risk-Weighted Assets) dated 18 December 2023 and BNM's revised Capital Adequacy Framework (Capital Components) dated 14 June 2024.

#### (i) Components of Common Equity Tier 1 ("CET 1") capital ratio, Tier 1 and total capital:

The capital adequacy ratios of the Group are as follows:

	Group	
	31 December 2024	31 December 2023
<b>Before deducting interim dividends*</b>		
CET 1 capital ratio	16.671%	21.543%
Tier 1 capital ratio	16.671%	21.543%
Total capital ratio	22.967%	29.433%
<b>After deducting interim dividends*</b>		
CET 1 capital ratio	14.892%	19.570%
Tier 1 capital ratio	14.892%	19.570%
Total capital ratio	21.211%	27.487%

\* Refer to interim dividends declared subsequent to the financial year end.

Breakdown of risk weighted assets in the various categories of risks are as follows:

	Group			
	31 December 2024		31 December 2023	
	Risk Weighted Asset	Min Capital Requirement at 8%	Risk Weighted Asset	Min Capital Requirement at 8%
	RM'000	RM'000	RM'000	RM'000
Credit Risk	1,911,823	152,946	1,390,445	111,236
Market Risk	284,753	22,780	216,865	17,349
Operational risk	927,031	74,162	887,613	71,009
Large Exposure Risk	86,524	6,922	13,108	1,049
<b>Total</b>	<b>3,210,131</b>	<b>256,810</b>	<b>2,508,031</b>	<b>200,643</b>

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

**(i) Components of Common Equity Tier 1 (CET 1) Capital ratio, Tier 1 Total capital**

	<b>Group</b>	
	<b>31 December 2024</b>	<b>31 December 2023</b>
	<b>RM'000</b>	<b>RM'000</b>
<b>CET 1 capital</b>		
Paid-up share capital	253,834	253,834
Retained profits	730,701	686,876
Other reserves	140,748	142,004
Less: Regulatory adjustments:		
Goodwill	(241,027)	(241,027)
55% of cumulative gains of financial investments at FVOCI	(5,254)	(3,767)
Deferred tax assets	(32,949)	(25,500)
Other intangibles	(100,013)	(92,582)
Regulatory reserve	(16,748)	(16,064)
Treasury shares	(7,441)	(11,739)
Other CET 1 regulatory adjustments specified by BNM	-	1,547
Investment in ordinary shares of unconsolidated financial entities	(186,706)	(153,268)
<b>Total CET 1 / Tier 1 capital</b>	<b>535,145</b>	<b>540,314</b>
<b>Tier 2 capital</b>		
Subordinated obligations capital	180,500	180,500
General provisions^	21,628	17,380
<b>Total Tier 2 capital</b>	<b>202,128</b>	<b>197,880</b>
<b>Total capital</b>	<b>737,273</b>	<b>738,194</b>

As at the reporting date, the Group does not have capital instruments and debt instruments which qualify as additional Tier 1 capital.

^ Refers to loss allowances measured at an amount equal to 12-month and lifetime expected credit losses and regulatory reserve, to the extent they are ascribed to non-credit impaired exposures, determined under Standardised Approach for credit risk.

#### **4. Risk Management**

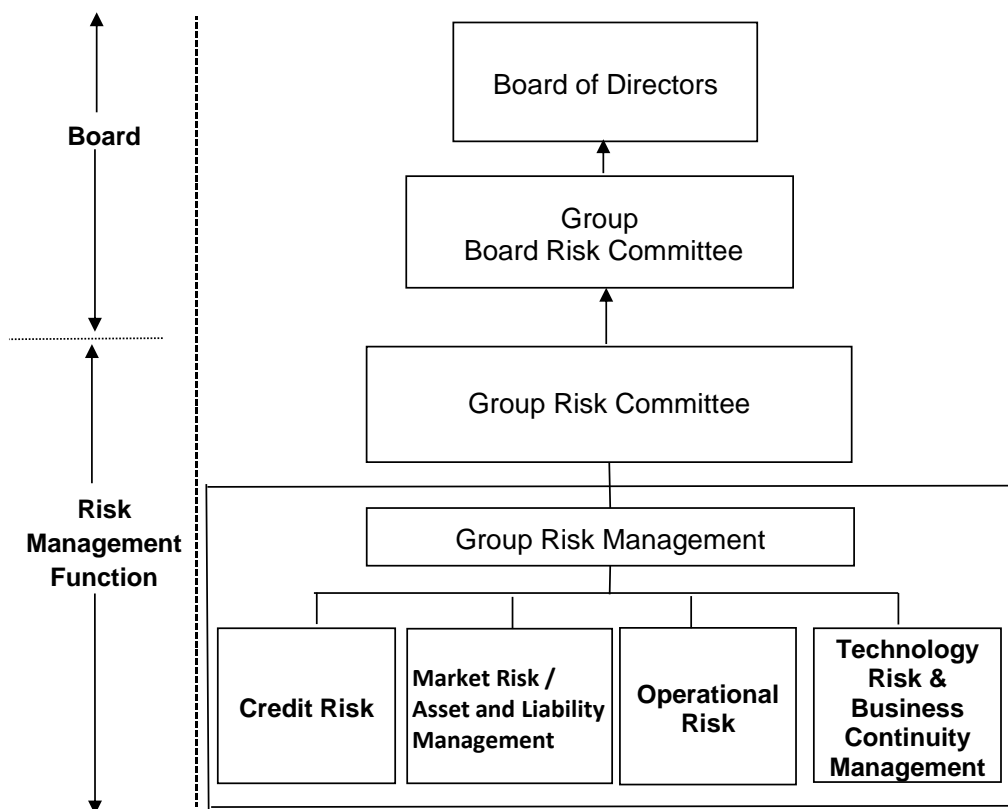
The Group establishes a strong risk management governance with an enterprise risk management framework as a pillar for other risk guidelines and sound practices. The risk governance structure in the framework defines the roles and responsibilities throughout the organization to ensure accountability and ownership.

The risk management philosophy adopted by the Group is based on the three (3) lines of defence approach. The line management is the first line of defence and is primarily responsible for the day-to-day risk management by identifying the risks, assessing impact and taking appropriate action to manage and mitigate risks.

The second (2) line of defence is the oversight functions which are Group Risk Management and Group Compliance. They perform independent monitoring of business units, reporting to management to ensure that the Group is conducting business and operations within internal guidelines and is regulatory compliant.

The third (3) line of defence is Group Internal Audit which provides independent assurance to the Board on adequacy and effectiveness of system of internal controls, risk management and governance process.

The risk management and risk reporting structure are as follows:-



#### **4. Risk Management (Cont'd)**

The Board is responsible to ensure that KIBB has in place effective and comprehensive risk management policies, procedures and infrastructure to identify, measure, control and monitor the various types of risks undertaken by the Group. The Board approves and periodically reviews the risk management capabilities to ensure their ability to support business strategic objectives, plans and activities. It is important to emphasize that the ultimate responsibility for a sound risk management and effectiveness of the internal control system lies with the Board.

The GBRC is a delegated authority to support the Board in meeting the expectations on risk management for the Group. The GBRC is entrusted to ensure the risk management framework, policy and procedure is consistently adopted throughout the Group and is within the parameters established by the Board. In discharging the duties, the GBRC reviews risk management reports vis-a-vis the risk exposure, risk portfolio composition and risk management activities.

The GRC assists and supports the GBRC to oversee the assets and liabilities management, market risk, credit risk, operational risk, liquidity risk, technology risk and business risk management. They undertake the oversight function for capital management, monitoring of risk profiles and ensure the risk limits are complied, as guided by the risk policies approved by the Board.

The independent Group Risk Management ("GRM") provides support to the dedicated risk management committees. It is responsible for ensuring the risk policies are implemented and complied with. It is also actively involved in the risk management process via the identification, measurement, mitigating, controlling, monitoring and reporting of risk.

The Group reviews its risk management policies regularly to ensure it remains relevant by taking into consideration of the emerging risks arising from the ever-changing market environment and regulatory requirements.

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**5. Credit Risk**

Credit risk is the potential loss as a result of failure by the customers or counterparties to meet their contractual financial obligations.

The minimum regulatory capital requirement on credit risk of the Group is as follows:

Exposure Class	Gross Exposure Class before credit risk mitigation	Net Exposure Class after credit risk mitigation	Risk Weighted Assets	Minimum Capital Requirements at 8%
As at 31 December 2024	RM'000	RM'000	RM'000	RM'000
On-Balance Sheet Exposures				
<u>Performing Exposures</u>				
Sovereigns/Central Banks	1,914,271	1,914,271	-	-
Banks, Development Financial Institutions & MDBs	1,337,788	1,337,788	267,558	21,405
Corporates	1,207,156	851,392	678,639	54,291
Regulatory Retail	334	334	334	27
Higher Risk Assets	1,421	1,421	2,132	171
Other Assets	2,160,092	1,079,489	356,199	28,495
<u>Defaulted Exposures</u>				
Other Assets	174,492	105,127	149,680	11,974
Total for On-Balance Sheet Exposures	6,795,555	5,289,823	1,454,542	116,363
Off-Balance Sheet Exposures				
Other commitments with an original maturity of:-				
- up to 1 year	14,963	14,963	14,963	1,197
- over 1 year	37,125	37,125	37,125	2,970
Commitments to extend credit with maturity of :-				
Up to 1 year				
- foreign exchange related contract	2,348	2,348	537	43
- equity related contracts	47,876	47,876	45,360	3,629
Forward Assets Purchases	7,148	7,148	7,148	572
Securities borrowing and lending	27,893	26,102	5,220	418
Monies Held in Trust	1,734,642	1,734,642	346,928	27,754
Total for Off-Balance Sheet Exposures	1,871,995	1,870,204	457,281	36,583
Total for On and Off-Balance Sheet Exposures	8,667,549	7,160,027	1,911,823	152,946



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

Exposure Class	Gross Exposure Class before credit risk mitigation	Net Exposure Class after credit risk mitigation	Risk Weighted Assets	Minimum Capital Requirements at 8%
As at 31 December 2023	RM'000	RM'000	RM'000	RM'000
On-Balance Sheet Exposures				
<u>Performing Exposures</u>				
Sovereigns/Central Banks	1,194,429	1,194,429	-	-
Banks, Development Financial Institutions & MDBs	1,371,014	1,371,014	274,203	21,936
Corporates	1,048,269	672,095	407,922	32,634
Regulatory Retail	1,383	1,383	1,383	111
Higher Risk Assets	1,343	1,343	2,014	161
Other Assets	2,089,915	1,040,697	345,757	27,661
<u>Defaulted Exposures</u>				
Other Assets	94,605	47,852	56,943	4,555
Total for On-Balance Sheet Exposures	5,800,958	4,328,813	1,088,222	87,058
Off-Balance Sheet Exposures				
Direct Credit Substitutes	6,000	6,000	6,000	480
Other commitments with an original maturity of:-				
- up to 1 year	13,078	13,078	13,078	1,046
- over 1 year	27,271	27,271	27,271	2,182
Commitments to extend credit with maturity of :-				
Up to 1 year				
- foreign exchange related contract	822	822	174	14
- equity related contracts	81,524	81,524	52,768	4,221
Forward Assets Purchases	6,817	6,817	6,817	545
Securities borrowing and lending	8,367	350	70	6
Monies Held in Trust	980,227	980,227	196,045	15,684
Total for Off-Balance Sheet Exposures	1,124,106	1,116,089	302,223	24,178
Total for On and Off-Balance Sheet Exposures	6,925,064	5,444,902	1,390,445	111,236

As per the Group's credit approval process, the credit approval function is segregated from credit origination in order to maintain independence and integrity of the process. Discretionary powers are assigned to credit approving authorities based on their experience, seniority and track record. For large credit exposure exceeding certain threshold, an independent assessment is required from the Group Risk Management ("GRM"), before submission of the proposal to the respective Approving Authority. Post-Approval, Independent Credit Reviews ("ICR") function reviews and ensures credit process/decisions align with risk management policies & regulatory requirements.

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

The Group Credit Committee ("GCC") approves major credit decisions and introduces guidelines and procedures to control and monitor credit risk. In addition to the above, GCC receives updates of the credit performance or profile of the credit exposures to ensure that appropriate actions are taken to prevent deterioration of the Group's assets quality.

Both GCC and GRC support the GBRC in credit risk management as an oversight function. The internal risk management reports which include the Group's credit profile and credit risk exposure, are presented to the GRC and the GBRC on a regular basis. The GCC also reviews the Group's credit profile of the credit portfolios and recommends necessary actions to ensure that the credit risk remains within the established risk tolerance level. The Credit Risk section in GRM is responsible to formulate and review risk policies, guidelines and procedures for compliance by the business units.

Past due loans, advances and financing are loans where the customer has failed to make a principal or interest payment when contractually due.

Impaired loans, advances and financing are loans whereby payments of principal and/or interest are past due for three months or more, or loans which are past due for less than three months but exhibit indications of credit weaknesses.

Please refer to note 3.4(k)(i) in the financial statements of approaches for the Expected Credit Loss provisions.

**(a) Industry analysis as at 31 December 2024**

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## 5. Credit risk (cont'd)

**(a) Industry analysis as at 31 December 2023**

Group	Primary agriculture RM'000	Manufacturing (incl. agri-based) RM'000	Electricity, gas & water supply RM'000	Wholesale & retail trade, and hotel & restaurant RM'000	Real estate RM'000	Transport, storage and communications RM'000	Finance and insurance RM'000	Household RM'000	Others RM'000	Total RM'000
<b>Financial assets</b>										
Cash and bank balances	-	-	-	-	-	-	1,482,513	-	-	1,482,513
Statutory deposit with Bank Negara Malaysia	-	-	-	-	-	-	60,620	-	-	60,620
Balances due from clients and brokers	-	5,150	-	6,725	3,868	-	257,504	278,257	19,211	570,715
Financial assets at FVTPL										
Unquoted shares and unit trust funds in Malaysia	-	-	26,662	-	-	-	44,541	-	99,627	170,830
Derivative financial assets	-	-	-	-	24,433	15	-	2,181	49,309	75,938
Net loans, advances and financing										-
Term loans	-	-	-	51,112	-	4,009	-	49,110	315,332	419,563
Islamic term loans	-	-	-	-	30,087	-	-	54,070	54,103	138,260
Share margin financing	4,787	-	-	24,767	29,991	-	955	907,436	162,169	1,130,105
Islamic share margin financing	-	-	-	-	-	-	-	834	-	834
Others	-	-	-	5,022	-	2,011	-	4,430	737	12,200
Financial investments at FVOCI										-
Malaysian Government Securities	-	-	-	-	-	-	177,379	-	-	177,379
Malaysian Government Investment Certificates	-	-	-	-	-	-	331,282	-	-	331,282
Islamic Negotiable Instruments of Deposits	-	-	-	-	-	-	159,644	-	-	159,644
Corporate Bonds	-	-	25,639	-	-	-	-	-	14,808	40,447
Islamic Corporate Sukuk	-	-	54,081	-	37,173	30,423	45,510	-	-	167,187
Unquoted equities	-	-	-	-	-	-	-	-	1,343	1,343
Financial investments at AC										
Malaysian Government Securities	-	-	-	-	-	-	125,853	-	-	125,853
Malaysian Government Investment Certificates	-	-	-	-	-	-	228,204	-	-	228,204
Islamic Corporate Sukuk	-	-	5,000	-	14,997	9,245	87,497	-	-	116,739
Other assets	-	-	-	-	-	-	-	-	169,474	169,474
	4,787	5,150	111,382	87,626	140,549	45,703	3,001,502	1,296,318	886,113	5,579,130
				Non-Financial Assets						224,890
				Trading Book						(8,251)
				Expected Credit Loss (Stage 1 and 2)						5,189
				Total On-Balance Sheet Exposure under the Standardised Approach for credit risk						5,800,955

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**5. Credit risk (cont'd)**

**(b) Analysis of Financial Assets By Remaining Contractual Maturities**

The table below summarises the residual contractual maturity profile of the Group's financial assets as at 31 December 2024. The contractual maturity profile often may not reflect the actual behavioural patterns.

Group 31 December 2024								
	On Demand	Up to 1 month	>1 to 3 months	>3 to 6 months	>6 to 12 months	>1 year	Non Specific Maturity	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<b>On-Balance Sheet Exposures</b>								
Cash and bank balances	822,675	1,069,817	205,467	100	-	-	-	2,098,059
Statutory deposit with Bank Negara Malaysia	-	-	-	-	-	-	73,768	73,768
Financial assets at FVTPL	-	-	-	-	-	-	255,017	255,017
Derivative financial assets	-	41,768	962	3,095	3,872	-	-	49,697
Financial instruments at FVOCI	-	-	-	-	10,000	857,152	1,421	868,573
Financial instruments at AC	-	-	14,996	10,902	40,675	454,445	-	521,018
Loans, advances and financing	290,489	1,155,968	-	4,265	22,416	350,714	-	1,823,852
Balances due from clients and brokers	-	454,947	-	-	-	-	-	454,947
Other assets	6,682	294,555	3,769	5,749	-	-	108,958	419,713
<b>Total On-Balance Sheet Exposures</b>	<b>1,119,846</b>	<b>3,017,055</b>	<b>225,194</b>	<b>24,111</b>	<b>76,963</b>	<b>1,662,311</b>	<b>439,164</b>	<b>6,564,644</b>
								Non-Financial Assets
								234,627
								Trading Book
								(8,077)
								Expected Credit Loss (Stage 1 and 2)
								4,361
								Total On-Balance Sheet Exposure under the Standardised Approach for credit risk
								<u>6,795,555</u>

Group 31 December 2023								
	On Demand	Up to 1 month	>1 to 3 months	>3 to 6 months	>6 to 12 months	>1 year	Non Specific Maturity	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<b>On-Balance Sheet Exposures</b>								
Cash and bank balances	500,062	876,186	106,165	100	-	-	-	1,482,513
Statutory deposit with Bank Negara Malaysia	-	-	-	-	-	-	60,620	60,620
Financial assets at FVTPL	-	-	-	-	-	-	170,830	170,830
Derivative financial assets	-	73,749	1,965	146	78	-	-	75,938
Financial instruments at FVOCI	-	109,834	54,811	10,066	30,171	671,057	1,343	877,282
Financial instruments at AC	-	-	-	-	20,037	450,759	-	470,796
Loans, advances and financing	240,874	1,156,113	14,276	25,997	5,167	258,535	-	1,700,962
Balances due from clients and brokers	-	570,715	-	-	-	-	-	570,715
Other assets	22,926	114,809	3,399	5,231	-	-	23,109	169,474
<b>Total On-Balance Sheet Exposures</b>	<b>763,862</b>	<b>2,901,406</b>	<b>180,616</b>	<b>41,540</b>	<b>55,453</b>	<b>1,380,351</b>	<b>255,902</b>	<b>5,579,130</b>
								Non-Financial Assets
								224,890
								Trading Book
								(8,251)
								Expected Credit Loss (Stage 1 and 2)
								5,189
								Total On-Balance Sheet Exposure under the Standardised Approach for credit risk
								<u>5,800,958</u>

**5. Credit risk (cont'd)**

**(c) Geographical Distribution of Major Credit Exposures as at 31 December 2024**

Group	In Malaysia	Outside Malaysia	Total
	RM'000	RM'000	RM'000
<b>Financial Assets</b>			
Cash and bank balances	2,098,059	-	2,098,059
Statutory deposit with Bank Negara Malaysia	73,768	-	73,768
Financial assets at fair value through profit or loss			
Unquoted Shares and funds in Malaysia	255,017	-	255,017
Derivative financial assets	49,697	-	49,697
Net loans, advances and financing			
Term loans	527,524	-	527,524
Islamic Term loans	122,076	-	122,076
Share margin financing	1,139,137	3,326	1,142,463
Islamic margin financing	416	-	416
Others	31,373	-	31,373
Balances due from clients and brokers	425,893	29,054	454,947
Financial instruments at FVOCI			
Malaysian Government Securities	291,869	-	291,869
Malaysian Government Investment Certificates	402,651	-	402,651
Corporate bonds	35,394	-	35,394
Islamic Corporate Sukuk	137,238	-	137,238
Unquoted equities	1,421	-	1,421
Financial investments at amortised cost			
Corporate Bonds	125,560	-	125,560
Islamic Malaysian Government Investment Issues	260,201	-	260,201
Islamic Corporate Sukuk	135,257	-	135,257
Other assets	419,713	-	419,713
	<u>6,532,264</u>	<u>32,380</u>	<u>6,564,644</u>
Non-Financial Assets			234,627
Trading Book			(8,077)
Expected Credit Loss (Stage 1 and 2)			4,361
Total On-Balance Sheet Exposure under the Standardised Approach for credit risk			<u>6,795,555</u>

**5. Credit risk (cont'd)**

**(c) Geographical Distribution of Major Credit Exposures as at 31 December 2023**

Group	In Malaysia RM'000	Outside Malaysia RM'000	Total RM'000
<b>Financial Assets</b>			
Cash and bank balances	1,482,513	-	1,482,513
Statutory deposit with Bank Negara Malaysia	60,620	-	60,620
Financial assets at fair value through profit or loss			
Islamic Corporate Sukuk	-	-	-
Unquoted shares and unit trust funds in Malaysia	170,830	-	170,830
Derivative financial assets	75,938	-	75,938
Net loans, advances and financing			
Term loans	419,563	-	419,563
Islamic Term loans	138,260	-	138,260
Share margin financing	1,126,642	3,463	1,130,105
Islamic margin financing	834	-	834
Others	12,200	-	12,200
Balances due from clients and brokers	538,368	32,347	570,715
Financial instruments at FVOCI			
Malaysian Government Securities	177,379	-	177,379
Malaysian Government Investment Certificates	331,282	-	331,282
Islamic Negotiable Instruments of Deposits	159,644	-	159,644
Corporate bonds	40,447	-	40,447
Islamic Corporate Sukuk	167,187	-	167,187
Unquoted equities	1,343	-	1,343
Financial investments at amortised cost			
Corporate bonds	125,853	-	125,853
Islamic Malaysian Government Investment Issues	228,204	-	228,204
Islamic Corporate Sukuk	116,739	-	116,739
Other assets	169,474	-	169,474
	<u>5,543,320</u>	<u>35,810</u>	<u>5,579,130</u>
Non-Financial Assets			224,890
Trading Book			(8,251)
Expected Credit Loss (Stage 1 and 2)			5,189
Total On-Balance Sheet Exposure under the Standardised Approach for credit risk			<u>5,800,958</u>

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

**(d) Impairment allowance for loans, advances and financing are as follows:**

**Share margin financing:**

An analysis of changes in the expected credit loss ("ECL") allowances in relation to share margin financing is as follows :

Movement in ECL	31 December 2024			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2024	-	-	3,296	3,296
New assets originated or purchased	-	-	5,394	5,394
Assets derecognised or repaid (excluding write-offs)	-	-	(2,235)	(2,235)
Net remeasurement of allowance	-	-	(763)	(763)
As at 31 December 2024	-	-	5,692	5,692

Movement in ECL	31 December 2023			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2023	-	-	17,033	17,033
Assets derecognised or repaid (excluding write-offs)	-	-	(1,500)	(1,500)
Net remeasurement of allowance	-	-	(12,237)	(12,237)
As at 31 December 2023	-	-	3,296	3,296

**Term loan and subordinated term loan:**

An analysis of changes in the expected credit loss ("ECL") allowances in relation to term loan is as follows :

Movement in ECL	31 December 2024			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2024	537	2,741	-	3,278
New assets originated or purchased	98	-	-	98
Assets derecognised or repaid (excluding write-offs)	(53)	-	-	(53)
Net remeasurement of allowance	221	(1,991)	-	(1,770)
As at 31 December 2024	803	750	-	1,553

Movement in ECL	31 December 2023			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2023	170	2,900	-	3,070
New assets originated or purchased	531	-	-	531
Assets derecognised or repaid (excluding write-offs)	(226)	-	-	(226)
Net remeasurement of allowance	85	(159)	-	(74)
Changes in model assumption or methodology	(23)	-	-	(23)
As at 31 December 2023	537	2,741	-	3,278



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

**(d) Impairment allowance for loans, advances and financing are as follows:**

**Other lending and factoring receivables :**

An analysis of changes in the ECL allowances in relation to other loans and financing is as follows:

Movement in ECL	31 December 2024			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2024	-	-	-	-
As at 31 December 2024	-	-	-	-

Movement in ECL	31 December 2023			Total
	Stage 1	Stage 2	Stage 3	
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2023	-	-	2,270	2,270
Assets derecognised or repaid (excluding write-offs)	-	-	(1,786)	(1,786)
Disposal of a subsidiary	-	-	(484)	(484)
As at 31 December 2023	-	-	-	-

**(e) Undrawn commitment:**

Prior year reclassification

In the current financial year, the provision for ECL on undrawn loans has been reclassified from "Loans, Advances, and Financing" to "Other Liabilities" as the provision is a commitment in nature and does not form part of the outstanding loans, advances and financing balance.

**(e) Gross loans, advances and financing analysed by geographical distribution**

	Group	
	31 December 2024	31 December 2023
	RM'000	RM'000
Malaysia	1,827,771	1,704,115
Outside Malaysia	3,326	3,463
	<u>1,831,097</u>	<u>1,707,578</u>

**(f) Impaired loans, advances and financing analysed by economic purpose**

	Group	
	31 December 2024	31 December 2023
	RM'000	RM'000
Purchase of securities	94,150	57,041
Others	4,265	4,430
Gross amount of impaired loans	<u>98,415</u>	<u>61,471</u>

5. Credit Risk (Cont'd)

(g) Impaired and past due loans, advances and financing and allowances by industry and geographical distribution

	Impaired loans, advances and financing	Past due loans	31 December 2024		Charges/ writeback	Write-Offs
			ECL provisions under Stage 3	ECL provisions under Stage 1 and 2		
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<b>Malaysia</b>						
Real Estate	30,673	-	3,634	-	3,634	-
Household	67,742	4,480	2,058	-	(1,420)	-
Others	-	17,253	-	1,553	(1,543)	-
	<u>98,415</u>	<u>21,733</u>	<u>5,692</u>	<u>1,553</u>	<u>671</u>	<u>-</u>

	Impaired loans, advances and financing	Past due loans	31 December 2023		Charges/ writeback	Write-Offs
			ECL provisions under Stage 3	ECL provisions under Stage 1 and 2		
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<b>Malaysia</b>						
Wholesale & retail trade, and hotel & restaurant	-	-	-	-	(1,786)	(1,786)
Real Estate	29,928	-	-	-	-	-
Transport, Storage and Communications	-	-	-	-	(484)	(484)
Household	31,543	63	3,296	182	(13,555)	-
Others	-	38,919	-	3,096	26	-
	<u>61,471</u>	<u>38,982</u>	<u>3,296</u>	<u>3,278</u>	<u>(15,799)</u>	<u>(2,270)</u>

## 5. Credit Risk (Cont'd)

### 5.1 Assignment of Risk Weights for Portfolio Under the Standardised Approach

Under the Standardised Approach, the Group uses the External Credit Assessment Institutions ("ECAI") rating approved by BNM to determine the relevant credit risk weights exposed to Sovereigns and Central Banks, Banking Institutions and Corporates for the purpose of risk weighted assets computation.

The eligible ECAI ratings used by the Group, which are recognised by BNM in the RWCAF, are as follows:

- (a) S&P Global Ratings ("S&P")
- (b) Moody's Investors Service ("Moody's")
- (c) Fitch Ratings ("Fitch")
- (d) RAM Holdings Berhad ("RAM") (Formerly known as Rating Agency Malaysia Berhad)
- (e) Malaysian Rating Corporation Berhad ("MARC")

The Group maps the rating categories of different ECAs to the risk weights as per the guidelines provided by BNM as follows:

#### (i) Sovereigns and Central Banks

Rating Category	S&P	Moody's	Fitch	Risk Weight
1	AAA to AA-	Aaa to Aa3	AAA to AA-	0%
2	A+ to A-	A1 to A3	A+ to A-	20%
3	BBB+ to BBB-	Baa1 to Baa3	BBB+ to BBB-	50%
4	BB+ to B-	Ba1 to B3	BB+ to B-	100%
5	CCC+ to D	Caa1 to C	CCC+ to D	150%
Unrated				100%

#### (ii) Banking Institutions

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

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

**5.1 Assignment of Risk Weights for Portfolio Under the Standardised Approach (Cont'd)**

(iii) Corporate

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

(iv) Banking Institutions and Corporate (Short Term)

Rating Category	S&P	Moody's	Fitch	RAM	MARC	Risk Weight
1	A-1	P-1	F1+, F1	P-1	MARC-1	20%
2	A-2	P-2	F2	P-2	MARC-2	50%
3	A-3	P-3	F3	P-3	MARC-3	100%
4	Others	Others	B to D	NP	MARC-4	150%

As specified in the RWCAF, in instances where an exposure does not have an issuer or issue rating, the exposure shall be deemed unrated and 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. However, in the event where a counterparty or an exposure is rated by more than one ECAI, the second highest rating is used to determine the risk weight. For credit exposures which are secured by guarantees issued by eligible or rated guarantors, the risk weights similar to that of the guarantor are assigned.

5. Credit risk (cont'd)

5.1 Assignment of Risk Weights for Portfolio Under the Standardised Approach (cont'd)

(a) Credit Risk Disclosure on Risk Weights as at 31 December 2024

**Group**

Risk Weights	Exposures after Netting and Credit Risk Mitigation								Total Exposures after Netting &	
	Sovereigns & Central Banks	Banks, MDBs and FDIs	Insurance Cos, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Higher Risk Assets	Other Assets	Equity Exposures	Credit Risk Mitigation	Total Risk Weighted Assets
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Performing Exposures										
0%	1,914,271	-	-	159,389	-	-	452,341	-	2,526,001	-
10%	-	-	-	-	-	-	-	-	-	-
20%	-	3,100,743	52	112,171	-	-	338,686	-	3,551,652	710,330
35%	-	-	-	-	-	-	-	-	-	-
50%	-	-	-	-	-	-	-	-	-	-
75%	-	-	-	-	-	-	-	-	-	-
90%	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	532,169	334	-	295,610	-	828,113	828,113
150%	-	-	-	147,712	-	1,421	-	-	149,133	223,700
Total	1,914,271	3,100,743	52	951,441	334	1,421	1,086,637	-	7,054,899	1,762,143
Defaulted Exposures										
0%	-	-	-	-	-	-	-	-	-	-
50%	-	-	-	-	-	-	4,524	-	4,524	2,262
100%	-	-	-	-	-	-	6,976	-	6,976	6,976
150%	-	-	-	-	-	-	93,628	-	93,628	140,442
Total	-	-	-	-	-	-	105,128	-	105,128	149,680
Grand Total	1,914,271	3,100,743	52	951,441	334	1,421	1,191,765	-	7,160,027	1,911,823

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**5. Credit risk (cont'd)**

**5.1 Assignment of Risk Weights for Portfolio Under the Standardised Approach (cont'd)**

(b) Credit Risk Disclosure on Risk Weights as at 31 December 2023

**Group**

Risk Weights	Exposures after Netting and Credit Risk Mitigation								Total Exposures after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
	Sovereigns & Central Banks	Banks, MDBs and FDIs	Insurance Cos, Securities Firms & Fund	Corporates	Regulatory Retail	Higher Risk Assets	Other Assets	Equity Exposures		
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Performing Exposures										
0%	1,194,429	-	-	206,143	-	-	503,342	-	1,903,914	-
10%	-	-	-	-	-	-	-	-	-	-
20%	-	2,352,331	94	146,967	-	-	239,497	-	2,738,889	547,778
35%	-	-	-	-	-	-	-	-	-	-
50%	-	-	-	-	-	-	-	-	-	-
75%	-	-	-	-	-	-	-	-	-	-
90%	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	385,234	1,383	-	304,675	-	691,292	691,292
150%	-	-	-	61,612	-	1,343	-	-	62,955	94,432
Total	1,194,429	2,352,331	94	799,956	1,383	1,343	1,047,514	-	5,397,050	1,333,502
Defaulted Exposures										
0%	-	-	-	-	-	-	-	-	-	-
50%	-	-	-	-	-	-	5,610	-	5,610	2,805
100%	-	-	-	-	-	-	18,450	-	18,450	18,450
150%	-	-	-	-	-	-	23,792	-	23,792	35,688
Total	-	-	-	-	-	-	47,852	-	47,852	56,943
Grand Total	1,194,429	2,352,331	94	799,956	1,383	1,343	1,095,366	-	5,444,902	1,390,445

## 5. Credit Risk (Cont'd)

### 5.1 Assignment of Risk Weights for Portfolio Under the Standardised Approach (cont'd)

(c) Disclosure on related exposures according to ratings by ECAIs:

(i) Sovereigns and Central Banks

Exposure Class	Ratings of Corporate by Approved ECAI					
	1	2	3	4	5	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures	1,914,271	-	-	-	-	-
<b>Total</b>	<b>1,914,271</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

(ii) Banks, MDBs and FIs

Exposure Class	Ratings of Corporate by Approved ECAI					
	1	2	3	4	5	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures	3,100,743	-	-	-	-	-
<b>Total</b>	<b>3,100,743</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

(iii) Corporates

Exposure Class	Ratings of Corporate by Approved ECAI					
	1	2	3	4	5	Unrated
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off-Balance Sheet Exposures	323,515	44,846	248,179	-	-	334,900
<b>Total</b>	<b>323,515</b>	<b>44,846</b>	<b>248,179</b>	<b>-</b>	<b>-</b>	<b>334,900</b>

### 5.2 Credit Risk Mitigation Disclosure

As a fundamental credit principle, the Group's credit facilities are granted based on the credit standing of the borrower, source of repayment and debt servicing ability. To mitigate the credit risk assumed, collateral is taken whenever possible. The main types of collateral accepted by the Group are cash, shares, land and properties as well as plant and machinery. The monitoring of collateral value is carried out periodically, depending on the type, liquidity and volatility of the collateral value.

The Group uses Credit Risk Mitigation ("CRM") method to reduce the credit risk exposure, under the Credit Risk Weighted Asset ("RWA") computation. The adoption of CRM is accordance with BNM's Guidelines and the Group's stringent internal requirement, focusing on the legal right to claim the collateral, liquidity of the collateral, and the significance of the correlation between the counterparty and the collateral. Currently, the eligible collaterals accepted as credit risk mitigation by the Group are mainly cash and listed shares under share margin financing and corporate loans/financing businesses.

The Group also manages the market or credit risk concentrations of the listed shares (accepted as eligible collateral) at inception during the credit proposal assessment / evaluation, annual reviews and during the assessment on the material correlation between the counterparty and the collateral. These concentrations are subject to the Group's Single Counterparty Exposure Limit ("SCEL") on counterparties' exposures and the Group's Management Action Trigger ("MAT") on the share counter concentrated exposures.

## 5. Credit risk (cont'd)

### 5.2 Credit Risk Mitigation

(a) Disclosure on Credit Risk Mitigation as at 31 December 2024

<b>Group</b>	<b>Exposures before CRM</b>	<b>Exposures Covered by Guarantees / Credit Derivatives</b>	<b>Exposures Covered by Eligible Financial Collateral</b>	<b>Exposures Covered by Other Eligible Collateral</b>
<b>Exposure Class</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>

#### **Credit Risk**

##### *On Balance Sheet Exposures*

Sovereigns/Central Banks	1,914,271	-	-	-
Banks, Development Financial Institutions & MDBs	1,337,788	-	-	-
Corporates	1,207,156	-	355,765	-
Regulatory Retail	334	-	-	-
Higher Risk Assets	1,421	-	-	-
Other Assets	2,160,092	-	1,080,603	-
Defaulted Exposures	174,492	-	69,364	-
<b>TOTAL for On Balance Sheet Exposures</b>	<b>6,795,555</b>	<b>-</b>	<b>1,505,732</b>	<b>-</b>

Off Balance Sheet Exposures Other than OTC  
Derivatives or Credit Derivatives

	1,871,995	-	1,791	-
<b>TOTAL for Off Balance Sheet Exposures</b>	<b>1,871,995</b>	<b>-</b>	<b>1,791</b>	<b>-</b>
<b>TOTAL for On and Off Balance Sheet Exposures</b>	<b>8,667,549</b>	<b>-</b>	<b>1,507,523</b>	<b>-</b>

(b) Disclosure on Credit Risk Mitigation as at 31 December 2023

<b>Group</b>	<b>Exposures before CRM</b>	<b>Exposures Covered by Guarantees / Credit Derivatives</b>	<b>Exposures Covered by Eligible Financial Collateral</b>	<b>Exposures Covered by Other Eligible Collateral</b>
<b>Exposure Class</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>	<b>RM'000</b>

#### **Credit Risk**

##### *On Balance Sheet Exposures*

Sovereigns/Central Banks	1,194,429	-	-	-
Banks, Development Financial Institutions & MDBs	1,371,014	-	-	-
Corporates	1,048,269	-	376,174	-
Regulatory Retail	1,383	-	-	-
Higher Risk Assets	1,343	-	-	-
Other Assets	2,089,915	-	1,049,217	-
Defaulted Exposures	94,605	-	46,753	-
<b>TOTAL for On Balance Sheet Exposures</b>	<b>5,800,958</b>	<b>-</b>	<b>1,472,144</b>	<b>-</b>

Off Balance Sheet Exposures Other than OTC  
Derivatives or Credit Derivatives

	1,124,106	-	8,018	-
<b>TOTAL for Off Balance Sheet Exposures</b>	<b>1,124,106</b>	<b>-</b>	<b>8,018</b>	<b>-</b>
<b>TOTAL for On and Off Balance Sheet Exposures</b>	<b>6,925,064</b>	<b>-</b>	<b>1,480,162</b>	<b>-</b>



**5. Credit risk (cont'd)**

**5.3 Composition of Off-Balance Sheet Exposures**

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

- 1) Direct Credit Substitutes
- 2) Forward Asset Purchases
- 3) Obligations under an on-going underwriting agreement
- 4) Undrawn Credit Facility
- 5) Miscellaneous Commitments

The management of off-balance sheet exposures is in accordance to the credit risk management approach as set out in this Pillar 3 Disclosures.

The following tables present the breakdown of the off-balance sheet exposures of the Group:

31 December 2024	Principal Amount	Credit Conversion Factor	Credit Equivalent Amount	Risk Weighted Assets
	RM'000		RM'000	RM'000
Forward Asset Purchases	7,148	100%	7,148	7,148
Other commitments with an original maturity of				
- up to 1 year	74,817	20%	14,963	14,963
- over 1 year	74,250	50%	37,125	37,125
Commitments to extend credit with maturity of :-				
Less than 1 year				
- foreign exchange related	187,940		2,348	537
- equity related contracts	90,481		47,876	45,360
Any commitments that are unconditionally cancelled at any time by the bank without prior notice	2,953,117	0%	-	-
Miscellaneous Commitments	1,762,535	100%	1,762,535	352,148
	<u>5,150,288</u>		<u>1,871,995</u>	<u>457,281</u>

31 December 2023	Principal Amount	Credit Conversion Factor	Credit Equivalent Amount	Risk Weighted Assets
	RM'000		RM'000	RM'000
Direct Credit Substitutes	6,000	100%	6,000	6,000
Forward Asset Purchases	6,817	100%	6,817	6,817
Other commitments with an original maturity of				
- up to 1 year	65,392	20%	13,078	13,078
- over 1 year	54,541	50%	27,271	27,271
Commitments to extend credit with maturity of :-				
Less than 1 year				
- foreign exchange related	55,741		822	174
- equity related contracts	126,202		81,524	52,768
Any commitments that are unconditionally cancellable at any time by the bank without prior notice	2,882,629	0%	-	-
Miscellaneous Commitments	988,594	100%	988,594	196,115
	<u>4,185,916</u>		<u>1,124,106</u>	<u>302,223</u>

The credit limits for the counterparty credit exposures in regards to off-balance sheet items such as Over The Counter derivative transactions, repo-style transactions and credit derivative contracts, are established in accordance with the Group's standard credit approval processes. The credit processes take into consideration of the counterparty's credit profile, type of underlying instrument, valuation method, collateral quality and requirement, tenure, and concentration risk. No additional credit reserves are established with regard to off-balance sheet counterparty exposure.

## 6. Market Risk

Market risk is the risk of incurring financial losses in the Group's trading portfolios arising from movements in market parameters such as equity prices, foreign currency exchange rates and interest rates. The types of market risk that the Group is exposed to are interest rate risk, foreign currency risk, equity risk and option risk.

Interest rate risk refers to the risk of financial loss in the Group's fixed income trading portfolio due to adverse movements in interest rates.

Meanwhile, the Profit rate risk refers to the potential risk of financial loss on the Islamic window of the Group arising from the changes in the market rate returns.

The Group manages such risk via pre-approved risk limits which include among others portfolio size limits, cut-loss limits and Value-at-Risk ("VaR") limits as detailed in the Risk and Investment Management Policy for Fixed Income Portfolio.

Foreign currency exchange risk refers to the risk of financial loss from holding foreign currency positions due to adverse movements in foreign currency rates. Foreign currency positions of the Group originate from Treasury activities as well as from the Group's investments and retained earnings that are not denominated in Ringgit Malaysia. The Group manages such risk through funding in the same functional currencies, where possible, and having pre-approved net open position limits as a Group as well as for individual currencies.

Equity risk refers to the risk of financial loss on the Group's equity and equity derivative trading positions arising from adverse movements in equity prices. The Group manages equity risk using pre-approved trading risk limits such as portfolio limits, sensitivity-base limits, stop-loss limits, etc. as per the respective relevant policies.

Option risks refers to the potential financial loss to the Group due to default in either premature repayment or not exercising the option.

The Group adopts the Standardised Approach for the calculation of regulatory market risk capital. The minimum regulatory capital requirement on market risk is as follows:

Exposure Class	Long Positions	Short Positions	Net Positions	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000	RM'000

As at 31 December 2024

Interest rate risks	26,791	-	26,791	670	54
Equity position risks	345,763	(308,813)	36,950	91,603	7,328
Foreign exchange risks	3,650	(12,978)	(9,328)	12,978	1,038
Option risks	14,360	-	14,360	179,502	14,360
Profit Rate Risk	-	-	-	-	-
			<u>68,773</u>	<u>284,753</u>	<u>22,780</u>

Exposure Class	Long Positions	Short Positions	Net Positions	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000	RM'000

As at 31 December 2023

Interest rate risks	52,776	-	52,776	1,261	101
Equity position risks	275,252	(246,103)	29,148	82,431	6,594
Foreign exchange risks	2,574	(18,923)	(16,348)	18,923	1,514
Option risks	9,140	-	9,140	114,250	9,140
Profit Rate Risk	-	-	-	-	-
			<u>74,716</u>	<u>216,865</u>	<u>17,349</u>

## 7. Interest Rate Risk in Banking Book

Interest rate risk in the banking book ("IRRBB") arises from the repricing mismatches of the Group's assets and liabilities. The primary objective in managing the IRRBB is to manage the volatility in the Group's net interest income ("NII") and economic value of equity ("EVE").

EVE is the change in the value of the Group's net assets in response to changes in interest rate. EVE is computed based on methodology spelled out under BNM's guideline on "Reporting Requirements for Interest Rate and Rate of Return Risk in the Banking Book" issued on 30th June 2020.

The treatments and assumptions applied are based on the contractual repricing maturity and remaining maturity of the products, whichever is earlier. Items with indefinite repricing maturity are treated based on the earliest possible repricing date. The actual dates may vary from the repricing profile allocated due to factors such as pre-mature withdrawals, prepayment and so forth.

	MYR	USD	SGD	Other Foreign Currency	Total
As at 31 December 2024	RM'000	RM'000	RM'000	RM'000	RM'000
Earnings at Risk ("NII")					
Parallel 150 bps up	(9,348)	(120)	(95)	(406)	(9,969)
Parallel 150 bps down	9,348	120	95	406	9,969
Economic Value Impact ("EV")*					
Parallel 150 bps up	(115,853)	(93)	21	21	(115,905)
Parallel 150 bps down	115,853	93	(21)	(21)	115,905
Steepener	(81,342)	112	(16)	(24)	(81,270)
Flattener	65,847	(140)	20	31	65,757
Short Rate Up	(69,945)	(178)	25	39	(70,059)
Short Rate Down	69,945	178	(25)	(39)	70,059

	MYR	USD	SGD	Other Foreign Currency	Total
As at 31 December 2023	RM'000	RM'000	RM'000	RM'000	RM'000
Earnings at Risk ("NII")					
Parallel 150 bps up	(9,922)	(50)	(35)	(24)	(10,031)
Parallel 150 bps down	9,922	50	35	24	10,031
Economic Value Impact ("EV")*					
Parallel 150 bps up	(95,536)	(91)	0	4	(95,623)
Parallel 150 bps down	95,536	91	(0)	(4)	95,623
Steepener	(66,352)	111	(0)	(4)	(66,245)
Flattener	53,375	(138)	0	5	53,242
Short Rate Up	(58,077)	(175)	0	7	(58,245)
Short Rate Down	58,077	175	(0)	(7)	58,245

\* Exclude tax impact

## **8. Liquidity Risk**

Liquidity risk is the risk that the Group is unable to meet its financial commitments and obligations as they come due without incurring unusual losses. The Group's liquidity risk management is aligned with the regulatory liquidity risk management framework. The Group manages its liquidity risk by adopting the two minimum standards for liquidity and funding, namely the Liquidity Coverage Ratio ("LCR") and Net Stable Funding Ratio ("NSFR"). The LCR is aimed to promote short-term resilience of the Group's liquidity profile by ensuring that it has sufficient high quality liquid assets to fulfil its short-term obligations under severe stress period lasting 30 days. Whilst, the NSFR focuses to reduce funding risk by requiring the Group to fund its activities with sufficiently stable sources of funding in order to mitigate the risk of future funding stress.

Contingency funding plans are in place to identify early warning signals of a liquidity crunch. The contingency funding plans also set out the crisis escalation process as well as the various strategies to be employed to preserve liquidity including an orderly communication channel during a liquidity crunch. The liquidity positions and stress test results are reported to the GRC on a monthly basis.

## **9. Operational Risk**

Operational risk is the risk of loss arising from inadequate or failed internal processes, people and systems or from external events. The objective of the operational risk management of the Group is to manage its operational risk within an acceptable level.

The Group's operational risk management framework sets out the Group's approach to identifying, assessing, monitoring and mitigating operational risk. The Group Operational Risk Committee ("GORC") assists the GRC and GBRC in operational risk management oversight. The objective of this committee is to promote risk ownership and risk management by the business and functional departments. It is responsible to monitor and deliberate on Group's Operational risk related issues which include recommending risk mitigating actions.

The Group's business and support units are responsible to identify, manage and mitigate operational risks within their business lines other than ensuring their business activities are in compliance with the approved policies, guidelines, procedures and limits. There are 3 main operational risk management tools being developed in managing Operational risk which are Risk and Control Self-Assessment, which involves in identifying and assessing inherent risks, as well as assessment of the existing measure control effectiveness. Key risk indicators to collect data on an ongoing basis for early detection of operational control deficiencies. Operational risk loss data collection facilitates an enhanced analysis and timely reporting of operational risk events which helps to assess the Group's operational risk exposure and to strengthen the internal control environment.

The operational risk management reports are tabled to the GORC, GRC and the GBRC for deliberations, supported with required analysis, mitigating action plans in managing operational risk.

The Group adopts the Basic Indicator Approach for Operational Risk Weighted Asset computation.

Operational Risk	31 December 2024		31 December 2023	
	Risk Weighted Assets	Minimum Capital Requirements at 8%	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000
	927,031	74,162	887,613	71,009

# **10. Equity Exposures in Banking Book**

The tables below present the equity exposures in the banking book.

	31 December 2024		31 December 2023	
	Risk Weighted Assets	Minimum Capital Requirements at 8%	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000
<b><u>Privately held</u></b>				
For socio-economic purposes	2,132	171	2,014	161
For non socio-economic purposes	221,568	17,725	92,418	7,393
Total	<u>223,700</u>	<u>17,896</u>	<u>94,432</u>	<u>7,554</u>

## (i) Privately held

The privately held equity investments are unquoted and stated at fair value after impairment.

## (ii) Gains and losses on equity exposures in banking book

The table below present the gains and losses on equity exposures in the banking book.

	31 December 2024	31 December 2023
	RM'000	RM'000
<b><u>Privately held</u></b>		
Cumulative realised gains arising from sales and liquidations in the reporting period	<u>-</u>	<u>-</u>
Total unrealised gain	<u>78,510</u>	<u>26,187</u>

## (iii) Publicly traded

The Group do not have publicly traded equity investments in the banking book as at 31 December 2023 and 31 December 2024.

## 11. Shariah Governance Disclosures

There is no Shariah non-compliant transaction nor events during the period under review. The Group does not use Profit Sharing Investment Account ("PSIA") as a risk absorbent mechanism.

### Capital Adequacy Ratios - Islamic Banking

Capital Adequacy Ratios of the Islamic window are as follows:

	31 December 2024	31 December 2023
CET 1 capital ratio	82.627%	66.552%
Tier 1 capital ratio	82.627%	66.552%
Total capital ratio	83.327%	67.529%

	31 December 2024	31 December 2023
	RM'000	RM'000
<b>CET 1 capital</b>		
Islamic Banking Funds	120,000	120,000
Retained profits	94,126	75,515
Other reserves	7,353	9,091
Less:		
Intangible assets	(1)	(1)
55% of cumulative gains of financial investments at FVOCI	(291)	(652)
Regulatory Reserve	(1,573)	(2,654)
<b>Total CET 1 / Tier 1 capital</b>	<b>219,614</b>	<b>201,299</b>
<b>Tier 2 capital</b>		
General provision	1,860	2,956
<b>Total Tier 2 capital</b>	<b>1,860</b>	<b>2,956</b>
<b>Total capital</b>	<b>221,474</b>	<b>204,255</b>

As at date of reporting, the Group does not have capital instruments and debt instruments which qualify as additional Tier 1 capital.

Risk Weighted Assets and Capital Requirements of the Islamic window are as follows:

	31 December 2024		31 December 2023	
	Risk Weighted Asset	Minimum Capital Requirement at 8%	Risk Weighted Asset	Minimum Capital Requirement at 8%
	RM'000	RM'000	RM'000	RM'000
Credit Risk	228,046	18,244	271,905	21,752
Operational risk	37,743	3,019	30,564	2,445
<b>Total</b>	<b>265,789</b>	<b>21,263</b>	<b>302,469</b>	<b>24,197</b>



The Head of Group Investment Banking and Islamic Banking Division shall report to the Group Managing Director of KIBB. The key functions of the division shall be undertaken by Islamic Markets which oversees administratively the Shariah Secretariat and Shariah Review based on mandate given (for Kenanga Investors Berhad and Kenanga Islamic Investors Berhad). Islamic Markets shall be in charge of origination of business deals as well as supporting the function of Head of Group Investment Banking and Islamic Banking Division. The division shall also receive support from the control functions i.e. Shariah Review (under Group Compliance), Shariah Audit (under Group Internal Audit) and Shariah Risk Management (under Group Risk Management) to strengthen the policy of Shariah Governance for KIBB SPI. The key notes on the structure of KIBB SPI are as follows: -

- Group Managing Director shall be assisted by Group Exco and Senior Management;
- Any communication to Shariah Committee shall be made through Shariah Secretariat; and
- Shariah Audit, Shariah Risk Management, Shariah Review and Islamic Markets shall escalate potential Shariah Non-Compliance event to Shariah Committee in accordance with Shariah Non-Compliance Reporting

# 11. Shariah Governance Disclosures (Cont'd)

## Regulatory Capital Requirements

The minimum regulatory capital requirement on credit, market and operational risk of the Islamic window is as follows:

Exposure Class	Gross Exposure	Net Exposure	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000
<b>As at 31 December 2024</b>				
On-Balance Sheet Exposures				
Performing Exposures				
Sovereigns/Central Banks	373,466	373,466	-	-
Banks, Development Financial Institutions & MDBs	269,397	269,397	53,879	4,310
Corporates	321,055	236,319	143,384	11,471
Other Assets	5,465	5,049	842	68
Defaulted Exposures				
Other Assets	3,442	3,010	4,510	361
Total for On-Balance Sheet Exposures	972,825	887,241	202,615	16,210
Off-Balance Sheet Exposures				
Other commitments with an original maturity of:-				
- up to 1 year	8,306	8,306	8,306	664
- over 1 year	17,125	17,125	17,125	1,370
Total for Off-Balance Sheet Exposures	25,431	25,431	25,431	2,034
Total for On and Off-Balance Sheet Exposures	998,256	912,672	228,046	18,244
Islamic Banking				
	Long Positions	Short Positions		
Profit Rate Risk	-	-	-	-
			-	-
Operational Risk			37,743	3,019
Total RWA and Capital Requirements			265,789	21,263



11. Shariah Governance Disclosures (Cont'd)

Exposure Class	Gross Exposure	Net Exposure	Risk Weighted Assets	Minimum Capital Requirements at 8%
	RM'000	RM'000	RM'000	RM'000
<b>As at 31 December 2023</b>				
<b>On-Balance Sheet Exposures</b>				
<u>Performing Exposures</u>				
Sovereigns/Central Banks	132,847	132,847	-	-
Banks, Development Financial Institutions & MDBs	442,087	442,087	88,417	7,073
Corporates	377,733	279,876	147,273	11,782
Other Assets	6,313	5,479	740	59
<u>Defaulted Exposures</u>				
Other Assets	3,020	3,019	4,519	362
Total for On-Balance Sheet Exposures	962,000	863,308	240,949	19,276
<b>Off-Balance Sheet Exposures</b>				
Other commitments with an original maturity of:-				
- up to 1 year	9,706	9,706	9,706	776
- over 1 year	21,250	21,250	21,250	1,700
Total for Off-Balance Sheet Exposures	30,956	30,956	30,956	2,476
Total for On and Off-Balance Sheet Exposures	992,956	894,264	271,905	21,752
<b>Islamic Banking</b>				
	Long Positions	Short Positions		
Profit Rate Risk	-	-	-	-
			-	-
Operational Risk			30,564	2,445
Total RWA and Capital Requirements			302,469	24,197

Note: The Group does not use Profit-sharing Investment Account ("PSIA") as a risk absorbent mechanism.

**KENANGA INVESTMENT BANK BERHAD**  
**197301002193 (15678-H)**

**ATTESTATION BY GROUP MANAGING DIRECTOR**

I, Datuk Chay Wai Leong, the Group Managing Director of KENANGA INVESTMENT BANK BERHAD, do hereby attest that the disclosures on Risk-Weighted Capital Adequacy Framework ("RWCAF") and Risk-Weighted Capital Adequacy Framework for Islamic Banks ("CAFIB") - Disclosure Requirements ("Pillar 3") as at 31 December 2024 set out in pages 1 to 32 are to the best of my knowledge and belief, accurate, complete and not misleading in any particular manner.



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DATUK CHAY WAI LEONG

Kuala Lumpur

Date: