

# **BASEL II PILLAR 3 REPORT**

FOR THE FINANCIAL PERIOD ENDED 30 SEPTEMBER 2019

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#### BASEL II PILLAR 3 REPORT FOR THE FINANCIAL PERIOD ENDED 30 SEPTEMBER 2019

#### Overview

The Group's Pillar 3 Disclosure is governed by the Bank's Pillar 3 Disclosure Policy. This policy outlines the minimum disclosure standards, approach for determining the appropriateness of information disclosed and internal controls over the disclosure process.

#### 1.0 Scope of Application

The Pillar 3 Disclosure was prepared on a consolidated basis and comprises information on Alliance Bank Malaysia Berhad ("the Bank"), its subsidiaries, associate companies and joint venture. The Group offers Conventional and Islamic banking services. The latter includes accepting deposits and providing financing under Shariah principles via the Bank's wholly-owned subsidiary, Alliance Islamic Bank Berhad.

The basis of consolidation for the use of regulatory capital purposes is similar to that for financial accounting purposes. Investments in subsidiaries, associate companies and joint venture are deducted from regulatory capital.

There were no significant restrictions or other major impediments on transfer of funds or regulatory capital within the Group.

There were no capital deficiencies in any of the subsidiaries of the Group as at the financial period end.

The capital adequacy information was computed in accordance with BNM's Capital Adequacy Framework. The Group has adopted the Standardised Approach for credit risk and market risk; and the Basic Indicator Approach for operational risk.

#### 2.0 Capital

In managing its capital, the Group's objectives are:

- (i) To maintain sufficient capital to meet the regulatory capital requirements as set forth by BNM;
- (ii) To maintain sufficient capital to support the Group's risk appetite and facilitate future business growth; and
- (iii) To meet the expectations of key stakeholders, including shareholders, investors, regulators and rating agencies.

In line with this, the Group aims to maintain capital adequacy ratios that are above the regulatory requirements, while balancing shareholders' desire for sustainable returns and prudential standards.

The Group carries out stress testing to estimate the potential impact of extreme but plausible events on the Group's earnings, balance sheet and capital. The results of the stress tests are to facilitate the formulation of contingency plan(s) where warranted. The results of the stress tests are tabled to the Group Risk Management Committee for approval.

### 2.0 Capital (cont'd.)

### 2.1 Capital Adequacy Ratios

(a) The capital adequacy ratios of the Bank and the Group are as follows:

	BANK		GROU	<u>IP</u>
	30 September	31 March	30 September	31 March
	2019	2019	2019	2019
Before deducting proposed dividend	<u>s</u>			
CET I capital ratio	12.309%	12.061%	13.758%	13.736%
Tier I capital ratio	13.179%	12.940%	14.535%	14.423%
Total capital ratio	18.031%	17.841%	18.879%	18.856%
After deducting proposed dividends				
CET I capital ratio	11.985%	11.614%	13.509%	13.388%
Tier I capital ratio	12.855%	12.493%	14.286%	14.074%
Total capital ratio	17.707%	17.394%	18.630%	18.508%

(b) The capital adequacy ratios of the banking subsidiaries are as follows:

	Alliance Islamic Bank Berhad	Alliance Investment Bank Berhad
30 September 2019		
Before deducting proposed dividends		
CET I capital ratio	11.092%	85.346%
Tier I capital ratio	12.258%	85.346%
Total capital ratio	14.950%	86.331%
After deducting proposed dividends		
CET I capital ratio	10.852%	85.346%
Tier I capital ratio	12.018%	85.346%
Total capital ratio	14.710%	86.331%
31 March 2019 Before deducting proposed dividends	44,0000/	70.000%
CET I capital ratio	11.690% 12.950%	78.200%
Tier I capital ratio		78.200%
Total capital ratio	15.762%	79.196%
After deducting proposed dividends		
CET I capital ratio	11.339%	78.200%
Tier I capital ratio	12.599%	78.200%
Total capital ratio	15.411%	79.196%

The Group's and the Bank's capital ratios comply with the prescribed capital adequacy ratios under BNM's Capital Adequacy Framework.

# 2.0 Capital (cont'd.)

# 2.2 Capital Structure

The following tables present the components of Common Equity Tier I ("CET I"), Tier I and Tier II capital.

	BAN	<u>IK</u>	GRC	DUP
	30 September	31 March	30 September	31 March
	2019	2019	2019	2019
	RM'000	RM'000	RM'000	RM'000
CET   Capital/Tier 1 Capital				
Paid-up share capital	1,548,106	1,548,106	1,548,106	1,548,106
Retained profits	3,179,707	3,128,589	3,879,297	3,827,676
Regulatory reserves	157,578	160,798	182,519	178,397
Financial investments at fair value throug	h			
other comprehensive income (FVOCI)				
reserves	93,501	36,449	167,266	68,540
Capital reserves	95,515	95,515	100,150	100,150
	5,074,407	4,969,457	5,877,338	5,722,869
Less: Regulatory adjustment				
<ul> <li>Goodwill and other intangibles</li> </ul>	(323,648)	(323,804)	(428,836)	(432,961)
<ul> <li>Deferred tax assets</li> </ul>	(23,139)	(50,116)	(41,466)	(72,972)
- 55% of FVOCI reserves	(51,426)	(20,047)	(91,996)	(37,697)
<ul> <li>Regulatory reserves</li> </ul>	(157,578)	(160,798)	(182,519)	(178,397)
<ul> <li>Investment in subsidiaries,</li> </ul>				
associate and joint venture	(989,102)	(989,102)	(850)	(802)
Total CET I capital	3,529,514	3,425,590	5,131,671	5,000,040
Additional Tier 1 Capital Securities	249,513	249,445	289,817	249,792
Total Tier I Capital	3,779,027	3,675,035	5,421,488	5,249,832
Tier II Capital				
Subordinated obligations Expected credit losses*	1,199,547	1,199,381	1,199,712	1,199,676
and regulatory reserves	321,746	322,740	420,763	414,258
Less: Regulatory adjustment - Investment in Tier 2 capital				
instruments	(130,000)	(130,000)		-
Total Tier II Capital	1,391,293	1,392,121	1,620,475	1,613,934
Total Capital	5,170,320	5,067,156	7,041,963	6,863,766

\* Expected credit loss for stage 1 and stage 2 only.

# 2.0 Capital (cont'd.)

# 2.3 Risk-Weighted Assets ("RWA") and Capital Requirements

### **Regulatory Capital Requirements**

The following tables present the minimum regulatory capital requirement of the Bank and the Group:

	<u>BANK</u> 30 September 2019 Exposure Class	Gross Exposures RM'000	Net Exposures RM'000	Risk- Weighted Assets RM'000	Capital Requirements RM'000
(i)	Credit Risk On-balance sheet exposures:				
	Sovereigns/Central banks	5,759,984	5,759,984		
	Public sector entities	154,559	154,559	30,912	2,473
	Banks, Development Financial Institutions ("DFIs") and	10 1,000	101,000	00,012	2,110
	Multilateral Development Banks Insurance companies, securities	1,506,260	1,506,260	526,445	42,116
	firms and fund managers	8,274	8,274	8,274	662
	Corporates	14,627,775	13,427,357	11,268,953	901,516
	Regulatory retail	7,614,133	6,926,823	5,371,188	429,695
	Residential mortgages	12,161,636	12,152,923	5,187,241	414,979
	Higher risk assets	8,996	8,991	13,487	1,079
	Other assets	776,000	776,000	521,425	41,714
	Equity exposures	137,776	137,776	137,776	11,022
	Defaulted exposures	335,516	334,389	329,526	26,362
	Total on-balance sheet exposures	43,090,909	41,193,336	23,395,227	1,871,618
	Off-balance sheet exposures: Credit-related off-balance				
	sheet exposures	2,879,504	2,424,576	2,149,642	171,971
	Derivative financial instruments	401,505	401,505	185,070	14,806
	Defaulted exposures	6,671	6,171	9,711	777
	Total off-balance sheet exposures	3,287,680	2,832,252	2,344,423	187,554
	Total on and off-balance	46 279 590	44 025 599	25 720 650	2 050 172
	sheet exposures	46,378,589	44,025,588	25,739,650	2,059,172
(ii)	Market Risk (Note 4.0)	Long Short Position Position			
	Interest rate risk	20,542,280 (20,359,287)		524,313	41,945
	Foreign currency risk	14,544 (59,280)		59,280	4,743
		20,556,824 (20,418,567)		,	, -
	Option risk	······································		814	65
	Total			584,407	46,753
(iii)	Operational Risk	-	-	2,350,483	188,039
	Total	46,378,589	44,025,588	28,674,540	2,293,964

# 2.0 Capital (cont'd.)

# 2.3 RWA and Capital Requirements (cont'd.)

### Regulatory Capital Requirements (cont'd.)

The following tables present the minimum regulatory capital requirement of the Bank and the Group (contd.):

	<u>GROUP</u> 30 September 2019 Exposure Class	Gross Exposures RM'000	Net Exposures RM'000	Risk- Weighted Assets RM'000	Capital Requirements RM'000
(i)	Credit Risk				
	On-balance sheet exposures:				
	Sovereigns/Central banks	8,590,963	8,590,963	-	-
	Public sector entities Banks, Development Financial Institutions ("DFIs") and	294,885	294,885	58,978	4,718
	Multilateral Development Banks Insurance companies, securities	548,636	548,636	106,961	8,557
	firms and fund managers	15,239	15,239	15,239	1,219
	Corporates	19,852,524	18,279,386	14,725,087	1,178,006
	Regulatory retail	10,157,081	9,389,596	7,414,741	593,179
	Residential mortgages	16,456,772	16,447,071	7,111,221	568,898
	Higher risk assets	10,578	10,573	15,859	1,269
	Other assets	838,095	838,095	570,844	45,668
	Equity exposures	202,168	202,168	202,168	16,173
	Defaulted exposures	443,461	441,584	430,375	34,430
	Total on-balance sheet exposures	57,410,402	55,058,196	30,651,473	2,452,117
	Off-balance sheet exposures: Credit-related off-balance				
	sheet exposures	3,752,961	3,220,532	2,814,140	225,131
	Derivative financial instruments	401,505	401,505	185,070	14,806
	Defaulted exposures	7,104	6,604	10,347	828
	Total off-balance sheet exposures	4,161,570	3,628,641	3,009,557	240,765
	Total on and off-balance	04 574 070	50 000 007		
	sheet exposures	61,571,972	58,686,837	33,661,030	2,692,882
(ii)	Market Risk (Note 4.0)	Long Short Position Position			
	Interest rate risk	20,542,280 (20,359,287)		524,313	11 045
		14,544 (59,280)		524,313	41,945 4,743
	Foreign currency risk	20,556,824 (20,418,567)		59,200	4,743
	Option risk			814	65
	Total			584,407	46,753
(iii)	Operational Risk	-	-	3,055,179	244,414
	Total	61,571,972	58,686,837	37,300,616	2,984,049

# 2.0 Capital (cont'd.)

# 2.3 RWA and Capital Requirements (cont'd.)

### Regulatory Capital Requirements (cont'd.)

The following tables present the minimum regulatory capital requirement of the Bank and the Group (contd.):

(i)         Credit Risk On-balance sheet exposures: Sovereigns/Central banks         5,596,654         5,596,654         5,596,654         -         -           Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks Insurance companies, securities firms and fund managers         1,715,604         1,715,604         568,061         45,445           Corporates         14,760,638         13,523,216         11,591,934         927,355           Regulatory retail         7,519,108         6,845,343         5,286,525         422,2292           Residential mortgages         12,335,936         12,326,574         5,320,900         425,672           Higher risk assets         9,472         9,466         14,200         1,136           Other assets         616,262         616,262         361,152         28,892           Equity exposures         200,941         199,593         209,263         16,741           Total on-balance sheet exposures:         200,941         199,593         20,92,63         16,741           Derivative financial instruments         239,854         239,854         239,854         109,148         8,732           Defaulted exposures         1,360         860         1,770         142         149,542         11,963           Total on and of		<u>BANK</u> 31 March 2019 Exposure Class	Gross Exposures RM'000	Net Exposures RM'000	Risk- Weighted Assets RM'000	Capital Requirements RM'000
Sovereigns/Central banks         5,596,654         5,596,654         -         -         -           Public sector entities         69,280         69,280         13,856         1,108           Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks         1,715,604         1,715,604         568,061         45,445           Insurance companies, securities firms and fund managers         28,494         28,494         28,494         2,280           Corporates         14,760,638         13,523,216         11,591,934         927,355           Regulatory retail         7,519,108         6,845,343         5,286,525         422,922           Residential mortgages         12,325,574         5,320,900         425,672         Higher risk assets         9,472         9,466         14,200         1,136           Other assets         616,262         616,262         616,262         31,152         28,892           Equity exposures         126,741         126,741         126,743         10,139           Defaulted exposures         239,854         239,854         109,148         8,732           Defaulted exposures         1,360         860         1,770         142           Total on and off-balance sheet exposures         3,332,287	(i)					
Public sector entities         69,280         69,280         13,856         1,108           Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks         1,715,604         1,715,604         568,061         45,445           Insurance companies, securities firms and fund managers         28,494         28,494         28,494         2,280           Corporates         14,760,638         13,523,216         11,591,934         927,355           Regulatory retail         7,519,108         6,845,343         5,286,525         422,922           Residential mortgages         12,335,936         12,326,574         5,320,900         425,672           Higher risk assets         9,472         9,466         14,200         1,136           Other assets         616,262         616,262         361,152         28,892           Equity exposures         200,941         199,593         209,263         16,741           Total on-balance sheet exposures:         Credit-related off-balance         sheet exposures         3,091,073         2,647,418         2,187,138         174,971           Derivative financial instruments         239,854         239,854         109,148         8,732           Defaulted exposures         1,360         860         1,770         142			5 500 054	5 500 054		
Banks, Development Financial Institutions ("DFIs") and Multilateral Development Banks firms and fund managers       1,715,604       1,715,604       568,061       45,445         Insurance companies, securities firms and fund managers       28,494       28,494       28,494       2,280         Corporates       14,760,638       13,523,216       11,591,934       927,355         Regulatory retail       7,519,108       6,845,343       5,286,525       422,922         Residential mortgages       12,335,936       12,326,574       5,320,900       425,672         Higher risk assets       9,472       9,466       14,200       1,136         Other assets       616,262       361,152       28,892         Equity exposures       126,741       126,741       126,743       10,139         Defaulted exposures       200,941       199,593       209,263       16,741         Total on-balance sheet exposures:       2,647,418       2,187,138       174,971         Defaulted exposures       3,091,073       2,647,418       2,187,138       174,971         Defaulted exposures       3,091,073       2,647,418       2,187,138       174,971         Defaulted exposures       3,332,287       2,888,132       2,298,056       183,845         Total on		÷			-	-
Insurance companies, securities       firms and fund managers       28,494       28,494       28,494       2,280         Corporates       14,760,638       13,523,216       11,591,934       927,355         Regulatory retail       7,519,108       6,845,543       5,226,525       422,922         Residential mortgages       12,335,936       12,326,574       5,320,900       425,672         Higher risk assets       9,472       9,466       14,200       1,136         Other assets       616,262       616,262       361,152       28,892         Equity exposures       126,741       126,741       126,743       10,139         Defaulted exposures       200,941       199,593       209,263       16,741         Total on-balance sheet exposures:       239,854       239,854       109,148       8,732         Derivative financial instruments       239,854       239,854       109,148       8,732         Defaulted exposures       3,332,287       2,888,132       2,298,056       183,845         Total off-balance sheet exposures       3,332,287       2,888,132       2,298,056       183,845         Total on and off-balance sheet exposures       46,311,417       43,945,359       25,819,184       2,065,535		Banks, Development Financial	69,280	69,280	13,856	1,108
Corporates14,760,63813,523,21611,591,934927,355Regulatory retail7,519,1086,845,3435,286,525422,922Residential mortgages12,335,93612,326,5745,320,900425,672Higher risk assets9,4729,46614,2001,136Other assets616,262616,262361,15228,892Equity exposures126,741126,741126,74310,139Defaulted exposures200,941199,593209,26316,741Total on-balance sheet exposures200,941199,593209,26316,741Total on-balance sheet exposures:239,854239,854109,1488,732Defaulted exposures3,091,0732,647,4182,187,138174,971Derivative financial instruments239,854239,854109,1488,732Defaulted exposures1,3608601,770142Total off-balance sheet exposures3,332,2872,888,1322,298,056183,845Total on and off-balance46,311,41743,945,35925,819,1842,065,535(ii) Market Risk (Note 4.0) $\boxed{\frac{1096}{15,500,600,600,600,600,600,600,600,600,60$		•	1,715,604	1,715,604	568,061	45,445
Regulatory retail7,519,1086,845,3435,286,525422,922Residential mortgages12,335,93612,326,5745,320,900425,672Higher risk assets9,4729,46614,2001,136Other assets616,262616,262361,15228,892Equity exposures126,741126,741126,74310,139Defaulted exposures200,941199,593209,26316,741Total on-balance sheet exposures:42,979,13041,057,22723,521,1281,881,690Off-balance sheet exposures:3,091,0732,647,4182,187,138174,971Derivative financial instruments239,854239,854109,1488,732Defaulted exposures1,3608601,770142Total off-balance sheet exposures1,3608601,770142Total off-balance sheet exposures2,3332,2872,888,1322,298,056183,845Total on and off-balance sheet exposures46,311,41743,945,35925,819,1842,065,535(ii) Market Risk (Note 4.0) $\frac{109}{15,000,024}$ 149,54211,963Interest rate risk $\frac{5,000,004}{5,000,024}$ 124,4109,953Option risk99079Option risk99079Total2,307,070184,566		firms and fund managers				2,280
Residential mortgages Higher risk assets $12,335,936$ $12,326,574$ $5,320,900$ $425,672$ Higher risk assets $9,472$ $9,466$ $14,200$ $1,136$ Other assets $616,262$ $616,262$ $361,152$ $28,892$ Equity exposures $126,741$ $126,741$ $126,743$ $10,139$ Defaulted exposures $200,941$ $199,593$ $209,263$ $16,741$ Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments $239,854$ $239,854$ $109,148$ $8,732$ Defaulted exposures $1,360$ $860$ $1,770$ $142$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $109,593$ $149,542$ $11,963$ $149,542$ $11,963$ Interest rate risk $5,598,089$ $6,582,082$ $124,410$ $9,953$ $990$ $79$ Option risk $990$ $79$ $274,942$ $21,995$ $21,995$ (iii) Operational Risk $2,307,070$ $184,566$		Corporates			11,591,934	
Higher risk assets $9,472$ $9,466$ $14,200$ $1,136$ Other assets $616,262$ $616,262$ $361,152$ $28,892$ Equity exposures $126,741$ $126,741$ $126,743$ $10,139$ Defaulted exposures $200,941$ $199,593$ $209,263$ $16,741$ Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments $239,854$ $239,854$ $109,148$ $8,732$ Defaulted exposures $1,360$ $860$ $1,770$ $142$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $\frac{109}{Rsiton}$ $149,542$ $11,963$ Interest rate risk $5.90,824$ $(5,80,492)$ $149,542$ $11,963$ Foreign currency risk $\frac{5.90,824}{11,575}$ $(124,410)$ $9,953$ Option risk $990$ $79$ Total $274,942$ $21,995$ (iii) Operational Risk $2,307,070$ $184,566$						
Other assets $616,262$ $616,262$ $361,152$ $28,892$ Equity exposures $126,741$ $126,741$ $126,743$ $10,139$ Defaulted exposures $200,941$ $199,593$ $209,263$ $16,741$ Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures:Credit-related off-balance $1,881,690$ $1,770$ $1,881,690$ Off-balance sheet exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments $239,854$ $239,854$ $109,148$ $8,732$ Defaulted exposures $1,360$ $860$ $1,770$ $142$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $1000$ $15000$ $149,542$ $11,963$ Interest rate risk Foreign currency risk $149,542$ $11,963$ $124,410$ Option risk Total $990$ $79$ $2774,942$ $21,995$ (iii) Operational Risk $2,307,070$ $184,566$						
Equity exposures Defaulted exposures $126,741$ $200,941$ $126,741$ $199,593$ $126,743$ $209,263$ $10,139$ $16,741$ Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures: Credit-related off-balance sheet exposures $3,091,073$ $239,854$ $2,647,418$ $239,854$ $2,187,138$ $109,148$ $8,732$ Defaulted exposures Defaulted exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ $142,971$ $109,148$ $8,732$ $1,360$ $860$ $1,770$ $142$ $142,770$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total on and off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $149,542$ $11,953$ $124,410$ $11,963$ $990$ $79$ $274,942$ $11,963$ $990$ $79$ $274,942$ (iii) Operational Risk $2,307,070$ $184,566$		-				
Defaulted exposures $200,941$ $199,593$ $209,263$ $16,741$ Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures: Credit-related off-balance sheet exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments Defaulted exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments Defaulted exposures $3,392,854$ $239,854$ $239,854$ $109,148$ $8,732$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total on and off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $109$ $580,492$ $149,542$ $11,963$ Interest rate risk Foreign currency risk $580,492$ $149,542$ $11,963$ Option risk Total $990$ $79$ Qoption risk Total $990$ $79$ (iii) Operational Risk $2,307,070$ $184,566$						
Total on-balance sheet exposures $42,979,130$ $41,057,227$ $23,521,128$ $1,881,690$ Off-balance sheet exposures: Credit-related off-balance sheet exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments Defaulted exposures $3,091,073$ $2,647,418$ $2,187,138$ $174,971$ Derivative financial instruments Defaulted exposures $3,3954$ $239,854$ $239,854$ $109,148$ $8,732$ Total off-balance sheet exposures $1,360$ $860$ $1,770$ $142$ Total off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $\boxed{\frac{1099}{900049}}$ $149,542$ $11,963$ Interest rate risk Foreign currency risk $5590,049$ $(5,682,082)$ $149,542$ $11,963$ Option risk Total $\boxed{9900}$ $79$ $274,942$ $21,995$ (iii) Operational Risk $2,307,070$ $184,566$			•			
Off-balance sheet exposures: Credit-related off-balance sheet exposures         3,091,073         2,647,418         2,187,138         174,971           Derivative financial instruments         239,854         239,854         109,148         8,732           Defaulted exposures         1,360         860         1,770         142           Total off-balance sheet exposures         3,332,287         2,888,132         2,298,056         183,845           Total on and off-balance sheet exposures         46,311,417         43,945,359         25,819,184         2,065,535           (ii) Market Risk (Note 4.0)         Image: Short Foreign currency risk Foreign currency risk         149,542         11,963           Option risk Total         5,980,049         (5,982,082)         124,410         9,953           Option risk Total         990         79         274,942         21,995           (iii) Operational Risk         -         -         2,307,070         184,566 <td></td> <td>-</td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>		-			· · · · · · · · · · · · · · · · · · ·	
Credit-related off-balance sheet exposures         3,091,073         2,647,418         2,187,138         174,971           Derivative financial instruments         239,854         239,854         109,148         8,732           Defaulted exposures         1,360         860         1,770         142           Total off-balance sheet exposures         3,332,287         2,888,132         2,298,056         183,845           Total on and off-balance sheet exposures         46,311,417         43,945,359         25,819,184         2,065,535           (ii)         Market Risk (Note 4.0)         Image: Store of the st		Total on-balance sheet exposures	42,979,130	41,057,227	23,521,128	1,881,690
Derivative financial instruments Defaulted exposures239,854 1,360239,854 860109,148 1,7708,732 142Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total on and off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) Interest rate risk Foreign currency risk $149,542$ $11,575$ $11,575$ $124,410$ $149,542$ $124,410$ $11,963$ $9,953$ Option risk Total $990$ $274,942$ $79$ 		•				
Defaulted exposures $1,360$ $860$ $1,770$ $142$ Total off-balance sheet exposures $3,332,287$ $2,888,132$ $2,298,056$ $183,845$ Total on and off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) $109$ Short Position $11,575$ $149,542$ $11,963$ $124,410$ $9,953$ Option risk Total $000$ $11,575$ $124,410$ $9,953$ Option risk Total $000$ $000$ $000$ $000$ (iii) Operational Risk $  2,307,070$ $184,566$			3,091,073	2,647,418	2,187,138	174,971
Total off-balance sheet exposures       3,332,287       2,888,132       2,298,056       183,845         Total on and off-balance sheet exposures       46,311,417       43,945,359       25,819,184       2,065,535         (ii) Market Risk (Note 4.0)       Interest rate risk Foreign currency risk       149,542       11,963         Option risk Total       0ption risk Total       990       79         (iii) Operational Risk       -       -       2,307,070       184,566		Derivative financial instruments				8,732
Total on and off-balance sheet exposures $46,311,417$ $43,945,359$ $25,819,184$ $2,065,535$ (ii) Market Risk (Note 4.0) Interest rate risk Foreign currency risk $149,542$ $11,963$ $11,575$ $11,575$ $1124,410$ $9,953$ Option risk Total $990$ $79$ (iii) Operational Risk2,307,070		Defaulted exposures	1,360	860	1,770	142
sheet exposures         46,311,417         43,945,359         25,819,184         2,065,535           (ii) Market Risk (Note 4.0)         Interest rate risk         Interest rate risk         149,542         11,963           Foreign currency risk         5,598,049         (5,562,082)         149,542         11,963           Option risk         11,575         (124,410)         124,410         9,953           Option risk         990         79           Total         274,942         21,995           (iii) Operational Risk         -         -         2,307,070		Total off-balance sheet exposures	3,332,287	2,888,132	2,298,056	183,845
sheet exposures         46,311,417         43,945,359         25,819,184         2,065,535           (ii) Market Risk (Note 4.0)         Interest rate risk         Interest rate risk         149,542         11,963           Foreign currency risk         5,598,049         (5,562,082)         149,542         11,963           Option risk         11,575         (124,410)         124,410         9,953           Option risk         990         79           Total         274,942         21,995           (iii) Operational Risk         -         -         2,307,070		Total and a distribution of				
(ii) Market Risk (Note 4.0)       Long Short         Interest rate risk       5,598,049       (5,562,082)         Foreign currency risk       11,575       (124,410)         Option risk       990       79         Total       274,942       21,995         (iii) Operational Risk       -       -       2,307,070       184,566			46.311.417	43.945.359	25.819.184	2.065.535
Interest rate risk Foreign currency risk         Position 5,598,049         Position (5,562,082)         149,542         11,963           Option risk Total         11,575         (124,410)         124,410         9,953           (iii) Operational Risk         -         -         2,307,070         184,566			,	.0,0 .0,000	_0,0:0,:0:	_,000,000
Interest rate risk Foreign currency risk         Position 5,598,049         Position (5,562,082)         149,542         11,963           Option risk Total         11,575         (124,410)         124,410         9,953           (iii) Operational Risk         -         -         2,307,070         184,566						
Foreign currency risk       11,575       (124,410)       124,410       9,953         Option risk Total       990       79       274,942       21,995         (iii) Operational Risk       -       -       2,307,070       184,566	(ii)		Position Position			
Option risk Total         990         79           (iii) Operational Risk         -         -         2,307,070         184,566						
Option risk Total         990         79           (iii) Operational Risk         -         -         2,307,070         184,566		Foreign currency risk			124,410	9,953
Total         274,942         21,995           (iii) Operational Risk         -         -         2,307,070         184,566		Option risk			990	79
Total 46.311.417 43.945.359 28.401.196 2.272.096	(iii)	Operational Risk	-	-	2,307,070	184,566
		Total	46,311,417	43,945,359	28,401,196	2,272,096

#### 2.0 Capital (cont'd.)

#### 2.3 RWA and Capital Requirements (cont'd.)

#### **Regulatory Capital Requirements (cont'd.)**

The following tables present the minimum regulatory capital requirement of the Bank and the Group (contd.):

	<u>GROUP</u> 31 March 2019 Exposure Class	Gross Exposures RM'000	Net Exposures RM'000	Risk- Weighted Assets RM'000	Capital Requirements RM'000
(i)	Credit Risk				
	On-balance sheet exposures:	0 400 5 45	0 400 545		
	Sovereigns/Central banks Public sector entities	8,186,545	8,186,545	- 39,253	-
	Banks, Development Financial Institutions ("DFIs") and	196,261	196,261	39,203	3,140
	Multilateral Development Banks Insurance companies, securities	829,576	829,576	164,010	13,121
	firms and fund managers	35,557	35,557	35,556	2,844
	Corporates	19,580,592	17,950,145	14,854,259	1,188,341
	Regulatory retail	9,999,499	9,245,382	7,256,654	580,533
	Residential mortgages	16,073,138	16,062,759	6,981,541	558,523
	Higher risk assets	11,086	11,081	16,621	1,330
	Other assets	694,371	694,371	438,729	35,098
	Equity exposures	187,525	187,525	187,525	15,002
	Defaulted exposures	262,387	259,915	271,190	21,695
	Total on-balance sheet exposures	56,056,537	53,659,117	30,245,338	2,419,627
	Off-balance sheet exposures: Credit-related off-balance				
	sheet exposures	3,920,784	3,400,266	2,783,856	222,708
	Derivative financial instruments	239,854	239,854	109,148	8,732
	Defaulted exposures	1,718	1,218	2,300	184
	Total off-balance sheet exposures	4,162,356	3,641,338	2,895,304	231,624
	Total on and off-balance				
	sheet exposures	60,218,893	57,300,455	33,140,642	2,651,251
(ii)	Market Risk (Note 4.0)	Long Short Position Position			
	Interest rate risk	5,598,049 (5,562,082)		149,542	11,963
	Foreign currency risk	11,575 (124,410)		124,410	9,953
	Foleigh currency lisk	5,609,624 (5,686,492)		124,410	9,903
	Option risk			990	79
	Total			274,942	21,995
(iii)	Operational Risk	-	-	2,984,529	238,762
	Total	60,218,893	57,300,455	36,400,113	2,912,008

Note:

Under Islamic banking, the Group does not use Profit-sharing Investment Account ("PSIA") as a risk absorbent mechanism.

The Bank and the Group do not have exposure to any Large Exposure Risk for equity holdings as specified under BNM's Guidelines on Investment in Shares, Interest-in-Shares and Collective Investment Schemes.

#### 3.0 Credit Risk

#### 3.1 Distribution of Credit Exposures

#### (a) Geographical Distribution

The following tables represent the Bank's and the Group's major types of gross credit exposure by geographical distribution. Exposures are allocated to the region in which the branch is located and are disclosed before taking into account of any collateral held or other credit enhancements and after allowance for impairment, where appropriate.

	Geographical region								
<u>BANK</u> 30 September 2019	Northern RM'000	Central RM'000	Southern RM'000	Sabah RM'000	Sarawak RM'000	Outside Malaysia RM'000	Total RM'000		
Cash and short-term funds	-	954,995	-	-		29,370	984,365		
Financial assets at fair value through									
profit or loss	-	146,162	-	-	-	-	146,162		
Financial investments at fair value									
through other comprehensive income	-	7,496,715	-	-	-	-	7,496,715		
Financial investments at amortised cost	-	251,205	-	-	-	-	251,205		
Derivative financial assets	-	106,150	-	-	-		106,150		
Loans, advances and financing	2,205,634	23,335,430	4,063,235	2,085,569	710,798	-	32,400,666		
Statutory deposits with Bank Negara Malaysia	-	1,195,125	-		-	-	1,195,125		
Total on-balance sheet	2,205,634	33,485,782	4,063,235	2,085,569	710,798	29,370	42,580,388		
Financial guarantees	74,198	345,511	46,641	37,799	13,399	-	517,548		
Credit related commitments									
and contingencies	869,359	6,986,904	1,008,564	600,833	317,353	-	9,783,013		
Total off-balance sheet	943,557	7,332,415	1,055,205	638,632	330,752	-	10,300,561		
Total credit exposure	3,149,191	40,818,197	5,118,440	2,724,201	1,041,550	29,370	52,880,949		

	Geographical region							
-						Outside		
<u>GROUP</u> 30 September 2019	Northern RM'000	Central RM'000	Southern RM'000	Sabah RM'000	Sarawak RM'000	Malaysia RM'000	Total RM'000	
Cash and short-term funds		1,391,407				29,370	1,420,777	
Amounts due from clients and brokers Financial assets at fair value through	12,088	39,057	3,030	-	-	-	54,175	
profit or loss Financial investments at fair value	-	146,162	-	-			146,162	
through other comprehensive income		10,249,522	-	-	-	-	10,249,522	
Financial investments at amortised cost	-	226,743	-	-	-	-	226,743	
Derivative financial assets	-	106,150	-	-	-	-	106,150	
Loans, advances and financing	3,109,581	30,599,118	5,334,123	2,913,146	994,362	-	42,950,330	
Statutory deposits with Bank Negara Malaysia	-	1,618,629	-	-	-		1,618,629	
Total on-balance sheet	3,121,669	44,376,788	5,337,153	2,913,146	994,362	29,370	56,772,488	
Financial guarantees Credit related commitments	86,886	517,334	64,956	41,763	14,165		725,104	
and contingencies	1,236,189	8,549,857	1,368,941	763,422	451,151		12,369,560	
Total off-balance sheet	1,323,075	9,067,191	1,433,897	805,185	465,316	-	13,094,664	
Total credit exposure	4,444,744	53,443,979	6,771,050	3,718,331	1,459,678	29,370	69,867,152	

#### 3.0 Credit Risk (cont'd.)

### 3.1 Distribution of Credit Exposures (cont'd.)

#### (a) Geographical Distribution (cont'd.)

The following tables represent the Bank's and the Group's major types of gross credit exposure by geographical distribution. Exposures are allocated to the region in which the branch is located and are disclosed before taking into account of any collateral held or other credit enhancements and after allowance for impairment, where appropriate (cont'd.).

	Geographical region									
_						Outside				
<u>BANK</u> 31 March 2019	Northern RM'000	Central RM'000	Southern RM'000	Sabah RM'000	Sarawak RM'000	Malaysia RM'000	Total RM'000			
						1111 000				
Cash and short-term funds	-	1,292,169	-	-		24,754	1,316,923			
Financial assets at fair value through										
profit or loss	-	42,923	-	-	-		42,923			
Financial investments at fair value										
through other comprehensive income	-	6,852,858	-	-	-		6,852,858			
Financial investments at amortised cost	-	312,531	-	-	-		312,531			
Derivative financial assets	-	55,442	-	-	-	•	55,442			
Loans, advances and financing	2,206,689	23,649,545	3,966,339	2,166,621	722,691	•	32,711,885			
Statutory deposits with Bank Negara Malaysia	-	1,142,108	-	-	-		1,142,108			
Total on-balance sheet	2,206,689	33,347,576	3,966,339	2,166,621	722,691	24,754	42,434,670			
Financial guarantees	71,471	354,069	42,526	38,622	11,378	-	518,066			
Credit related commitments										
and contingencies	853,568	7,096,694	1,013,416	624,008	306,300		9,893,986			
Total off-balance sheet	925,039	7,450,763	1,055,942	662,630	317,678		10,412,052			
Total credit exposure	3,131,728	40,798,339	5,022,281	2,829,251	1,040,369	24,754	52,846,722			

	Geographical region									
-						Outside				
GROUP	Northern	Central	Southern	Sabah	Sarawak	Malaysia	Total			
31 March 2019	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000			
Cash and short-term funds		1,524,908	-	-	-	24,754	1,549,662			
Deposits and placements with banks										
and other financial institutions	-	500	-	-	-		500			
Amounts due from clients and brokers	11,527	55,322	10,159	-	-		77,008			
Financial assets at fair value through										
profit or loss	-	42,923	-	-	-		42,923			
Financial investments at fair value										
through other comprehensive income	-	9,478,454	-	-	-	-	9,478,454			
Financial investments at amortised cost	-	236,302	-	-	-	-	236,302			
Derivative financial assets	-	55,442	-	-	-		55,442			
Loans, advances and financing	3,071,510	30,376,555	5,240,640	2,859,102	965,175		42,512,982			
Statutory deposits with Bank Negara Malaysia	-	1,521,592	-	-	-	-	1,521,592			
Total on-balance sheet	3,083,037	43,291,998	5,250,799	2,859,102	965,175	24,754	55,474,865			
Financial guarantees	80,179	519,451	57,431	52,646	11,793	-	721,500			
Credit related commitments										
and contingencies	1,203,797	8,500,343	1,349,365	788,017	460,014	-	12,301,536			
Total off-balance sheet	1,283,976	9,019,794	1,406,796	840,663	471,807	-	13,023,036			
-										
Total credit exposure	4,367,013	52,311,792	6,657,595	3,699,765	1,436,982	24,754	68,497,901			

#### 3.0 Credit Risk (cont'd.)

#### 3.1 Distribution of Credit Exposures (cont'd.)

#### (b) Industry Distribution

The following tables represent the Bank's and the Group's major types of gross credit exposure by sector. The analysis is based on the sector in which the customers are engaged.

<u>BANK</u> 30 September 2019	Government & Central <u>Bank</u> RM'000	Financial, Insurance, Business Services & <u>Real Estate</u> RM'000	Transport, Storage & <u>Communication</u> RM'000	Agriculture, Manufacturing, Wholesale & <u>Retail Trade</u> RM'000	Construction RM'000	<u>Household</u> RM'000	<u>Others</u> RM'000	<u>Total</u> RM'000
Cash and short-term funds	607,110	377,255	-	-	-	-	-	984,365
Financial assets at fair value through profit or loss	136,092	10,068	1	1	-	-	-	146,162
Financial investments at fair value through	2 961 161	2 442 952	994 025	202 971	109 705			7 406 745
other comprehensive income	3,861,161	2,442,853	881,035	202,871	108,795	-		7,496,715
Financial investments at amortised cost	100,318	130,356	-	-	-	-	20,531	251,205
Derivative financial assets	1,030	57,951	-	-	-	-	47,169	106,150
Loans, advances and financing Statutory deposits with Bank Negara Malaysia	- 1,195,125	3,339,286	569,596	9,960,054	1,154,045	17,042,682	335,003	32,400,666 1,195,125
Total on-balance sheet	5,900,836	6,357,769	1,450,632	10,162,926	1,262,840	17,042,682	402,703	42,580,388
Total off-balance sheet	5,900,630	0,337,709	1,450,052	10,102,920	1,202,040	17,042,002	402,703	42,360,366
Financial guarantees Credit related commitments	-	80,656	30,498	375,578	17,086	4,381	9,349	517,548
and contingencies	-	1,111,149	112,776	4,041,484	1,540,878	2,602,610	374,116	9,783,013
Total off-balance sheet	-	1,191,805	143,274	4,417,062	1,557,964	2,606,991	383,465	10,300,561
	-	1,101,000	0,2	.,,	1,001,001	2,000,001	000,100	
Total credit risk	5,900,836	7,549,574	1,593,906	14,579,988	2,820,804	19,649,673	786,168	52,880,949
<u>GROUP</u> 30 September 2019								
Cash and short-term funds	1,049,624	371,153	-	-	-	-	-	1,420,777
Amounts due from clients and brokers	-	15,844	-	-	-	-	38,331	54,175
Financial assets at fair value through		- , -					/	- , -
profit or loss	136,092	10,068	1	1	-	-	-	146,162
Financial investments at fair value through								
other comprehensive income	5,550,819	2,708,454	1,423,736	317,533	248,980	-	-	10,249,522
Financial investments at amortised cost	120,625	85,587	-	-	-	-	20,531	226,743
Derivative financial assets	1,030	57,951	-	-	-	-	47,169	106,150
Loans, advances and financing	-	4,370,791	740,022	12,829,352	1,481,957	23,064,330	463,878	42,950,330
Statutory deposits with Bank Negara Malaysia	1,618,629	-	-	-	-	-	-	1,618,629
Total on-balance sheet	8,476,819	7,619,848	2,163,759	13,146,886	1,730,937	23,064,330	569,909	56,772,488
Financial guarantees	-	84,892	35,645	547,225	43,349	4,402	9,591	725,104
Credit related commitments and contingencies	-	1,394,494	120,156	E 201 07E	1,691,111	3,384,936	393,888	12 260 560
Total off-balance sheet		1,394,494	120,156	<u>5,384,975</u> 5,932,200	1,734,460	3,389,338	403,479	<u>12,369,560</u> 13,094,664
וטנמו טוו-שמומווכל שופלו		1,479,300	100,001	5,952,200	1,734,400	3,309,330	403,479	13,094,004
Total credit risk	8,476,819	9,099,234	2,319,560	19,079,086	3,465,397	26,453,668	973,388	69,867,152

#### 3.0 Credit Risk (cont'd.)

#### 3.1 Distribution of Credit Exposures (cont'd.)

#### (b) Industry Distribution (cont'd.)

The following tables represent the Bank's and the Group's major types of gross credit exposure by sector. The analysis is based on the sector in which the customers are engaged (cont'd.).

<u>BANK</u> 31 March 2019	Government & Central <u>Bank</u> RM'000	Financial, Insurance, Business Services & <u>Real Estate</u> RM'000	Transport, Storage & <u>Communication</u> RM'000	Agriculture, Manufacturing, Wholesale & <u>Retail Trade</u> RM'000	Construction RM'000	<u>Household</u> RM'000	<u>Others</u> RM'000	<u>Total</u> RM'000
Cash and short-term funds	692,477	624,446	-	-	-	-	-	1,316,923
Financial assets at fair value through	002, 111	021,110						1,010,020
profit or loss	41,002	1,909	7	4	1	-	-	42,923
Financial investments at fair value through	0 705 000	0.000.405	740.000	170.000	404.004			0.050.050
other comprehensive income	3,705,868	2,098,405	743,892	173,009	131,684	-	- 20,528	6,852,858
Financial investments at amortised cost Derivative financial assets	101,446	165,276 35,438	-	25,281	-	-	20,528	312,531 55,442
Loans, advances and financing	-	3,480,049	517,512	10,066,243	1,203,030	17,147,433	297,618	32,711,885
Statutory deposits with Bank Negara Malaysia	1,142,108	-	-		-	-		1,142,108
Total on-balance sheet	5,682,901	6,405,523	1,261,411	10,264,537	1,334,715	17,147,433	338,150	42,434,670
Financial guarantees Credit related commitments	-	77,195	27,895	383,755	15,081	4,544	9,596	518,066
and contingencies	141,985	1,285,169	120,734	4,014,944	1,448,995	2,536,013	346,146	9,893,986
Total off-balance sheet	141,985	1,362,364	148,629	4,398,699	1,464,076	2,540,557	355,742	10,412,052
Total credit risk	5,824,886	7,767,887	1,410,040	14,663,236	2,798,791	19,687,990	693,892	52,846,722
<u>GROUP</u> 31 March 2019								
Cash and short-term funds Deposits and placements with banks	1,040,926	508,736	-	-	-	-	-	1,549,662
and other financial institutions	-	500	-	-	-	-	-	500
Amounts due from clients and brokers	-	665	-	-	-	-	76,343	77,008
Financial assets at fair value through	44,000	1 000	7	4	1			40.000
profit or loss Financial investments at fair value through	41,002	1,909	1	4	1	-	-	42,923
other comprehensive income	5,293,442	2,520,795	1,149,358	245,233	269,626	-	-	9,478,454
Financial investments at amortised cost	121,790	43,430	-	50,554		-	20,528	236,302
Derivative financial assets	-	35,438	-	-	-	-	20,004	55,442
Loans, advances and financing	-	4,451,999	695,780	12,952,982	1,406,180	22,560,416	445,625	42,512,982
Statutory deposits with Bank Negara Malaysia	1,521,592	-	-	-	-	-	-	1,521,592
Total on-balance sheet	8,018,752	7,563,472	1,845,145	13,248,773	1,675,807	22,560,416	562,500	55,474,865
Financial guarantees Credit related commitments	-	79,794	33,041	542,131	52,123	4,586	9,825	721,500
and contingencies	141,985	1,540,262	125,463	5,141,861	1,611,172	3,356,111	384,682	12,301,536
Total off-balance sheet	141,985	1,620,056	158,504	5,683,992	1,663,295	3,360,697	394,507	13,023,036
Total credit risk	8,160,737	9,183,528	2,003,649	18,932,765	3,339,102	25,921,113	957,007	68,497,901

#### 3.0 Credit Risk (cont'd.)

#### 3.1 Distribution of Credit Exposures (cont'd.)

#### (c) Residual Contractual Maturity

The following tables represent the residual contractual maturity for major types of gross credit exposure for on-balance sheet financial assets of the Bank and the Group:

BANK	Up to 1 month	>1-3 months	>3-6 months	>6-12 months	<u>&gt;1 year</u>	Total
30 September 2019	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Cash and short-term funds	984,365	-	-	-	-	984,365
Financial assets at fair value through	,					,
profit or loss	10,066	663	493	-	134,940	146,162
Financial investments at fair value through						
other comprehensive income	108,315	93,434	559,880	702,682	6,032,404	7,496,715
Financial investments at amortised cost	531	30,461	69,876	-	150,337	251,205
Loans, advances and financing	6,261,956	1,596,913	575,858	160,796	23,805,143	32,400,666
Statutory deposits with Bank Negara Malaysia	-	-	-	-	1,195,125	1,195,125
Derivative financial assets	12,822	5,789	8,835	4,807	73,897	106,150
Total on-balance sheet exposure	7,378,055	1,727,260	1,214,942	868,285	31,391,846	42,580,388
<u>GROUP</u> 30 September 2019						
Cash and short-term funds	1,420,777	-	-	-	-	1,420,777
Amounts due from clients and brokers	54,175	-	-	-	-	54,175
Financial assets at fair value through						
profit or loss	10,066	663	493	-	134,940	146,162
Financial investments at fair value through						
other comprehensive income	127,808	124,948	420,829	839,043	8,736,894	10,249,522
Financial investments at amortised cost	531	50,769	70,715	-	104,728	226,743
Loans, advances and financing	8,675,626	2,214,571	749,745	180,349	31,130,039	42,950,330
Statutory deposits with Bank Negara Malaysia	-	-	-	-	1,618,629	1,618,629
Derivative financial assets	12,822	5,789	8,835	4,807	73,897	106,150
Total on-balance sheet exposure	10,301,805	2,396,740	1,250,617	1,024,199	41,799,127	56,772,488

#### 3.0 Credit Risk (cont'd.)

#### 3.1 Distribution of Credit Exposures (cont'd.)

#### (c) Residual Contractual Maturity (cont'd.)

The following tables represent the residual contractual maturity for major types of gross credit exposures for on-balance sheet financial assets of the Bank and the Group (cont'd.):

BANK	Up to 1 month	>1-3 months	<u>&gt;3-6 months</u>	<u>&gt;6-12 months</u>	<u>&gt;1 year</u>	<u>Total</u>
31 March 2019	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Cash and short-term funds	1,316,923	-	-	-	-	1,316,923
Financial assets at fair value through	.,					.,
profit or loss	379	-	118	-	42,426	42,923
Financial investments at fair value through					,	,
other comprehensive income	58,511	199,629	325,205	488,643	5,780,870	6,852,858
Financial investments at amortised cost	36,917	446	2,559	99,771	172,838	312,531
Loans, advances and financing	6,554,099	1,545,631	677,178	105,355	23,829,622	32,711,885
Statutory deposits with Bank Negara Malaysia	-	-	-	-	1,142,108	1,142,108
Derivative financial assets	8,010	5,003	5,812	2,791	33,826	55,442
Total on-balance sheet exposure	7,974,839	1,750,709	1,010,872	696,560	31,001,690	42,434,670
GROUP						
31 March 2019						
Cash and short-term funds	1,549,662	-	-	-	-	1,549,662
Deposits and placements with banks						
and other financial institutions	500	-	-	-	-	500
Amounts due from clients and brokers	77,008	-	-	-	-	77,008
Financial assets at fair value through						
profit or loss	379	-	118	-	42,426	42,923
Financial investments at fair value through						
other comprehensive income	180,003	230,448	387,975	502,664	8,177,364	9,478,454
Financial investments at amortised cost	37,191	4,549	5,000	119,816	69,746	236,302
Loans, advances and financing	8,755,066	2,146,717	892,728	135,785	30,582,686	42,512,982
Statutory deposits with Bank Negara Malaysia	-	-	-	-	1,521,592	1,521,592
Derivative financial assets	8,010	5,004	5,812	2,791	33,825	55,442
Total on-balance sheet exposure	10,607,819	2,386,718	1,291,633	761,056	40,427,639	55,474,865

#### 3.0 Credit Risk (cont'd.)

#### 3.2 Loans, Advances and Financing Analysis

The following tables represent the Bank's and the Group's gross credit exposures by MFRS9 credit impairment classification. Stage 1 exposures consist of performing accounts whilst Stage 2 exposures are performing accounts with significantly increased in credit risk. When the exposures are credit impaired, the exposures will be transferred to Stage 3.

The following tables represent the loans, advances and financing by sector:

	Not-credit Impaired		Credit Impaired	Total
	12 months ECL	Lifetime ECL	Lifetime ECL	
BANK	(Stage 1)	(Stage 2)	(Stage 3)	
30 September 2019	RM'000	RM'000	RM'000	RM'000
Financial, insurance & business				
services and real estate	2,718,351	604,575	19,469	3,342,395
Transport, storage & communication	456,827	112,673	3,102	572,602
Agriculture, manufacturing, wholesale				
& retail trade	7,525,124	2,362,003	164,055	10,051,182
Construction	835,862	308,958	35,591	1,180,411
Household	15,913,149	897,950	325,789	17,136,888
Others	272,554	59,633	5,520	337,707
	27,721,867	4,345,792	553,526	32,621,185
GROUP				
30 September 2019				
Financial, insurance & business				
services and real estate	3,614,426	739,156	20,544	4,374,126
Transport, storage & communication	584,070	155,819	3,732	743,621
Agriculture, manufacturing, wholesale				
& retail trade	9,704,153	3,018,514	210,880	12,933,547
Construction	1,112,141	358,977	48,523	1,519,641
Household	21,286,078	1,479,541	429,935	23,195,554
Others	394,541	66,523	5,521	466,585
-	36,695,409	5,818,530	719,135	43,233,074

	Not-credit Ir	mpaired	Credit Impaired Total	
	12 months ECL	Lifetime ECL	Lifetime ECL	
BANK	(Stage 1)	(Stage 2)	(Stage 3)	
31 March 2019	RM'000	RM'000	RM'000	RM'000
Financial, insurance & business				
services and real estate	2,930,949	530,927	24,264	3,486,140
Transport, storage & communication	415,838	101,592	3,027	520,457
Agriculture, manufacturing, wholesale				
& retail trade	7,688,544	2,328,371	114,135	10,131,050
Construction	870,175	330,024	21,786	1,221,985
Household	16,190,136	836,086	197,271	17,223,493
Others	235,685	55,766	8,641	300,092
	28,331,327	4,182,766	369,124	32,883,217
GROUP				
31 March 2019				
Financial, insurance & business				
services and real estate	3,762,480	670,415	25,503	4,458,398
Transport, storage & communication	564,253	131,380	3,394	699,027
Agriculture, manufacturing, wholesale				
& retail trade	9,840,739	3,035,916	155,162	13,031,817
Construction	1,041,903	360,673	27,514	1,430,090
Household	21,056,624	1,350,005	256,386	22,663,015
Others	377,250	62,207	8,643	448,100
	36,643,249	5,610,596	476,602	42,730,447

#### 3.0 Credit Risk (cont'd.)

#### 3.2 Loans, Advances and Financing Analysis (cont'd.)

The following tables represent the loans, advances and financing by geographical region:

	Not-credit Im	paired	Credit Impaired	<u>Total</u>
BANK	12 months ECL (Stage 1)	Lifetime ECL (Stage 2)	Lifetime ECL (Stage 3)	
30 September 2019	RM'000	RM'000	RM'000	RM'000
Geographic Distribution				
Northern region	1,786,514	391,032	58,648	2,236,194
Central region	20,122,464	2,973,988	379,110	23,475,562
Southern region	3,657,597	361,010	83,280	4,101,887
Sabah region	1,654,211	416,616	18,962	2,089,789
Sarawak region	501,081	203,146	13,526	717,753
	27,721,867	4,345,792	553,526	32,621,185
<u>GROUP</u> 30 September 2019				
Geographic Distribution				
Northern region	2,527,957	542,854	80,292	3,151,103
Central region	26,351,808	3,928,779	499,646	30,780,233
Southern region	4,744,867	536,675	99,709	5,381,251
Sabah region	2,344,149	549,630	25,237	2,919,016
Sarawak region	726,628	260,592	14,251	1,001,471
	36,695,409	5,818,530	719,135	43,233,074
	Not-credit Im		Credit Impaired	<u>Total</u>
	12 months ECL	Lifetime ECL	Lifetime ECL	
BANK	(Stage 1)	(Stage 2)	(Stage 3)	
31 March 2019	RM'000	RM'000	RM'000	RM'000
Geographic Distribution				
Northern region	1,787,685	403,588	39,874	2,231,147
Central region	20,640,286	2,872,670	246,940	23,759,896
Southern region	3,588,410	351,830	49,183	3,989,423
Sabah region Sarawak region	1,785,547 529,399	366,194 188,484	22,554 10,573	2,174,295 728,456
	28,331,327	4,182,766	369,124	32,883,217
<u>GROUP</u> 31 March 2019				
Geographic Distribution				
Northern region	2,482,149	567,523	49,667	3,099,339
Central region	26,358,419	3,833,533	326,983	30,518,935
Southern region	4,709,670	500,028	63,369	5,273,067
Sabah region Sarawak region	2,389,205 703,806	453,346 256,166	25,316 11,267	2,867,867 971,239
-	36,643,249	5,610,596	476,602	42,730,447

#### 3.0 Credit Risk (cont'd.)

#### 3.3 Past Due but Not Impaired Loans, Advances and Financing Analysis

Past due but not impaired loans, advances and financing are loans where the customers have failed to make a principal and/or interest payment when contractually due, and include loans which are due one or more days after the contractual due date but not more than 3 months. Under MFRS9, exposures more than 30 days past due are transferred to Stage 2. For loans that are structured to pay principal and/or interest at quarterly interval or longer, a default of payment will trigger an impairment.

The following tables represent the past due but not impaired loans, advances and financing analysed by sector:

	BAN	<u>&lt;</u>	GROUP		
	30 September	31 March	30 September	31 March	
	2019	2019	2019	2019	
	RM'000	RM'000	RM'000	RM'000	
Financial, insurance & business					
services and real estate	97,878	66,885	147,974	77,853	
Transport, storage & communication	23,853	23,510	30,266	30,506	
Agriculture, manufacturing, wholesale					
& retail trade	400,749	380,443	584,345	522,877	
Construction	46,616	214,987	96,475	224,120	
Household	946,336	956,886	1,429,246	1,360,089	
Others	10,973	3,192	52,515	28,584	
	1,526,405	1,645,903	2,340,821	2,244,029	

Past due but not impaired loans, advances and financing analysed by significant geographical areas:

	BAN	<u>к</u>	GROUP		
	30 September	31 March	30 September	31 March	
	2019	2019	2019	2019	
	RM'000	RM'000	RM'000	RM'000	
Northern region	112,024	127,766	172,903	180,081	
Central region	1,045,978	1,200,186	1,629,745	1,626,610	
Southern region	201,608	177,217	304,745	256,933	
Sabah region	144,147	113,043	204,725	148,531	
Sarawak region	22,648	27,691	28,703	31,874	
	1,526,405	1,645,903	2,340,821	2,244,029	

#### 3.0 Credit Risk (cont'd.)

#### 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis

Impaired loans, advances and financing are exposures where the customers have failed to make a principal and/ or interest payment for more than 3 months. In addition, where customers are deemed incapable of continuing repayment obligations, the exposures will be judgmentally impaired. Where exposures are restructured or rescheduled due to increase in credit risk, the exposures are also classified as impaired.

#### Impaired loans, advances and financing analysed by sectors:

	BANK		GROU	P
	30 September	30 September 31 March		31 March
	2019	2019	2019	2019
	RM'000	RM'000	RM'000	RM'000
Financial, insurance & business				
services and real estate	19,469	24,264	20,544	25,503
Transport, storage & communication	3,102	3,027	3,732	3,394
Agriculture, manufacturing, wholesale				
& retail trade	164,055	114,135	210,880	155,162
Construction	35,591	21,786	48,523	27,514
Household	325,789	197,271	429,935	256,386
Others	5,520	8,641	5,521	8,643
	553,526	369,124	719,135	476,602

### 3.0 Credit Risk (cont'd.)

# 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis (cont'd.)

Allowance for expected credit losses on loans, advances and financing analysed by sectors:

				ECL	
	Not-credit Ir	npaired	Credit Impaired	d charged/	
	12 months	Lifetime	Lifetime	(write-back)	Stage 3
	ECL	ECL	ECL	for the	write-off
BANK	<u>(Stage 1)</u>	(Stage 2)	(Stage 3)	<u>period (net)</u>	for the period
30 September 2019	RM'000	RM'000	RM'000	RM'000	RM'000
Financial, insurance & business					
services and real estate	2,446	12,428	3,110	(1,849)	(1,023)
Transport, storage & communication	919	4,742	3,008	215	(153)
Agriculture, manufacturing,		,	-,		( )
wholesale & retail trade	12,594	73,116	91,129	30,523	(3,335)
Construction	1,290	10,422	26,365	7,601	-
Household	24,942	48,530	94,203	50,827	(31,187)
Others	350	970	2,704	414	(227)
-	42,541	150,208	220,519	87,731	(35,925)
=					
GROUP					
30 September 2019					
Financial, insurance & business					
services and real estate	3,318	14,974	3,338	(1,925)	(1,028)
Transport, storage & communication	1,052	5,394	3,601	527	(172)
Agriculture, manufacturing,					
wholesale & retail trade	15,713	89,437	104,196	31,512	(4,782)
Construction	1,666	12,741	37,684	13,987	-
Household	43,457	100,262	131,220	80,932	(50,145)
Others	541	1,357	2,705	414	(227)
_	65,747	224,165	282,744	125,447	(56,354)
-					

# 3.0 Credit Risk (cont'd.)

# 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis (cont'd.)

Allowance for expected credit losses on loans, advances and financing analysed by sectors (cont'd.):

<u>BANK</u> 31 March 2019	<u>Not-credit Ir</u> 12 months ECL ( <u>Stage 1)</u> RM'000	npaired Lifetime ECL (Stage 2) RM'000	<u>Credit Impaired</u> Lifetime ECL <u>(Stage 3)</u> RM'000	ECL d charged/ (write-back) for the <u>period (net)</u> RM'000	Stage 3 write-off <u>for the period</u> RM'000
Financial, insurance & business					
services and real estate	3,572	9,090	6,091	3,879	(619)
Transport, storage & communication Agriculture, manufacturing,	956	4,650	2,946	(457)	(469)
wholesale & retail trade	15,854	74,557	64,807	20,102	(24,079)
Construction	1,562	11,568	18,955	15,964	(236)
Household	26,544	41,074	76,059	48,007	(41,612)
Others	647	1,683	2,474	194	(587)
	49,135	142,622	171,332	87,689	(67,602)
<u>GROUP</u> 31 March 2019					
Financial, insurance & business					
services and real estate	4,598	11,603	6,400	3,191	(647)
Transport, storage & communication Agriculture, manufacturing,	1,130	6,405	3,247	(1,095)	(469)
wholesale & retail trade	19,728	88,997	78,835	25,609	(24,586)
Construction	1,897	12,934	23,909	20,030	(262)
Household	44,317	90,525	102,598	84,607	(74,276)
Others	1,009	2,055	2,476	195	(587)
	72,679	212,519	217,465	132,537	(100,827)

### 3.0 Credit Risk (cont'd.)

# 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis (cont'd.)

Impaired loans, advances and financing and allowance for expected credit losses analysed by significant geographical areas:

<u>BANK</u> 30 September 2019	Impaired Ioans, advances <u>and financing</u> RM'000	<u>Not-crea</u> 12 months ECL ( <u>Stage 1)</u> RM'000	lit Impaired Lifetime ECL (Stage 2) RM'000	Credit Impaired Lifetime ECL (Stage 3) RM'000
No ath and no air a	50.040	0 744	45.000	20 500
Northern region	58,648	3,711	15,088	30,560
Central region Southern region	379,110 83,280	32,032 4,136	105,882 11,881	140,131 38,653
Sabah region	18,962	1,537	9,346	4,220
Sarawak region	13,526	1,125	8,011	4,220 6,955
Sarawak region	553,526	42,541	150,208	220,519
<u>GROUP</u> 30 September 2019				
Northern region	80,292	5,987	21,772	41,522
Central region	499,646	49,127	159,186	181,115
Southern region	99,709	6,835	22,495	47,129
Sabah region	25,237	2,384	11,965	5,870
Sarawak region	14,251	1,414	8,747	7,108
	719,135	65,747	224,165	282,744

		Not-cred	lit Impaired	Credit Impaired
BANK	Impaired Ioans, advances <u>and financing</u>	12 months ECL <u>(Stage 1)</u>	Lifetime ECL (Stage 2)	Lifetime ECL (Stage 3)
31 March 2019	RM'000	RM'000	RM'000	RM'000
Northern region Central region Southern region Sabah region Sarawak region	39,874 246,940 49,183 22,554 10,573 369,124	4,097 37,055 4,531 2,110 1,342 49,135	17,596 97,747 12,249 8,326 6,704 142,622	24,459 110,353 23,082 7,673 5,765 171,332
<u>GROUP</u> 31 March 2019				
Northern region Central region Southern region Sabah region Sarawak region	49,667 326,982 63,370 25,316 11,267 476,602	6,430 53,945 7,688 3,039 1,577 72,679	24,795 149,923 19,785 10,403 7,613 212,519	27,829 142,379 32,427 8,766 6,064 217,465

### 3.0 Credit Risk (cont'd.)

### 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis (cont'd)

Movements in the allowance for expected credit losses on loans, advances and financing are as follows:

		30 Septeml	ber 2019	
	Not-credit	Impaired	Credit Impaired	Total
	12 months ECL	Lifetime ECL	Lifetime ECL	
	(Stage 1)	(Stage 2)	(Stage 3)	
	RM'000	RM'000	RM'000	RM'000
BANK				
At 1 April 2019	49,135	142,622	171,332	363,089
Transfer to Stage 1	7,200	(43,545)	(3,678)	(40,023)
Transfer to Stage 2	(14,074)	92,005	(33,273)	44,658
Transfer to Stage 3	(64)	(44,900)	142,115	97,151
Financial assets derecognised other than write-off	(9,794)	(57,169)	(9,675)	(76,638)
Changes due to change in credit risk	(7,395)	3,420	(13,505)	(17,480)
New financial assets originated or purchased	17,525	57,779	5,743	81,047
Other adjustment	8	2	4	14
	(6,594)	7,592	87,731	88,729
Unwinding of discount	-	-	(2,619)	(2,619)
Total (write-back from)/charge to income statement	(6,594)	7,592	85,112	86,110
Write-off	-	(6)	(35,925)	(35,931)
At end of financial period	42,541	150,208	220,519	413,268
GROUP				
At 1 April 2019	72,679	212,519	217,465	502,663
Transfer to Stage 1	10,599	(60,173)	(4,042)	(53,616)
Transfer to Stage 2	(21,028)	131,887	(46,587)	64,272
Transfer to Stage 3	(71)	(71,667)	193,685	121,947
Financial assets derecognised other than write-off	(14,770)	(67,113)	(13,631)	(95,514)
Changes due to change in credit risk	(11,089)	11,192	(11,546)	(11,443)
New financial assets originated or purchased	29,422	67,575	7,564	104,561
Other adjustment	8	2	4	14
	(6,929)	11,703	125,447	130,221
Unwinding of discount	-	-	(3,814)	(3,814)
Total (write-back from)/charge to income statement	(6,929)	11,703	121,633	126,407
Write-off	(3)	(57)	(56,354)	(56,414)
At end of financial period	65,747	224,165	282,744	572,656

### 3.4 Impaired Loans, Advances and Financing and Allowance for Expected Credit Losses Analysis (cont'd)

Movements in the allowance for expected credit losses on loans, advances and financing are as follows (cont'd):

	31 March 2019									
	Not-credit	Impaired	Credit Impaired	Total						
	12 months ECL	Lifetime ECL	Lifetime ECL							
	(Stage 1)	(Stage 2)	(Stage 3)							
	RM'000	RM'000	RM'000	RM'000						
BANK										
At 1 April 2018	43,894	137,652	156,653	338,199						
Transfer to Stage 1	15,264	(90,649)	(5,930)	(81,315)						
Transfer to Stage 2	(24,760)	154,042	(71,881)	57,401						
Transfer to Stage 3	(148)	(65,538)	178,889	113,203						
Financial assets derecognised other than write-off	(26,381)	(118,951)	(16,490)	(161,822)						
Changes due to change in credit risk	(5,213)	5,001	(4,699)	(4,911)						
New financial assets originated or purchased	46,449	120,924	7,800	175,173						
Other adjustment	30	150	-	180						
	5,241	4,979	87,689	97,909						
Unwinding of discount	-	-	(5,408)	(5,408)						
Total charge to income statement	5,241	4,979	82,281	92,501						
Write-off	-	(9)	(67,602)	(67,611)						
At end of financial year	49,135	142,622	171,332	363,089						
<u>GROUP</u> At 1 April 2018	66,941	203,691	192,696	463,328						
Transfer to Stage 1	24,268	(132,004)	(7,270)	(115,006)						
Transfer to Stage 2	(40,020)	232.846	(103,159)	89,667						
Transfer to Stage 3	(181)	(114,361)	254,377	139,835						
Financial assets derecognised other than write-off	(39,199)	(152,890)	(19,415)	(211,504)						
Changes due to change in credit risk	(9,934)	20,361	(7,814)	2,613						
New financial assets originated or purchased	70,774	154,861	15,818	241,453						
Other adjustment	30	150	-	180						
	5,738	8,963	132,537	147,238						
Unwinding of discount	-	-	(6,941)	(6,941)						
Total charge to income statement	5,738	8,963	125,596	140,297						
Write-off	-,	(135)	(100,827)	(100,962)						
At end of financial year	72,679	212,519	217,465	502,663						
2										

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach

The following tables represent the credit exposures by risk-weights and after credit risk mitigation:

	◀			Exposures	after netting and	l credit risk mitig	ation			≯		
<b>BANK</b> 30 September 2019 Risk- <u>Weights</u>	Sovereigns /Central <u>Banks</u> RM'000	Public Sector <u>Entities</u> RM'000	Banks, DFIs and Multilateral Development Banks RM'000	Insurance Companies, Securities Firms and Fund <u>Managers</u> RM'000	<u>Corporates</u> RM'000	Regulatory <u>Retail</u> RM'000	Residential <u>Mortgages</u> RM'000	Higher Risk <u>Assets</u> RM'000	Other <u>Assets</u> RM'000	Equity <u>Exposures</u> RM'000	Total Exposures after Netting and Credit Risk <u>Mitigation</u> RM'000	Total Risk- Weighted <u>Assets</u> RM'000
0% 20% 35% 50% 75% 100%	5,759,984 5,429 - - - -	- 214,189 - - - -	5,027 925,339 - 851,439 - 206	- - - 9,032	797,480 1,670,529 - 58,981 - 12,602,103	- 20,779 6,902,492 740,543	- 308 7,553,703 4,325,906 15,365 549,607	- - - -	254,575 - - - 521,425	- - - 137,773	6,817,066 2,815,794 7,553,703 5,257,105 6,917,857 14,560,689	563,158 2,643,796 2,628,553 5,188,393 14,560,689
150% Total exposures	5,765,413	- 214,189	- 1,782,011	9,032	54,505 15,183,598	38,273 7,702,087	- 12,444,889	10,593 10,593	- 776,000	3 137,776	103,374 44,025,588	155,061 25,739,650
Risk-weighted assets by exposures	1,086	42,838	610,993	9,032	13,047,456	5,985,211	5,367,941	15,890	521,425	137,778	25,739,650	
Average risk-weight	0%	20%	34%	100%	86%	78%	43%	150%	67%	100%	58%	
Deduction from Capital base		-						-				

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables represent the credit exposures by risk-weights and after credit risk mitigation (cont'd.):

<b>4</b>	
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Exposures after netting and credit risk mitigation

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<u>GROUP</u> 30 September 2019 Risk- <u>Weights</u>	Sovereigns /Central <u>Banks</u> RM'000	Public Sector <u>Entities</u> RM'000	Banks, DFIs and Multilateral Development Banks RM'000	Insurance Companies, Securities Firms and Fund <u>Managers</u> RM'000	<u>Corporates</u> RM'000	Regulatory <u>Retail</u> RM'000	Residential <u>Mortgages</u> RM'000	Higher Risk <u>Assets</u> RM'000	Other <u>Assets</u> RM'000	Equity <u>Exposures</u> RM'000	Total Exposures after Netting and Credit Risk <u>Mitigation</u> RM'000	Total Risk- Weighted <u>Assets</u> RM'000
0%	8,590,963	-	45,245	-	1,291,704	-	-	-	254,575	-	10,182,487	-
20%	5,430	358,514	660,550	-	2,787,983	-	393	-	15,844	-	3,828,714	765,743
35%	-	-	-	-	-	-	10,231,943	-	-	-	10,231,943	3,581,180
50%	-	-	118,271	-	81,418	26,601	5,775,521	-	-	-	6,001,811	3,000,906
75%	-	-	-	-	-	8,769,196	17,457	-	-	-	8,786,653	6,589,991
100%	-	-	206	16,047	16,303,537	1,535,766	893,870	-	567,676	202,165	19,519,267	19,519,267
150%	-	-	-	-	75,650	48,059	-	12,250	-	3	135,962	203,943
Total exposures	8,596,393	358,514	824,272	16,047	20,540,292	10,379,622	16,919,184	12,250	838,095	202,168	58,686,837	33,661,030
Risk-weighted assets by exposures	1,086	71,703	191,452	16,047	17,015,318	8,198,052	7,375,982	18,375	570,845	202,170	33,661,030	
Average risk-weight	0%	20%	23%	100%	83%	79%	44%	150%	68%	100%	57%	
Deduction from Capital base		-			_	_	_	-	-	_		

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables represent the credit exposures by risk-weights and after credit risk mitigation (cont'd.):

<b>4</b>	
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Exposures after netting and credit risk mitigation

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<b>BANK</b> <b>31 March 2019</b> Risk- <u>Weights</u>	Sovereigns /Central <u>Banks</u> RM'000	Public Sector <u>Entities</u> RM'000	Banks, DFIs and Multilateral Development Banks RM'000	Insurance Companies, Securities Firms and Fund <u>Managers</u> RM'000	<u>Corporates</u> RM'000	Regulatory <u>Retail</u> RM'000	Residential <u>Mortgages</u> RM'000	Higher Risk <u>Assets</u> RM'000	Other <u>Assets</u> RM'000	Equity <u>Exposures</u> RM'000	Total Exposures after Netting and Credit Risk <u>Mitigation</u> RM'000	Total Risk- Weighted <u>Assets</u> RM'000
0%	5,808,639	-	5,024	-	711,113	-	-	-	255,110	-	6,779,886	-
20%	1,225	84,527	1,066,451	-	1,495,449	-	367	-	-	-	2,648,019	529,604
35%	-	-	-	-	-	-	7,444,373	-	-	-	7,444,373	2,605,531
50%	-	-	822,688	-	52,337	17,844	4,503,977	-	-	-	5,396,846	2,698,423
75%	-	-	-	-	-	6,922,612	17,145	-	-	-	6,939,757	5,204,819
100%	-	-	322	29,350	12,950,265	637,477	542,517	-	361,152	126,738	14,647,821	14,647,822
150%	-	-	-	-	39,761	37,390	-	11,503	-	3	88,657	132,985
Total exposures	5,809,864	84,527	1,894,485	29,350	15,248,925	7,615,323	12,508,379	11,503	616,262	126,741	43,945,359	25,819,184
Risk-weighted assets by exposures	245	16,905	624,956	29,350	13,335,165	5,894,445	5,412,969	17,255	361,152	126,742	25,819,184	
Average risk-weight	0%	20%	33%	100%	87%	77%	43%	150%	59%	100%	59%	
Deduction from Capital base		-	_		<u> </u>			-	-			

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables represent the credit exposures by risk- weights and after credit risk mitigation (cont'd.):

-	€-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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Exposures after netting and credit risk mitigation

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<mark>GROUP</mark> 31 March 2019 Risk- <u>Weights</u>	Sovereigns /Central <u>Banks</u> RM'000	Public Sector <u>Entities</u> RM'000	Banks, DFIs and Multilateral Development Banks RM'000	Insurance Companies, Securities Firms and Fund <u>Managers</u> RM'000	<u>Corporates</u> RM'000	Regulatory <u>Retail</u> RM'000	Residential <u>Mortgages</u> RM'000	Higher Risk <u>Assets</u> RM'000	Other <u>Assets</u> RM'000	Equity <u>Exposures</u> RM'000	Total Exposures after Netting and Credit Risk <u>Mitigation</u> RM'000	Total Risk- Weighted <u>Assets</u> RM'000
0%	8,398,532	-	45,217	-	1,175,890	-	-	-	255,110	-	9,874,749	-
20%	1,225	215,508	869,585	-	2,392,195	-	467	-	665	-	3,479,645	695,929
35%	-	-	-	-	-	-	9,779,655	-	-	-	9,779,655	3,422,879
50%	-	-	93,219	-	69,070	25,413	5,791,700	-	-	-	5,979,402	2,989,700
75%	-	-	-	-	-	8,828,371	17,838	-	-	-	8,846,209	6,634,658
100%	-	-	322	36,462	16,438,395	1,325,366	800,774	-	438,597	187,522	19,227,438	19,227,440
150%		-	-	-	53,538	46,624	-	13,192	-	3	113,357	170,036
Total exposures	8,399,757	215,508	1,008,343	36,462	20,129,088	10,225,774	16,390,434	13,192	694,372	187,525	57,300,455	33,140,642
Risk-weighted assets by exposures	245	43,102	220,849	36,462	17,031,677	8,029,287	7,132,975	19,788	438,730	187,527	33,140,642	
Average risk-weight	0%	20%	22%	100%	85%	79%	44%	150%	63%	100%	58%	
Deduction from Capital base		-			-		-	-	-	_		

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

For the purpose of determining counterparty risk-weights, the Group uses external credit assessments from Rating Agency Malaysia ("RAM"), Malaysian Rating Corporation ("MARC"), Standard and Poor's ("S&P"), Moody's, Fitch, and Rating and Investment ("R&I"). In the context of the Group's portfolio, external credit assessments are mainly applicable to banks/financial institutions and rated corporations. The Group follows the process prescribed under BNM's Capital Adequacy Framework to map the ratings to the relevant risk-weights. The ratings are monitored and updated regularly to ensure that the latest and most appropriate risk-weights are applied in the capital computation.

The following tables show the rated credit exposures according to ratings by approved Eligible Credit Assessment Institutions ("ECAIs"):

			Ratings by	Approved ECAIs *			Total
	Moody's	Aaa to Aa3 / P-1	A1 to A3 / P-2	Baa1 to Ba3 / P-3	B1 to C / Others	Unrated	
	S&P	AAA to AA- / A-1	A+ to A- / A-2	BBB+ to BB- / A-3	B+ to D / Others	Unrated	
Exposure Class	Fitch	AAA to AA- / F1+, F1	A+ to A- / A-2	BBB+ to BB- / F3	B+ to D	Unrated	
	RAM	AAA to AA3 / P- 1	A+ to A3 / P-2	BBB1+ to BB3 / P-3	B to D / NP	Unrated	
	MARC	AAA to AA- / MARC-1	A+ to A- / MARC-2	BBB+ to BB- / MARC-3	B+ to D / MARC-4	Unrated	
	R&I	AAA to AA- / a-1+, a-1	A+ to A- / a-2	BBB+ to BB- / a-3	B+ to D / b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance-Sheet Exposures							
<ul> <li>Exposures risk weighted using Sovereigns and Central Banks rating</li> </ul>							
Sovereigns and Central Banks (See Note 1)		-	5,765,413	-	-	-	5,765,413
Corporates		-	797,480	-	-	-	797,480
Banks, DFIs and Multilateral Development Banks			5,027	-			5,027
		-	6,567,920	-	-	-	6,567,920
(ii) Exposures risk weighted using Banking Institutions long term rating Banks, DFIs and Multilateral Development Banks Exposures risk weighted using Banking		373,578	1,143,594	6,401	-	204,127	1,727,700
Institutions short term rating							
Banks, DFIs and Multilateral Development Banks		49,284	-	-	-	-	49,284
		422,862	1,143,594	6,401	-	204,127	1,776,984
(iii) Exposures risk weighted using Corporate long term rating Public Sector Entities Corporates Insurance Cos, Securities Firms & Fund Managers		61,440 1,610,636 -	- 48,998 -	-	-	152,750 14,125,305 9,037	214,190 15,784,939 9,037
Exposures risk weighted using Corporate short tern rating Public Sector Entities Corporates Insurance Cos, Securities Firms & Fund Managers	ı	- 59,893 -	-	-		-	- 59,893 -
		1,731,969	48,998	-	-	14,287,092	16,068,059

### BANK 30 September 2019

# 3.0 Credit Risk (cont'd.)

# 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables show the rated credit exposures according to ratings by approved ECAIs (cont'd.):

GROUP
30 September 2019

	Ratings by Approved ECAIs *					Total	
	Moody's	Aaa to Aa3 / P-1	A1 to A3 / P-2	Baa1 to Ba3 / P-3	B1 to C / Others	Unrated	
	S&P	AAA to AA- / A-1	A+ to A- / A-2	BBB+ to BB- / A-3	B+ to D / Others	Unrated	
Exposure Class	Fitch	AAA to AA- / F1+, F1	A+ to A- / A-2	BBB+ to BB- / F3	B+ to D	Unrated	
	RAM	AAA to AA3 / P- 1	A+ to A3 / P-2	BBB1+ to BB3 / P-3	B to D / NP	Unrated	
	MARC	AAA to AA- / MARC-1	A+ to A- / MARC-2	BBB+ to BB- / MARC-3	B+ to D / MARC-4	Unrated	
	R&I	AAA to AA- / a-1+, a-1	A+ to A- / a-2	BBB+ to BB- / a-3	B+ to D / b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance-Sheet Exposures							
<ul> <li>(i) Exposures risk weighted using Sovereigns and Central Banks rating</li> </ul>							
Sovereigns and Central Banks (See Note 1)		-	8,596,393	-	-	-	8,596,393
Corporates		-	1,291,703	-	-	-	1,291,703
Banks, DFIs and Multilateral Development Banks		-	45,245	-	-	-	45,245
		-	9,933,341	-	-	-	9,933,341
(ii) Exposures risk weighted using Banking Institutions long term rating Banks, DFIs and Multilateral Development Banks		389,160	90,616	6,401	-	204,108	690,285
Exposures risk weighted using Banking Institutions short term rating							
Banks, DFIs and Multilateral Development Banks		88,742	-	-	-	-	88,742
		477,902	90,616	6,401	-	204,108	779,027
(iii) Exposures risk weighted using Corporate long term rating Public Sector Entities Corporates		128,510 2,718,115	64,416	-		230,005 18,286,295	358,515 21,068,826
Insurance Cos, Securities Firms & Fund Managers		-	-	-	-	16,052	16,052
Exposures risk weighted using Corporate short tern rating Public Sector Entities	n	_	-	-	_	-	-
Corporates Insurance Cos, Securities Firms & Fund Managers		69,868 -	-	-	-	-	69,868
		2,916,493	64,416	-	-	18,532,352	21,513,261

### 3.0 Credit Risk (cont'd.)

# 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables show the rated credit exposures according to ratings by approved ECAIs (cont'd.):

### BANK 31 March 2019

	Ratings by Approved ECAIs *					Total	
	Moody's	Aaa to Aa3 / P-1	A1 to A3 / P-2	Baa1 to Ba3 / P-3	B1 to C / Others	Unrated	
	S&P	AAA to AA- / A-1	A+ to A- / A-2	BBB+ to BB- / A-3	B+ to D / Others	Unrated	
Exposure Class	Fitch	AAA to AA- / F1+, F1	A+ to A- / A-2	BBB+ to BB- / F3	B+ to D	Unrated	
	RAM	AAA to AA3 / P- 1	A+ to A3 / P-2	BBB1+ to BB3 / P-3	B to D / NP	Unrated	
	MARC	AAA to AA- / MARC-1	A+ to A- / MARC-2	BBB+ to BB- / MARC-3	B+ to D / MARC-4	Unrated	
	R&I	AAA to AA- / a-1+, a-1	A+ to A- / a-2	BBB+ to BB- / a-3	B+ to D / b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance-Sheet Exposures							
(i) Exposures risk weighted using Sovereigns and							
Central Banks rating			5,809,864				5,809,864
Sovereigns and Central Banks (See Note 1) Corporates		-	711,113	_			711,113
Banks, DFIs and Multilateral Development Banks			5,024	-			5,024
Banko, Brib ana manatora Borolopmon Banko		-	6,526,001	-	-	-	6,526,001
<ul> <li>(ii) Exposures risk weighted using Banking Institutions long term rating Banks, DFIs and Multilateral Development Banks</li> <li>Exposures risk weighted using Banking Institutions short term rating</li> </ul>		410,209	1,204,056	13,482	-	213,397	1,841,144
Banks, DFIs and Multilateral Development Banks		48,318	-	_	-	_	48,318
		458,527	1,204,056	13,482	-	213,397	1,889,462
(iii) Exposures risk weighted using Corporate long term rating Public Sector Entities Corporates Insurance Cos, Securities Firms & Fund Managers		61,105 1,495,449 -	47,617		-	23,422 14,484,498 29,354	84,527 16,027,564 29,354
Exposures risk weighted using Corporate short terr rating Public Sector Entities	n	_		_	-		_
Corporates		-	-	_	-	-	-
Insurance Cos, Securities Firms & Fund Managers		-	-	-	-	-	-
		1,556,554	47,617	-	-	14,537,274	16,141,445

#### 3.0 Credit Risk (cont'd.)

#### 3.5 Assignment of Risk-Weights for Portfolios Under the Standardised Approach (cont'd.)

The following tables show the rated credit exposures according to ratings by approved ECAIs (cont'd.):

GROUP 31 March 2019

	Ratings by Approved ECAIs *						Total
	Moody's	Aaa to Aa3 / P-1	A1 to A3 / P-2	Baa1 to Ba3 / P-3	B1 to C / Others	Unrated	
	S&P	AAA to AA- / A-1	A+ to A- / A-2	BBB+ to BB- / A-3	B+ to D / Others	Unrated	
Exposure Class	Fitch	AAA to AA- / F1+, F1	A+ to A- / A-2	BBB+ to BB- / F3	B+ to D	Unrated	
	RAM	AAA to AA3 / P- 1	A+ to A3 / P-2	BBB1+ to BB3 / P-3	B to D / NP	Unrated	
	MARC	AAA to AA- / MARC-1	A+ to A- / MARC-2	BBB+ to BB- / MARC-3	B+ to D / MARC-4	Unrated	
	R&I	AAA to AA- / a-1+, a-1	A+ to A- / a-2	BBB+ to BB- / a-3	B+ to D / b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance-Sheet Exposures							
(i) Exposures risk weighted using Sovereigns and Central Banks rating			8,399,756				8,399,756
Sovereigns and Central Banks (See Note 1) Corporates		-	1,175,891	_	-	-	1,175,891
Banks, DFIs and Multilateral Development Banks			45,217	_	_	_	45,217
		-	9,620,864	-	-	-	9,620,864
<ul> <li>(ii) Exposures risk weighted using Banking Institutions long term rating Banks, DFIs and Multilateral Development Banks</li> <li>Exposures risk weighted using Banking</li> </ul>		427,124	222,121	13,482	-	213,397	876,124
Institutions short term rating		07.004					07.004
Banks, DFIs and Multilateral Development Banks		87,001 514,125	222,121	- 13,482	-	213,397	87,001 963,125
(iii) Exposures risk weighted using Corporate long term rating Public Sector Entities Corporates Insurance Cos, Securities Firms & Fund Managers		122,437 2,392,195 -	- 62,478 -		 	93,071 18,442,901 36,468	215,508 20,897,574 36,468
Exposures risk weighted using Corporate short terr rating Public Sector Entities Corporates Insurance Cos, Securities Firms & Fund Managers	n	- - -	-		-	-	-
		2,514,632	62,478	-	-	18,572,440	21,149,550

Note 1: The Federal Government and Central Bank of Malaysia are accorded 0% risk-weight as provided under the Capital Adequacy Framework.

\*Upper Range = Long Term Rating, Lower Range = Short Term Rating

Note:

There is no outstanding securitisation contract in the Bank that requires disclosure of ratings and short term rating of securitisation by approved ECAIs.

## 3.0 Credit Risk (cont'd.)

### 3.6 Credit Risk Mitigation ("CRM")

The following tables represent the Bank's/Group's credit exposure including off-balance sheet items under the standardised approach, the total exposure (after, where applicable, eligible netting benefits) that is covered by eligible guarantees and credit derivatives; and eligible collateral after haircuts, allowed under the Capital Adequacy Framework.

<u>BANK</u> 30 September 2019 Exposure Class	Exposures <u>before CRM</u> RM'000	Exposures covered by guarantees/ credit <u>derivatives</u> RM'000	Exposures covered by eligible financial <u>collateral</u> RM'000	Exposures covered by other eligible <u>collateral</u> RM'000
<u>Credit Risk</u>				
On-balance sheet exposures:				
Sovereigns/Central banks	5,759,984	-	-	-
Public sector entities	154,559	-	-	-
Banks, DFIs and Multilateral				
Development Banks	1,506,260	-	-	-
Insurance companies, securities				
firms and fund managers	8,274	-	-	-
Corporates	14,627,775	-	1,200,418	-
Regulatory retail	7,614,133	-	687,310	-
Residential mortgages	12,161,636	-	8,713	-
Higher risk assets	8,996	-	5	-
Other assets	776,000	-	-	-
Equity exposures	137,776	-	-	-
Defaulted exposures	335,516		1,127	-
Total on-balance sheet exposures	43,090,909	<u> </u>	1,897,573	-
Off-balance sheet exposures: Off-balance sheet exposures other that	า			
OTC derivatives or credit derivatives	3,281,009	-	454,929	-
Defaulted exposures	6,671	-	500	-
Total off-balance sheet exposures	3,287,680	-	455,429	-
Total on and off-balance sheet exposures	46,378,589		2,353,002	
onpood of	10,010,000		2,000,002	_

# 3.0 Credit Risk (cont'd.)

# 3.6 Credit Risk Mitigation ("CRM") (cont'd.)

<u>GROUP</u> 30 September 2019 Exposure Class	Exposures <u>before CRM</u> RM'000	Exposures covered by guarantees/ credit <u>derivatives</u> RM'000	Exposures covered by eligible financial <u>collateral</u> RM'000	Exposures covered by other eligible <u>collateral</u> RM'000
<u>Credit Risk</u>				
On-balance sheet exposures:				
Sovereigns/Central banks	8,590,963	-	-	-
Public sector entities	294,885	-	-	-
Banks, DFIs and Multilateral				
Development Banks	548,636	-	-	-
Insurance companies, securities				
firms and fund managers	15,239	-	-	-
Corporates	19,852,524	-	1,573,138	-
Regulatory retail	10,157,081	-	767,485	-
Residential mortgages	16,456,772	-	9,701	-
Higher risk assets	10,578	-	5	-
Other assets	838,095	-	-	-
Equity exposures	202,168	-	-	-
Defaulted exposures	443,461	<u> </u>	1,877	
Total on-balance sheet exposures	57,410,402	<u> </u>	2,352,206	
Off-balance sheet exposures: Off-balance sheet exposures other that	n			
OTC derivatives or credit derivatives	4,154,466	-	532,430	-
Defaulted exposures	7,104		500	
Total off-balance sheet exposures	4,161,570		532,930	
Total on and off-balance sheet				
exposures	61,571,972		2,885,136	

# 3.0 Credit Risk (cont'd.)

# 3.6 Credit Risk Mitigation ("CRM") (cont'd.)

<u>BANK</u> 31 March 2019 Exposure Class	Exposures <u>before CRM</u> RM'000	Exposures covered by guarantees/ credit <u>derivatives</u> RM'000	Exposures covered by eligible financial <u>collateral</u> RM'000	Exposures covered by other eligible <u>collateral</u> RM'000
Credit Risk				
On-balance sheet exposures:				
Sovereigns/Central banks	5,596,654	-	-	-
Public sector entities	69,280	-	-	-
Banks, DFIs and Multilateral				
Development Banks	1,715,604	-	-	-
Insurance companies, securities				
firms and fund managers	28,494	-	-	-
Corporates	14,760,638	-	1,237,422	-
Regulatory retail	7,519,108	-	673,765	-
Residential mortgages	12,335,936	-	9,362	-
Higher risk assets	9,472	-	5	-
Other assets	616,262	-	-	-
Equity exposures	126,741	-	-	-
Defaulted exposures	200,941		1,347	
Total on-balance sheet exposures	42,979,130		1,921,901	-
Off-balance sheet exposures: Off-balance sheet exposures other that	า			
OTC derivatives or credit derivatives	3,330,927	-	443,656	-
Defaulted exposures	1,360	-	500	-
Total off-balance sheet exposures	3,332,287	-	444,156	-
Total on and off-balance sheet				
exposures	46,311,417		2,366,057	-

# 3.0 Credit Risk (cont'd.)

# 3.6 Credit Risk Mitigation ("CRM") (cont'd.)

<u>GROUP</u> 31 March 2019	Exposures before CRM	Exposures covered by guarantees/ credit <u>derivatives</u>	Exposures covered by eligible financial <u>collateral</u>	Exposures covered by other eligible <u>collateral</u>
Exposure Class	RM'000	RM'000	RM'000	RM'000
Credit Risk				
On-balance sheet exposures:				
Sovereigns/Central banks	8,186,545	-	-	-
Public sector entities	196,261	-	-	-
Banks, DFIs and Multilateral				
Development Banks	829,576	-	-	-
Insurance companies, securities				
firms and fund managers	35,557	-	-	-
Corporates	19,580,592	-	1,630,447	-
Regulatory retail	9,999,499	-	754,117	-
Residential mortgages	16,073,138	-	10,379	-
Higher risk assets	11,086	-	5	-
Other assets	694,371	-	-	-
Equity exposures	187,525	-	-	-
Defaulted exposures	262,387	-	2,470	-
Total on-balance sheet exposures	56,056,537		2,397,418	<u> </u>
Off-balance sheet exposures:				
Off-balance sheet exposures other that	n			
OTC derivatives or credit derivatives	4,160,638	_	520,517	_
Defaulted exposures	1,718	-	500	-
Total off-balance sheet exposures	4,162,356		521,017	
Total on and off-balance sheet	.,		021,017	
exposures	60,218,893		2,918,435	

# 3.0 Credit Risk (cont'd.)

# 3.7 Off-Balance Sheet Exposures and Counterparty Credit Risk

The off-balance sheet exposures and their related counterparty credit risk of the Bank and the Group are as follows:

<u>BANK</u> 30 September 2019	Principal Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk- Weighted Assets RM'000
Credit-related exposures				
Direct credit substitutes	497,804	-	497,704	419,082
Transaction-related contingent items	633,865	-	312,631	199,073
Short-term self-liquidating trade-	000,000		0.12,001	,
related contingencies	125,875	-	25,175	20,684
Forward asset purchase	-	-		
Obligations under an on-going				
underwriting agreement	-	-	-	-
Irrevocable commitments to extend cre	edit:			
<ul> <li>maturity exceeding 1 year</li> </ul>	811,353	-	404,333	305,666
<ul> <li>maturity not exceeding 1 year</li> </ul>	6,750,952	-	1,350,190	985,991
Unutilised credit card lines	1,480,712	-	296,142	228,857
	10,300,561	-	2,886,175	2,159,353
Derivative financial instruments Foreign exchange related contracts: • 1 year or less • over 1 year to 3 years • over 3 years Interest rate related contracts:	8,747,850 530,390 276,507	27,205 6,954 1,366	92,704 43,067 27,687	31,184 30,785 16,626
<ul> <li>1 year or less</li> </ul>	4,141,219	4,044	11,795	2,962
<ul> <li>over 1 year to 3 years</li> </ul>	2,911,791	12,498	54,536	16,106
<ul> <li>over 3 years</li> <li>Equity related contracts:</li> </ul>	2,183,272	28,021	98,917	34,688
<ul> <li>1 year or less</li> </ul>	51,180	539	3,609	1,932
<ul> <li>over 1 year to 3 years</li> </ul>	571,740	23,451	69,190	50,787
	19,413,949	104,078	401,505	185,070
	29,714,510	104,078	3,287,680	2,344,423

# 3.0 Credit Risk (cont'd.)

# 3.7 Off-Balance Sheet Exposures and Counterparty Credit Risk (cont'd.)

<u>GROUP</u> 30 September 2019	Principal Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk- Weighted Assets RM'000
Credit-related exposures				
Direct credit substitutes	687,066	-	686,967	595,021
Transaction-related contingent items	699,867	-	345,632	220,253
Short-term self-liquidating trade-				,
related contingencies	144,398	-	28,879	23,577
Forward asset purchase	-	-		
Obligations under an on-going				
underwriting agreement	80,000	-	40,000	40,000
Irrevocable commitments to extend cre	edit:			
<ul> <li>maturity exceeding 1 year</li> </ul>	1,211,197	-	604,162	435,100
<ul> <li>maturity not exceeding 1 year</li> </ul>	8,791,424	-	1,758,283	1,281,679
Unutilised credit card lines	1,480,712	-	296,142	228,857
	13,094,664	-	3,760,065	2,824,487
Derivative financial instruments Foreign exchange related contracts: 1 year or less over 1 year to 3 years over 3 years Interest rate related contracts: 1 year or less over 1 year to 3 years over 3 years Equity related contracts: 1 year or less over 3 years Equity related contracts: 1 year or less over 1 year to 3 years	8,747,850 530,390 276,507 4,141,219 2,911,791 2,183,272 51,180 571,740	27,205 6,954 1,366 4,044 12,498 28,021 539 23,451	92,704 43,067 27,687 11,795 54,536 98,917 3,609 69,190	31,184 30,785 16,626 2,962 16,106 34,688 1,932 50,787
, ,	19,413,949	104,078	401,505	185,070
	32,508,613	104,078	4,161,570	3,009,557

# 3.0 Credit Risk (cont'd.)

# 3.7 Off-Balance Sheet Exposures and Counterparty Credit Risk (cont'd.)

<u>BANK</u> 31 March 2019	Principal Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk- Weighted Assets RM'000
Credit-related exposures				
Direct credit substitutes	490,085	-	490,010	414,325
Transaction-related contingent items Short-term self-liquidating trade-	609,843	-	300,635	189,732
related contingencies	133,405	-	26,681	22,845
Forward asset purchase	211,985	-	211,985	-
Obligations under an on-going	,			
underwriting agreement	-	-	-	-
Irrevocable commitments to extend cre	edit:			
<ul> <li>maturity exceeding 1 year</li> </ul>	904,181	-	450,612	379,036
<ul> <li>maturity not exceeding 1 year</li> </ul>	6,461,733	-	1,292,346	935,922
Unutilised credit card lines	1,600,820		320,164	247,048
	10,412,052		3,092,433	2,188,908
Derivative financial instruments				
Foreign exchange related contracts:				
• 1 year or less	4,561,102	19,668	68,441	29,095
• over 1 year to 3 years	159,580	239	9,852	8,022
• over 3 years	10,209	-	868	868
Interest rate related contracts:	0.004.700	4 0 4 0	E 404	4 5 4 0
• 1 year or less	2,034,786	1,649	5,401	1,543
• over 1 year to 3 years	1,779,255	7,108	32,711	8,548
<ul> <li>over 3 years</li> <li>Equity related contracts:</li> </ul>	2,503,968	25,341	114,912	57,257
<ul> <li>1 year or less</li> </ul>	78,958	97	4,835	2,397
<ul> <li>ver 1 year to 3 years</li> </ul>	30,811	847	2,834	1,418
	11,158,669	54,949	239,854	109,148
	11,100,000	0-1,0-10	200,004	100,140
	21,570,721	54,949	3,332,287	2,298,056

# 3.0 Credit Risk (cont'd.)

# 3.7 Off-Balance Sheet Exposures and Counterparty Credit Risk (cont'd.)

<u>GROUP</u> 31 March 2019	Principal Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk- Weighted Assets RM'000
Credit-related exposures				
Direct credit substitutes	650,663	-	650,588	561,367
Transaction-related contingent items	680,097	-	335,763	212,536
Short-term self-liquidating trade-				
related contingencies	179,994	-	35,999	31,609
Forward asset purchase	236,985	-	236,985	-
Obligations under an on-going				
underwriting agreement	46,154	-	23,077	23,077
Irrevocable commitments to extend cre	dit:			
<ul> <li>maturity exceeding 1 year</li> </ul>	1,319,483	-	658,158	509,950
<ul> <li>maturity not exceeding 1 year</li> </ul>	8,308,840	-	1,661,768	1,200,570
Unutilised credit card lines	1,600,820		320,164	247,047
	13,023,036	-	3,922,502	2,786,156
Derivative financial instruments				
Foreign exchange related contracts:				
<ul> <li>1 year or less</li> </ul>	4,561,102	19,668	68,441	29,095
<ul> <li>over 1 year to 3 years</li> </ul>	159,580	239	9,852	8,022
<ul> <li>over 3 years</li> </ul>	10,209	-	868	868
Interest rate related contracts:				
<ul> <li>1 year or less</li> </ul>	2,034,786	1,649	5,401	1,543
<ul> <li>over 1 year to 3 years</li> </ul>	1,779,255	7,108	32,711	8,548
<ul> <li>over 3 years</li> </ul>	2,503,968	25,341	114,912	57,257
Equity related contracts:				
<ul> <li>1 year or less</li> </ul>	78,958	97	4,835	2,397
<ul> <li>over 1 year to 3 years</li> </ul>	30,811	847	2,834	1,418
	11,158,669	54,949	239,854	109,148
	04404 705	<u> </u>	4 4 0 0 0 5 0	0.005.001
	24,181,705	54,949	4,162,356	2,895,304

### 4.0 Market Risk

The risk-weighted assets and capital requirements for the various categories of risk under market risk are as follows:

	BANK		GROUP	
	Risk- Weighted Assets	Capital Requirements	Risk- Weighted Assets	Capital Requirements
30 September 2019	RM'000	RM'000	RM'000	RM'000
Interest rate risk				
<ul> <li>General interest rate risk</li> </ul>	523,998	41,920	523,998	41,920
<ul> <li>Specific interest rate risk</li> </ul>	315	25	315	25
	524,313	41,945	524,313	41,945
Option risk	814	65	814	65
Foreign exchange risk	59,280	4,743	59,280	4,743
	584,407	46,753	584,407	46,753
31 March 2019				
Interest rate risk				
<ul> <li>General interest rate risk</li> </ul>	149,163	11,933	149,163	11,933
<ul> <li>Specific interest rate risk</li> </ul>	379	30	379	30
	149,542	11,963	149,542	11,963
Option risk	990	79	990	79
Foreign exchange risk	124,410	9.953	124,410	9,953
· - · - · g·· - · · · · · · · · · · ·	274,942	21,995	274,942	21,995

### 5.0 Equity Exposures in Banking Book

The following table shows the equity exposures in banking book:

	BANK		GROUP	
	Gross credit exposures	Risk-weighted assets	Gross credit exposures	Risk-weighted assets
30 September 2019	RM'000	RM'000	RM'000	RM'000
Publicly traded				
Holding of equity investments	8	8	8	8
Privately held				
For socio-economic purposes	137,765	137,765	202,157	202,157
Not for socio-economic purposes	3	3	3	3
	137,776	137,776	202,168	202,168
31 March 2019				
Publicly traded				
Holding of equity investments	8	8	8	8
Privately held				
For socio-economic purposes	126,730	126,730	187,514	187,514
Not for socio-economic purposes	3	3	3	3
	126,741	126,741	187,525	187,525

# Gains and losses on equity exposures in the banking book

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

	BANK		GROUP	
	30 September 2019 RM'000	31 March 2019 RM'000	30 September 2019 RM'000	31 March 2019 RM'000
Realised gains/(losses) recognised in the statement of comprehensive income				
<ul> <li>Privately held equity investments</li> </ul>	-	-		-
		-		-
Unrealised (losses)/gains recognised in revaluation reserve				
<ul> <li>Publicly traded equity investments</li> </ul>	(1)	(1)	(1)	(1)
<ul> <li>Privately held equity investments</li> </ul>	11,141	5,294	14,749	8,866
	11,140	5,293	14,748	8,865

### 6.0 Interest Rate Risk/Rate of Return Risk in the Banking Book

The following tables present the Bank's projected sensitivity to a 100 basis point parallel shock to interest rates across all maturities applied on the Bank's interest sensitivity gap as at reporting date.

30 September 2019	Bank + 100 bps RM'000	Group + 100 bps RM'000
Impact on net interest income ("NII") Ringgit Malaysia	82,712	96,892
Impact on Economic Value ("EV") Ringgit Malaysia	(44,509)	(151,753)
31 March 2019		
Impact on net interest income ("NII") Ringgit Malaysia	98,176	119,176
<b>Impact on Economic Value ("EV")</b> Ringgit Malaysia	(38,605)	(125,355)

Note:

The foreign currency impact on NII/EV are considered insignificant as the exposure is less than 5% of the respective total Banking Book assets and liabilities.

#### 7.0 Shariah Governance Disclosures

Shariah Non-Compliance Risk arises from the risk of failure to comply with Shariah rules and principles as determined by Shariah Advisory Council of Bank Negara Malaysia and Alliance Islamic Bank's (AIS) Shariah Committee. To manage the risks, AIS has adopted the following guiding principles:

- (i) A sound Shariah Compliance Framework which governs the operations of AIS and outlines the roles of key functionalities within AIS, including but not limited to the Shariah risk management process. This is in line with the Shariah Governance Framework issued by BNM.
- (ii) The Board of Directors, assisted by the Shariah Committee and Senior Management, provides oversight on Shariah compliance aspects of AIS' overall operations. This amongst others include:
  - Oversight and implementation of the Shariah Compliance Framework.
  - Regular review of Shariah non-compliant income and issues.
  - Addressing Shariah non-compliance findings.
  - Ensuring compliance with regulatory and internal requirements including disclosures.
- (iii) Appointment of a qualified Shariah Committee member who also serves as AIS' Board member; serving as a 'bridge' between the Board and the Shariah Committee.
- (iv) Ongoing Shariah reviews and training to raise risk awareness and ensure compliance to Shariah rules and principles. This includes:
  - Regular assessment on Shariah compliance in the activities and operations of AIS. The findings of the review are reported to the Shariah Committee for deliberation and decision.
  - Performing research and studies on Shariah issues, including providing day-to-day Shariah advice and consultancy to relevant parties.
  - Conducting Shariah-related training and ongoing engagement with relevant parties to raise awareness on Shariah non-compliance risk.
- (v) Escalation and reporting processes of Shariah non-compliant income and issues governed through designated escalation channels, which include the Board and the Shariah Committee.
- (vi) Periodic engagement between the Board and the Shariah Committee to discuss on Shariah research, Shariah compliance and scholar's view on Islamic banking activities.

#### Shariah Non-Compliant Income And Events

During the financial period, there was 1 Shariah non-compliance event detected from the ongoing reviews of the Bank's operational processes. Necessary efforts had been taken to rectify the Shariah non-compliance event, which was tracked and escalated to the Shariah Committee and the Board. There was no Shariah non-compliant income to be disposed off in accordance with Shariah Committee's decision.