HSBC BANK MALAYSIA BERHAD

(Company No.198401015221 (127776-V)) (Incorporated in Malaysia)

Risk Weighted Capital Adequacy Framework (Basel II) Pillar 3 Interim Disclosures As at 30 June 2023

CHIEF EXECUTIVE OFFICER'S ATTESTATION

I, Dato' Omar Siddiq bin Amin Noer Rashid, being the Chief Executive Officer of HSBC Bank Malaysia Berhadhereby state that, in my opinion, the Pillar 3 Interim Disclosures set out on pages 2 to 40 have been prepaccording to the Risk Weighted Capital Adequacy Framework (Basel II), and are accurate and complete.	

DATO' OMAR SIDDIQ BIN AMIN NOER RASHID

DATO OWAR SIDDIQ BIN AWIN NOER RASHII

CHIEF EXECUTIVE OFFICER 24 July 2023

The Risk Weighted Capital Adequacy Framework (Basel II) Pillar 3 Interim Disclosures at 30 June 2023 do not include all of the information required for full (Basel II) Pillar 3 Disclosures, and should be read in conjunction with the audited financial statements of HSBC Bank Malaysia Berhad (the Bank) and its subsidiaries (collectively known as the Group) for the financial year ended 31 December 2022 and the Risk Weighted Capital Adequacy Framework (Basel II) Pillar 3 Disclosures at 31 December 2022.

The tables attached in the Risk Weighted Capital Adequacy Framework (Basel II) Pillar 3 Interim Disclosures provide an understanding of the quantitative changes relating to Pillar 3 Disclosures of the Group since the financial year ended 31 December 2022. There are no material changes relating to qualitative disclosures during the interim reporting period.

Stress Testing

The Group operates a wide-ranging stress testing programme that is a key part of our risk management and capital and liquidity planning. Stress testing provides management with key insights into the impact of adverse events, and provides confidence to regulators on the Group's financial stability.

As well as undertaking regulatory-driven stress tests, the Group conducts internal stress tests, in order to understand the nature and level of all material risks, quantify the impact of such risks and develop plausible business-as-usual mitigating actions.

The stress testing programme assesses capital and liquidity strength through a rigorous examination of resilience to external shocks from a range of stress scenarios. They include potential adverse macroeconomic, geopolitical and operational risk events, and other potential events that are specific to the Group. Stress testing analysis helps management to understand the nature and extent of vulnerabilities to which the Group is exposed to and informed decisions about capital or liquidity levels.

Stress testing and scenario analysis form an integral part of Internal Capital Adequacy Assessment Process (ICAAP) to demonstrate that the Group's capital positions remains sufficient to sustain operations during an economic downturn.

Governance

The Stress Test Working Group (STWG) will actively manage and drive cohesion and consistency across all stress testing activities, including the execution of enterprise wide stress tests and enhancements to stress testing and data capability. Stress test results and the proposed mitigating actions will be recommended by Risk Management Meeting (RMM) or Executive Committee (EXCO) and Risk Committee (RC) to the Board for approval.

Capital structure

The Group's regulatory capital comprises of 2 categories - Tier 1 and Tier 2.

- Tier 1 capital [1] is divided into Common Equity Tier 1 (CET1) Capital and Additional Tier 1 (AT1) Capital. CET1 Capital includes ordinary share capital [2], retained earnings, reserves and other regulatory adjustments relating to items that are included in equity but are treated differently for capital adequacy purposes. On 27 June 2022, the Group and the Bank had issued preference shares which qualify as AT1 Capital [2].
- Tier 2 capital ^[1], which includes impairment allowances equal to 12-months and lifetime expected credit losses for non-credit impaired loans (commonly known as Stage 1 and 2 provisions), regulatory reserve, and the element of the fair value reserve relating to revaluation of property which are disclosed as regulatory adjustments. On 2 November 2022, the Group and the Bank had exercised its option to call and redeem its Tier 2 subordinated bonds. The subordinated bonds which were eligible for gradual phase-out as Tier 2 capital had been fully phased-out before the redemption.

Pursuant to BNM's Guidelines on Capital Adequacy Framework (Capital Components) issued on the 9 December 2020, the Group has elected to apply the transitional arrangement as specified in paragraph 39.

Capital structure (Cont'd)

Under the transitional arrangements, the expected credit loss (ECL) allowance measured at an amount equal to 12-month and lifetime ECL to the extent they are related to non-credit-impaired exposures (hereinafter referred to as Stage 1 and Stage 2 provisions), are allowed to be added back to CET1, subject to a capping. The transitional arrangement commenced from financial year beginning 1 January 2020, with an add-back factor that will gradually reduce over a four-year transitional duration.

As required by the Guideline, below is the disclosure on the capital ratios with comparison of:

- (i) the Capital Ratios computed in accordance with the transitional arrangement
- (ii) the Capital Ratios had the transitional arrangement not been applied

30 June 2023 Group

Regulatory Capital	With Transition	al Arrangement	Without Transitional Arrangement			
Regulatory Capital	Amount	%	Amount	%		
CET1 Capital	9,619,052	16.984	9,573,399	16.904		
Tier 1 Capital	11,119,052	19.633	11,073,399	19.552		
Tier 2 Capital	682,246	-	682,246	-		
Total Capital	11,801,298	20.837	11,755,645	20.757		

31 Dec 2022 (restated after dividend payment)

(RM'000)

(RM'000)

Group

Regulatory Capital	With Transition	al Arrangement	Without Transitional Arrangement			
regulatory Capital	Amount	%	Amount	%		
CET1 Capital	8,756,658	15.631	8,746,951	15.613		
Tier 1 Capital	10,256,658	18.308	10,246,951	18.291		
Tier 2 Capital	693,318	-	693,318	-		
Total Capital	10,949,976	19.546	10,940,269	19.529		

30 June 2023 Bank (RM'000)

Regulatory Capital	With Transitional	l Arrangement	Without Transitional Arrangement			
Regulatory Capital	Amount	%	Amount	%		
CET1 Capital	7,303,800	17.074	7,279,071	17.016		
Tier 1 Capital	8,302,737	19.409	8,278,008	19.351		
Tier 2 Capital	520,470	-	520,470	-		
Total Capital	8.823.207	20,626	8.798.478	20,568		

31 Dec 2022 (restated after dividend payment) Bank

Regulatory Capital	With Transition	al Arrangement	Without Transitional Arrangement			
regulatory Capital	Amount	%	Amount	%		
CET1 Capital	6,616,842	15.693	6,605,793	15.667		
Tier 1 Capital	7,615,779	18.062	7,604,730	18.036		
Tier 2 Capital	531,244	-	531,244	-		
Total Capital	8,147,023	19.322	8,135,974	19.296		

^[1] Refer to Note 38 of the unaudited condensed interim financial statements as at 30 June 2023 for the amount and breakdown of capital components.

Refer to Note 29 of the unaudited condensed interim financial statements as at 30 June 2023 for further details on ordinary share and the Basel III compliant preference share capital. All ordinary shares in issue confer identical rights in respect of capital, dividends and voting.

1) RWA and Capital Requirement

The tables below disclose the gross and net exposures, risk weighted assets (RWA) and capital requirements for credit risk, market risk and operational risk of the Group and the Bank at balance sheet date.

As at 30 June 2023, the RWA risk absorbent for Syndicated Investment Account for Financing (SIAF)/ Investment Agency Account (IAA) in the Bank amounted to RM1,035m (31 December 2022: RM1,007m) with principal amount of RM2,192m (31 December 2022: RM2,177m). This amount is reported as asset under management in the books of the Bank's Islamic Subsidiary. At group level, the effect of the RWA risk absorbent profit sharing investment is eliminated.

30 Jun 2023 *Group*

(RM'000)

Exposure Class		Gross Exposures	Net Exposures	Risk Weighted Assets (RWA)	Minimum Capital Requirement at 8%
Credit Risk (Standardised Approach)					
On-Balance Sheet Exposures					
Sovereigns/Central Banks		35,691,585	35,691,585	1,543,462	123,477
PSEs		2,214,103	2,209,026	792,581	63,406
Banks, DFIs & MDBs		9,190,494	5,900,597	1,839,122	147,130
Corporates		20,263,498	19,697,076	18,013,502	1,441,079
Regulatory Retail		5,246,727	5,176,861	3,980,652	318,452
Residential Mortgages		14,639,551	14,639,551	5,461,287	436,903
Higher Risk Assets		11,697	11,547	17,320	1,386
Other Assets		1,477,665	1,477,665	1,280,584	102,447
Equity Exposure		234,854	234,854	234,854	18,788
Defaulted Exposures		974,704	972,905	1,092,467	87,398
Total for On-Balance Sheet Exposures		89,944,878	86,011,667	34,255,831	2,740,466
Off-Balance Sheet Exposures					
OTC Derivatives		4,879,072	2,808,335	1,837,818	147,026
Off balance sheet exposures other than OTC derivatives or credit derivatives		18,083,774	17,469,225	13,037,639	1,043,011
Defaulted Exposures		11,564	11,564	15,589	1,247
Total for Off-Balance Sheet Exposures		22,974,410	20,289,124	14,891,046	1,191,284
Total On and Off-Balance Sheet Exposures [1]		112,919,288	106,300,791	49,146,877	3,931,750
Market Risk (Standardised Approach)	Long Position	Short Position			
Interest/Profit Rate Risk	39,571,885	41,030,642	(1,458,757)	1,671,644	133,732
Foreign Currency Risk	76,764	21,084	76,764	76,764	6,142
Equity Risk	-	,	-	5,531	442
Options Risk	_	_	-	127,118	10,169
	39,648,649	41,051,726	(1,381,993)	1,881,057	150,485
Operational Risk (Standardised Approach)	-	-	-	5,607,222	448,577
Total RWA and Capital Requirement		<u>-</u>		56,635,156	4,530,812

The variance between Gross Exposures and Net Exposures, represents the 'Total On and Off-Balance Sheet Exposures covered by Eligible Collateral'. Refer to Note (3) (ii) Credit risk mitigation (CRM) within this disclosure document.

1) RWA and Capital Requirement (Cont'd)

31 Dec 2022 Group

(RM'000)

Exposure Class		Gross Exposures	Net Exposures	Risk Weighted Assets (RWA)	Minimum Capital Requirement at 8%
Credit Risk (Standardised Approach)					
On-Balance Sheet Exposures					
Sovereigns/Central Banks		33,701,471	33,701,471	1,482,437	118,595
PSEs		2,022,976	2,019,884	662,074	52,966
Banks, DFIs & MDBs		9,454,079	5,930,958	1,761,277	140,902
Corporates		20,436,521	19,815,992	18,212,895	1,457,032
Regulatory Retail		5,343,989	5,280,725	4,075,874	326,070
Residential Mortgages		15,131,137	15,131,137	5,660,246	452,819
Higher Risk Assets		21,543	21,392	32,089	2,567
Other Assets		1,697,572	1,697,572	1,326,239	106,100
Equity Exposure		228,178	228,178	228,178	18,254
Defaulted Exposures		763,400	759,275	783,570	62,685
Total for On-Balance Sheet Exposures		88,800,866	84,586,584	34,224,879	2,737,990
Off-Balance Sheet Exposures					
OTC Derivatives		4,769,889	2,163,583	1,253,024	100,241
Off balance sheet exposures other than OTC derivatives or credit derivatives		18,081,454	17,487,943	13,245,338	1,059,627
Defaulted Exposures		15,627	15,627	17,647	1,412
Total for Off-Balance Sheet Exposures		22,866,970	19,667,153	14,516,009	1,161,280
Total On and Off-Balance Sheet Exposures [1]		111,667,836	104,253,737	48,740,888	3,899,270
Market Risk (Standardised Approach)	Long Position	Short Position			
Interest/Profit Rate Risk	42,302,057	42,148,253	153,804	1,421,811	113,745
Foreign Currency Risk	24,081	247,867	247,867	247,867	19,829
Equity Risk	-	-	-	10,987	879
Options Risk	-	_	-	200,880	16,070
	42,326,138	42,396,120	401,671	1,881,545	150,523
Operational Risk (Standardised Approach)	-	-	-	5,399,331	431,946
Total RWA and Capital Requirement				56,021,764	

Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

OTC - Over the counter

Refer to Note 38 of the unaudited condensed interim financial statements as at 30 June 2023 for disclosure on RWA breakdown by various risk categories.

The variance between Gross Exposures and Net Exposures, represents the 'Total On and Off-Balance Sheet Exposures covered by Eligible Collateral'. Refer to Note (3) (ii) CRM within this disclosure document.

1) RWA and Capital Requirement (Cont'd)

30 Jun 2023 Bank (RM'000)

Exposure Class		Gross Exposures	Net Exposures	Risk Weighted Assets (RWA)	Minimum Capital Requirement at 8%
Credit Risk (Standardised Approach)					
On-Balance Sheet Exposures					
Sovereigns/Central Banks		28,496,871	28,496,871	1,227,821	98,226
PSEs		1,474,549	1,469,472	497,791	39,823
Banks, DFIs & MDBs		10,054,403	6,764,506	1,772,849	141,828
Corporates		13,776,417	13,318,532	12,167,371	973,389
Regulatory Retail		3,101,376	3,043,782	2,282,914	182,633
Residential Mortgages		11,111,380	11,111,380	4,136,969	330,958
Higher Risk Assets		7,950	7,950	11,925	954
Other Assets		1,355,195	1,355,195	1,238,712	99,097
Equity Exposure		234,854	234,854	234,854	18,788
Defaulted Exposures		648,404	647,625	741,935	59,355
Total for On-Balance Sheet Exposures		70,261,399	66,450,167	24,313,141	1,945,051
Off-Balance Sheet Exposures					
OTC Derivatives		5,034,255	2,963,518	1,527,833	122,227
Off balance sheet exposures other than OTC derivatives or credit derivatives		14,262,232	13,750,193	10,355,901	828,472
Defaulted Exposures		6,349	6,349	7,950	636
Total for Off-Balance Sheet Exposures		19,302,836	16,720,060	11,891,684	951,335
Total On and Off-Balance Sheet Exposures [1]		89,564,235	83,170,227	36,204,825	2,896,386
Market Risk (Standardised Approach)	Long Position	Short Position			
Interest/Profit Rate Risk	38,524,982	37,929,913	595,069	1,499,935	119,995
Foreign Currency Risk	73,232	18,282	73,232	73,232	5,859
Equity Risk	-	-	-	5,531	442
Options Risk		-	-	127,118	10,169
	38,598,214	37,948,195	668,301	1,705,816	136,465
Operational Risk (Standardised Approach)	-	-	-	4,866,692	389,335
Total RWA and Capital Requirement	-	-	-	42,777,333	3,422,186

^[1] The variance between Gross Exposures and Net Exposures, represents the 'Total On and Off-Balance Sheet Exposures covered by Eligible Collateral'. Refer to Note (3) (ii) Credit risk mitigation (CRM) within this disclosure document.

1) RWA and Capital Requirement (Cont'd)

31 Dec 2022 Bank

(RM'000)

Exposure Class		Gross Exposures	Net Exposures	Risk Weighted Assets (RWA)	Minimum Capital Requirement at 8%
Credit Risk (Standardised Approach)					
On-Balance Sheet Exposures					
Sovereigns/Central Banks		26,295,840	26,295,840	1,165,590	93,247
PSEs		1,334,433	1,331,341	391,542	31,323
Banks, DFIs & MDBs		10,948,013	7,424,892	1,836,325	146,906
Corporates		13,908,081	13,426,637	12,169,200	973,536
Regulatory Retail		3,104,683	3,051,687	2,293,323	183,466
Residential Mortgages		11,553,479	11,553,479	4,320,203	345,616
Higher Risk Assets		16,486	16,486	24,729	1,978
Other Assets		1,474,276	1,474,276	1,273,932	101,915
Equity Exposure		228,178	228,178	228,178	18,254
Defaulted Exposures		481,875	478,888	504,528	40,362
Total for On-Balance Sheet Exposures		69,345,344	65,281,704	24,207,550	1,936,603
Off-Balance Sheet Exposures					
OTC Derivatives		5,000,416	2,294,109	1,193,451	95,476
Off balance sheet exposures other than		14,049,780	13,564,918	10,366,323	829,306
OTC derivatives or credit derivatives Defaulted Exposures		6,096	6,096	7,603	608
Total for Off-Balance Sheet Exposures		19,056,292	15,865,123	11,567,377	925,390
Total On and Off-Balance Sheet Exposures [1]		88,401,636	81,146,827	35,774,927	2,861,993
Market Risk (Standardised Approach)	Long Position	Short Position			
Interest/Profit Rate Risk	38,918,883	36,605,220	2,313,663	1,215,998	97,280
Foreign Currency Risk	22,812	244,913	244,913	244,913	19,593
Equity Risk	-	-	 ,313	10,987	879
Options Risk	_	_	_	200,880	16,070
	38,941,695	36,850,133	2,558,576	1,672,778	133,822
Operational Risk (Standardised Approach)	-	-	-	4,716,651	377,332
Total RWA and Capital Requirement	-	-	-	42,164,356	3,373,147

Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

OTC - Over the counter

Refer to Note 38 of the unaudited condensed interim financial statements as at 30 June 2023 for disclosure on RWA breakdown by various risk categories.

^[1] The variance between Gross Exposures and Net Exposures, represents the 'Total On and Off-Balance Sheet Exposures covered by Eligible Collateral'. Refer to Note (3) (ii) CRM within this disclosure document.

2) Risk Weight Profile and RWA

The tables below are disclosures on risk weights profile and RWA for credit risk of the Group and the Bank at balance sheet date.

30 Jun 2023 _____ Group

(RM'000)

		Exposures after Netting and Credit Risk Mitigation										
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, DFIs & MDBs	Insurance Cos, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residental Mortgages	Higher Risk Assets	Other Assets	Equity	Total Exposures after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	27,993,778	-	-	-	76,896	31,523	-	-	197,080	-	28,299,277	-
20%	8,195,629	2,026,023	4,849,928	-	3,419,778	12,863	-	-	-	-	18,504,221	3,700,844
35%	-	-	-	-	-	-	15,913,313	-	-	-	15,913,313	5,569,659
50%	-	1,457	2,218,587	-	621,462	42,464	917,041	-	-	-	3,801,011	1,900,506
75%	-	-	-	-	-	7,402,370	474,289	-	-	-	7,876,659	5,907,495
100%	-	1,291,690	300,381	169	27,192,182	610,749	671,577	-	1,280,584	234,854	31,582,186	31,582,186
150%	-	-	-	-	91,077	87,358	131,776	13,913	-	-	324,124	486,187
Total											106,300,791	49,146,877
Average Risk Weight	5%	51%	32%	100%	90%	77%	40%	150%	87%	100%	46%	

31 Dec 2022 _____ Group

(RM'000)

(RM'000)	Exposures after Netting and Credit Risk Mitigation											
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, DFIs & MDBs	Insurance Cos, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residental Mortgages	Higher Risk Assets	Other Assets	Equity	Total Exposures after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	26,308,573	-	-	-	48,924	21,748	-	-	371,333	-	26,750,578	-
20%	7,488,886	2,011,191	5,209,298	-	3,144,656	15,650	-	-	-	-	17,869,681	3,573,935
35%	-	-	-	-	-	-	16,325,268	-	-	-	16,325,268	5,713,844
50%	-	178,701	2,409,062	-	322,721	40,575	989,026	-	-	-	3,940,085	1,970,043
75%	-	-	-	-	-	7,397,526	505,370	-	-	-	7,902,896	5,927,172
100%	-	782,040	211,122	-	27,493,191	657,905	585,225	-	1,326,239	228,178	31,283,900	31,283,900
150%	-	-	-	-	13,860	41,774	101,314	24,381	-	-	181,329	271,994
Total											104,253,737	48,740,888
Average Risk Weight	4%	43%	31%	0%	91%	77%	40%	150%	78%	100%	47%	

Note:

MDBs - Multilateral Development Banks
DFIs - Development Financial Institutions

PSEs - Public Sector Entities

2) Risk Weight Profile and RWA (Cont'd)

(RM'000)

	Exposures after Netting and Credit Risk Mitigation											
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, DFIs & MDBs	Insurance Cos, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residental Mortgages	Higher Risk Assets	Other Assets	Equity	Total Exposures after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	22,358,271	-	-	-	35,146	15,157	-	-	116,483	-	22,525,057	-
20%	6,617,422	1,380,224	6,888,061	-	2,625,202	12,863	-	-	-	-	17,523,772	3,504,754
35%	-	-	-	-	-	-	12,278,592	-	-	-	12,278,592	4,297,507
50%	-	1,457	1,525,635	-	229,688	17,307	657,596	-	-	-	2,431,683	1,215,842
75%	-	-	-	-	-	4,992,879	349,566	-	-	-	5,342,445	4,006,834
100%	-	687,607	233,750	169	19,856,015	111,479	483,673	-	1,238,712	234,854	22,846,259	22,846,259
150%	-	-	-	-	77,376	38,181	97,825	9,037	-	-	222,419	333,629
Total											83,170,227	36,204,825
Average Risk Weight	5%	47%	27%	100%	90%	76%	40%	150%	91%	100%	44%	

31 Dec 2022 Bank

(RM'000)

(KWOOO)	Exposures after Netting and Credit Risk Mitigation											
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, DFIs & MDBs	Insurance Cos, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residental Mortgages	Higher Risk Assets	Other Assets	Equity	Total Exposures after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	20,468,177	-	-	-	27,414	9,369	-	-	200,344	-	20,705,304	-
20%	5,904,651	1,301,105	7,495,874	-	2,488,291	15,650	-	-	-	-	17,205,571	3,441,114
35%	-	-	-	-	-	-	12,658,198	-	-	-	12,658,198	4,430,369
50%	-	178,701	1,759,942	-	129,621	15,169	723,492	-	-	-	2,806,925	1,403,463
75%	-	-	-	-	-	4,930,838	382,835	-	-	-	5,313,673	3,985,255
100%	-	511,764	143,492	-	19,643,024	118,044	423,582	-	1,273,932	228,178	22,342,016	22,342,016
150%	-	-	-	-	3,184	23,070	69,887	18,999	-	-	115,140	172,710
Total											81,146,827	35,774,927
Average Risk Weight	4%	43%	27%	0%	91%	76%	39%	150%	86%	100%	44%	

Note:

MDBs - Multilateral Development Banks
DFIs - Development Financial Institutions

PSEs - Public Sector Entities

3) Credit Risk

Table 1: Geographical distribution of loans/financing and advances breakdown by type

Group (RM'000)
Overdrafts/Cash line-i
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Hire purchase receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

		30 Jun 2023		
Northern	Southern	Central	Eastern	Total
92,845	80,032	306,991	23,411	503,279
2,547,875	1,983,821	9,366,865	666,997	14,565,558
34,699	25,904	2,320,624	-	2,381,227
635,338	119,019	861,802	2,265	1,618,424
57,512	98,891	54,340	20,020	230,763
748,189	1,187,137	6,406,761	325,788	8,667,875
223,322	107,022	3,161,599	32,785	3,524,728
649,610	879,556	1,762,483	83,436	3,375,085
327,580	231,244	295,771	8,772	863,367
4,873	2,897	35,005	1,483	44,258
632,999	545,769	2,303,589	260,458	3,742,815
418,206	585,485	5,063,985	11,424	6,079,100
1,923	1,731	6,259	259	10,172
6,374,971	5,848,508	31,946,074	1,437,098	45,606,651

O (DM1000)
Group (RM'000)
Overdrafts/Cash line-i
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Hire purchase receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

31 Dec 2022								
Northern	Southern	Central	Eastern	Total				
84,548	70,592	628,233	23,875	807,248				
2,616,683	2,086,785	9,558,612	699,822	14,961,902				
33,798	56,592	1,738,998	-	1,829,388				
47,558	145,670	581,502	2,328	777,058				
63,310	105,427	51,050	14,601	234,388				
819,494	1,243,307	7,639,663	352,480	10,054,944				
278,142	119,790	4,098,098	65,185	4,561,215				
622,933	572,621	2,010,979	89,341	3,295,874				
239,549	579,006	340,580	8,997	1,168,132				
5,137	3,500	37,084	1,669	47,390				
641,160	543,495	2,285,248	264,382	3,734,285				
403,568	375,958	5,199,132	301	5,978,959				
1,816	1,521	5,600	201	9,138				
5,857,696	5,904,264	34,174,779	1,523,182	47,459,921				

Concentration by location for loans, advances and financing is based on the location of branches where facilities were captured.

The Northern region consists of the states of Perlis, Kedah, Penang, Perak, Pahang, Kelantan and Terengganu.

The Southern region consists of the states of Johor, Malacca and Negeri Sembilan.

The Central region consists of the state of Selangor, the Federal Territory of Kuala Lumpur and the Federal Territory of Putrajaya.

The Eastern region consists of the states of Sabah, Sarawak and the Federal Territory of Labuan.

Table 1: Geographical distribution loans/financing and advances breakdown by type (Cont'd)

Bank (RM'000)	
Overdrafts	
Term loans/financing	
Housing loans/financing	
Syndicated term loan/financing	
Factoring receivables	
Other term loans/financing	
Bills receivables	
Trust receipts	
Claims on customers under acceptance credits	
Staff loans/financing	
Credit/charge cards	
Revolving financing	
Other loans/financing	

30 Jun 2023								
Northern	Southern	Central	Eastern	Total				
72,354	57,380	266,153	23,411	419,298				
2,083,683	1,572,468	6,728,221	560,969	10,945,341				
-	25,904	1,092,846	-	1,118,750				
635,338	119,019	861,802	2,265	1,618,424				
436,834	717,060	3,081,451	201,433	4,436,778				
148,972	35,760	2,263,073	32,785	2,480,590				
629,686	857,421	1,377,743	83,436	2,948,286				
211,768	199,099	219,163	7,826	637,856				
4,510	2,897	33,943	1,483	42,833				
424,001	347,414	1,581,291	208,083	2,560,789				
302,093	380,868	3,601,182	11,424	4,295,567				
1,546	1,432	4,548	245	7,771				
4,950,785	4,316,722	21,111,416	1,133,360	31,512,283				

Bank (RM'000)
Overdrafts
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

		31 Dec 2022		
Northern	Southern	Central	Eastern	Total
64,625	42,826	591,525	23,875	722,851
2,140,027	1,662,417	6,902,688	590,524	11,295,656
-	56,592	897,899	-	954,491
47,558	145,670	581,502	2,328	777,058
493,848	747,069	3,939,191	224,061	5,404,169
183,968	75,006	3,267,377	65,185	3,591,536
618,594	527,618	1,316,561	89,341	2,552,114
174,404	543,438	246,255	8,090	972,187
4,731	3,496	35,846	1,669	45,742
429,112	345,679	1,563,114	210,972	2,548,877
261,665	304,477	3,676,542	301	4,242,985
1,500	1,087	4,161	174	6,922
4,420,032	4,455,375	23,022,661	1,216,520	33,114,588

Revolving financing
Other loans/financing

Table 2: Geographical distribution of impaired loans/financing breakdown by type

Group (RM'000)
Overdrafts/Cash line-i
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Hire purchase receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards

Northern	Southern	Central	Eastern	Total
10,448	6,311	6,863	1,110	24,732
164,396	173,975	733,171	41,499	1,113,041
-	-	93,261	-	93,261
-	-	888	-	888
8,070	6	172	-	8,248
35,210	92,217	458,695	14,039	600,161
-	1,674	11,567	-	13,241
2,359	4,682	4,733	-	11,774
446	-	-	-	446
-	-	741	-	741
5,567	6,082	21,690	2,169	35,508
-	18,327	153,400	-	171,727
1,709	1,428	5,597	165	8,899
228,205	304,702	1,490,778	58,982	2,082,667

Group (RM'000)
Overdrafts/Cash line-i
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Hire purchase receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

		31 Dec 2022		
Northern	Southern	Central	Eastern	Total
2,834	4,412	4,435	1,292	12,973
209,036	210,874	974,665	56,014	1,450,589
-	-	237,708	-	237,708
-	-	854	-	854
-	-	172	-	172
34,837	103,491	560,205	19,810	718,343
-	874	29,385	-	30,259
2,681	4,977	4,758	-	12,416
333	-	-	-	333
-	-	932	-	932
9,027	8,972	33,998	3,627	55,624
-	18,739	222,136	-	240,875
1,594	1,390	5,127	130	8,241
260,342	353,729	2,074,375	80,873	2,769,319

Table 2: Geographical distribution of impaired loans/financing breakdown by type (Cont'd)

Bank (RM'000)
Overdrafts
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

Northern	Southern	Central	Eastern	Total
10,448	1,971	3,839	1,110	17,368
136,594	130,937	491,855	35,187	794,573
-	-	93,261	-	93,261
-	-	888	-	888
27,559	82,052	247,134	7,267	364,012
-	-	2,500	-	2,500
2,359	4,682	4,733	-	11,774
446	-	-	-	446
-	-	741	-	741
3,194	4,090	13,317	1,580	22,181
-	18,327	801	-	19,128
1,347	1,255	4,082	155	6,839
181,947	243,314	863,151	45,299	1,333,711

Bank (RM'000)
Overdrafts
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

		31 Dec 2022	•	
Northern	Southern	Central	Eastern	Total
2,834	1,975	1,241	1,292	7,342
170,289	157,451	655,308	48,480	1,031,528
-	-	237,708	-	237,708
-	-	854	-	854
23,485	91,617	311,966	9,622	436,690
-	-	2,502	-	2,502
2,681	4,977	4,758	-	12,416
333	-	-	-	333
-	-	932	-	932
5,806	5,487	22,757	2,610	36,660
-	18,739	5,389	-	24,128
1,298	1,022	3,871	104	6,295
206,726	281,268	1,247,286	62,108	1,797,388

Table 3: Residual contractual maturity loans/financing and advances breakdown by type

30 Jur	1 202
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Group (RM'000)
Overdrafts/Cash line-i
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Hire purchase receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

		30 Jun 2023		
Maturing within one year	More than one year to three years	More than three years to five years	More than five years	Total
503,279	-	-	-	503,279
·				
68,566	57,644	152,088	14,287,260	14,565,558
532,580	1,679,872	168,775	-	2,381,227
1,590,326	22,048	-	6,050	1,618,424
16,964	74,772	135,382	3,645	230,763
1,190,901	2,257,040	2,485,624	2,734,310	8,667,875
3,524,728	-	-	-	3,524,728
3,375,085	-	-	-	3,375,085
863,367	-	-	-	863,367
669	4,893	8,641	30,055	44,258
3,742,815	-	-	-	3,742,815
6,079,100	-	-	-	6,079,100
10,172	-	-	-	10,172
21,498,552	4,096,269	2,950,510	17,061,320	45,606,651

31 Dec 2022

G	roup (RM'000)
	Overdrafts/Cash line-i
	Term loans/financing
	Housing loans/financing
	Syndicated term loan/financing
	Factoring receivables
	Hire purchase receivables
	Other term loans/financing
	Bills receivables
	Trust receipts
	Claims on customers under acceptance credits
	Staff loans/financing
	Credit/charge cards
	Revolving financing
	Other loans/financing

Maturing within one year	More than one year to three years	More than three years to five years	More than five years	Total
807,248	-	-	-	807,248
71,749	61,375	146,683	14,682,095	14,961,902
27,667	1,499,957	301,764	-	1,829,388
752,531	-	24,527	-	777,058
14,351	73,538	146,499	-	234,388
714,101	3,612,695	2,676,615	3,051,533	10,054,944
4,561,215	-	-	-	4,561,215
3,295,874	-	-	-	3,295,874
1,168,132	-	-	-	1,168,132
606	4,905	9,828	32,051	47,390
3,734,285	-	-	-	3,734,285
5,978,959	-	-	-	5,978,959
9,138	-	-	-	9,138
21,135,856	5,252,470	3,305,916	17,765,679	47,459,921

Table 3: Residual contractual maturity loans/financing and advances breakdown by type (Cont'd)

30 Jun 2023

Bank (RM'000)
Overdrafts
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

<u> </u>		30 Jun 2023		
Maturing within one year	More than one year to three years	More than three years to five years	More than five years	Total
419,298	-	-	-	419,298
46,787	51,332	127,511	10,719,711	10,945,341
493,406	596,905	28,439	-	1,118,750
1,590,326	22,048	-	6,050	1,618,424
550,341	1,490,815	889,874	1,505,748	4,436,778
2,480,590	-	-	-	2,480,590
2,948,286	-	-	-	2,948,286
637,856	-	-	-	637,856
659	4,795	8,230	29,149	42,833
2,560,789	-	-	-	2,560,789
4,295,567	-	-	-	4,295,567
7,771	-	-	-	7,771
16,031,676	2,165,895	1,054,054	12,260,658	31,512,283

31 Dec 2022

Bank (RM'000)
Overdrafts
Term loans/financing
Housing loans/financing
Syndicated term loan/financing
Factoring receivables
Other term loans/financing
Bills receivables
Trust receipts
Claims on customers under acceptance credits
Staff loans/financing
Credit/charge cards
Revolving financing
Other loans/financing

Maturing within one year	More than one year to three years	More than three years to five years	More than five years	Total
722,851	-	-	_	722,851
,				,
48,873	55,213	123,805	11,067,765	11,295,656
27,667	899,989	26,835	-	954,491
752,531	-	24,527	-	777,058
554,955	1,970,657	1,216,664	1,661,893	5,404,169
3,591,536	-	-	-	3,591,536
2,552,114	-	-	-	2,552,114
972,187	-	-	-	972,187
588	4,689	9,462	31,003	45,742
2,548,877	-	-	-	2,548,877
4,242,985	-	-	-	4,242,985
6,922	-	-	-	6,922
16,022,086	2,930,548	1,401,293	12,760,661	33,114,588

3) Credit Risk (Cont'd)

Table 4: Distribution loans/financing and advances by sector, breakdown by type

30 Jun 2023 Group (RM'000)

	Overdraft/ Cash line-i	Housing loans/ financing	Syndicated term loans/ financing	Factoring receivables	Hire purchase receivables	Other term loans/ financing	Bills receivables	Trust receipts	Claims on customers under acceptance credits	Staff loans/ financing	Credit/ charge cards	Revolving financing	Other loans/ financing	Total
Agricultural, hunting, forestry and fishing	11,289	-	-	-	1,993	17,537	-	-	5,378	-	1,669	-	-	37,866
Mining and quarrying	15,194	-	139,850	-	4,032	3,174	29,058	136,799	3,604	-	154	80,203	-	412,068
Manufacturing	109,881	-	162,418	474,486	139,710	1,578,724	673,891	1,575,630	485,062	-	20,321	1,404,134	213	6,624,470
Electricity, gas and water	748	-	-	453	-	10,770	916	5,018	6,772	-	110	61,760	-	86,547
Construction	72,667	-	544,501	1,232	150	535,348	66,349	226,342	13,267	-	551	1,464,610	33	2,925,050
Real estate	2,051	-	509,682	-	-	1,422,948	-	12,058	505	-	139	431,357	-	2,378,740
Wholesale & retail trade and restaurants & hotels	92,046	-	26,747	218,855	19,165	586,852	510,988	1,066,181	330,622	-	8,564	425,142	45	3,285,207
Transport, storage and communication	24,735	-	-	5,513	30,230	402,255	89,353	15,142	8,325	-	654	60,787	39	637,033
Finance, insurance/takaful and business services	101,026	-	93,261	171,850	2,894	920,073	39,680	69,645	7,185	-	6,300	1,753,557	10	3,165,481
Household-retail	56,869	14,565,558	-	-	-	1,966,432	-	-	-	44,258	3,702,972	-	9,832	20,345,921
Others	16,773	-	904,768	746,035	32,589	1,223,762	2,114,493	268,270	2,647	-	1,381	397,550	-	5,708,268
	503,279	14,565,558	2,381,227	1,618,424	230,763	8,667,875	3,524,728	3,375,085	863,367	44,258	3,742,815	6,079,100	10,172	45,606,651

31 Dec 2022 Group (RM'000)

							Group (RM'000)						
	Overdraft/	Housing	Syndicated	Factoring	Hire	Other term	Bills	Trust receipts	Claims on	Staff loans/	Credit/	Revolving	Other loans/	Total
	Cash line-i	loans/	term loans/	receivables	purchase	loans/	receivables		customers	financing	charge cards	financing	financing	
		financing	financing		receivables	financing			under					
									acceptance credits					
									credits					
Agricultural, hunting, forestry and fishing	7,832	-	-	-	2,229	20,472	-	-	10,854	_	688	_	-	42,075
Mining and quarrying	11,988	-	26,835	-	516	7,175	24,310	4,694	5,620	-	161	92,090	-	173,389
Manufacturing	372,157	-	209,121	276,331	146,660	1,759,536	749,217	1,831,943	494,213	-	16,274	1,043,447	165	6,899,064
Electricity, gas and water	1,513	-	-	599	-	12,439	3,016	3,010	4,916	-	48	59,828	-	85,369
Construction	67,730	-	464,681	3,700	177	820,576	73,738	185,610	23,196	-	343	1,354,530	5	2,994,286
Real estate	4,033	-	10	-	-	1,992,493	-	27,593	505	-	85	449,087	-	2,473,806
Wholesale & retail trade and restaurants & hotels	169,195	-	28,989	228,981	18,237	603,759	778,357	819,407	605,506	-	7,020	890,696	25	4,150,172
Transport, storage and communication	8,389	-	-	215	22,426	498,156	78,741	110,037	6,779	-	652	46,894	12	772,301
Finance, insurance/takaful and business services	91,986	-	237,708	165,454	4,460	991,097	83,049	48,019	14,224	-	5,952	1,847,755	-	3,489,704
Household-retail	57,403	14,961,902	-	-	-	2,098,579	-	-	-	47,390	3,701,278	-	8,930	20,875,482
Others	15,022	-	862,044	101,778	39,683	1,250,662	2,770,787	265,561	2,319	-	1,784	194,632	1	5,504,273
	807,248	14,961,902	1,829,388	777,058	234,388	10,054,944	4,561,215	3,295,874	1,168,132	47,390	3,734,285	5,978,959	9,138	47,459,921

Table 4: Distribution loans/financing and advances by sector, breakdown by type (Cont'd)

30 Jun 2023 Bank (RM'000)

	Overdraft	Housing loans/ financing	Syndicated term loans/ financing	Factoring receivables	Other term loans/ financing	Bills receivables	Trust receipts	Claims on customers under acceptance credits	Staff loans/ financing	Credit/ charge cards	Revolving financing	Other loans/ financing	Total
Agricultural, hunting, forestry and fishing	11,289	-	-	-	12,599	-	-	5,378	-	1,669	-	-	30,935
Mining and quarrying	7,836	-	139,850	-	3,172	-	136,799	1,269	-	154	75,189	-	364,269
Manufacturing	91,941	-	11,041	474,486	1,011,525	485,728	1,516,551	360,434	-	20,321	1,256,696	173	5,228,896
Electricity, gas and water	748	-	-	453	6,387	-	5,018	4,799	-	110	2,001	-	19,516
Construction	60,977	-	379,803	1,232	211,181	12,355	226,342	3,400	-	551	972,735	33	1,868,609
Real estate	2,051	-	159,900	-	565,400	-	12,058	505	-	139	327,030	-	1,067,083
Wholesale & retail trade and restaurants & hotels	74,214	-	26,747	218,855	401,104	204,603	767,764	245,620	-	8,564	345,891	38	2,293,400
Transport, storage and communication	24,543	-	-	5,513	231,510	65,108	14,115	8,000	-	654	37,523	11	386,977
Finance, insurance/takaful and business services	85,655	-	93,261	171,850	571,561	24,801	69,645	5,804	-	6,300	1,212,994	10	2,241,881
Household-retail	56,836	10,945,341	-	-	896,297	-	-	-	42,833	2,520,946	-	7,506	14,469,759
Others	3,208	-	308,148	746,035	526,042	1,687,995	199,994	2,647	-	1,381	65,508	-	3,540,958
·	419,298	10,945,341	1,118,750	1,618,424	4,436,778	2,480,590	2,948,286	637,856	42,833	2,560,789	4,295,567	7,771	31,512,283

31 Dec 2022 Bank (RM'000)

	Overdraft	Housing	Syndicated	Factoring	Other term	Bills	Trust receipts	Claims on	Staff loans/	Credit/	Revolving	Other loans/	Total
		loans/	term loans/	receivables	loans/	receivables		customers	financing	charge cards	financing	financing	
		financing	financing		financing			under					
								acceptance					
								credits					
Agricultural, hunting, forestry and fishing	7,792	-	-	-	14,819	-	-	10,854	-	688	-	-	34,153
Mining and quarrying	7,702	-	26,835	-	7,173	-	4,694	2,076	-	161	75,162	-	123,803
Manufacturing	345,848	-	43,670	276,331	1,129,555	605,109	1,494,613	424,402	-	16,274	949,429	132	5,285,363
Electricity, gas and water	1,513	-	-	599	7,388	-	3,010	2,905	-	48	2,002	-	17,465
Construction	56,534	-	317,534	3,700	465,099	29,367	185,610	6,413	-	343	952,835	5	2,017,440
Real estate	4,033	-	10	-	861,991	-	27,593	505	-	85	311,201	-	1,205,418
Wholesale & retail trade and restaurants & hotels	155,317	-	28,989	228,981	418,859	301,488	542,842	505,055	-	7,020	836,603	21	3,025,175
Transport, storage and communication	8,375	-	-	215	325,431	59,893	59,707	6,530	-	652	5,738	12	466,553
Finance, insurance/takaful and business services	75,842	-	237,708	165,454	670,025	42,840	48,019	11,128	-	5,952	1,054,809	-	2,311,777
Household-retail	57,341	11,295,656	-	-	966,561	-	-	-	45,742	2,515,870	-	6,752	14,887,922
Others	2,554	-	299,745	101,778	537,268	2,552,839	186,026	2,319	-	1,784	55,206	-	3,739,519
	722,851	11,295,656	954,491	777,058	5,404,169	3,591,536	2,552,114	972,187	45,742	2,548,877	4,242,985	6,922	33,114,588

3) Credit Risk (Cont'd)

Table 5: Distribution of impaired loans/financing and advances by sector, breakdown by type

30 Jun 2023 Group (RM'000)

	Overdraft/	Housing	Syndicated	Factoring	Hire	Other term	Bills	Trust	Claims on	Staff loans/	Credit/	Revolving	Other loans/	Total
	Cash line-i	loans/	term loans/	receivables	purchase	loans/	receivables	receipts	customers	financing	charge	financing	financing	
		financing	financing		receivables	financing			under		cards			
									acceptance					
									credits					
Agricultural, hunting, forestry and fishing	3,897	-	-	-	-	2,324	-	-	-	-	-	-	-	6,221
Manufacturing	10,923	-	-	-	172	4,123	4,323	6,697	-	-	-	-	213	26,451
Electricity, gas and water	-	-	-	-	-	-	-	-	-	-	-	59,695	-	59,695
Construction	1,230	-	-	-	5	7,304	2,500	344	-	-	-	92,904	23	104,310
Real estate	-	-	-	-	-	133,285	-	-	-	-	-	18,326	-	151,611
Wholesale & retail trade and restaurants & hotels	2,485	-	-	888	8,071	13,517	1,857	1,088	333	-	-	-	45	28,284
Transport, storage and communication	1	-	-	-	-	1,878	1,507	-	-	-	-	802	39	4,227
Finance, insurance/takaful and business services	3,494	-	93,261	-	-	1,074	3,054	3,645	113	-	-	-	9	104,650
Household-retail	2,702	1,113,041	-	-	-	436,656	-	-	-	741	35,508	-	8,570	1,597,218
	24,732	1,113,041	93,261	888	8,248	600,161	13,241	11,774	446	741	35,508	171,727	8,899	2,082,667

31 Dec 2022 Group (RM'000)

								1111000)						
	Overdraft/	Housing	Syndicated	Factoring	Hire	Other term	Bills	Trust receipts	Claims on	Staff loans/	Credit/	Revolving	Other loans/	Total
	Cash line-i	loans/	term loans/	receivables	purchase	loans/	receivables		customers	financing	charge cards	financing	financing	
		financing	financing		receivables	financing			under	Ü	, and the second	Ü	ŭ	
									acceptance					
									credits					
									Credits					
Agricultural, hunting, forestry and fishing	1,076	-	-	-	-	2,029	-	-	-	-	-	-	-	3,105
Manufacturing	6,717	-	-	-	172	4,887	5,061	7,314	-	-	-	-	165	24,316
Electricity, gas and water	516	-	-	-	-	-	-	-	-	-	-	57,826	-	58,342
Construction	1,237	-	-	-	-	7,830	2,502	344	-	-	-	114,841	-	126,754
Real estate	-	-	-	-	-	170,195	-	-	-	-	-	18,738	-	188,933
Wholesale & retail trade and restaurants & hotels	466	-	-	854	-	8,993	517	1,089	333	-	-	-	23	12,275
Transport, storage and communication	-	-	-	-	-	-	1,532	-	-	-	-	802	11	2,345
Finance, insurance/takaful and business services	946	-	237,708	-	-	6,786	3,036	3,669	-	-	-	44,080	-	296,225
Household-retail	2,015	1,450,589	-	-	-	500,883	-	-	-	932	55,624	-	8,041	2,018,084
Others			-	-	-	16,740	17,611	-	-	-	-	4,588	1	38,940
	12,973	1,450,589	237,708	854	172	718,343	30,259	12,416	333	932	55,624	240,875	8,241	2,769,319

3) Credit Risk (Cont'd)

Table 5: Distribution of impaired loans/financing and advances by sector, breakdown by type (Cont'd)

30 Jun 2023 Bank (RM'000)

	Overdraft	Housing loans/ financing	Syndicated term loans/ financing	Factoring receivables	Other term loans/financing	Bills receivables	Trust receipts	Claims on customers under acceptance credits	Staff loans/ financing	Credit/ charge cards	Revolving financing	Other loans/ financing	Total
Agricultural, hunting, forestry and fishing	3,897	-	-	-	1,872	-	-	-	-	-	-	-	5,769
Manufacturing	6,569	-	-	-	725	-	6,697	-	-	-	-	173	14,164
Construction	1,230	-	-	-	6,165	2,500	344	-	-	-	-	23	10,262
Real estate	-	-	-	-	129,837	-	-	-	-	-	18,326	-	148,163
Wholesale & retail trade and restaurants & hotels	350	-	-	888	12,418	-	1,088	333	-	-	-	38	15,115
Transport, storage and communication	1	-	-	-	-	-	-	-	-	-	802	11	814
Finance, insurance/takaful and business services	2,624	-	93,261	-	1,074	-	3,645	113	-	-	-	9	100,726
Household-retail	2,697	794,573	-	-	211,921	-	-	-	741	22,181	-	6,585	1,038,698
	17,368	794,573	93,261	888	364,012	2,500	11,774	446	741	22,181	19,128	6,839	1,333,711

31 Dec 2022 Bank (RM'000)

	Overdraft	Housing loans/	Syndicated	Factoring	Other term	Bills	Trust receipts	Claims on	Staff loans/	Credit/ charge	Revolving	Other loans/	Total
		financing	term loans/	receivables	loans/financing	receivables		customers under	financing	cards	financing	financing	
			financing					acceptance					
								credits					
Agricultural, hunting, forestry and fishing	1,036	-	-	-	2,029	-	-	-	-	-	-	-	3,065
Manufacturing	2,074	-	-	-	767	-	7,314	-	-	-	-	132	10,287
Electricity, gas and water	516	-	-	-	-	-	-	-	-	-	-	-	516
Construction	1,237	-	-	-	6,601	2,502	344	-	-	-	-	-	10,684
Real estate	-	-	-	-	166,556	-	-	-	-	-	18,738	-	185,294
Wholesale & retail trade and restaurants & hotels	466	-	-	854	5,441	-	1,089	333	-	-	-	19	8,202
Transport, storage and communication	-	-	-	-	-	-	-	-	-	-	802	11	813
Finance, insurance/takaful and business services	-	-	237,708	-	972	-	3,669	-	-	-	-	-	242,349
Household-retail	2,013	1,031,528	-	-	238,325	-	-	-	932	36,660	-	6,133	1,315,591
Others	-	-	-	-	15,999	-	-	-	-	-	4,588	-	20,587
	7,342	1,031,528	237,708	854	436,690	2,502	12,416	333	932	36,660	24,128	6,295	1,797,388

3) Credit Risk (Cont'd)

Table 6: All past due loans/financing and advances breakdown by sector [1]

	Group (RM'000)	Bank (F	RM'000)
	30 Jun 2023	31 Dec 2022	30 Jun 2023	31 Dec 2022
Agricultural, hunting, forestry and fishing	7,283	4,806	6,831	4,314
Mining and quarrying	-	31	-	31
Manufacturing	43,137	25,235	28,661	11,784
Electricity, gas and water	59,769	58,485	10	515
Construction	16,250	24,769	10,596	15,541
Real estate	79,870	110,735	78,706	106,567
Wholesale & retail trade and restaurants & hotels	26,324	45,737	11,684	33,726
Transport, storage and communication	5,929	25,473	5,901	24,631
Finance, insurance/takaful and business services	12,754	367,178	9,911	315,026
Household-retail	2,067,885	2,282,535	1,407,991	1,560,124
Others	83,449	509,938	82,821	486,463
	2,402,650	3,454,922	1,643,112	2,558,722

Table 7: All past due loans/financing and advances breakdown by geographical location [1]

	Group (RM'000)	Bank (F	RM'000)
	30 Jun 2023	31 Dec 2022	30 Jun 2023	31 Dec 2022
Northern region	371,314	400,516	286,021	308,385
Southern region	387,362	464,357	295,638	366,989
Central region	1,538,671	2,476,186	973,622	1,797,211
Eastern region	105,303	113,863	87,831	86,137
	2,402,650	3,454,922	1,643,112	2,558,722

Table 8: Impairment allowance breakdown by sector

	Group (RM'000)	Bank (F	(M'000)
	30 Jun 2023	31 Dec 2022	30 Jun 2023	31 Dec 2022
Agricultural, hunting, forestry and fishing	233	387	210	357
Mining and quarrying	610	95	558	50
Manufacturing	22,396	16,920	8,650	6,999
Electricity, gas and water	57,941	56,723	33	235
Construction	111,124	114,003	9,244	12,586
Real estate	44,866	42,411	40,120	39,052
Wholesale & retail trade and restaurants & hotels	24,930	11,540	12,565	9,895
Transport, storage and communication	3,833	3,296	1,814	2,043
Finance, insurance/takaful and business services	107,343	306,620	104,592	255,118
Household-retail	510,932	525,667	255,934	267,280
Others	11,797	29,922	9,928	11,647
	896,005	1,107,584	443,648	605,262

Table 9: Impairment allowance breakdown by geographical location

	Group (RM'000)	Bank (RM'000)		
	30 Jun 2023	31 Dec 2022	30 Jun 2023	31 Dec 2022	
Northern region	81,023	65,738	44,944	40,774	
Southern region	98,451	96,799	62,696	67,022	
Central region	695,147	924,638	323,730	485,037	
Eastern region	21,384	20,409	12,278	12,429	
	896,005	1,107,584	443,648	605,262	

^[1] of which the portion of impaired loans breakdown by sector and geographical location is disclosed in Note 18 (ii) and 18 (iv) of the unaudited condensed interim financial statements as at 30 June 2023 respectively.

The breakdown of loan/financing impairment allowance during the year is disclosed in Note 19 (i) of the unaudited condensed interim financial statements as at 30 June 2023.

3) Credit Risk (Cont'd)

Table 10: Net impairment allowance in profit or loss during the period breakdown by sector

	Group (F	RM'000)	Bank (RM'000)		
(Releases) / Charges	30 Jun 2023	30 Jun 2022	30 Jun 2023	30 Jun 2022	
Agricultural, hunting, forestry and fishing	(155)	77	(147)	75	
Mining and quarrying	495	(6)	489	(49)	
Manufacturing	2,936	(12,336)	1,484	(8,428)	
Electricity, gas and water	(2,119)	54,109	(202)	(144)	
Construction	(2,882)	(20,438)	(3,343)	(18,178)	
Real estate	(5,341)	(14,661)	(6,729)	(8,402)	
Wholesale & retail trade and restaurants & hotels	13,364	(962)	2,654	(733)	
Transport, storage and communication	425	(32,047)	(260)	(32,690)	
Finance, insurance/takaful and business services	2,678	54,849	1,798	56,864	
Household-retail	42,719	(16,182)	14,836	1,710	
Others	(1,124)	(3,028)	(1,806)	(1,532)	
	50,996	9,375	8,774	(11,507)	

The breakdown of loan/financing net impairment allowance during the year is disclosed in Note 35 (i) of the unaudited condensed interim financial statements as at 30 June 2023.

3) Credit Risk (Cont'd)

i) External Credit Assessment Institutions (ECAIs)

The standardised approach requires banks to use risk assessments prepared by ECAIs to determine the risk weightings applied to rated counterparties.

ECAIs are used by the Group as part of the determination of risk weightings for the following classes of exposure:

- · Sovereigns and Central Banks
- Multilateral development banks
- · Public sector entities
- Corporates
- Banks

For the purpose of Pillar 3 reporting to BNM, the Group and the Bank uses the external credit ratings from the following ECAIs:

- Standard & Poor's Rating Services (S&P)
- Moody's Investors Services (Moody's)
- · Fitch Ratings (Fitch)
- RAM Rating Services Berhad (RAM)
- Malaysian Rating Corporation Berhad (MARC)

Data files of external ratings from the nominated ECAIs are matched with the customer records in the Group's centralised credit database. When calculating the risk-weighted value of any exposure under the standardised approach, the customer in question is identified and matched to a rating, according to BNM's selection rules. The relevant risk weight is then derived using the BNM's detailed risk weights and rating categories. All other exposure classes are assigned risk weightings as detailed in the BNM Capital Adequacy Framework (Basel II-Risk-Weighted Assets).

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

Below are the summary tables of long and short term ratings governing the high level assignment of risk weights under the standardised approach:

Long Term Rating Category		1	2	3	4	5	6	7
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to BB-	B+ to B-	CCC+ and below	Unrated
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to Ba3	B1 to B3	Caa1 and below	Unrated
Rating Agency	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to BB-	B+ to B-	CCC+ and below	Unrated
	RAM	AAA to AA3	A1 to A3	BBB1 to BBB3	BB1 to BB3	B1 to B3	C1 and below	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to BB-	B+ to B-	C+ and below	Unrated

Short Term Rating Category		1	2	3	4	5
	S & P	A-1	A-2	A-3	Others	Unrated
	Moody's	P-1	P-2	P-3	Others	Unrated
Rating Agency	Fitch	F1+,F1	F2	F3	B to D	Unrated
	RAM	P-1	P-2	P-3	NP	Unrated
	MARC	MARC-1	MARC-2	MARC-3	MARC-4	Unrated

	Risk Weights Based on Credit Rating of the Counterparty Exposure Class										
			Long Term Rating			Short Term Rating					
			ı	Banking Institution	s						
Rating Category	Sovereigns and Central Banks	Corporates	Risk weight (original maturity greater than 6 months)	Risk weight (original maturity of 6 months or less)	Risk weight (original maturity of 3 months or less)						
1	0%	20%	20%	20%	20%	20%					
2	20%	50%	50%	20%	20%	50%					
3	50%	100%	50%	20%	20%	100%					
4	100%	100%	100%	50%	20%	150%					
5	100%	150%	100%	50%	20%	N/A					
6	150%	150%	150%	150%	20%	N/A					
7	100%	100%	50%	20%	20%	N/A					

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

The rated and unrated exposures according to ratings by ECAIs at reporting date are as follows:

30 Jun 2023 Group (RM '000)

				Long Term Ratin	g Category			
Exposure Class	1	2	3	4	5	6	7	Total
On and Off Balance Sheet Exposures								
(i) Total rated exposures								
Sovereigns & Central Banks								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	22,476,278	8,197,075	-	-	-	-		30,673,353
PSEs								
- Exposures risk-weighted using ratings of Corporates	480,982	1,457	116,122	-	-	-		598,561
Banks, DFIs & MDBs								
- Exposures risk-weighted using ratings of Banking Institutions	2,590,691	3,567,201	1,915,691	86,447	234,399	-		8,394,429
Corporates								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	34,794	-	-	-	-	-		34,794
- Exposures risk-weighted using ratings of Banking Institutions	3,605	313	-	-	-	-		3,918
- Exposures risk-weighted using ratings of Corporates	3,016,852	286,949	497,356	-	-	-		3,801,157
	28,603,202	12,052,995	2,529,169	86,447	234,399	-	-	43,506,212
(ii) Total unrated exposures							59,918,943	59,918,943
Total Long Term Exposure	28,603,202	12,052,995	2,529,169	86,447	234,399	_	59,918,943	103,425,155

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

30 Jun 2023

Group (RM '000)

		;	Short Term Ratir	ng Category		
Exposure Class	1	2	3	4	5	Total
On and Off Balance Sheet Exposures						
(i) Total rated exposures						
Sovereigns & Central Banks						
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	-	5,517,273	-	-		5,517,273
PSEs						
- Exposures risk-weighted using ratings of Corporates	9,956	-	-	-		9,956
Banks, DFIs & MDBs						
- Exposures risk-weighted using ratings of Banking Institutions	1,188,774	1,550,670	27,912	-		2,767,356
Corporates						
- Exposures risk-weighted using ratings of Corporates	1,196,304	3,244	-	-		1,199,548
	2,395,034	7,071,187	27,912	-	-	9,494,133
(ii) Total unrated exposures					-	-
Total Short Term Exposure	2,395,034	7,071,187	27,912	-	-	9,494,133

Group Total Long Term and Short Term Exposure : 112,919,288

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

31 Dec 2022 Group (RM '000)

				Long Term Ratin	g Category			
Exposure Class	1	2	3	4	5	6	7	Total
On and Off Balance Sheet Exposures								
(i) Total rated exposures								
Sovereigns & Central Banks								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	24,377,219	7,609,007	-	-	-	-		31,986,226
PSEs								
- Exposures risk-weighted using ratings of Corporates	297,478	180,803	86,407	-	-	-		564,688
Banks, DFIs & MDBs								
- Exposures risk-weighted using ratings of Banking Institutions	2,379,423	3,979,099	1,782,421	4,458	147,019	-		8,292,420
Corporates								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	9,963	-	-	-	-	-		9,963
- Exposures risk-weighted using ratings of Banking Institutions	3,683	313	-	-	-	-		3,996
- Exposures risk-weighted using ratings of Corporates	3,166,488	171,635	466,168	-	-	-		3,804,291
	30,234,254	11,940,857	2,334,996	4,458	147,019	-	-	44,661,584
(ii) Total unrated exposures							60,663,215	60,663,215
Total Long Term Exposure	30,234,254	11,940,857	2,334,996	4,458	147,019	-	60,663,215	105,324,799

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

31 Dec 2022

Group (RM '000)

	Short Term Rating Category							
Exposure Class	1	2	3	4	5	Total		
On and Off Balance Sheet Exposures								
(i) Total rated exposures								
Sovereigns & Central Banks								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	-	1,931,354	-	-		1,931,354		
PSEs								
- Exposures risk-weighted using ratings of Corporates	118,648	-	-	-		118,648		
Banks, DFIs & MDBs								
- Exposures risk-weighted using ratings of Banking Institutions	2,284,057	1,440,915	99,162	-		3,824,134		
Corporates								
- Exposures risk-weighted using ratings of Corporates	464,506	4,395	-	-		468,901		
	2,867,211	3,376,664	99,162	-	-	6,343,037		
(ii) Total unrated exposures					-	-		
Total Short Term Exposure	2,867,211	3,376,664	99,162	-	-	6,343,037		

Group Total Long Term and Short Term Exposure :

Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

111,667,836

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

30 Jun 2023 Bank (RM '000)

				Long Term Ratir	ng Category			
Exposure Class	1	2	3	4	5	6	7	Total
On and Off Balance Sheet Exposures								
(i) Total rated exposures								
Sovereigns & Central Banks								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	18,225,091	6,618,868	-	-	-	-		24,843,959
PSEs								
- Exposures risk-weighted using ratings of Corporates	233,893	1,457	116,122	-	-	-		351,472
Banks, DFIs & MDBs								
- Exposures risk-weighted using ratings of Banking Institutions	2,840,320	3,166,209	1,915,691	86,447	233,477	-		8,242,144
Corporates								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	12,055	-	-	-	-	-		12,055
- Exposures risk-weighted using ratings of Banking Institutions	3,605	313	-	-	-	-		3,918
- Exposures risk-weighted using ratings of Corporates	2,400,173	282,860	483,729	-	-	-		3,166,762
	23,715,137	10,069,707	2,515,542	86,447	233,477	-	-	36,620,310
(ii) Total unrated exposures							43,966,543	43,966,543
Total Long Term Exposure	23,715,137	10,069,707	2,515,542	86,447	233,477		43,966,543	80,586,853

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

30 Jun 2023

Bank (RM '000)

	Short Term Rating Category						
Exposure Class	1	2	3	4	5	Total	
On and Off Balance Sheet Exposures							
(i) Total rated exposures							
Sovereigns & Central Banks							
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	-	4,132,953	-	-		4,132,953	
Banks, DFIs & MDBs							
- Exposures risk-weighted using ratings of Banking Institutions	2,708,236	1,550,175	27,912	-		4,286,323	
Corporates							
- Exposures risk-weighted using ratings of Corporates	554,862	3,244	-	-		558,106	
	3,263,098	5,686,372	27,912	-	-	8,977,382	
(ii) Total unrated exposures					-	-	
Total Short Term Exposure	3,263,098	5,686,372	27,912	-	-	8,977,382	

Bank Total Long Term and Short Term Exposure : 89,564,235

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

31 Dec 2022 Bank (RM '000)

•	Long Term Rating Category						1	
Exposure Class	1	2	3	4	5	6	7	Total
On and Off Balance Sheet Exposures								
(i) Total rated exposures								
Sovereigns & Central Banks								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	18,732,232	6,024,772	-	-	-	-		24,757,004
PSEs								
- Exposures risk-weighted using ratings of Corporates	198,731	180,803	86,407	-	-	-		465,941
Banks, DFIs & MDBs								
- Exposures risk-weighted using ratings of Banking Institutions	2,253,567	3,744,576	1,782,421	4,458	142,130	-		7,927,152
Corporates								
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	5,072	-	-	-	-	-		5,072
- Exposures risk-weighted using ratings of Banking Institutions	3,683	313	-	-	-	-		3,996
- Exposures risk-weighted using ratings of Corporates	2,508,561	130,550	453,312	-	-	-		3,092,423
	23,701,846	10,081,014	2,322,140	4,458	142,130	-	-	36,251,588
(ii) Total unrated exposures							44,235,485	44,235,485
Total Long Term Exposure	23,701,846	10,081,014	2,322,140	4,458	142,130		44,235,485	80,487,073

3) Credit Risk (Cont'd)

i) ECAIs (Cont'd)

31 Dec 2022

Bank (RM '000)

	Short Term Rating Category						
Exposure Class	1	2	3	4	5	Total	
On and Off Balance Sheet Exposures							
(i) Total rated exposures							
Sovereigns & Central Banks							
- Exposures risk-weighted using ratings of Sovereigns and Central Banks	-	1,735,945	-	-		1,735,945	
Banks, DFIs & MDBs							
- Exposures risk-weighted using ratings of Banking Institutions	4,387,766	1,438,327	98,103	-		5,924,196	
Corporates							
- Exposures risk-weighted using ratings of Corporates	250,027	4,395	-	-		254,422	
	4,637,793	3,178,667	98,103	-	-	7,914,563	
(ii) Total unrated exposures					-	-	
Total Short Term Exposure	4,637,793	3,178,667	98,103	-	-	7,914,563	

Bank Total Long Term and Short Term Exposure :	88,401,636
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Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

3) Credit Risk (Cont'd)

ii) Credit Risk Mitigation (CRM)

Financial assets and financial liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

The Group's policy when granting credit facilities is on the basis of the customer's capacity to repay, rather than placing primary reliance on credit risk mitigants. Depending on the customer's standing and the type of product, facilities may be provided unsecured. Mitigation of credit risk is nevertheless a key aspect of effective risk management in the Group and takes many forms.

The Group's general policy is to promote the use of CRM, justified by commercial prudence and good practice as well as capital efficiency. Specific, detailed policies cover acceptability, structuring and terms of various types of business with regard to the availability of credit risk mitigants, for example in the form of collateral security, and these policies, together with the determination of suitable valuation parameters, are subject to regular review to ensure that they are supported by empirical evidence and continue to fulfil their intended purpose.

The most common method of mitigating credit risk is to take collateral. The principal collateral types employed by the Group are as follows:

- · under the residential and real estate business; mortgages over residential and financed properties;
- under certain Islamic specialised financing and leasing transactions (such as machinery financing) where physical assets form the principal source of facility repayment, physical collateral is typically taken;
- · in the commercial and industrial sectors, charges over business assets such as premises, stock and debtors;
- facilities provided to small and medium enterprises are commonly granted against guarantees by their owners/directors; or by third party credit guarantee institutions;
- guarantees from third parties can arise where facilities are extended without the benefit of any alternative form of security; e.g. where the Group issues a bid or performance sukuk in favour of a non-customer at the request of another bank;
- under the institutional sector, certain trading facilities are supported by charges over financial instruments such as cash, debt securities and equities;
- financial collateral in the form of cash and marketable securities are used in much of the over-the-counter (OTC) derivatives activities and in the Group's securities financing business (securities lending and borrowing or repos and reverse repos); and
- netting is used where appropriate, and supported by market standard documentation.

Settlement risk arises in any situation where a payment in cash, securities or equities is made in the expectation of a corresponding receipt of cash, securities or equities. Daily settlement limits are established for counterparties to cover the aggregate of all the settlement risk arising from all the transactions involved on a single day. Settlement risk on many transactions, particularly those involving securities and equities, is substantially mitigated by settling through assured payment systems or on a delivery-versus-payment basis.

Policies and procedures govern the protection of the Group's position from the outset of a customer relationship, for instance in requiring standard terms and conditions or specifically agreed documentation permitting the offset of credit balances against debt obligations and through controls over the integrity, current valuation and, if necessary, realisation of collateral security.

The valuation of credit risk mitigants seeks to monitor and ensure that they will continue to provide the secured repayment source anticipated at the time they were taken. The Group's policy prescribes valuation annually, or more frequently as the need may arise, for impaired accounts. For property taken as collateral for new or additional facilities, a valuation report is required from a panel valuer. For auction purposes, full valuations are compulsory. This is to avoid the risk of the settlement sum being challenged by the borrower/charger on the grounds that the correct valuation was not applied.

The appointment of panel valuers is conducted via Vendor Risk Management whereby due diligence is undertaken in accordance with Suppliers Risk Management and Third Party Associated Persons Bribery Risk Assessment and Due Diligence Policy at the origination of the relationship in accordance with Group Third Party Risk Management Policy.

3) Credit Risk (Cont'd)

ii) CRM (Cont'd)

The table below shows the on and off balance sheet exposures before and after CRM.

30 Jun 2023 Group (RM'000)

Exposure Class	Exposures before CRM	Exposures Covered by Guarantees / Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	35,691,585	-	-	-
PSEs	2,214,103	-	5,077	-
Banks, DFIs & MDBs	9,190,494	-	3,289,897	-
Corporates	20,263,498	491,284	566,422	-
Regulatory Retail	5,246,727	39,223	69,866	-
Residential Mortgages	14,639,551	-	-	-
Higher Risk Assets	11,697	-	150	-
Other Assets	1,477,665	-	-	-
Equity Exposure	234,854	-	-	-
Defaulted Exposures	974,704	6,875	1,799	-
Total for On-Balance Sheet Exposures	89,944,878	537,382	3,933,211	-
Off-Balance Sheet Exposures				
OTC Derivatives	4,879,072	-	112,095	1,958,642
Off balance sheet exposures other than OTC derivatives				
or credit derivatives	18,083,774	307,433	614,549	-
Defaulted Exposures	11,564	-	-	-
Total for Off-Balance Sheet Exposures	22,974,410	307,433	726,644	1,958,642
Total On and Off-Balance Sheet Exposures	112,919,288	844,815	4,659,855	1,958,642

3) Credit Risk (Cont'd)

ii) CRM (Cont'd)

The table below shows on and off balance sheet exposures before and after CRM.

31 Dec 2022 Group (RM'000)

Exposure Class	Exposures before CRM	Exposures Covered by Guarantees / Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	33,701,471	-	-	-
PSEs	2,022,976	-	3,092	-
Banks, DFIs & MDBs	9,454,079	-	3,523,121	-
Corporates	20,436,521	450,551	620,529	-
Regulatory Retail	5,343,989	32,081	63,264	-
Residential Mortgages	15,131,137	-	-	-
Higher Risk Assets	21,543	-	151	-
Other Assets	1,697,572	-	-	-
Equity Exposure	228,178	-	-	-
Defaulted Exposures	763,400	6,743	4,125	-
Total for On-Balance Sheet Exposures	88,800,866	489,375	4,214,282	-
Off-Balance Sheet Exposures				
OTC Derivatives	4,769,889	-	603,648	2,002,658
Off balance sheet exposures other than OTC derivatives or credit derivatives	18,081,454	164,260	593,511	-
Defaulted Exposures	15,627	-	-	-
Total for Off-Balance Sheet Exposures	22,866,970	164,260	1,197,159	2,002,658
Total On and Off-Balance Sheet Exposures	111,667,836	653,635	5,411,441	2,002,658

Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

3) Credit Risk (Cont'd)

ii) CRM (Cont'd)

The table below shows the on and off balance sheet exposures before and after CRM.

30 Jun 2023 Bank (RM'000)

Exposure Class	Exposures before CRM	Exposures Covered by Guarantees / Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	28,496,871	-	-	-
PSEs	1,474,549	-	5,077	-
Banks, DFIs & MDBs	10,054,403	-	3,289,897	-
Corporates	13,776,417	371,154	457,885	-
Regulatory Retail	3,101,376	26,182	57,594	-
Residential Mortgages	11,111,380	-	-	-
Higher Risk Assets	7,950	-	-	-
Other Assets	1,355,195	-	-	-
Equity Exposure	234,854	-	-	-
Defaulted Exposures	648,404	929	779	-
Total for On-Balance Sheet Exposures	70,261,399	398,265	3,811,232	-
Off-Balance Sheet Exposures				
OTC Derivatives	5,034,255	-	112,095	1,958,642
Off balance sheet exposures other than OTC derivatives				
or credit derivatives	14,262,232	228,846	512,039	-
Defaulted Exposures	6,349	-	-	-
Total for Off-Balance Sheet Exposures	19,302,836	228,846	624,134	1,958,642
Total On and Off-Balance Sheet Exposures	89,564,235	627,111	4,435,366	1,958,642

3) Credit Risk (Cont'd)

ii) CRM (Cont'd)

The table below shows on and off balance sheet exposures before and after CRM.

31 Dec 2022 Bank (RM'000)

Exposure Class	Exposures before CRM	Exposures Covered by Guarantees / Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	26,295,840	-	-	-
PSEs	1,334,433	-	3,092	-
Banks, DFIs & MDBs	10,948,013	-	3,523,121	-
Corporates	13,908,081	344,382	481,444	-
Regulatory Retail	3,104,683	22,317	52,996	-
Residential Mortgages	11,553,479	-	-	-
Higher Risk Assets	16,486	-	-	-
Other Assets	1,474,276	-	-	-
Equity Exposure	228,178	-	-	-
Defaulted Exposures	481,875	1,335	2,987	-
Total for On-Balance Sheet Exposures	69,345,344	368,034	4,063,640	-
Off-Balance Sheet Exposures				
OTC Derivatives	5,000,416	-	703,649	2,002,658
Off balance sheet exposures other than OTC derivatives or credit derivatives	14,049,780	92,345	484,862	-
Defaulted Exposures	6,096	-	-	-
Total for Off-Balance Sheet Exposures	19,056,292	92,345	1,188,511	2,002,658
Total On and Off-Balance Sheet Exposures	88,401,636	460,379	5,252,151	2,002,658

Note:

MDBs - Multilateral Development Banks

DFIs - Development Financial Institutions

PSEs - Public Sector Entities

4) Interest Rate Risk/Profit Rate Risk

Sensitivity of projected Net Interest/Finance Income

The interest/profit rate sensitivities set out in the table below are illustrative only and are based on simplified scenarios.

Change in projected net interest/finance income in next 12 months arising from a shift in interest/profit rates of:

	Group (RM'000)					
	30 Jun 20	23	31 Dec 2022			
Basis point parallel shift in yield curves	+ 100 bps	- 100 bps	+ 100 bps	- 100 bps		
MYR	260,284	(261,228)	196,986	(212,713)		
USD	90,663	(91,903)	112,378	(113,693)		
Others	235	(283)	4,065	(4,668)		
	351,182	(353,414)	313,429	(331,074)		

	Bank (RM'000)						
	30 Jun 2023		31 Dec 20	22			
Basis point parallel shift in yield curves	+ 100 bps	- 100 bps	+ 100 bps	- 100 bps			
MYR	209,164	(213,347)	190,948	(205,713)			
USD	85,664	(86,920)	94,412	(95,746)			
Others	(3,411)	3,344	(3,009)	2,388			
	291,417	(296,923)	282,351	(299,071)			

The increase or decline in economic value for upward and downward rate shocks for measuring interest rate risk/rate of return risk in the banking book are as follows:

Sensitivity of projected Economic value of equity

Change in projected economic value of equity arising from a shift in interest/profit rates of:

	Group (RM'000)					
	30 Jun 20	23	31 Dec 20	22		
Basis point parallel shift in yield curves	+ 200 bps	- 200 bps	+ 200 bps	- 200 bps		
MYR	65,222	(70,035)	138,383	(142,678)		
USD	89,385	(97,762)	123,116	(135,187)		
Others	50,188	(52,239)	7,066	(6,268)		
	204,795	(220,036)	268,565	(284,133)		

	Bank (RM'000)					
_	30 Jun 2023		31 Dec 2022			
Basis point parallel shift in yield curves	+ 200 bps	- 200 bps	+ 200 bps	- 200 bps		
MYR	67,262	(77,222)	180,722	(193,244)		
USD	90,406	(99,508)	124,923	(137,858)		
Others	49,358	(51,839)	6,166	(5,852)		
	207,026	(228,569)	311,811	(336,954)		

4) Interest Rate Risk/Profit Rate Risk (Cont'd)

The sensitivity of reported reserves in 'other comprehensive income' to interest/profit rate movements are monitored on a monthly basis by assessing the expected reduction in valuation of financial investments at fair value through other comprehensive income (FVOCI) portfolios and cash flow hedges to parallel movements of plus or minus 100 basis points in all yield curves.

Sensitivity of reported reserves in 'other comprehensive income' to interest/profit rate movements

	Group (RM'000)			
	30 Jun 2023		31 Dec 2022	
Basis point parallel shift in yield curves	+ 100 bps	- 100 bps	+ 100 bps	- 100 bps
MYR	(55,616)	55,616	(51,391)	51,391
USD	(23,087)	23,087	(2,944)	2,944
	(78,703)	78,703	(54,335)	54,335

Bank (RM'000)				
30 Jun 2023		31 Dec 2022		
+ 100 bps	- 100 bps	+ 100 bps	- 100 bps	
(41,356) (23,087)	41,356 23,087	(38,432) (2,944) (41,376)	38,432 2,944 41,376	
	+ 100 bps (41,356)	30 Jun 2023 + 100 bps - 100 bps (41,356) 41,356 (23,087) 23,087	30 Jun 2023 31 Dec 20 + 100 bps - 100 bps + 100 bps (41,356) 41,356 (38,432) (23,087) 23,087 (2,944)	

5) Equities

As at 30 June 2023, the Group does not hold any quoted shares. The Group's holding of unquoted shares at 30 June 2023 was mainly of shares held for the purpose of gaining strategic advantage. These shares are not held for capital gains and are recorded based on net tangible assets as measurement of fair value. The unquoted equities are risk weighted at 100% or 150% as per Risk Weighted Capital Adequacy Framework (Basel II).

Refer to Note 15 of the unaudited condensed interim financial statements as at 30 June 2023 on the Group's holdings of equity investments.

6) Shariah Governance (for HSBC Amanah Malaysia Berhad only)

Overview

Shariah compliance is a cornerstone and is integral to the stability of Islamic banking and finance industry. An effective Shariah governance policy enhances the diligent oversight accountabilities of the Board of Directors (BOD), the Shariah Committee (SC) and the Management to ensure that the operations and business activities of the Islamic Financial Institutions (IFI) remain consistent with Shariah principles and requirements.

To ensure Shariah compliance in all aspects of day-to-day Islamic finance activities, the Malaysian regulatory bodies such as BNM and Securities Commission Malaysia have outlined several laws and regulations on Shariah in particular the provisions on the establishment of a SC and internal Shariah control functions. The SC is an independent Shariah advisory body which plays a vital role in providing Shariah views and decisions and performs an oversight role on Shariah governance implementation related to the IFI's business operations and activities. At the institutional level, the Shariah Department acts as a delegated authority of the SC in providing Shariah advisory to the Management team of the IFI. The Shariah control functions has the role to assist the Management in ensuring that all activities of the IFI are in compliance with the Shariah rules and principles, and expectations for effective Shariah governance arrangements in accordance with the guidelines laid down by Shariah-Regulatory Framework Policy Document (PD) and Shariah Governance Policy Document (SGPD) of BNM, respectively. However, the accountability to ensure Shariah compliance remains with the IFI's BOD.

Qualitative Disclosures - Key Components and Core Shariah Functions in Implementing and Monitoring the Shariah Governance Practices as per the SGPD

The governance structure of HBMS and the primary responsibilities of each function are set out below:

a. Board of Directors

To have the ultimate oversight accountability for the institutionalisation of overall Shariah governance framework and Shariah compliance of HBMS.

b. Shariah Committee

To have the oversight responsibility and accountability in providing objective and sound advice or decisions to ensure on the operations, affairs and business activities of HBMS are in compliance with Shariah.

c. CEO and Management

To be primarily responsible over the day-to-day management of HBMS in ensuring compliance with Shariah in all aspects of its operations, affairs and business activities by observing and implementing the Shariah rulings by the Shariah Advisory Council (SAC) of BNM and SAC of Securities Commission Malaysia, as well as decisions of the SC, and to identify and refer any Shariah issues to the SC for its decisions, views and opinions.

d. Shariah Audit

To provide independent assessment on the quality and effectiveness of HBMS' internal control, risk management systems, governance processes as well as the overall compliance of HBMS' operations, businesses, affairs and activities with Shariah.

e. Shariah Risk Management

To coordinate the identification, measurement, monitoring and reporting of Shariah non-compliance risks in the operations, businesses, affairs and activities of HBMS and to formulate and recommend appropriate Shariah non-compliance risk management policies and procedures and risk awareness programmes.

6) Shariah Governance (Cont'd)

Qualitative Disclosures - Key Components and Core Shariah Functions in Implementing and Monitoring the Shariah Governance Practices as per the SGPD (Cont'd)

f. Shariah Department

i) Shariah Review

To conduct regular assessment on the compliance of the operations, businesses, affairs and activities of HBMS with Shariah requirements.

To ensure that all procedural guidelines, rules and regulations issued by BNM and other regulatory bodies relating to Shariah as well as internal guidelines, policies and procedures, manuals and all Shariah rules and principles issued by the SC and Shariah Department are adhered to, with due regard to the business needs and Shariah requirements.

ii) Shariah Risk Stewardship

To implement the identification, measurement, monitoring and reporting of Shariah non-compliance risks in the operations, businesses, affairs and activities of HBMS, as well as to formulate and recommend appropriate Shariah compliance controls.

iii) Shariah Research and Advisory

To perform in-depth research as and when required by the SC on Shariah issues and to provide day-to-day Shariah advice and approval on Shariah matters based on the rulings of the SAC and decisions or advice of the SC to the relevant stakeholders, including the Management, product development and business teams as well as the supporting functions.

iv) Shariah Secretariat

To serve and provide operational support for effective functioning of the SC which includes to coordinate, communicate and disseminate information among the SC, the Board and senior management, and to ensure proper dissemination of decisions or advice of the SC within HBMS.

v) Knowledge and Skills Monitoring

To develop content and learning materials on knowledge relevant to HBMS Products and to run the training programmes and monitor the level of Shariah related knowledge and skills by the staff involved in the end-to-end life cycle of HBMS products.

Quantitative Disclosure

a. Shariah Non-Compliance Events:

During the financial period ending 30 June 2023, no actual Shariah non-compliance event has been identified.

b. Shariah Non-Compliance Income:

During the financial period ending 30 June 2023, the following amounts are recorded in the Shariah Penalty & Impure Income Account (the Account):

- i) The amount of RM3,104 in the Account was carried forward from 2022 to 2023.
- ii) Income from inadvertent Shariah non-compliance activities identified by HBMS' management as at 30 June 2023 is itemised as follows:-
 - RM124,851 received from transactions via Nostro Accounts has been reversed to the Account.

The balance of RM127,955 in the Account is pending distribution in the second half of 2023.

Other than the above, there were no other Shariah non-compliance income or other amounts recorded during the financial period ending 30 June 2023.