

Registration No: 197301000792 (14389-U)

Affin Hwang Investment Bank Berhad
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURES
for the financial period ended 30 June 2023

Affin Hwang Investment Bank Berhad

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The following table depicts the risk-weighted assets ("RWA") and the corresponding regulatory capital requirements:

Table 1: Risk-Weighted Assets and Capital Requirements

The Group

As at 30 June 2023	Gross exposures	Net exposures	Risk Weighted Assets	Capital requirements
(i) Credit risk	RM'000	RM'000	RM'000	RM'000
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,519,122	3,519,122	-	-
Banks, Development Financial Institutions ("DFIs")	586,115	586,114	136,744	10,940
Insurance Companies, Securities Firms & Fund Managers	112,896	112,896	96,745	7,740
Corporates	2,791,903	1,577,147	718,170	57,454
Regulatory Retail	222,635	4,245	3,065	245
Other Assets	154,745	154,745	154,737	12,379
Defaulted Exposures	39,965	35,605	35,605	2,848
Total for on-balance sheet exposures	7,427,381	5,989,874	1,145,066	91,606
<u>Off-Balance Sheet Exposures</u>				
Over-the-counter ("OTC") derivatives	488,136	488,136	230,230	18,418
Off-Balance sheet exposures other than OTC derivatives	49,943	33,089	25,475	2,038
Total for off-balance sheet exposures	538,079	521,225	255,705	20,456
Total credit risk exposures	7,965,460	6,511,099	1,400,771	112,062

(ii) Large exposures risk requirements

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(iii) Market risk	Gross exposures		Net exposures	Risk Weighted Assets	Capital requirements
	RM'000		RM'000	RM'000	RM'000
	Long Position	Short Position			
	RM'000	RM'000			
Interest rate risk	16,443,463	16,089,027	354,436	224,874	17,990
Foreign currency risk	2,875,179	2,901,590	(26,410)	38,764	3,101
Equity risk	105,071	377	104,693	340,752	27,260
Option risk	5,736	53,547	(47,810)	793	63
Total market risk exposures	19,429,449	19,044,541	384,909	605,183	48,414

(iv) Operational risk	Risk Weighted Assets	Capital requirements
	RM'000	RM'000
Operational risk	940,934	75,275

Total risk-weighted assets and capital requirements **2,946,888** **235,751**

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Table 1: Risk-Weighted Assets and Capital Requirements (Continued)

The Bank

	Gross exposures RM'000	Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
As at 30 June 2023				
(i) Credit risk				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,519,122	3,519,122	-	-
Banks, Development Financial Institutions ("DFIs")	584,091	584,091	136,339	10,907
Insurance Companies, Securities Firms & Fund Managers	112,896	112,896	96,745	7,740
Corporates	2,791,903	1,577,147	718,170	57,454
Regulatory Retail	222,635	4,245	3,065	245
Other Assets	153,494	153,494	153,487	12,279
Defaulted Exposures	39,965	35,605	35,605	2,848
Total for on-balance sheet exposures	7,424,106	5,986,600	1,143,411	91,473
<u>Off-Balance Sheet Exposures</u>				
Over-the-counter ("OTC") derivatives	488,136	488,136	230,230	18,418
Off-Balance sheet exposures other than OTC derivatives	49,943	33,089	25,475	2,038
Total for off-balance sheet exposures	538,079	521,225	255,705	20,456
Total credit risk exposures	7,962,185	6,507,825	1,399,116	111,929

(ii) Large exposures risk requirements

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(iii) Market risk	Gross exposures RM'000		Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
	Long Position RM'000	Short Position RM'000			
Interest rate risk	16,443,463	16,089,027	354,436	224,874	17,990
Foreign currency risk	2,875,179	2,901,590	(26,410)	38,764	3,101
Equity risk	105,071	377	104,693	340,752	27,260
Option risk	5,736	53,547	(47,810)	793	63
Total market risk exposures	19,429,449	19,044,541	384,909	605,183	48,414

(iv) Operational risk	Risk Weighted Assets RM'000	Capital requirements RM'000
Operational risk	457,458	36,597

Total risk-weighted assets and capital requirements **2,461,757** **196,940**

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Table 1: Risk-Weighted Assets and Capital Requirements (Continued)

The Group

As at 31 December 2022	Gross exposures RM'000	Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
(i) Credit risk				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,343,592	3,343,592	-	-
Banks, Development Financial Institutions ("DFIs")	481,310	481,310	114,981	9,198
Insurance Companies, Securities Firms & Fund Managers	36,038	36,038	19,885	1,591
Corporates	2,478,480	1,419,716	699,369	55,950
Regulatory Retail	187,637	1,857	1,195	96
Other Assets	128,689	128,689	128,655	10,292
Defaulted Exposures	41,937	35,605	53,407	4,273
Total for on-balance sheet exposures	6,697,683	5,446,807	1,017,492	81,400
<u>Off-Balance Sheet Exposures</u>				
Over-the-counter ("OTC") derivatives	299,224	299,224	142,295	11,384
Off-Balance sheet exposures other than OTC derivatives	35,830	21,186	22,546	1,804
Total for off-balance sheet exposures	335,054	320,410	164,841	13,188
Total credit risk exposures	7,032,737	5,767,217	1,182,333	94,588

(ii) Large exposures risk requirements

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(iii) Market risk	Gross exposures RM'000		Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
	Long Position RM'000	Short Position RM'000			
Interest rate risk	8,894,389	8,893,315	1,073	76,359	6,109
Foreign currency risk	2,961,237	2,952,975	8,262	45,984	3,679
Equity risk	34,631	154	34,477	94,190	7,535
Option risk	-	-	-	-	-
Total market risk exposures	11,890,257	11,846,444	43,812	216,533	17,323

(iv) Operational risk	Risk Weighted Assets RM'000	Capital requirements RM'000
Operational risk	1,092,257	87,381

Total risk-weighted assets and capital requirements **2,491,123** **199,292**

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Table 1: Risk-Weighted Assets and Capital Requirements (Continued)

The Bank

As at 31 December 2022	Gross exposures RM'000	Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
(i) Credit risk				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,343,592	3,343,592	-	-
Banks, Development Financial Institutions ("DFIs")	478,859	478,859	114,491	9,159
Insurance Companies, Securities Firms & Fund Managers	36,038	36,038	19,885	1,591
Corporates	2,478,480	1,419,716	699,369	55,950
Regulatory Retail	187,637	1,857	1,196	96
Other Assets	127,625	127,625	127,592	10,207
Defaulted Exposures	41,937	35,605	53,407	4,273
Total for on-balance sheet exposures	6,694,168	5,443,292	1,015,940	81,276
<u>Off-Balance Sheet Exposures</u>				
Over-the-counter ("OTC") derivatives	299,224	299,224	142,295	11,384
Off-Balance sheet exposures other than OTC derivatives	35,830	21,186	22,546	1,804
Total for off-balance sheet exposures	335,054	320,410	164,841	13,188
Total credit risk exposures	7,029,222	5,763,702	1,180,781	94,464

(ii) Large exposures risk requirements

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(iii) Market risk	Gross exposures RM'000		Net exposures RM'000	Risk Weighted Assets RM'000	Capital requirements RM'000
	Long Position RM'000	Short Position RM'000			
Interest rate risk	8,894,389	8,893,315	1,073	76,359	6,109
Foreign currency risk	2,961,237	2,952,975	8,262	45,988	3,679
Equity risk	34,631	154	34,477	94,190	7,535
Option risk	-	-	-	-	-
Total market risk exposures	11,890,257	11,846,444	43,812	216,537	17,323

(iv) Operational risk	Risk Weighted Assets RM'000	Capital requirements RM'000
Operational risk	524,730	41,978

Total risk-weighted assets and capital requirements **1,922,048** **153,765**

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Table 2: Constituents of Eligible Capital and Capital Adequacy Ratios

	The Group		The Bank	
	30.06.2023 RM'000	31.12.2022 RM'000	30.06.2023 RM'000	31.12.2022 RM'000
Common Equity Tier (CET) 1 Capital :				
Share capital	999,800	999,800	999,800	999,800
Retained profits	529,981	529,981	529,977	529,977
Unrealised (losses)/gains on FVOCI instruments	(48,829)	(92,555)	(48,829)	(92,555)
	1,480,952	1,437,226	1,480,948	1,437,222
Less : Regulatory adjustments				
Goodwill and other Intangible assets	(307,674)	(307,788)	(307,613)	(307,702)
Investment in associates/subsidiaries	-	-	(2,166)	(3,657)
Regulatory reserves	(18,406)	(16,709)	(18,406)	(16,709)
Deferred tax assets	(43,070)	(63,302)	(43,070)	(63,302)
Other CET1 regulatory adjustments specified by BNM	12,638	19,830	12,649	19,849
Total CET 1 Capital	1,124,440	1,069,257	1,122,342	1,065,701
Additional Tier 1 Capital				
Qualifying non-controlling interests	-	-	-	-
Total Tier 1 Capital	1,124,440	1,069,257	1,122,342	1,065,701
Tier 2 capital				
Qualifying loss provisions	17,510	14,779	17,489	14,760
Total Tier 2 capital	17,510	14,779	17,489	14,760
Total Capital	1,141,950	1,084,036	1,139,831	1,080,461
Proposed dividends	150,000	-	150,000	-
Capital Ratio				
Before deducting proposed dividend:				
<u>With transitional arrangements:</u>				
CET 1 Capital Ratio	38.157%	42.923%	45.591%	55.446%
Tier 1 Capital Ratio	38.157%	42.923%	45.591%	55.446%
Total Capital Ratio	38.751%	43.516%	46.302%	56.214%
CET 1 capital ratio (net of proposed dividends)	33.067%	42.923%	39.498%	55.446%
Tier 1 capital ratio (net of proposed dividends)	33.067%	42.923%	39.498%	55.446%
Total capital ratio (net of proposed dividends)	33.661%	43.516%	40.208%	56.214%
<u>Before transitional arrangements:</u>				
CET 1 Capital Ratio	37.728%	42.127%	45.077%	54.413%
Tier 1 Capital Ratio	37.728%	42.127%	45.077%	54.413%
Total Capital Ratio	38.322%	42.720%	45.788%	55.181%
CET 1 capital ratio (net of proposed dividends)	32.638%	42.127%	38.984%	54.413%
Tier 1 capital ratio (net of proposed dividends)	32.638%	42.127%	38.984%	54.413%
Total capital ratio (net of proposed dividends)	33.232%	42.720%	39.695%	55.181%
Credit risk	1,400,771	1,182,333	1,399,116	1,180,781
Market risk	605,183	216,533	605,183	216,537
Operational risk	940,934	1,092,257	457,458	524,730
Total RWA	2,946,888	2,491,123	2,461,757	1,922,048

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4.1 Distribution of Credit Exposures

- (i) The following table depicts the geographical distribution of the Bank's gross credit exposures, based on the

Table 3: Gross Credit Exposures by Geographical Distribution

The Group			
As at 30 June 2023	Malaysia	Other Countries	Total
Exposure Class	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>			
Sovereign / Central Banks	3,519,122	-	3,519,122
Banks, DFIs & MDBs	536,368	49,747	586,115
Insurance Companies, Securities Firms & Fund Managers	112,896	-	112,896
Corporates	2,761,492	30,411	2,791,903
Regulatory Retail	222,635	-	222,635
Other assets	154,683	62	154,745
Defaulted Exposures	39,965	-	39,965
Total On-Balance Sheet Exposures	7,347,161	80,220	7,427,381
<u>Off-Balance Sheet Exposures</u>			
OTC Derivatives	488,119	17	488,136
Off-Balance sheet exposures other than OTC derivatives	49,943	-	49,943
Total Off-Balance Sheet Exposures	538,062	17	538,079
Total Gross Credit Exposures	7,885,223	80,237	7,965,460
The Bank			
As at 30 June 2023	Malaysia	Other Countries	Total
Exposure Class	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>			
Sovereign / Central Banks	3,519,122	-	3,519,122
Banks, DFIs & MDBs	534,344	49,747	584,091
Insurance Companies, Securities Firms & Fund Managers	112,896	-	112,896
Corporates	2,761,492	30,411	2,791,903
Regulatory Retail	222,635	-	222,635
Other assets	153,432	62	153,494
Defaulted Exposures	39,965	-	39,965
Total On-Balance Sheet Exposures	7,343,886	80,220	7,424,106
<u>Off-Balance Sheet Exposures</u>			
OTC Derivatives	488,119	17	488,136
Off-Balance sheet exposures other than OTC derivatives	49,943	-	49,943
Total Off-Balance Sheet Exposures	538,062	17	538,079
Total Gross Credit Exposures	7,881,948	80,237	7,962,185

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Table 3: Gross Credit Exposures by Geographical Distribution (Continued)

The Group			
As at 31 December 2022	Malaysia	Other Countries	Total
Exposure Class	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>			
Sovereign / Central Banks	3,343,592	-	3,343,592
Banks, DFIs & MDBs	466,294	15,016	481,310
Insurance Companies, Securities Firms & Fund Managers	36,038	-	36,038
Corporates	2,448,063	30,417	2,478,480
Regulatory Retail	187,637	-	187,637
Other assets	128,459	230	128,689
Defaulted Exposures	41,937	-	41,937
Total On-Balance Sheet Exposures	6,652,020	45,663	6,697,683
<u>Off-Balance Sheet Exposures</u>			
OTC Derivatives	299,224	-	299,224
Off-Balance sheet exposures other than OTC derivatives	35,830	-	35,830
Total Off-Balance Sheet Exposures	335,054	-	335,054
Total Gross Credit Exposures	6,987,074	45,663	7,032,737
The Bank			
As at 31 December 2022	Malaysia	Other Countries	Total
Exposure Class	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>			
Sovereign / Central Banks	3,343,592	-	3,343,592
Banks, DFIs & MDBs	463,843	15,016	478,859
Insurance Companies, Securities Firms & Fund Managers	36,038	-	36,038
Corporates	2,448,063	30,417	2,478,480
Regulatory Retail	187,637	-	187,637
Other assets	127,395	230	127,625
Defaulted Exposures	41,937	-	41,937
Total On-Balance Sheet Exposures	6,648,505	45,663	6,694,168
<u>Off-Balance Sheet Exposures</u>			
OTC Derivatives	299,224	-	299,224
Off-Balance sheet exposures other than OTC derivatives	35,830	-	35,830
Total Off-Balance Sheet Exposures	335,054	-	335,054
Total Gross Credit Exposures	6,983,559	45,663	7,029,222

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(i) The following table depicts the Bank's gross credit exposures by sector analysis or industrial distribution:

Table 4: Gross Credit Exposures by Sectorial Analysis or Industrial Distribution

The Group	Primary Agriculture	Manufacturing (including Agro-based)	Electricity, Gas and Water Supply	Construction	Wholesale, Retail Trade, Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance and Business Activities	Real Estate	Education, Health and Others	Household	Others	Total
As at 30 June 2023	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>												
Sovereign/Central Banks	-	-	50,475	363,845	-	294,821	2,412,141	-	151,979	-	245,861	3,519,122
Banks, DFIs & MDBs	-	-	-	-	-	-	586,115	-	-	-	-	586,115
Insurance Companies, Securities Firms & Fund Managers	-	-	-	-	-	-	112,896	-	-	-	-	112,896
Corporates	109,841	100,019	181,196	324,769	108,213	84,889	718,421	204,784	7,808	806,617	145,346	2,791,903
Regulatory Retail	-	-	-	-	2,608	-	1,005	2,862	-	216,160	-	222,635
Other assets	-	-	-	-	-	-	24,759	-	62	-	129,924	154,745
Defaulted Exposures	-	-	-	35,605	-	-	-	4,360	-	-	-	39,965
Total On-Balance Sheet Exposures	109,841	100,019	231,671	724,219	110,821	379,710	3,855,337	212,006	159,849	1,022,777	521,131	7,427,381
<u>Off-Balance Sheet Exposures</u>												
OTC Derivatives	-	-	-	-	-	-	488,136	-	-	-	-	488,136
Off-Balance sheet exposures other than OTC derivatives	-	-	10,000	22,224	-	1,823	1,127	-	-	14,769	-	49,943
Total Off-Balance Sheet Exposures	-	-	10,000	22,224	-	1,823	489,263	-	-	14,769	-	538,079
Total Gross Credit Exposures	109,841	100,019	241,671	746,443	110,821	381,533	4,344,600	212,006	159,849	1,037,546	521,131	7,965,460

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Table 4: Gross Credit Exposures by Sectorial Analysis or Industrial Distribution (Continued)

The Bank	Primary Agriculture	Manufacturing (including Agro-based)	Electricity, Gas and Water Supply	Construction	Wholesale, Retail Trade, Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance and Business Activities	Real Estate	Education, Health and Others	Household	Others	Total
As at 30 June 2023	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>												
Sovereign/Central Banks	-	-	50,475	363,845	-	294,821	2,412,141	-	151,979	-	245,861	3,519,122
Banks, DFIs & MDBs	-	-	-	-	-	-	584,091	-	-	-	-	584,091
Insurance Companies, Securities Firms & Fund Managers	-	-	-	-	-	-	112,896	-	-	-	-	112,896
Corporates	109,841	100,019	181,196	324,769	108,213	84,889	718,421	204,784	7,808	806,617	145,346	2,791,903
Regulatory Retail	-	-	-	-	2,608	-	1,005	2,862	-	216,160	-	222,635
Other assets	-	-	-	-	-	-	24,759	-	62	-	128,673	153,494
Defaulted Exposures	-	-	-	35,605	-	-	-	4,360	-	-	-	39,965
Total On-Balance Sheet Exposures	109,841	100,019	231,671	724,219	110,821	379,710	3,853,313	212,006	159,849	1,022,777	519,880	7,424,106
<u>Off-Balance Sheet Exposures</u>												
OTC Derivatives	-	-	-	-	-	-	488,136	-	-	-	-	488,136
Off-Balance sheet exposures other than OTC derivatives	-	-	10,000	22,224	-	1,823	1,127	-	-	14,769	-	49,943
Total Off-Balance Sheet Exposures	-	-	10,000	22,224	-	1,823	489,263	-	-	14,769	-	538,079
Total Gross Credit Exposures	109,841	100,019	241,671	746,443	110,821	381,533	4,342,576	212,006	159,849	1,037,546	519,880	7,962,185

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Table 4: Gross Credit Exposures by Sectorial Analysis or Industrial Distribution (Continued)

The Group	Primary Agriculture	Manufacturing (including Agro-based)	Electricity, Gas and Water Supply	Construction	Wholesale, Retail Trade, Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance and Business Activities	Real Estate	Education, Health and Others	Household	Others	Total
As at 31 December 2022	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>												
Sovereign/Central Banks	-	-	50,514	361,620	-	293,556	2,262,531	-	150,434	-	224,937	3,343,592
Banks, DFIs & MDBs	-	-	-	-	-	-	481,310	-	-	-	-	481,310
Insurance Companies, Securities Firms & Fund Managers	-	-	-	-	-	-	36,038	-	-	-	-	36,038
Corporates	114,724	96,520	99,091	276,902	108,343	103,545	684,283	158,750	7,808	678,500	150,014	2,478,480
Regulatory Retail	-	92	-	53	2,350	-	1,005	-	-	184,137	-	187,637
Other assets	-	-	-	-	-	-	23,914	-	230	-	104,545	128,689
Defaulted Exposures	-	-	-	35,605	-	-	-	6,332	-	-	-	41,937
Total On-Balance Sheet Exposures	114,724	96,612	149,605	674,180	110,693	397,101	3,489,081	165,082	158,472	862,637	479,496	6,697,683
<u>Off-Balance Sheet Exposures</u>												
OTC Derivatives	-	-	-	-	-	-	299,224	-	-	-	-	299,224
Off-Balance sheet exposures other than OTC derivatives	-	-	-	21,186	-	1,823	1,077	-	-	11,744	-	35,830
Total Off-Balance Sheet Exposures	-	-	-	21,186	-	1,823	300,301	-	-	11,744	-	335,054
Total Gross Credit Exposures	114,724	96,612	149,605	695,366	110,693	398,924	3,789,382	165,082	158,472	874,381	479,496	7,032,737

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Table 4: Gross Credit Exposures by Sectorial Analysis or Industrial Distribution (Continued)

The Bank	Primary Agriculture	Manufacturing (including Agro-based)	Electricity, Gas and Water Supply	Construction	Wholesale, Retail Trade, Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance and Business Activities	Real Estate	Education, Health and Others	Household	Others	Total
As at 31 December 2022	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<u>On-Balance Sheet Exposures</u>												
Sovereign/Central Banks	-	-	50,514	361,620	-	293,556	2,262,531	-	150,434	-	224,937	3,343,592
Banks, DFIs & MDBs	-	-	-	-	-	-	478,859	-	-	-	-	478,859
Insurance Companies, Securities Firms & Fund Managers	-	-	-	-	-	-	36,038	-	-	-	-	36,038
Corporates	114,724	96,520	99,091	276,902	108,343	103,545	684,283	158,750	7,808	678,500	150,014	2,478,480
Regulatory Retail	-	92	-	53	2,350	-	1,005	-	-	184,137	-	187,637
Other assets	-	-	-	-	-	-	23,914	-	230	-	103,481	127,625
Defaulted Exposures	-	-	-	35,605	-	-	-	6,332	-	-	-	41,937
Total On-Balance Sheet Exposures	114,724	96,612	149,605	674,180	110,693	397,101	3,486,630	165,082	158,472	862,637	478,432	6,694,168
<u>Off-Balance Sheet Exposures</u>												
OTC Derivatives	-	-	-	-	-	-	299,224	-	-	-	-	299,224
Off-Balance sheet exposures other than OTC derivatives	-	-	-	21,186	-	1,823	1,077	-	-	11,744	-	35,830
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	-	-
Total Off-Balance Sheet Exposures	-	-	-	21,186	-	1,823	300,301	-	-	11,744	-	335,054
Total Gross Credit Exposures	114,724	96,612	149,605	695,366	110,693	398,924	3,786,931	165,082	158,472	874,381	478,432	7,029,222

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(iii) The following table depicts the Bank's gross credit exposures analysed by residual contractual maturity analysis:

Table 5: Gross Credit Exposures by Residual Contractual Maturity Analysis

The Group

As at 30 June 2023 Exposure class	< 1 year RM'000	> 1 - 5 years RM'000	Over 5 years RM'000	No specific maturity RM'000	Total RM'000
<u>On-Balance Sheet Exposures</u>					
Sovereign/Central Banks	136,287	1,913,167	1,346,962	122,706	3,519,122
Banks, DFIs & MDBs	461,522	124,593	-	-	586,115
Insurance Companies, Securities Firms & Fund Managers	83,430	29,466	-	-	112,896
Corporates	1,532,517	808,768	430,471	20,147	2,791,903
Regulatory Retail	221,461	803	371	-	222,635
Other assets	-	-	-	154,745	154,745
Defaulted Exposures	13,481	-	26,484	-	39,965
Total On-Balance Sheet Exposures	2,448,698	2,876,797	1,804,288	297,598	7,427,381
<u>Off-Balance Sheet Exposures</u>					
OTC Derivatives	367,388	120,748	-	-	488,136
Off-Balance sheet exposures other than OTC derivatives	39,353	-	10,590	-	49,943
Total Off-Balance Sheet Exposures	406,741	120,748	10,590	-	538,079
Total Gross Credit Exposures	2,855,439	2,997,545	1,814,878	297,598	7,965,460

The Bank

As at 30 June 2023 Exposure class	< 1 year RM'000	> 1 - 5 years RM'000	Over 5 years RM'000	No specific maturity RM'000	Total RM'000
<u>On-Balance Sheet Exposures</u>					
Sovereign/Central Banks	136,287	1,913,167	1,346,962	122,706	3,519,122
Banks, DFIs & MDBs	459,498	124,593	-	-	584,091
Insurance Companies, Securities Firms & Fund Managers	83,430	29,466	-	-	112,896
Corporates	1,532,517	808,768	430,471	20,147	2,791,903
Regulatory Retail	221,461	803	371	-	222,635
Other assets	-	-	-	153,494	153,494
Defaulted Exposures	13,481	-	26,484	-	39,965
Total On-Balance Sheet Exposures	2,446,674	2,876,797	1,804,288	296,347	7,424,106
<u>Off-Balance Sheet Exposures</u>					
OTC Derivatives	367,388	120,748	-	-	488,136
Off-Balance sheet exposures other than OTC derivatives	39,353	-	10,590	-	49,943
Total Off-Balance Sheet Exposures	406,741	120,748	10,590	-	538,079
Total Gross Credit Exposures	2,853,415	2,997,545	1,814,878	296,347	7,962,185

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Table 5: Gross Credit Exposures by Residual Contractual Maturity Analysis (Continued)

The Group

As at 31 December 2022 Exposure class	< 1 year RM'000	> 1 - 5 years RM'000	Over 5 years RM'000	No specific maturity RM'000	Total RM'000
<u>On-Balance Sheet Exposures</u>					
Sovereign/Central Banks	55,729	1,922,881	1,262,901	102,081	3,343,592
Banks, DFIs & MDBs	396,730	84,563	17	-	481,310
Insurance Companies, Securities Firms & Fund Managers	14,594	21,444	-	-	36,038
Corporates	1,444,412	758,462	275,724	(118)	2,478,480
Regulatory Retail	186,377	912	348	-	187,637
Other assets	-	-	-	128,689	128,689
Defaulted Exposures	16,286	-	25,651	-	41,937
Total On-Balance Sheet Exposures	2,114,128	2,788,262	1,564,641	230,652	6,697,683
<u>Off-Balance Sheet Exposures</u>					
OTC Derivatives	160,853	138,371	-	-	299,224
Off-Balance sheet exposures other than OTC derivatives	35,830	-	-	-	35,830
Defaulted Exposures	-	-	-	-	-
Total Off-Balance Sheet Exposures	196,683	138,371	-	-	335,054
Total Gross Credit Exposures	2,310,811	2,926,633	1,564,641	230,652	7,032,737

The Bank

As at 31 December 2022 Exposure class	< 1 year RM'000	> 1 - 5 years RM'000	Over 5 years RM'000	No specific maturity RM'000	Total RM'000
<u>On-Balance Sheet Exposures</u>					
Sovereign/Central Banks	55,729	1,922,881	1,262,901	102,081	3,343,592
Banks, DFIs & MDBs	394,279	84,563	17	-	478,859
Insurance Companies, Securities Firms & Fund Managers	14,594	21,444	-	-	36,038
Corporates	1,444,294	758,462	275,724	-	2,478,480
Regulatory Retail	186,377	912	348	-	187,637
Other assets	-	-	-	127,625	127,625
Defaulted Exposures	16,286	-	25,651	-	41,937
Total On-Balance Sheet Exposures	2,111,559	2,788,262	1,564,641	229,706	6,694,168
<u>Off-Balance Sheet Exposures</u>					
OTC Derivatives	160,853	138,371	-	-	299,224
Off-Balance sheet exposures other than OTC derivatives	35,830	-	-	-	35,830
Defaulted Exposures	-	-	-	-	-
Total Off-Balance Sheet Exposures	196,683	138,371	-	-	335,054
Total Gross Credit Exposures	2,308,242	2,926,633	1,564,641	229,706	7,029,222

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- (i) The sectorial analysis of loans, advances and financing and the expected credit loss by sectors are depicted below:

Table 6: Loans and Advances by Sectorial Analysis

The Group and The Bank As at 30 June 2023 By Sector	< ----- Gross Carrying Amount ----- >					
	<u>Past Due But Not Credit-impaired</u>		<u>Impaired</u>		Total RM'000	Written-off RM'000
	12 Month ECL Stage 1 RM'000	Lifetime ECL Non Credit Impaired Stage 2 RM'000	Lifetime ECL Credit Impaired Stage 3 RM'000	RM'000		
Mining and Quarrying	-	-	2,118	2,118		
Manufacturing (including Agro-based)	-	-	2,533	2,533	-	
Construction	-	-	45,705	45,705	-	
Transport, Storage and Communication	-	-	-	-	-	
Real Estate	-	-	26,028	26,028	-	
Household	-	-	-	-	-	
Total	-	-	76,384	76,384	-	

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Table 6: Loans and Advances by Sectorial Analysis (Continued)

The Group and The Bank	< ----- Expected Credit Losses (ECL) ----- >				
	12 Month ECL	Lifetime ECL Non Credit Impaired	Lifetime ECL Credit Impaired	Total	Written-off
	Stage 1 RM'000	Stage 2 RM'000	Stage 3 RM'000	RM'000	RM'000
As at 30 June 2023					
By Sector					
Primary Agriculture	50	-	-	50	-
Mining and Quarrying	-	-	2,118	2,118	-
Manufacturing (including Agro-based)	1	20,147	2,533	22,681	-
Construction	486	-	10,100	10,586	-
Wholesale, Retail Trade, Restaurants and Hotels	1	702	-	703	-
Transport, Storage and Communication	6	4,754	-	4,760	-
Finance, Insurance and Business Activities	62	-	-	62	-
Real Estate	695	-	21,669	22,364	-
Education, Health and Others	2	-	-	2	-
Household	206	-	-	206	-
Total	1,509	25,603	36,420	63,532	-

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Table 6: Loans and Advances by Sectorial Analysis (Continued)

The Group and The Bank As at 31 December 2022 By Sector	< ----- Gross Carrying Amount ----- >					
	<u>Past Due But Not Credit-impaired</u>		<u>Impaired</u>		Total RM'000	Written-off RM'000
	12 Month ECL Stage 1 RM'000	Lifetime ECL Non Credit Impaired Stage 2 RM'000	Lifetime ECL Credit Impaired Stage 3 RM'000	Total RM'000		
Mining and Quarrying	-	-	2,127	2,127		
Manufacturing (including Agro-based)	-	-	4,110	4,110	-	
Construction	-	-	44,117	44,117	-	
Transport, Storage and Communication	-	-	-	-	-	
Real Estate	-	-	27,971	27,971	-	
Total	-	-	78,325	78,325	-	

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Table 6: Loans and Advances by Sectorial Analysis (Continued)

The Group and The Bank As at 31 December 2022 By Sector	< ----- Expected Credit Losses (ECL) ----- >				
	12 Month ECL	Lifetime ECL Non Credit Impaired	Lifetime ECL Credit Impaired	Total	Written-off
	Stage 1 RM'000	Stage 2 RM'000	Stage 3 RM'000	RM'000	RM'000
Primary Agriculture	98	-	-	98	-
Mining and Quarrying	-	-	2,127	2,127	-
Manufacturing (including Agro-based)	-	20,141	4,110	24,251	-
Construction	1,004	-	8,512	9,516	-
Wholesale, Retail Trade, Restaurants and Hotels	-	1,873	-	1,873	-
Transport, Storage and Communication	25	4,755	-	4,780	-
Finance, Insurance and Business Activities	57	-	-	57	-
Real Estate	209	-	21,640	21,849	-
Education, Health and Others	2	-	-	2	-
Household	187	-	-	187	-
Total	1,582	26,769	36,389	64,740	-

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- (ii) The geographic analysis of loans, advances and financing and the expected credit loss by geographical distribution can be analysed as follows:

Table 7: Loans and Advances By Geographic Distribution

	< ----- Gross Carrying Amount ----- >				
	<u>Past Due But Not Credit-impaired</u>		<u>Impaired</u>		
The Group and The Bank	Lifetime ECL Non		Lifetime ECL Credit		
As at 30 June 2023	12 Month ECL	Credit Impaired	Impaired	Stage 3	Total
By Geographic Distribution	Stage 1	Stage 2			
	RM'000	RM'000	RM'000		RM'000
Malaysia	-	-	76,384		76,384
Other Countries	-	-	-		-
Total	-	-	76,384		76,384

	< ----- Expected Credit Losses (ECL) ----- >				
The Group and The Bank	Lifetime ECL Non		Lifetime ECL Credit		
As at 30 June 2023	12 Month ECL	Credit Impaired	Impaired	Stage 3	Total
By Geographical Distribution	Stage 1	Stage 2			
	RM'000	RM'000	RM'000		RM'000
Malaysia	1,509	25,603	36,420		63,532
Other Countries	-	-	-		-
Total	1,509	25,603	36,420		63,532

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Table 7: Loans and Advances By Geographic Distribution (Continued)

< ----- Gross Carrying Amount ----- >					
	<u>Past Due But Not Credit-impaired</u>		<u>Impaired</u>		Total
	12 Month ECL Stage 1	Lifetime ECL Non Credit Impaired Stage 2	Lifetime ECL Credit Impaired Stage 3	Total	
As at 31 December 2022 By Geographic Distribution	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	-	-	78,325	-	78,325
Other Countries	-	-	-	-	-
Total	-	-	78,325	-	78,325

< ----- Expected Credit Losses (ECL) ----- >					
	Lifetime ECL Non		Lifetime ECL Credit		Total
	12 Month ECL Stage 1	Credit Impaired Stage 2	Impaired Stage 3	Total	
As at 31 December 2022 By Geographical Distribution	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	1,582	26,769	36,389	-	64,740
Other Countries	-	-	-	-	-
Total	1,582	26,769	36,389	-	64,740

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(iii) The table below depicts the movement of expected credit losses:

Table 8: Movement in expected credit loss for Loans and Advances

The Group and The Bank		Lifetime ECL Non Credit Impaired Stage 2 RM'000	Lifetime ECL Credit Impaired Stage 3 RM'000	Total RM'000
As at 30 June 2023	12 months ECL Stage 1 RM'000			
Expected credit loss				
At beginning of the financial year	1,582	26,769	36,389	64,740
Total transfer between stages	-	-	-	-
Loans/Financing derecognised during the financial year (other than write-offs)	(194)	-	(34)	(228)
New loans/financing originated or purchased	200	-	-	200
Changes due to change in credit risk	(84)	(1,166)	(1,561)	(2,811)
- Foreign exchange and other adjustments	5	-	1,626	1,631
At the end of the financial year	1,509	25,603	36,420	63,532

The Group and The Bank		Lifetime ECL Non Credit Impaired Stage 2 RM'000	Lifetime ECL Credit Impaired Stage 3 RM'000	Total RM'000
As at 31 December 2022	12 months ECL Stage 1 RM'000			
Expected credit loss				
At beginning of the financial year	1,045	22,304	32,752	56,101
Total transfer between stages	-	-	-	-
Loans/Financing derecognised during the financial year (other than write-offs)	(27)	-	(4,470)	(4,497)
New loans/financing originated or purchased	914	-	-	914
Changes due to change in credit risk	(351)	4,465	329	4,443
- Foreign exchange and other adjustments	1	-	7,778	7,779
At the end of the financial year	1,582	26,769	36,389	64,740

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4.3 Credit Risk Assessment Under Standardised Approach

(i) Credit Exposure By Risk Weights

The following table depicts the credit risk exposure by risk weight:

Table 9: Credit Risk Exposure by Risk Weight

The Group	Exposure after netting and credit risk mitigation										Total Risk Weighted Assets RM'000
	Sovereign / Central Banks	Banks, DFIs & MDBs	Insurance Companies, Securities Firms & Fund Managers	Regulatory Retail Corporates	Other Assets	Default (On Balance Sheet)	OTC Derivatives	Off-Balance sheet exposures other than OTC derivatives	Total Exposures after Netting & Credit Risk Mitigation		
As at 30 June 2023	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	3,519,122	-	-	-	-	7	-	-	-	3,519,129	-
20%	-	521,044	20,188	1,066,968	-	-	-	267,449	10,000	1,885,649	377,129
50%	-	65,070	-	10,119	-	-	-	87,894	-	163,083	81,541
75%	-	-	-	-	4,245	-	-	-	303	4,548	3,411
100%	-	-	92,708	500,060	-	154,738	35,605	132,793	22,786	938,690	938,690
150%	-	-	-	-	-	-	-	-	-	-	-
Total	3,519,122	586,114	112,896	1,577,147	4,245	154,745	35,605	488,136	33,089	6,511,099	1,400,771
Deduction from total capital	-	-	-	-	-	-	-	-	-	-	-
Average risk weight											22%

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Table 9: Credit Risk Exposure by Risk Weight (Continued)

The Bank	Exposure after netting and credit risk mitigation										Total Risk Weighted Assets RM'000
	Sovereign / Central Banks	Banks, DFIs & MDBs	Insurance Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Other Assets	Default (On Balance Sheet)	OTC Derivatives	Off-Balance sheet exposures other than OTC derivatives	Total Exposures after Netting & Credit Risk Mitigation	
As at 30 June 2023 Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	3,519,122	-	-	-	-	7	-	-	-	3,519,129	-
20%	-	519,021	20,188	1,066,968	-	-	-	267,449	10,000	1,883,626	376,725
50%	-	65,070	-	10,119	-	-	-	87,894	-	163,083	81,541
75%	-	-	-	-	4,245	-	-	-	303	4,548	3,411
100%	-	-	92,708	500,060	-	153,487	35,605	132,793	22,786	937,439	937,439
150%	-	-	-	-	-	-	-	-	-	-	-
Total	3,519,122	584,091	112,896	1,577,147	4,245	153,494	35,605	488,136	33,089	6,507,825	1,399,116
Deduction from total capital	-	-	-	-	-	2,166	-	-	-	2,166	-
Average risk weight											21%

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Table 9: Credit Risk Exposure by Risk Weight (Continued)

The Group	Exposure after netting and credit risk mitigation										Total Risk Weighted Assets RM'000
	Sovereign / Central Banks	Banks, DFIs & MDBs	Insurance Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Other Assets	Default (On Balance Sheet)	OTC Derivatives	Off-Balance sheet exposures other than OTC derivatives	Total Exposures after Netting & Credit Risk Mitigation	
As at 31 December 2022 Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	3,343,592	-	-	-	-	34	-	-	-	3,343,626	-
20%	-	418,913	20,191	892,689	-	-	-	140,056	-	1,471,849	294,370
50%	-	62,397	-	10,062	-	-	-	89,770	-	162,229	81,111
75%	-	-	-	-	1,857	-	-	-	-	1,857	1,393
100%	-	-	15,847	516,965	-	128,655	-	69,398	21,186	752,051	752,051
150%	-	-	-	-	-	-	35,605	-	-	35,605	53,408
Total	3,343,592	481,310	36,038	1,419,716	1,857	128,689	35,605	299,224	21,186	5,767,217	1,182,333
Deduction from total capital	-	-	-	-	-	-	-	-	-	-	-
Average risk weight											21%

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Table 9: Credit Risk Exposure by Risk Weight (Continued)

The Bank	Exposure after netting and credit risk mitigation										Total Risk Weighted Assets RM'000
	Sovereign / Central Banks	Banks, DFIs & MDBs	Insurance Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Other Assets	Default (On Balance Sheet)	OTC Derivatives	Off-Balance sheet exposures other than OTC derivatives	Total Exposures after Netting & Credit Risk Mitigation	
As at 31 December 2022 Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	3,343,592	-	-	-	-	33	-	-	-	3,343,625	-
20%	-	416,462	20,191	892,690	-	-	-	140,056	-	1,469,399	293,880
50%	-	62,397	-	10,062	-	-	-	89,770	-	162,229	81,114
75%	-	-	-	-	1,857	-	-	-	-	1,857	1,393
100%	-	-	15,847	516,964	-	127,592	-	69,398	21,186	750,987	750,987
150%	-	-	-	-	-	-	35,605	-	-	35,605	53,407
Total	3,343,592	478,859	36,038	1,419,716	1,857	127,625	35,605	299,224	21,186	5,763,702	1,180,781
Deduction from total capital	-	-	-	-	-	3,657	-	-	-	3,657	-
Average risk weight											20%

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(ii) Credit Exposure By Risk Weight (Long Term Rating)

The following is a summary of the prescribed rules governing the Standardised Approach for rated, unrated and preferential / special risk weight of the exposures.

Table 10A: Long Term Credit Rating Category by ECAs under Standardised Approach

Rating Category	External Credit Assessment Institutions (ECAs)					
	S&P	Moody's	Fitch	R&I	RAM	MARC
1	AAA to AA-	Aaa to Aa3	AAA to AA-	AAA to AA-	AAA to AA3	AAA to AA-
2	A+ to A-	A1 to A3	A+ to A-	A+ to A-	A1 to A3	A+ to A-
3	BBB+ to BBB-	Baa1 to Baa3	BBB+ to BBB-	BBB+ to BBB-	BBB1 to BBB3	BBB+ to BBB-
4	BB+ to B-	Ba1 to B3	BB+ to B-	BB+ to B-	BB1 to B3	BB+ to B-
5	CCC+ to D	Caa1 to C	CCC+ to D	CCC+ to C	C1 to D	C+ to D
Unrated	Unrated					

Table 10B: Long term Credit Rating Risk Weight Category by ECAs under Standardised Approach for Banking Institution, Corporate and Sovereign & Central Bank

Rating Category	Risk weights based on Credit Ratings of the Counterparty Exposure Class		
	Corporate	Banking Institutions	Sovereign & Central Bank
1	20%	20%	0%
2	50%	50%	20%
3	100%	50%	50%
4	150%	100%	100%
5	150%	150%	150%
Unrated	100%	50%	100%

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Table 11: Preferential / Special Risk Weight Allocation under Standardised Approach (for Long Term & Short Term)

	Exposure Category	Risk Weight
1	Exposures including debts securities issued by or guaranteed by Federal Government of Malaysia and/or BNM denominated and funded in Ringgit Malaysia	0%
2	Cash & Gold	0%
3	Investment in the ABF Malaysia Bond Index Fund	0%
4	Exposure on Bank for International Settlements, International Monetary Fund, European Central Bank & European Community	0%
5	Exposure to Multilateral Development Banks specified by Basel Committee of Banking Supervision	0%
6	Exposures including debts securities issued by or guaranteed by Federal Government and/or Central Bank denominated and funded in foreign currency	20%
7	Exposure to local Stock Exchange & Clearing House	20%
8	Unit Trust & Property Trust Fund	100%
9	Publicly Traded Equity Investment in Banking Book	100%
10	Equity held for socio-economic purpose	100%

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The following table shows rated and unrated exposure to Banking Institution, Corporate and Sovereign and Central Banks using of long term ratings by the ECAs and Preferential Risk Weight.

Table 12: Gross Credit Risk Exposure (Long Term)

The Group As at 30 June 2023 Risk Weights	Risk Weighted Allocation															
	Rated						Preferential / Special Risk			Unrated					Total RM'000	
	0%	20%	50%	75%	100%	150%	0%	20%	100%	20%	50%	75%	100%	150%		
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	
<u>Categories of Exposure</u>																
<u>On and Off-Balance Sheet Exposures</u>																
Sovereign and Central Banks	-	-	-	-	-	-	3,519,122	-	-	-	-	-	-	-	-	3,519,122
Banks, DFIs and MDBs	-	788,494	152,964	-	-	-	-	-	-	-	-	-	-	-	-	941,458
<u>Credit Exposures (using Corporate Risk Weights)</u>																
Insurance Companies, Securities																
Firms & Fund Managers	-	20,188	-	-	-	-	-	-	-	-	-	-	225,501	-	-	245,689
Corporates	-	1,076,969	10,119	-	-	-	-	-	-	-	-	-	1,752,602	-	-	2,839,690
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-	224,791	-	-	-	224,791
Other Assets	-	-	-	-	-	-	7	-	-	-	-	-	154,738	-	-	154,745
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	4,307	-	35,605	53	-	39,965
Total	-	1,885,651	163,083	-	-	-	3,519,129	-	-	-	4,307	224,791	2,168,446	53	-	7,965,460

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Table 12: Gross Credit Risk Exposure (Long Term) (Continued)

The Bank As at 30 June 2023 Risk Weights	Risk Weighted Allocation															Total RM'000
	Rated						Preferential / Special Risk			Unrated						
Categories of Exposure	0% RM'000	20% RM'000	50% RM'000	75% RM'000	100% RM'000	150% RM'000	0% RM'000	20% RM'000	100% RM'000	20% RM'000	50% RM'000	75% RM'000	100% RM'000	150% RM'000		
<u>On and Off-Balance Sheet Exposures</u>																
Sovereign and Central Banks	-	-	-	-	-	-	3,519,122	-	-	-	-	-	-	-	-	3,519,122
Banks, DFIs and MDBs	-	786,470	152,964	-	-	-	-	-	-	-	-	-	-	-	-	939,434
<u>Credit Exposures (using Corporate Risk Weights)</u>																
Insurance Companies, Securities																
Firms & Fund Managers	-	20,188	-	-	-	-	-	-	-	-	-	-	225,501	-	-	245,689
Corporates	-	1,076,969	10,119	-	-	-	-	-	-	-	-	-	1,752,602	-	-	2,839,690
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-	224,791	-	-	-	224,791
Other Assets	-	-	-	-	-	-	7	-	-	-	-	-	153,487	-	-	153,494
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	4,307	-	35,605	53	-	39,965
Total	-	1,883,627	163,083	-	-	-	3,519,129	-	-	-	4,307	224,791	2,167,195	53	-	7,962,185

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Table 12: Gross Credit Risk Exposure (Long Term) (Continued)

The Group As at 31 December 2022 Risk Weights	Risk Weighted Allocation															Total RM'000
	0% RM'000	20% RM'000	Rated		100% RM'000	150% RM'000	Preferential / Special Risk			Unrated		100% RM'000	150% RM'000			
Categories of Exposure			50% RM'000	75% RM'000			0% RM'000	20% RM'000	100% RM'000	20% RM'000	50% RM'000	75% RM'000				
<u>On and Off-Balance Sheet Exposures</u>																
Sovereign and Central Banks	-	-	-	-	-	-	3,343,592	-	-	-	-	-	-	-	3,343,592	
Banks, DFIs and MDBs	-	558,969	152,167	-	-	-	-	-	-	-	-	-	-	-	711,136	
<u>Credit Exposures (using Corporate Risk Weights)</u>																
Insurance Companies, Securities																
Firms & Fund Managers	-	20,191	-	-	-	-	-	-	-	-	-	-	84,835	-	105,026	
Corporates	-	892,690	10,062	-	-	-	-	-	-	-	-	-	1,610,871	-	2,513,623	
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-	188,734	-	-	188,734	
Other Assets	-	-	-	-	-	-	33	-	-	-	-	-	128,656	-	128,689	
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	6,332	-	-	35,605	41,937	
Total	-	1,471,850	162,229	-	-	-	3,343,625	-	-	-	6,332	188,734	1,824,362	35,605	7,032,737	

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Table 12: Gross Credit Risk Exposure (Long Term) (Continued)

The Bank As at 31 December 2022 Risk Weights	Risk Weighted Allocation															Total RM'000
	Rated						Preferential / Special Risk			Unrated						
Categories of Exposure	0% RM'000	20% RM'000	50% RM'000	75% RM'000	100% RM'000	150% RM'000	0% RM'000	20% RM'000	100% RM'000	20% RM'000	50% RM'000	75% RM'000	100% RM'000	150% RM'000		
<u>On and Off-Balance Sheet Exposures</u>																
Sovereign and Central Banks	-	-	-	-	-	-	3,343,592	-	-	-	-	-	-	-	-	3,343,592
Banks, DFIs and MDBs	-	556,518	152,167	-	-	-	-	-	-	-	-	-	-	-	-	708,685
<u>Credit Exposures (using Corporate Risk Weights)</u>																
Insurance Companies, Securities																
Firms & Fund Managers	-	20,191	-	-	-	-	-	-	-	-	-	-	84,835	-	-	105,026
Corporates	-	892,690	10,062	-	-	-	-	-	-	-	-	-	1,610,871	-	-	2,513,623
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-	188,734	-	-	-	188,734
Other Assets	-	-	-	-	-	-	33	-	-	-	-	-	127,592	-	-	127,625
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	6,332	-	-	35,605	-	41,937
Total	-	1,469,399	162,229	-	-	-	3,343,625	-	-	-	6,332	188,734	1,823,298	35,605	-	7,029,222

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(iii) Credit Exposure By Risk Weight (Short Term Rating)

The following is summary of the prescribed rules governing the Standardised Approach for rated, unrated and preferential risk weight of the exposures.

Table 13: Short term Credit Rating Category by ECAs under Standardised Approach

Rating Category	External Credit Assessment Institutions (ECAs)					
	S&P	Moody's	Fitch	R&I	RAM	MARC
1	A-1	P-1	F1+, F1	a-1+, a-1	P-1	MARC-1
2	A-2	P-2	F2	a-2	P-2	MARC-2
3	A-3	P-3	F3	a-3	P-3	MARC-3
4	Others	Others	B to D	b, c	NP	MARC-4

Table 14: Short term Credit Rating Risk Weight Category by ECAs under Standardised Approach for Banking Institution and Corporate

Rating Category	Risk weights based on Credit Ratings of the Counterparty Exposure Class	
	Corporate	Banking Institutions
1	20%	20%
2	50%	50%
3	100%	100%
4	150%	150%

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The following table shows rated and unrated exposure to Banking Institution, Corporate and Sovereign and Central Banks using of short term ratings by the external credit assessment institutions (ECAIs) and Preferential Risk Weight / Special Risk Weight.

Table 15: Rated and Unrated Gross Credit Risk Exposure (Short Term Rating)

The Group and the Bank	Risk Weighted Allocation										
	Rated					Preferential / Special Risk Weight			Unrated		
	0%	20%	50%	100%	150%	0%	20%	100%	50%	100%	Total
Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Categories of Exposure											
<u>On and Off-Balance Sheet Exposures</u>											
Sovereign and Central Banks	-	-	-	-	-	-	-	-	-	-	-
Banks, DFIs and MDBs	-	-	-	-	-	-	-	-	-	-	-
<u>Credit Exposures (using Corporate Risk</u>											
Public Sector Entities	-	-	-	-	-	-	-	-	-	-	-
Insurance Companies, Securities Firms & Managers	-	-	-	-	-	-	-	-	-	-	-
Corporates	-	-	-	-	-	-	-	-	-	-	-
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-
Other Assets	-	-	-	-	-	-	-	-	-	-	-
Securitisation	-	-	-	-	-	-	-	-	-	-	-
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-

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Table 15: Rated and Unrated Gross Credit Risk Exposure (Short Term Rating) (Continued)

The Group and the Bank	Risk Weighted Allocation										
	Rated					Preferential / Special Risk Weight			Unrated		
	0%	20%	50%	100%	150%	0%	20%	100%	50%	100%	Total
Risk Weights	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Categories of Exposure											
<u>On and Off-Balance Sheet Exposures</u>											
Sovereign and Central Banks	-	-	-	-	-	-	-	-	-	-	-
Banks, DFIs and MDBs	-	-	-	-	-	-	-	-	-	-	-
<u>Credit Exposures (using Corporate Risk</u>											
Public Sector Entities	-	-	-	-	-	-	-	-	-	-	-
Insurance Companies, Securities Firms & Managers	-	-	-	-	-	-	-	-	-	-	-
Corporates	-	-	-	-	-	-	-	-	-	-	-
Regulatory Retail	-	-	-	-	-	-	-	-	-	-	-
Other Assets	-	-	-	-	-	-	-	-	-	-	-
Securitisation	-	-	-	-	-	-	-	-	-	-	-
Defaulted Exposures	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-

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The following table depicts the Bank's exposures covered by guarantees and collaterals:

Table 16: Exposures Covered by Credit Risk Mitigation

The Group	Exposures before CRM RM'000	Exposures Covered by Guarantees RM'000	Exposures Covered by Eligible Financial Collateral RM'000	Exposures Covered by Other Eligible Collateral RM'000
As at 30 June 2023				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,519,122	-	-	-
Banks, DFIs and MDBs	586,115	-	-	-
Insurance Companies, Securities Firms & Fund Managers	112,896	-	-	-
Corporates	2,791,903	-	1,214,757	-
Regulatory Retail	222,635	-	218,389	-
Other assets	154,745	-	-	-
Defaulted exposures	39,965	-	4,360	-
Total On-Balance Sheet Exposures	7,427,381	-	1,437,506	-
<u>Off-Balance Sheet Exposures</u>				
OTC Derivatives	488,136	-	-	-
Off-Balance sheet exposures other than OTC derivatives	49,943	-	16,854	-
Total Off-Balance Sheet Exposures	538,079	-	16,854	-
Total Gross Credit Exposures	7,965,460	-	1,454,360	-
The Bank				
As at 30 June 2023				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,519,122	-	-	-
Banks, DFIs and MDBs	584,091	-	-	-
Insurance Companies, Securities Firms & Fund Managers	112,896	-	-	-
Corporates	2,791,903	-	1,214,757	-
Regulatory Retail	222,635	-	218,389	-
Other assets	153,494	-	-	-
Defaulted exposures	39,965	-	4,360	-
Total On-Balance Sheet Exposures	7,424,106	-	1,437,506	-
<u>Off-Balance Sheet Exposures</u>				
OTC Derivatives	488,136	-	-	-
Off-Balance sheet exposures other than OTC derivatives	49,943	-	16,854	-
Total Off-Balance Sheet Exposures	538,079	-	16,854	-
Total Gross Credit Exposures	7,962,185	-	1,454,360	-

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Table 16: Exposures Covered by Credit Risk Mitigation (Continued)

The Group	Exposures before CRM RM'000	Exposures Covered by Guarantees RM'000	Exposures Covered by Eligible Financial Collateral RM'000	Exposures Covered by Other Eligible Collateral RM'000
As at 31 December 2022				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,343,592	-	-	-
Banks, DFIs and MDBs	481,310	-	-	-
Insurance Companies, Securities Firms & Fund Managers	36,038	-	-	-
Corporates	2,478,480	-	1,058,765	-
Regulatory Retail	187,637	-	185,780	-
Other assets	128,689	-	-	-
Defaulted exposures	41,937	-	6,332	-
Total On-Balance Sheet Exposures	6,697,683	-	1,250,877	-
<u>Off-Balance Sheet Exposures</u>				
OTC Derivatives	299,224	-	-	-
Off-Balance sheet exposures other than OTC derivatives	35,830	-	14,644	-
Total Off-Balance Sheet Exposures	335,054	-	14,644	-
Total Gross Credit Exposures	7,032,737	-	1,265,521	-
The Bank				
As at 31 December 2022				
Exposure Class				
<u>On-Balance Sheet Exposures</u>				
Sovereigns/Central Banks	3,343,592	-	-	-
Banks, DFIs and MDBs	478,859	-	-	-
Insurance Companies, Securities Firms & Fund Managers	36,038	-	-	-
Corporates	2,478,480	-	1,058,765	-
Regulatory Retail	187,637	-	185,780	-
Other assets	127,625	-	-	-
Defaulted exposures	41,937	-	6,332	-
Total On-Balance Sheet Exposures	6,694,168	-	1,250,877	-
<u>Off-Balance Sheet Exposures</u>				
OTC Derivatives	299,224	-	-	-
Off-Balance sheet exposures other than OTC derivatives	35,830	-	14,644	-
Total Off-Balance Sheet Exposures	335,054	-	14,644	-
Total Gross Credit Exposures	7,029,222	-	1,265,521	-

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4.5 Off-Balance Sheet Exposure and Counterparty Credit Risk

The following table depicts disclosure of off-balance sheet and counterparty credit risk:

Table 17: Off-Balance Sheet and Counterparty Credit Risk

The Group and The Bank As at 30 June 2023 Description	Positive Fair Value of		Credit Equivalent Amount RM'000	Risk Weighted Assets RM'000
	Principal Amount RM'000	Derivative Contracts RM'000		
Transaction related contingent Items	64,606	-	19,928	19,928
Forward Asset Purchases	10,000	-	10,000	2,000
Foreign exchange related contracts				
Less than one year	12,838,057	217,726	365,042	162,573
One year to less than five years	582,387	10,676	46,962	34,732
Interest rate related contracts				
Less than one year	770,000	1,003	2,603	1,090
One year to less than five years	2,182,000	11,999	73,529	31,835
Irrevocable commitments to extend credit				
Maturity less than one year	21,029	-	4,206	2,296
Maturity more than one year	31,618	-	15,809	1,251
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	1,458,584	-	-	-
Total	17,958,281	241,404	538,079	255,705

The Group and The Bank As at 31 December 2022 Description	Positive Fair Value of		Credit Equivalent Amount RM'000	Risk Weighted Assets RM'000
	Principal Amount RM'000	Derivative Contracts RM'000		
Transaction related contingent Items	64,606	-	19,928	19,928
Foreign exchange related contracts				
Less than one year	5,562,497	81,101	158,024	67,608
One year to less than five years	842,979	11,705	68,961	43,005
Interest rate related contracts				
Less than one year	940,000	1,665	2,830	1,069
One year to less than five years	2,160,000	13,209	69,409	30,612
Irrevocable commitments to extend credit				
Maturity less than one year	17,390	-	3,478	2,139
Maturity more than one year	24,847	-	12,424	480
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	1,279,899	-	-	-
Total	10,892,218	107,680	335,054	164,841

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The following table depicts the fair value and risk weighted assets of and gains and losses on equity/CIS investments under banking book:

Table 18: Equities under Banking Book

The Group	Fair Value	Risk Weighted
As at 30 June 2023	Assets	Assets
Type of Equity Investments	RM'000	RM'000
Publicly traded	62	62
Privately held	25,992	25,992
Total	26,054	26,054

	RM'000
Cumulative realised gains/(losses) from sales and liquidations of equity investments	-

Total unrealised gains/(losses) in other comprehensive income	844
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The Bank	Fair Value	Risk Weighted
As at 30 June 2023	Assets	Assets
Type of Equity Investments	RM'000	RM'000
Publicly traded	62	62
Privately held	24,759	24,759
Total	24,821	24,821

	RM'000
Cumulative realised gains/(losses) from sales and liquidations of equity investments	-

Total unrealised gains/(losses) in other comprehensive income	844
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Table 18: Equities under Banking Book (Continued)

The Group	Fair Value	Risk Weighted
As at 31 December 2022	RM'000	Assets
Type of Equity Investments	RM'000	RM'000
Publicly traded	230	230
Privately held	25,122	25,122
Total	25,352	25,352

	RM'000
Cumulative realised gains/(losses) from sales and liquidations of equity investments	(297)
Total unrealised gains/(losses) in other comprehensive income	2,418

The Bank	Fair Value	Risk Weighted
As at 31 December 2022	RM'000	Assets
Type of Equity Investments	RM'000	RM'000
Publicly traded	230	230
Privately held	23,915	23,915
Total	24,145	24,145

	RM'000
Cumulative realised gains/(losses) from sales and liquidations of equity investments	(1,551)
Total unrealised gains/(losses) in other comprehensive income	2,418

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10 INTEREST RATE RISK IN THE BANKING BOOK

The following table depicts the sensitivity shocks on earnings and economic value of the Bank's positions in banking book, to a parallel interest rate shock of +/- 100 basis points ("bps"):

Table 19: Sensitivity of the banking book to interest rate changes

As at 30 June 2023	The Group Increase / (Decrease) in RM'000		The Bank Increase / (Decrease) in RM'000	
	+100 bps	-100 bps	+100 bps	-100 bps
Impact on Earnings *				
MYR	(33,650)	33,650	(33,650)	33,650
USD	(983)	983	(983)	983
SGD	(41)	41	(41)	41
Others	337	(337)	337	(337)
Total	(34,336)	34,336	(34,336)	34,336
Impact on Economic Value #				
MYR	(192,887)	192,887	(192,887)	192,887
USD	(414)	414	(414)	414
SGD	2	(2)	2	(2)
Others	(68)	68	(68)	68
Total	(193,367)	193,367	(193,367)	193,367

As at 31 December 2022	The Group Increase / (Decrease) in RM'000		The Bank Increase / (Decrease) in RM'000	
	+100 bps	-100 bps	+100 bps	-100 bps
Impact on Earnings *				
MYR	(30,183)	30,183	(30,183)	30,183
USD	(478)	478	(478)	478
SGD	(38)	38	(38)	38
Others	(88)	88	(88)	88
Total	(30,787)	30,787	(30,787)	30,787
Impact on Economic Value #				
MYR	(173,918)	173,918	(173,918)	173,918
USD	(20)	20	(20)	20
SGD	2	(2)	2	(2)
Others	(14)	14	(14)	14
Total	(173,949)	173,949	(173,949)	173,949

* The earnings approach focuses on the impact of interest rate movement on the Bank's near term earnings (within 1 year).

The economic value approach provides a more comprehensive view of the impact of interest rate movement on the economic value of the Bank's overall positions.