CONDENSED FINANCIAL STATEMENTS UNAUDITED INCOME STATEMENTS FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

_		Second Quar		Cumulative 6 Mo	
Group		30 June 2019	30 June 2018	30 June 2019	30 June 2018
	Note	2019 RM'000	2016 RM'000	2019 RM'000	Z018 RM'000
	11010	11111 000	11111 000	11111 000	Tun 000
Interest income	A21	6,019,275	5,729,924	12,053,746	11,248,376
Interest expense	A22	(3,121,713)	(2,769,933)	(6,202,644)	(5,268,446)
Net interest income		2,897,562	2,959,991	5,851,102	5,979,930
Income from Islamic Banking Scheme					
operations	A41a	1,402,940	1,360,133	2,899,558	2,708,147
oporatione	/ (1 / α	1,402,040	1,000,100	2,000,000	2,100,111
Net earned insurance premiums	A23	1,623,843	1,490,026	3,250,389	3,001,407
Other operating income	A25	1,979,832	1,008,000	3,657,730	2,309,576
Total operating income		7,904,177	6,818,150	15,658,779	13,999,060
Net insurance benefits and claims incurred,					
net fee and commission expenses, change					
in expense liabilities and taxation of life and					
takaful fund	A26	(2,014,417)	(999,716)	(3,908,942)	(2,364,153)
Net operating income	_	5,889,760	5,818,434	11,749,837	11,634,907
Overhead expenses	A27	(2,821,719)	(2,678,844)	(5,629,327)	(5,446,388)
Operating profit before impairment losses		3,068,041	3,139,590	6,120,510	6,188,519
Allowances for impairment losses					
on loans, advances, financing					
and other debts, net	A28	(391,644)	(582,149)	(995,638)	(1,091,459)
(Allowances for)/writeback of impairment					
losses on financial investments, net	A29	(23,912)	6,172	(48,521)	21,040
(Allowances for)/writeback of impairment			10.111	(4= 444)	- 0-4
losses on other financial assets, net	A30	(36,743)	13,441	(45,463)	7,074
Operating profit		2,615,742	2,577,054	5,030,888	5,125,174
Share of profits in associates and joint ventures	_	35,846	32,519 2,609,573	71,131	41,067 5,166,241
Profit before taxation and zakat Taxation and zakat	B5	2,651,588 (663,507)	(614,643)	5,102,019 (1,239,121)	(1,271,823)
Profit for the period	ьэ _	1,988,081	1,994,930	3,862,898	3,894,418
Tront for the period		1,300,001	1,001,000	3,002,030	0,001,110
Attributable to:					
Equity holders of the Bank		1,940,871	1,959,013	3,750,135	3,830,049
Non-controlling interests		47,210	35,917	112,763	64,369
	_	1,988,081	1,994,930	3,862,898	3,894,418
Earnings per share attributable to					
equity holders of the Bank	B12				
Basic/diluted	שוע	17.46 sen	17.94 sen	33.84 sen	35.20 sen
Dasio, anateu	_	17.40 3611	17.37 3011	JJ.04 3CH	JJ.20 3611

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENTS OF COMPREHENSIVE INCOME FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

	Second Quart	er Ended	Cumulative 6 Mo	onths Ended
Group	30 June	30 June	30 June	30 June
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Profit for the period	1,988,081	1,994,930	3,862,898	3,894,418
Other comprehensive income/(loss):				
Items that will not be reclassified subsequently to profit or loss:				
Defined benefit plan actuarial gain	4,263	2,457	3,911	4,894
Income tax effect	3	(1)	147	(364)
Net gain on disposal of financial investments				
at fair value through other comprehensive income	44 4,310	2,456	44 4,102	4,530
-	4,310	2,430	4,102	4,550
Items that may be reclassified subsequently to profit or loss:				
Net gain/(loss) on financial assets at fair value				
through other comprehensive income	917,102	(505,735)	2,191,897	(718,311)
Net gain/(loss) from change in fair value Changes in expected credit losses	1,198,500 4,580	(863,439) 143,636	2,564,212 236,739	(1,122,351) 145,829
- Income tax effect	(285,978)	214,068	(609,054)	258,211
Net gain/(loss) on foreign exchange translation	590,172	335,560	458,003	(1,034,868)
Net (loss)/gain on cash flow hedge	(411)	544	(151)	1,760
Net (loss)/gain on net investment hedge	(1,898)	(13,407)	(57)	26,470
Net gain on fair value hedge	6,386	-	6,386	-
Share of change in associates' reserve	(204,466)	12,619	(282,976)	(223,296)
-	1,306,885	(170,419)	2,373,102	(1,948,245)
Other comprehensive income/(loss) for the				
period, net of tax	1,311,195	(167,963)	2,377,204	(1,943,715)
Total comprehensive income for the				
period	3,299,276	1,826,967	6,240,102	1,950,703
Other comprehensive income/(loss) for the				
period attributable to:				
Equity holders of the Bank	1,288,670	(168,789)	2,342,521	(1,936,453)
Non-controlling interests	22,525	826 (167,963)	34,683	(7,262) (1,943,715)
-	1,311,195	(167,963)	2,377,204	(1,943,715)
Total comprehensive income for the period attributable to:				
Equity holders of the Bank	3,229,541	1,790,224	6,092,656	1,893,596
Non-controlling interests	69,735	36,743	147,446	57,107
	3,299,276	1,826,967	6,240,102	1,950,703

CONDENSED FINANCIAL STATEMENTS UNAUDITED INCOME STATEMENTS FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

		Second Quar	ter Ended	Cumulative 6 Mo	nths Ended
<u>Bank</u>		30 June	30 June	30 June	30 June
		2019	2018	2019	2018
	Note	RM'000	RM'000	RM'000	RM'000
Interest income	A21	4,021,210	4,387,393	8,110,273	8,571,503
Interest expense	A22	(2,162,886)	(2,195,922)	(4,359,664)	(4,108,258)
Net interest income		1,858,324	2,191,471	3,750,609	4,463,245
Dividends from subsidiaries and associates	A24	1,735,163	1,576,610	1,735,163	1,576,610
Other operating income	A25	966,274	1,040,280	1,719,702	2,197,852
		2,701,437	2,616,890	3,454,865	3,774,462
Net operating income		4,559,761	4,808,361	7,205,474	8,237,707
Overhead expenses	A27	(1,180,548)	(1,414,371)	(2,295,344)	(2,864,002)
Operating profit before impairment losses		3,379,213	3,393,990	4,910,130	5,373,705
Allowances for impairment losses on loans, advances, financing and other debts, net (Allowances for)/writeback of impairment	A28	(180,385)	(390,712)	(727,204)	(442,564)
losses on financial investments, net	A29	(15,393)	6,423	(48,209)	40,016
(Allowances for)/writeback of impairment losses on other financial assets, net	A30	(29,712)	12,184	(17,367)	2,390
Profit before taxation and zakat		3,153,723	3,021,885	4,117,350	4,973,547
Taxation and zakat	B5	(330,738)	(328,807)	(566,448)	(786,294)
Profit for the period	_	2,822,985	2,693,078	3,550,902	4,187,253

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENTS OF COMPREHENSIVE INCOME FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

	Second Quart	er Ended	Cumulative 6 Mo	2019 2018 1'000 RM'000			
<u>Bank</u>	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	2018			
Profit for the period	2,822,985	2,693,078	3,550,902	4,187,253			
Other comprehensive income/(loss):							
Items that will not be reclassified subsequently to profit or loss: Net gain on disposal of financial investments at							
fair value through other comprehensive income	44	<u> </u>	44				
Items that may be reclassified subsequently to profit or loss:							
Net gain/(loss) on financial assets at fair value							
through other comprehensive income	716,725	(371,992)	1,789,151	(598,123)			
 Net gain/(loss) from change in fair value 	941,505	(695,003)	2,036,023	(962,049)			
- Changes in expected credit losses	1,905	139,727	242,758	134,777			
- Income tax effect	(226,685)	183,284	(489,630)	229,149			
Net gain/(loss) on foreign exchange translation	104,300	170,378	35,948	(250,891)			
Net gain on fair value hedge	6,386	-	6,386	-			
	827,411	(201,614)	1,831,485	(849,014)			
Other comprehensive income/(loss) for the							
period, net of tax	827,455	(201,614)	1,831,529	(849,014)			
Total comprehensive income for the	021,700	(201,014)	1,001,023	(0 10,014)			
period	3,650,440	2,491,464	5,382,431	3,338,239			
•							

MALAYAN BANKING BERHAD (3813-K)

(Incorporated in Malaysia)

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENTS OF FINANCIAL POSITION AS AT 30 JUNE 2019

		Grou	ın	Ban	k
		30 June	31 December	30 June	31 December
		2019	2018	2019	2018
	Note	RM'000	RM'000	RM'000	RM'000
ASSETS					
Cash and short-term funds		40,381,636	55,025,127	19,792,784	26,945,152
Deposits and placements with financial				, ,	
institutions		9,809,174	12,502,877	16,927,395	23,410,133
Financial assets purchased under resale agreements		4,413,673	4,030,245	3,829,569	3,763,284
Financial assets designated upon initial recognition					
at fair value through profit or loss	A10(i)	16,068,510	15,716,038	-	=
Financial investments at fair value through					
profit or loss	A10(ii)	18,134,766	14,252,900	13,384,014	8,914,167
Financial investments at fair value through	A 4 O (!!!)	404 500 470	400 040 000	04 400 750	00 500 007
other comprehensive income	A10(iii)	131,530,476	120,913,888	94,420,750	89,582,837
Financial investments at amortised cost Loans, advances and financing to	A10(iv)	29,198,093	27,069,261	26,475,342	22,857,070
financial institutions	A11(i)	1,589,308	1,576,199	17,343,327	17,052,024
Loans, advances and financing to customers	A11(ii)	513,672,599	505,507,620	211,602,790	213,314,768
Derivative assets	A37	8,573,526	6,963,521	8,270,694	6,799,063
Reinsurance/retakaful assets and other		2,212,22	-,,	2,212,221	5,1 5 5,5 5 5
insurance receivables	A12	4,256,211	3,800,047	_	=
Other assets	A13	10,335,896	9,873,340	3,702,495	5,267,285
Investment properties		897,988	895,769	-	-
Statutory deposits with central banks		17,222,854	16,264,849	5,491,137	5,041,560
Investment in subsidiaries		-	-	31,639,263	31,446,456
Interest in associates and joint ventures		2,389,996	2,300,299	451,518	472,016
Property, plant and equipment		2,167,126	2,495,825	1,009,241	1,041,432
Right-of-use assets		1,498,056	-	405,126	-
Intangible assets		6,843,211	6,718,327	356,120	360,865
Deferred tax assets TOTAL ASSETS	-	679,092 819,662,191	1,085,549 806,991,681	455,101,565	345,186 456,613,298
TOTAL ASSETS	•	019,002,191	800,991,001	455,101,505	450,015,290
LIABILITIES					
Customers' funding:					
- Deposits from customers	A14	539,255,689	532,732,623	247,397,244	255,160,315
- Investment accounts of customers ¹	A41g	21,652,777	23,565,061	-	
Deposits and placements from financial institutions	A15	46,735,193	43,850,577	55,398,322	52,940,747
Obligations on financial assets sold under		6 227 000	40 707 000	40 004 407	24 200 202
repurchase agreements Derivative liabilities	A37	6,237,888 8,372,012	13,797,993 7,975,784	12,881,427 7,949,487	21,266,302 7,439,049
Financial liabilities at fair value through	ASI	0,372,012	7,975,764	7,949,467	7,439,049
profit or loss	A16	8,367,524	8,892,691	8,367,524	8,507,004
Bills and acceptances payable	7110	1,437,274	1,508,658	502,801	612,967
Insurance/takaful contract liabilities and		.,,	.,000,000	302,001	0.2,00.
other insurance payables	A18	29,474,053	26,853,102	-	-
Other liabilities	A19	23,970,229	21,788,671	10,629,465	7,341,061
Recourse obligation on loans and					
financing sold to Cagamas		1,531,169	1,547,272	1,531,169	1,547,272
Provision for taxation and zakat		109,693	395,792	-	79,815
Deferred tax liabilities		919,811	497,966	200,970	-
Borrowings	A17(i)	36,493,115	31,600,197	28,532,449	23,441,160
Subordinated obligations	A17(ii)	9,636,071	10,717,005	9,175,832	9,157,310
Capital securities	A17(iii)	3,550,321	3,531,029	3,550,321	3,531,029
TOTAL LIABILITIES	-	737,742,819	729,254,421	386,117,011	391,024,031

¹ Investment accounts of customers are used to fund financing and advances as disclosed in Note A41e(ii).

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENTS OF FINANCIAL POSITION AS AT 30 JUNE 2019

		Gro	up	Ban	ık
		30 June 2019	31 December 2018	30 June 2019	31 December 2018
	Note	RM'000	RM'000	RM'000	RM'000
EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF THE BANK					
Share capital		48,280,873	46,747,442	48,280,873	46,747,442
Retained profits		25,688,444	25,985,583	14,212,484	14,401,762
Reserves		5,466,322	2,597,102	6,491,197	4,440,063
		79,435,639	75,330,127	68,984,554	65,589,267
Non-controlling interests		2,483,733	2,407,133	-	-
-		81,919,372	77,737,260	68,984,554	65,589,267
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		819,662,191	806,991,681	455,101,565	456,613,298
COMMITMENTS AND CONTINGENCIES	A35	1,126,890,529	872,955,128	1,024,895,398	780,160,779
CAPITAL ADEQUACY	A36				
The capital adequacy ratios of the Group and of the Bank are as follows:					
CET1 Capital Ratio		14.948%	15.029%	14.418%	13.757%
Tier 1 Capital Ratio		15.865%	15.983%	15.503%	14.871%
Total Capital Ratio		18.705%	19.024%	18.691%	18.266%
Net assets per share attributable to					
equity holders of the Bank		RM7.07	RM6.82	RM6.14	RM5.94

CONDENSED FINANCIAL STATEMENTS UNAUDITED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

Fair Value
Through Other
Comprehensive Exchange

<u>Group</u>	Share Capital RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	ESGP Reserve RM'000	Other Reserves RM'000	Retained Profits RM'000	Total Shareholders' Equity RM'000	Non- Controlling Interests RM'000	Total Equity RM'000
At 1 January 2019	46,747,442	239,009	2,127,290	457,045	113,510	-	(339,752)	25,985,583	75,330,127	2,407,133	77,737,260
Profit for the period	-	-	-	-	-	-	-	3,750,135	3,750,135	112,763	3,862,898
Other comprehensive income	-	-	-	2,159,745	173,357	-	9,375	44	2,342,521	34,683	2,377,204
Defined benefit plan actuarial gain	_	-	-	_	-	-	3,197	-	3,197	861	4,058
Share of associates' reserve	-	-	-	(5,171)	(277,805)	-	· -	-	(282,976)	-	(282,976)
Net gain on foreign exchange translation Net gain on financial investments at fair value	-	-	-	-	451,162	-	-	-	451,162	6,841	458,003
through other comprehensive income Net gain on disposal of financial investments at fair value through other comprehensive	-	-	-	2,164,916	-	-	-	-	2,164,916	26,981	2,191,897
income	-	-	-	-	-	-	-	44	44	-	44
Net loss on net investment hedge	-	-	-	-	-	-	(57)	-	(57)	-	(57)
Net loss on cash flow hedge	-	-	-	-	-	-	(151)	-	(151)	-	(151)
Net gain on fair value hedge	-	-	-	-	-	-	6,386	-	6,386	-	6,386
Total comprehensive income for the period	_	-	-	2,159,745	173,357	-	9,375	3,750,179	6,092,656	147,446	6,240,102
Carried forward	46,747,442	239,009	2,127,290	2,616,790	286,867	-	(330,377)	29,735,762	81,422,783	2,554,579	83,977,362

CONDENSED FINANCIAL STATEMENTS UNAUDITED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

Group (cont'd.)	Share Capital RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Fair Value Through Other Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	ESGP Reserve RM'000	Other Reserves RM'000	Retained Profits RM'000	Total Shareholders' Equity RM'000	Non- Controlling Interests RM'000	Total Equity RM'000
Brought forward	46,747,442	239,009	2,127,290	2,616,790	286,867	-	(330,377)	29,735,762	81,422,783	2,554,579	83,977,362
Effect of changes in corporate											
structure within the Group	-	-	-	-	-	-	-	-	-	30,959	30,959
Transfer to statutory reserve	-	33,705	-	-	-	-	-	(33,705)	-	-	-
Transfer to regulatory reserve	-	-	477,714	-	-	-	-	(477,714)	-	-	-
Share-based payment under Maybank Group											
Employees' Share Grant Plan ("ESGP")	-	-	-	-	-	15,324	-	-	15,324	-	15,324
Issue of shares pursuant to Dividend											
Reinvestment Plan ("DRP") (Note A8(i)(a))	1,533,431	-	-	-	-	-	-	-	1,533,431	-	1,533,431
Dividends paid (Note A9(a) & (b))		-	-	-	-	-	-	(3,535,899)	(3,535,899)	(101,805)	(3,637,704)
Total transactions with shareholders/											
other equity movements	1,533,431	33,705	477,714	-	-	15,324	-	(4,047,318)	(1,987,144)	(70,846)	(2,057,990)
At 30 June 2019	48,280,873	272,714	2,605,004	2,616,790	286,867	15,324	(330,377)	25,688,444	79,435,639	2,483,733	81,919,372

¹ The further breakdown and movement of other reserves are disclosed in Note A20.

² The retained profits of the Group include the non-distributable non-par surplus from an insurance subsidiary amounted to RM719.5 million (net of tax). This non-distributable non-par surplus is only available for distribution to shareholder on the amount recommended by the Appointed Actuary in accordance with the Financial Services Act 2013.

CONDENSED FINANCIAL STATEMENTS UNAUDITED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

<u>Group</u>	Share Capital RM'000	Shares Held-in-trust RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Through Other Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	ESS Reserve RM'000	Other Reserves RM'000	Retained Profits RM'000	Total Shareholders' Equity RM'000	Non- Controlling Interests RM'000	Total Equity RM'000
At 1 January 2018 - as previously stated - effect of adopting	44,250,380	(183,438)	203,058	2,747,285	29,616	858,752	219,387	(405,169)	25,268,743	72,988,614	2,194,991	75,183,605
MFRS 9 At 1 January 2018,		-	<u>-</u>	(760,278)	459,319	-	<u>-</u>	-	(1,097,608)	(1,398,567)	11,202	(1,387,365)
as restated Profit for the period	44,250,380	(183,438) -	203,058	1,987,007	488,935 -	858,752 -	219,387	(405,169)	24,171,135 3,830,049	71,590,047 3,830,049	2,206,193 64,369	73,796,240 3,894,418
Other comprehensive (loss)/income	-	-	-	-	(723,392)	(1,244,730)	-	31,669	-	(1,936,453)	(7,262)	(1,943,715)
Defined benefit plan actuarial gain Share of associates reserve	-	-	-	-	- (7,025)	- (216,271)	-	3,439	-	3,439 (223,296)	1,091	4,530 (223,296)
Net loss on foreign exchange translation Net loss on financial	-	-	-	-	-	(1,028,459)	-	-	-	(1,028,459)	(6,409)	(1,034,868)
investments at fair value through other comprehensive income	-	-	-	-	(716,367)	-	-	-	-	(716,367)	(1,944)	(718,311)
Net gain on net investment hedge Net gain on cash flow hedge		- -	-	-	-	-	-	26,470 1,760	-	26,470 1,760	-	26,470 1,760
Total comprehensive (loss)/income for the period	-	-	-	-	(723,392)	(1,244,730)	-	31,669	3,830,049	1,893,596	57,107	1,950,703
Carried forward	44,250,380	(183,438)	203,058	1,987,007	(234,457)	(385,978)	219,387	(373,500)	28,001,184	73,483,643	2,263,300	75,746,943

CONDENSED FINANCIAL STATEMENTS UNAUDITED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

Fair Value

					Through Other Comprehensive	Exchange		1	2	Total	Non-	
Group (cont'd.)	Share Capital RM'000	Shares Held-in-trust RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Income Reserve RM'000	Fluctuation Reserve RM'000	ESS Reserve RM'000	Other Reserves RM'000	Retained Profits RM'000			Total Equity RM'000
Brought forward	44,250,380	(183,438)	203,058	1,987,007	(234,457)	(385,978)	219,387	(373,500)	28,001,184	73,483,643	2,263,300	75,746,943
•	44,230,360	(103,436)	203,036	1,967,007	(234,437)	(363,976)	219,307	(373,300)	26,001,164	73,463,643	2,203,300	75,740,943
Share-based payment under												
Employees' Share Scheme ("ESS")						_	1,457			1,457		1,457
Effect of changes in corporate	-	-	-	-	-	-	1,437	-	-	1,457	-	1,457
structure within the Group	_	_		_	_			_	17,370	17,370	59,974	77,344
Effect of rights issue of a subsidiary	-	-	_	_	_	_	_		17,370	17,370	9,103	9,103
Transfer to statutory reserves	_	_	34,571	_	_	_	_	_	(34,571)	_	5,100	5,105
Transfer to regulatory reserve	_	-	-	810,157	_	_	_	_	(810,157)	_	_	-
Utilisation of shares under				0.0,.0.					(0.0,.0.)			
ESOS Trust Fund Pool	-	106,763	-	_	_	-	-	-	3,012	109,775	-	109,775
ESS forfeited upon expiration of ESS	-	, -	-	_	-	-	(100,280)	_	100,280	-	-	-
Issue of shares pursuant to							, ,					
ESS	1,532,436	-	-	-	-	-	(87,686)	-	-	1,444,750	-	1,444,750
Issue of shares pursuant to												
Restricted Share Unit												
("RSU")	45,940	(139)	-	-	-	-	(32,176)	-	(13,625)	-	-	-
Shares vested under RSU and												
Supplemental Restricted Share												
Unit ("SRSU")	-	666	-	-	-	-	(575)	-	(91)	-	-	-
Dividends payable	-	-	-	-	-	-	-	-	(3,501,845)	(3,501,845)	-	(3,501,845)
Dividends paid	-	-	-	-	-	-	-	-	-	-	(89,126)	(89,126)
Total transactions with shareholders/other												
equity movements	1,578,376	107,290	34,571	810,157	_	_	(219,260)	_	(4,239,627)	(1,928,493)	(20,049)	(1,948,542)
	, ,			,	-				, , , , , ,		, , ,	
At 30 June 2018	45,828,756	(76,148)	237,629	2,797,164	(234,457)	(385,978)	127	(373,500)	23,761,557	71,555,150	2,243,251	73,798,401

¹ The further breakdown and movement of other reserves are disclosed in Note A20.

² The retained profits of the Group include the non-distributable non-par surplus from an insurance subsidiary amounted to RM1,268.5 million (net of tax). This non-distributable non-par surplus is only available for distribution to shareholder on the amount recommended by the Appointed Actuary in accordance with the Financial Services Act 2013.

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

<u>Bank</u>	Share Capital RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Fair Value Through Other Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	ESGP Reserve RM'000	Fair Value Hedge Reserve RM'000	Distributable Retained Profits RM'000	Total Equity RM'000
At 1 January 2019	46,747,442	53,032	1,778,997	279,332	2,328,702	-	-	14,401,762	65,589,267
Profit for the period	-	-	-	-	-	-	-	3,550,902	3,550,902
Other comprehensive income	-	-	-	1,789,151	35,948	-	6,386	44	1,831,529
Net gain on foreign exchange translation Net gain on financial investments at fair value through	-	-	-	-	35,948	-	-	-	35,948
other comprehensive income	-	-	-	1,789,151	-	-	-	-	1,789,151
Net gain on disposal of financial investments at fair value through other comprehensive income	_	_	-	_	_	-	_	44	44
Net gain on fair value hedge	-	-		-	-		6,386	-	6,386
Total comprehensive income for the period	-		-	1,789,151	35,948	-	6,386	3,550,946	5,382,431
Transfer to statutory reserve	-	1,015	-	-	-	-	-	(1,015)	-
Transfer to regulatory reserve	-	-	203,310	-	-	-	-	(203,310)	-
Share-based payment under Maybank Group									
Employees' Share Grant Plan ("ESGP")	-	-	-	-	-	15,324	-	-	15,324
Issue of shares pursuant to Dividend Reinvestment Plan ("DRP") (Note A8(i)(a))	1,533,431	_	_	_	_	_	_	_	1,533,431
Dividends paid (Note A9(a))	1,333,431		_	_	_	-	-	(3,535,899)	(3,535,899)
Total transactions with shareholders/								(0,000,000)	(0,000,000)
other equity movements	1,533,431	1,015	203,310	-	-	15,324	-	(3,740,224)	(1,987,144)
At 30 June 2019	48,280,873	54,047	1,982,307	2,068,483	2,364,650	15,324	6,386	14,212,484	68,984,554

MALAYAN BANKING BERHAD (3813-K)

(Incorporated in Malaysia)

CONDENSED FINANCIAL STATEMENTS UNAUDITED STATEMENT OF CHANGES IN EQUITY FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

Fair Value

<u>Bank</u>	Share Capital RM'000	Shares Held-in-trust RM'000	Statutory Reserve RM'000	Regulatory Reserve RM'000	Reserve	Exchange Fluctuation Reserve RM'000	ESS Reserve RM'000	Distributable Retained Profits RM'000	Total Equity RM'000
At 1 January 2018									
- as previously stated	44,250,380	(183,438)	46,255	2,233,563	(114,149)	2,228,315	219,387	13,572,235	62,252,548
- effect of adopting MFRS 9		-	-	(295,155)	420,838	-	-	(497,675)	(371,992)
At 1 January 2018, as restated	44,250,380	(183,438)	46,255	1,938,408	306,689	2,228,315	219,387	13,074,560	61,880,556
Profit for the period	-	-	-	-	-	-	-	4,187,253	4,187,253
Other comprehensive loss	-	-	-	-	(598,123)	(250,891)	-	-	(849,014)
Net loss on foreign exchange translation Net loss on financial assets at fair value through	-	-	-	-	-	(250,891)	-	-	(250,891)
other comprehensive income	-	-	-	-	(598,123)	-	-	-	(598,123)
Total comprehensive (loss)/income for the					(500,400)	(050,004)		4.407.050	0.000.000
period	-	-	-	-	(598,123)	(250,891)	-	4,187,253	3,338,239
Share-based payment under Employees'									
Share Scheme ("ESS")	-	-	-	-	-	-	1,457	-	1,457
Transfer to statutory reserve	-	-	5,841	-	-	-	-	(5,841)	-
Transfer to regulatory reserve	-	-	-	668,127	-	-	-	(668,127)	-
Utilisation of shares under ESOS Trust Fund Pool	-	106,763	-	-	-	-	-	3,012	109,775
ESS forfeited upon expiration of ESS	-	-	-	-	-	-	(100,280)	100,280	-
Issue of shares pursuant to ESS	1,532,436	-	-	-	-	-	(87,686)	-	1,444,750
Issue of shares pursuant to Restricted Share									
Unit ("RSU")	45,940	(139)	-	-	-	-	(32,176)	(13,625)	-
Shares vested under RSU and Supplemental									
Restricted Share Unit ("SRSU")	-	666	-	-	-	-	(575)	(91)	-
Dividends payable		-	-	-	-	-	-	(3,501,845)	(3,501,845)
Total transactions with shareholders/									
other equity movements	1,578,376	107,290	5,841	668,127		-	(219,260)	(4,086,237)	(1,945,863)
At 30 June 2018	45,828,756	(76,148)	52,096	2,606,535	(291,434)	1,977,424	127	13,175,576	63,272,932

MALAYAN BANKING BERHAD (3813-K)

(Incorporated in Malaysia)

CONDENSED FINANCIAL STATEMENTS UNAUDITED CASH FLOW STATEMENTS FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

	Group		Bank	
	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000
Cash flows from operating activities				
Profit before taxation and zakat	5,102,019	5,166,241	4,117,350	4,973,547
Adjustments for:	3,102,019	5,100,241	4,117,330	4,575,547
Depreciation of property, plant and equipment	148,737	198,613	61,997	83,951
Depreciation of right-of-use assets	182,007	-	53,578	-
Gain on disposal of property, plant and equipment	(2,079)	(68,642)	(23)	(58,352)
Share of profits in associates and joint ventures	(71,131)	(41,067)	` -	-
Amortisation of intangible assets	120,054	119,420	23,749	40,254
Net gain on dilution of interest in associates	(1,836)	(1,264)	(1,696)	-
Net loss on disposal of deemed controlled entity	-	15,409	1,222	27,902
Net (loss)/gain on disposal of financial assets at fair value				
through profit or loss	(202,766)	24,662	(121,096)	(66,997)
Net gain on disposal of financial investments at fair				
value through other comprehensive income	(418,853)	(64,733)	(359,977)	(54,055)
Net gain on redemption of financial investments				
at amortised cost	-	(599)	-	(599)
Unrealised (gain)/loss on revaluation of financial investments				
at fair value through profit or loss and derivatives	(1,239,860)	730,456	(275,804)	238,187
Unrealised loss/(gain) on revaluation of financial liabilities	040.000	(007.445)	040 = 04	(227.422)
at fair value through profit or loss	818,033	(387,445)	818,734	(387,188)
Unrealised loss on revaluation of loans, advances	504		504	
and financing at fair value through profit or loss	561	-	561	-
Allowances for impairment losses on loans, advances and financing, net	1,200,710	1,243,460	906 104	551,994
Allowances for impairment losses on other debts	6,352	9,105	806,104 12,444	1,864
Allowances for (writeback of) impairment losses on financial	0,332	9,103	12,444	1,004
investments, net	48,976	(21,040)	48,209	(40,016)
Allowances for/(writeback of) impairment losses on other	40,570	(21,040)	40,200	(40,010)
financial assets, net	45,466	(7,074)	17,367	(2,390)
Dividend income	(48,743)	(61,556)	(1,739,155)	(1,579,827)
ESGP/ESS expenses	18,681	3,479	10,722	2,401
Other adjustments for non-operating and non-cash items	(73,720)	(197,545)	(541,441)	(206,190)
Operating profit before working capital changes	5,632,608	6,659,880	2,932,845	3,524,486
Change in deposits and placements with financial				
institutions with original maturity of more than three months	(5,031,021)	4,537,493	(4,708,928)	4,728,633
Change in cash and short-term funds with				
original maturity of more than three months	173,321	(275,809)	(251,132)	(628,841)
Change in financial investments portfolio	(12,649,236)	(18,114,404)	(10,247,667)	(10,715,083)
Change in loans, advances and financing	(7,059,510)	(15,508,014)	1,152,691	(5,998,734)
Change in statutory deposits with central banks	(958,006)	(1,784,431)	(449,577)	(341,141)
Change in deposits from customers	4,854,932	23,243,404	(8,200,077)	12,802,309
Change in investment accounts of customers	(1,912,284)	(5,379,243)	-	-
Change in deposits and placements from financial institutions	2,884,616	14,958,672	2,457,575	18,531,898
Change in financial liabilities at fair value through profit or loss	(1,476,152)	59,986	(1,091,166)	(40,815)
Change in reinsurance/retakaful assets and	(405.440)	FC 020		
other insurance receivables Change in insurance/takaful contract liabilities	(465,449)	56,930	-	-
and other insurance payables	2 620 054	847,749		
Change in other operating activities	2,620,951 (8,327,310)	(3,184,560)	- (4,047,853)	(6,719,324)
Cash (used in)/generated from operations	(21,712,540)	6,117,653	(22,453,289)	15,143,388
Taxes and zakat paid	(21,712,340)	(1,279,379)	(776,952)	(643,960)
Net cash (used in)/generated from operating activities	(23,289,514)	4,838,274	(23,230,241)	14,499,428
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CONDENSED FINANCIAL STATEMENTS

UNAUDITED CASH FLOW STATEMENTS FOR THE FINANCIAL HALF YEAR ENDED 30 JUNE 2019

	Group		Banl	Bank		
	30 June	30 June	30 June	30 June		
	2019	2018	2019	2018		
	RM'000	RM'000	RM'000	RM'000		
Cash flows from investing activities						
Dividends received from:						
- financial investments portfolio	48,743	61,556	3,992	3,217		
- subsidiaries	-	-	1,735,163	1,576,610		
Purchase of property, plant and equipment	(82,618)	(115,602)	(27,708)	(38,761)		
Purchase of investment properties	(2,158)	(72,505)	-	-		
Purchase of intangible assets	(112,122)	(179,285)	(22,311)	(60,783)		
Purchase of additional ordinary shares in existing subsidiary	-	-	(194,029)	(1,524,967)		
Proceeds from disposal of property, plant and equipment	3,780	77,835	24	59,905		
Purchase of shares in deemed controlled entities	-	-	-	(873)		
Net effect arising from transaction with non-controlling interests	30,958	61,935	-	-		
Net effect arising from disposal of deemed controlled entities	-	-	-	140,188		
Net effect arising from acquisition of associate	(194,070)		-	-		
Net cash (used in)/generated from investing activities	(307,487)	(166,066)	1,495,131	154,536		
Cash flows from financing activities						
Proceeds from issuance of shares	1,533,431	1,444,750	1,533,431	1,444,750		
Drawdown/(repayment) of borrowings, net	4,714,915	(1,628,044)	5,151,286	(3,074,299)		
Issuance of subordinated obligations	3,700,000	-	3,700,000	-		
Redemption of subordinated obligations	(4,801,002)	(63,000)	(3,700,000)	(63,000)		
Drawdown of financial liabilities at fair value through profit or loss	-	605,925	•	605,925		
Repayment of lease liabilities	(190,506)	-	(50,816)	-		
Recourse obligations on loans and financing sold to Cagamas, net	(16,104)	1,066	(16,104)	1,066		
Rights issuance exercised by non-controlling interests	-	9,103	-	-		
Dividends paid	(3,535,899)	-	(3,535,899)	-		
Dividends paid to non-controlling interests	(101,805)	(89,126)	•	-		
Net cash generated from/(used in) financing activities	1,303,030	280,674	3,081,898	(1,085,558)		
Net (decrease)/increase in cash and cash equivalents	(22,293,971)	4,952,882	(18,653,212)	13,568,406		
Cash and cash equivalents at beginning of period	57,058,138	53,933,844	40,660,229	39,306,384		
Effects of foreign exchange rate changes	99,077	(304,797)	58,046	(235,087)		
Cash and cash equivalents at end of period	34,863,244	58,581,929	22,065,063	52,639,703		
I	0.,000,2.4	- 0,00 . ,020	,000,000	-2,000,.00		

Cash and cash equivalents included in the cash flow statements comprise the following amounts in Statements of Financial Position:

	Group		Bank	
	30 June	30 June	30 June	30 June
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Cash and short-term funds	40,381,636	51,063,643	19,792,784	40,182,306
Deposits and placements with financial institutions	9,809,174	16,645,439	16,927,395	21,148,241
	50,190,810	67,709,082	36,720,179	61,330,547
Less:				
Cash and short-term funds and deposits and placements with				
financial institutions, with original maturity of more than				
three months	(15,327,566)	(9,127,153)	(14,655,116)	(8,690,844)
Cash and cash equivalents at end of period	34,863,244	58,581,929	22,065,063	52,639,703

MALAYAN BANKING BERHAD (3813-K)

(Incorporated in Malaysia)

Part A: Explanatory Notes Pursuant to Malaysian Financial Reporting Standard 134 ("MFRS 134") Interim Financial Reporting

A1. Basis of Preparation

The unaudited condensed interim financial statements for the Group and the Bank have been prepared under the historical cost convention except for the following assets and liabilities that are stated at fair values: financial assets at fair value through other comprehensive income, financial assets and liabilities at fair value through profit or loss, derivative financial instruments and investment properties.

The unaudited condensed interim financial statements have been prepared in accordance with the requirements of Chapter 9, part K of the Listing Requirements of Bursa Malaysia Securities Berhad, MFRS 134 *Interim Financial Reporting* and IAS 34 *Interim Financial Reporting*.

The unaudited condensed interim financial statements do not include all the information and disclosures required in the audited annual financial statements, and should be read in conjunction with the audited annual financial statements for the financial year ended 31 December 2018. These explanatory notes attached to the unaudited condensed interim financial statements provide an explanation of events and transactions that are significant to an understanding of the changes in the financial position and performance of the Group and of the Bank since the financial year ended 31 December 2018.

The unaudited condensed interim financial statements of the Group include Islamic banking and insurance business. Islamic banking refers generally to the acceptance of deposits, granting of financing and dealing in Islamic securities under the Shariah principles. Insurance business refers to the underwriting of general and life insurance business, the management of general and family takaful business and investment-linked business.

The significant accounting policies and methods of computation applied by the Group and the Bank are consistent with those adopted in the most recent audited annual financial statements for the financial year ended 31 December 2018 except for adoption of the following new Malaysian Financial Reporting Standards ("MFRSs"), amendments to MFRSs, annual improvements to MFRSs and IC Interpretations which are effective for annual periods beginning on or after 1 January 2019:

- MFRS 9 Prepayment Features with Negative Compensation (Amendments to MFRS 9)
- MFRS 16 Leases
- MFRS 128 Long-term Interests in Associates and Joint Ventures (Amendments to MFRS 128)
- Annual Improvements to MFRSs 2015-2017 Cycle
 - (i) MFRS 3 Business Combinations
 - (ii) MFRS 11 Joint Arrangements
 - (iii) MFRS 112 Income Taxes
 - (iv) MFRS 123 Borrowing Costs
- MFRS 119 Plan Amendment, Curtailment or Settlement (Amendments to MFRS 119)
- IC Interpretation 23 Uncertainty over Income Tax Treatments

The adoption of the above new MFRSs, amendments to MFRSs, annual improvements to MFRSs and IC Interpretations do not have any significant financial impact to the Group's and the Bank's financial statements, except for as disclosed below:

MFRS 16 Leases

Before the adoption of MFRS 16, the Group and the Bank classified each of its leases such as premises for branches, data centres and IT and office equiments at the inception date as either a finance lease or an operating lease in accordance with MFRS 117 Leases. A lease was classified as a finance lease if it transferred substantially all of the risks and rewards incidental to ownership of the leased asset to the Group or the Bank; otherwise, it was classified as an operating lease. Finance leases were capitalised at the commencement of the lease at the inception date fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments were apportioned between interest (recognised as finance costs) and reduction of the lease liability. In an operating lease, the leased assets were not capitalised and the lease payments were recognised as rental expense in the statements of comprehensive income on a straight-line basis over the lease term. Any prepaid and accrued rent were recognised under other assets: prepayments and other liabilities: accruals, respectively.

A1. Basis of Preparation (cont'd.)

MFRS 16 Leases (cont'd.)

MFRS 16 is mandatorily applicable initially for annual periods beginning on or after 1 January 2019 and replaces MFRS 117, IC Interpretation 4 *Determining whether an Arrangement contains a Lease*, IC Interpretation 115 *Operating Lease*— *Incentives* and IC Interpretation 127 *Evaluating the Substance of Transactions involving the Legal Form of a Lease*.

MFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model similar to the accounting for finance leases under MFRS 117. Lessor accounting under MFRS 16 is substantially unchanged from MFRS 117. Lessors will continue to classify leases as either operating or finance leases using similar principles as in MFRS 117. Therefore, MFRS 16 did not have an impact for leases where the Group or the Bank is the lessor.

Maybank has analysed the impact of the first-time application of MFRS 16 in a Group-wide project, including existing processes, systems and policies. The Group and the Bank have developed its approach for assessing the different types of leases including applying the recognition exemptions in the standard that allows the Group and the Bank not to recognise right-of-use assets and lease liabilities for short-term leases and leases of low-value assets; and incorporating forward-looking assumptions in making certain decisions such as extension and termination options on lease contracts of which management have assessed on a case-by-case basis.

Leases previously classified as operating leases - The Group and the Bank as lessee

On 1 January 2019, the Group and the Bank have applied MFRS 16 for the first time using the modified retrospective approach, which requires the recognition of the cumulative effect of initially applying MFRS 16, to the retained earnings brought forward and not restate prior year/period comparatives information which remain as previously reported under MFRS 117 and related interpretations. The Group and the Bank also made use of the transition practical expedient in the standard to not recognise lease arrangements for which the lease term ends within 12 months of the date of initial application. The Group and the Bank have elected, on a lease-by-lease basis, to recognise the right-of-use assets at the amount equal to the lease liabilities, hence there were no impact to the retained earnings brought forward as at 1 January 2019.

The Group and the Bank elected the following transition practical expedients on a lease-by-lease basis for measurement purposes at first-time application of the standard:

- (1) A single discount rate was applied for those portfolio of leases with reasonably similar characteristics such as leases with a similar remaining lease term for a similar class of underlying asset in a similar economic environment;
- (2) Short-term lease contracts with a term not exceeding 12 months at the date of initial application are not recognised under MFRS 16;
- (3) Initial direct costs are excluded from the measurement of the right-of-use asset at the date of initial application; and
- (4) The Group and the Bank used hindsight, such as in determining the lease term if the contract contains options to extend or terminate the lease.

The detailed financial impact of the adoption of MFRS 16 on the financial statements of the Group and of the Bank are disclosed in Note A42.

Summary of new accounting policy

Right-of-Use Assets

At inception of a contract, the Group and the Bank assess whether a contract is, or contains, a lease arrangement based on whether the contract that conveys to the user (the lessee) the right to control the use of an identified asset for a period of time in exchange for consideration. If a contract contains more than one lease component, or a combination of leasing and services transactions, the consideration is allocated to each of these lease and non-lease components on conclusion and on each subsequent re-measurement of the contract on the basis of their relative stand-alone selling prices. The Group and the Bank combine lease and non-lease components, in cases where splitting the non-lease component is not possible.

A1. Basis of Preparation (cont'd.)

MFRS 16 Leases (cont'd.)

Summary of new accounting policy (cont'd.)

Right-of-Use Assets (cont'd.)

The Group and the Bank recognise right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received. The lease term includes periods covered by an option to extend if the Group is reasonably certain to exercise that option. Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term. Right-of-use assets are subject to impairment assessment.

Lease Liabilities

At the commencement date of the lease, the Group and the Bank recognise lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and the Bank and payments of penalties for terminating a lease, if the lease term reflects the Group and the Bank exercising the option to terminate. The variable lease payments that do not depend on an index or a rate are recognised as expense in the period on which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group and the Bank use the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or a change in the assessment to purchase the underlying asset.

Short-Term Leases and Leases of Low-Value Assets

The Group and the Bank apply the short-term lease recognition exemption to its short-term leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the lease of low-value assets recognition exemption to leases of assets that are considered of low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Significant Judgement in Determining the Lease Term of Contracts with Renewal Options

The Group and the Bank determine the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

The Group and the Bank have the option, under some of its leases to lease the assets for additional terms of three to five years. The Group and the Bank apply judgement in evaluating whether it is reasonably certain to exercise the option to renew. That is, it considers all relevant factors that create an economic incentive for it to exercise the renewal. After the commencement date, the Group and the Bank reassess the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise (or not to exercise) the option to renew (e.g., a change in business strategy). The Group included the renewal period as part of the lease term for leases of premises and IT equipments due to the significance of these assets to its operations.

A2. Significant Accounting Policies

The audited annual financial statements of the Group and of the Bank for the financial year ended 31 December 2018 were prepared in accordance with MFRS and International Financial Reporting Standards ("IFRS") and the requirements of the Companies Act 2016 in Malaysia. The significant accounting policies adopted in preparing these unaudited condensed interim financial statements are consistent with those of the audited annual financial statements for the financial year ended 31 December 2018 except for the adoption of the new MFRSs, amendments to MFRSs, annual improvements to MFRSs and IC Interpretations which are effective for annual periods beginning on or after 1 January 2019 as disclosed in Note A1.

A3. Significant Accounting Estimates and Judgements

The preparation of unaudited condensed interim financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of income, expenses, assets, liabilities, the accompanying disclosures and the disclosure of contingent liabilities. Although these estimates and judgements are based on management's best knowledge of current events and actions, actual results may differ.

In preparing these unaudited condensed interim financial statements, the significant judgements made by management in applying the Group's and the Bank's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the audited annual financial statements for the financial year ended 31 December 2018 except for the measurement of right-of-use assets and lease liabilities under MFRS 16 which involves increased complexity and judgement as disclosed in Note A1.

A4. Auditors' Report on Preceding Audited Annual Financial Statements

The auditors' report on the audited annual financial statements for the financial year ended 31 December 2018 was not qualified.

A5. Seasonal or Cyclical Factors

The operations of the Group and of the Bank were not materially affected by any seasonal or cyclical factors during the financial half year ended 30 June 2019.

A6. Unusual Items Due to Their Nature, Size or Incidence

During the financial half year ended 30 June 2019, save as disclosed in Note A8 below, there were no unusual items affecting the assets, liabilities, equity, net income or cash flows of the Group and of the Bank.

A7. Changes in Estimates

There were no material changes in estimates during the financial half year ended 30 June 2019.

A8. Changes in Debt and Equity Securities

(i) The following are the changes in debt and equity securities for the Group and the Bank during the financial half year ended 30 June 2019:

(a) Share capital

The share capital of the Bank increased from RM46,747,441,623 as at 31 December 2018 to RM48,280,872,887 as at 30 June 2019 via issuance of 191,678,908 new ordinary shares amounting to RM1,533,431,264 arising from the Dividend Reinvestment Plan ("DRP") relating to electable portion of the final dividend of 17 sen in respect of the financial year ended 31 December 2018.

The issued ordinary shares of the Bank as at 30 June 2019 is 11,241,361,887 units (31 December 2018: 11,049,682,979 units).

A8. Changes in Debt and Equity Securities (cont'd.)

(i) The following are the changes in debt and equity securities for the Group and the Bank during the financial half year ended 30 June 2019 (cont'd.):

(b) Borrowings

Issuance/redemption of medium term notes by Maybank

Currency	Description	Aggregate Nominal Value (in Million)					
Issuance of n	ssuance of medium term notes						
USD	Floating Rate Notes	231.0					
USD	Fixed Rate Notes	75.0					
HKD	Fixed Rate Notes	2,200.0					
CNY	Fixed Rate Notes	330.0					
JPY	Fixed Rate Notes (Samurai Bonds)	54,800.0					
CNY	Panda Bonds	2,000.0					
RM	Fixed Rate Notes	17.0					
Redemption	of medium term notes						
JPY	Fixed Rate Notes	30,000.0					
USD	Floating Rate Notes	50.0					
AUD	Floating Rate Notes	56.0					
USD	Fixed Rate Notes	50.0					
HKD	Fixed Rate Notes	504.0					

Issuance of commercial papers by Maybank

The aggregate nominal value of the commercial papers issued by Maybank and outstanding as at 30 June 2019 are as follows:

Currency	Description	Aggregate Nominal Value (in Million)
USD	Zero Coupon Notes	640.0
HKD	Fixed Rate Notes	200.0
RM	Zero Coupon Notes	438.2

Issuance/redemption of bonds by PT Bank Maybank Indonesia Tbk and its subsidiaries

Currency	Description	Aggregate Nominal Value (in Million)		
Issuance of	bonds			
IDR	Fixed Rate Notes	3,315,500.0		
Redemption of bonds				
IDR	Fixed Rate Notes	1,892,000.0		
IDR	Sukuk Mudharabah	700,000.0		

Issuance of commercial papers by Maybank Islamic Berhad

The aggregate nominal value of the commercial papers issued by Maybank Islamic Berhad and outstanding as at 30 June 2019 are as follows:

Currency	Description	Aggregate Nominal Value (in Million)
RM	Zero Coupon Notes	6,000.0

A8. Changes in Debt and Equity Securities (cont'd.)

(i) The following are the changes in debt and equity securities for the Group and the Bank during the financial half year ended 30 June 2019 (cont'd.):

(c) Subordinated Obligations

Issuance of Tier 2 Subordinated Sukuk Murabahah pursuant to the RM10.0 billion Sukuk Programme by Maybank

Issuance	Issue Date	Maturity Date	Nominal Value	Description	Tenor
Issuance	31 January 2019	31 January 2029	RM2.0 billion	Tier 2 Subordinated Sukuk Murabahah (10 non-call 5)	10 years
Issuance	31 January 2019	31 January 2031	RM1.7 billion	Tier 2 Subordinated Sukuk Murabahah (12 non-call 7)	12 years

Redemption of Tier 2 Subordinated Notes pursuant to the RM20.0 billion Subordinated Note Programme by Maybank

Redemption	First Call	Maturity Date	Nominal Value	Description	Tenor
Redemption	29 January	29 January	RM1.6 billion	Tier 2 Subordinated Notes	10 vooro
Redemption	2019	2024	RIVITION DILITON	(10 non-call 5) ¹	10 years
Redemption	10 May 2019	10 May 2024	RM2.1 billion	Tier 2 Subordinated Notes	12 years
reachiption	10 May 2019	10 Way 2024	TAME. I DIMOIT	(12 non-call 7) ²	12 years

¹ These subordinated notes were fully redeemed on 29 January 2019.

Issuance of Subordinated Sukuk Murabahah pursuant to the RM10.0 billion Subordinated Sukuk Programme by Maybank Islamic Berhad

Issuance	Issue Date	Maturity Date	Nominal Value	Description	Tenor
lecuence	E April 2010	E April 2020	RM1.0 billion	Tier 2 Subordinated Sukuk	10 vooro
Issuance	5 April 2019	5 April 2029	RIVIT.U DIIIION	Murabahah (10 non-call 5)	10 years

Redemption of Subordinated Sukuk Murabahah pursuant to the RM10.0 billion Subordinated Sukuk Programme by Maybank Islamic Berhad

Redemption	First Call Date	Maturity Date	Nominal Value	Description	Tenor
Redemption	5 April 2019	5 April 2024	RM1.5 billion	Tier 2 Subordinated Sukuk Murabahah (10 non-call 5) ³	10 years

³ These subordinated notes were fully redeemed on 5 April 2019.

² These subordinated notes were fully redeemed on 10 May 2019.

A8. Changes in Debt and Equity Securities (cont'd.)

(ii) The following are the changes in debt securities for the Group and the Bank subsequent to the financial half year ended 30 June 2019 and have not been reflected in the financial statements for the financial half year ended 30 June 2019:

(a) Borrowings

Issuance/redemption of medium term notes by Maybank

Currency	Description	Aggregate Nominal Value (in Million)				
Issuance of	Issuance of medium term notes					
AUD	Floating Rate Notes	50.0				
USD	Floating Rate Notes	850.0				
RM	Fixed Rate Notes	25.0				
Redemption of medium term notes						
CNY	Fixed Rate Notes	630.0				
HKD	Fixed Rate Notes	200.0				
JPY	Fixed Rate Notes	20,000.0				

Issuance/redemption of bonds by PT Bank Maybank Indonesia Tbk and its subsidiaries

Currency	Description	Aggregate Nominal Value (in Million)			
Issuance of bonds					
IDR	Fixed Rate Notes	1,000,000.0			
Redemption of bonds					
IDR	Fixed Rate Notes	250,000.0			

Save as disclosed above, there were no cancellations, share buy-backs, resale of shares bought back by the Group and by the Bank.

A9. Dividends Paid

Dividends paid during the financial half year ended 30 June 2019 are as follows:

(a) During the Annual General Meeting held on 11 April 2019, a final dividend in respect of the financial year ended 31 December 2018 of 32 sen single-tier dividend per ordinary share was approved by the shareholders.

The dividend consists of cash portion of 15 sen per ordinary share amounting to RM1,657,452,447 and an electable portion of 17 sen per ordinary share amounting to RM1,878,446,106 where the electable portion could be elected to be reinvested in new Maybank shares in accordance with the Dividend Reinvestment Plan ("DRP").

The payment date for cash dividends and crediting of ordinary shares under the DRP was completed on 7 June 2019.

(b) Dividends paid by Maybank's subsidiaries to non-controlling interests amounted to RM101,805,000 during the financial half year ended 30 June 2019.

A10. Financial Investments Portfolio

		Group		Bank	
	Note	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Financial assets designated upon initial recognition at fair value through					
profit or loss Financial investments at fair value through	(i)	16,068,510	15,716,038	-	-
profit or loss Financial investments at fair value through	(ii)	18,134,766	14,252,900	13,384,014	8,914,167
other comprehensive income	(iii)	131,530,476	120,913,888	94,420,750	89,582,837
Financial investments at amortised cost	(iv)	29,198,093	27,069,261	26,475,342	22,857,070
	_	194,931,845	177,952,087	134,280,106	121,354,074

(i) Financial assets designated upon initial recognition at fair value through profit or loss

	Group		Baı	nk
At fair value	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Money market instruments:				
Malaysian Government Securities Malaysian Government	86,070	167,484	-	-
Investment Issues	120,242	409,107	_	-
Foreign Government Securities	51,229	19,435	-	-
Foreign Government Treasury Bills		25,749		-
	257,541	621,775	-	-
Quoted securities: In Malaysia: Shares, warrants and loan stocks Unit trusts	27,370 26,532	24,252 24,932	-	- -
Outside Malaysia:		05.704		
Shares, warrants and loan stocks	73,708 127,610	65,701 114.885		
Unquoted securities: In Malaysia: Corporate Bonds and Sukuk Structured deposits	14,343,393 244,386	14,012,802 272,111	- -	-
Outside Malaysia:				
Corporate Bonds and Sukuk	1,095,580	694,465		
Total financial coasts decimated on an	15,683,359	14,979,378		
Total financial assets designated upon initial recognition at fair value through profit or loss	16,068,510	15,716,038		

A10. Financial Investments Portfolio (cont'd.)

(ii) Financial investments at fair value through profit or loss

Group		Bar	Bank	
30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000	
11 000	11111 000		11 000	
1,715,749	172,592	1,715,749	152,263	
1,199,334	932,630	846,460	176,720	
101,433	254,290	101,433	254,290	
179,775	176,621	179,775	176,621	
2,022,016	1,793,844	1,835,736	1,738,814	
147,816	291,106	147,816	291,106	
1,542,553	75,896	1,542,553	75,896	
571,635		571,635	13,965	
7,480,311	3,710,944	6,941,157	2,879,675	
3,253,206	3,709,009	79,654	87,898	
289,194	69,185	96,608	69,185	
453,445	554,123	616	13,286	
148,101	124,960	47,391	43,839	
17,150	14,163	-	-	
		-	-	
4,161,096	4,526,355	224,269	214,208	
		600,549	600,549	
		470.040	4 770 004	
604,033	1,376,170	178,012	1,778,334	
926	667	-	-	
10,243	3,393	-	-	
4,142	42,021	-	-	
2,502,639	2,869,421	2,842,559	2,971,641	
2,607,096	477,466	2,597,468	469,760	
	215,601	-	-	
6,493,359	6,015,601	6,218,588	5,820,284	
18,134,766	14,252,900	13,384,014	8,914,167	
	30 June 2019 RM'000 1,715,749 1,199,334 101,433 179,775 2,022,016 147,816 1,542,553 571,635 7,480,311 3,253,206 289,194 453,445 148,101 17,150	30 June 2018 RM'000 RM'000 1,715,749 172,592 1,199,334 932,630 101,433 254,290 179,775 176,621 2,022,016 1,793,844 147,816 291,106 1,542,553 75,896 571,635 13,965 7,480,311 3,710,944 3,253,206 3,709,009 289,194 69,185 453,445 554,123 148,101 124,960 17,150 14,163 - 54,915 4,161,096 4,526,355 763,892 770,229 388 260,633 604,033 1,376,170 926 667 10,243 3,393 4,142 42,021 2,502,639 2,869,421 2,607,096 477,466 - 215,601 6,493,359 6,015,601	30 June 2019 31 December 2018 30 June 2019 RM'000 RM'000 RM'000 1,715,749 172,592 1,715,749 1,199,334 932,630 846,460 101,433 254,290 101,433 179,775 176,621 179,775 2,022,016 1,793,844 1,835,736 147,816 291,106 147,816 1,542,553 75,896 1,542,553 571,635 13,965 571,635 7,480,311 3,710,944 6,941,157 3,253,206 3,709,009 79,654 289,194 69,185 96,608 453,445 554,123 616 148,101 124,960 47,391 17,150 14,163 - - 54,915 - 4,161,096 4,526,355 224,269 763,892 770,229 600,549 388 260,633 - 604,033 1,376,170 178,012 926 667 - 10,243 3,393 - 4,142 </td	

A10. Financial Investments Portfolio (cont'd.)

(iii) Financial investments at fair value through other comprehensive income

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
At fair value				
Money market instruments:				
Malaysian Government Securities	12,720,854	13,016,540	12,709,664	12,994,902
Malaysian Government Investment Issues	24,142,907	26,548,415	13,337,666	16,453,295
Negotiable instruments of deposits	2,801,476	101,710	1,285,560	699,011
Foreign Government Securities	9,176,118	9,027,030	6,210,694	7,046,826
Foreign Government Treasury Bills	16,202,429	15,413,937	5,313,875	5,089,308
Khazanah Bonds	2,367,401	2,475,788	2,332,580	2,322,544
Cagamas Bonds	913,737	889,251	913,737	889,251
	68,324,922	67,472,671	42,103,776	45,495,137
Quoted securities:				
In Malaysia:				
Shares, warrants and loan stocks	10,264	7,660	20,795	19,677
Outside Malaysia:	201	0.740		
Shares, warrants and loan stocks	881	2,748	-	-
Corporate Bonds and Sukuk	62,615	64,056	-	-
Government Bonds	125,697	114,702	20.705	10.677
	199,457	189,166	20,795	19,677
Unquoted securities:				
In Malaysia:				
Shares and loan stocks	298,034	335,393	274,940	280,744
Government Bonds	368,544	564,361	324,391	520,595
Corporate Bonds and Sukuk	26,885,973	24,976,821	19,525,710	18,096,677
	,,,	,,,	,,.	, ,
Outside Malaysia:				
Shares	3,659	3,501	-	-
Government Bonds	15,881,133	11,273,252	15,087,591	10,567,929
Corporate Bonds and Sukuk	19,568,754	16,098,723	17,083,547	14,602,078
	63,006,097	53,252,051	52,296,179	44,068,023
Total financial investments at fair value				_
through other comprehensive income	131,530,476	120,913,888	94,420,750	89,582,837

A10. Financial Investments Portfolio (cont'd.)

(iii) Financial investments at fair value through other comprehensive income (cont'd.)

(a) Movements in the allowances for impairment losses on financial investments at fair value through other comprehensive income are as follows:

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	28,066	1,579	183,330	212,975
Transferred to Stage 1	422	(422)	-	-
Net remeasurement of allowances	(1,083)	(21)	10,070	8,966
New financial assets originated or				
purchased	14,709	40	-	14,749
Financial assets derecognised	(9,753)	(65)	(6,841)	(16,659)
Changes due to change in risk				
parameters/models	(2,215)	(232)	-	(2,447)
Amount written-off	-	-	(14,727)	(14,727)
Exchange differences	(773)	62	305	(406)
At 30 June 2019	29,373	941	172,137	202,451
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- effect of adopting MFRS 9	37,885	20,938	314,057	372,880
At 1 January 2018, as restated	37,885	20,938	314,057	372,880
Transferred to Stage 1	1,305	(1,305)	-	-
Transferred to Stage 2	(92)	92	-	-
Transferred to Stage 3	(177)	-	177	-
Net remeasurement of allowances	(9,814)	(260)	81,601	71,527
New financial assets originated or				
purchased	14,436	895	-	15,331
Financial assets derecognised	(23,408)	(18,380)	(8,314)	(50,102)
Amount written-off	-	-	(203,457)	(203,457)
Exchange differences	7,931	(401)	(734)	6,796
At 31 December 2018	28,066	1,579	183,330	212,975

A10. Financial Investments Portfolio (cont'd.)

(iii) Financial investments at fair value through other comprehensive income (cont'd.)

(a) Movements in the allowances for impairment losses on financial investments at fair value through other comprehensive income are as follows (cont'd.):

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	21,652	1,828	125,518	148,998
Transferred to Stage 1	378	(378)	-	-
Net remeasurement of allowances	(192)	29	3,383	3,220
New financial assets originated or				
purchased	9,800	=	=	9,800
Financial assets derecognised	(8,448)	-	-	(8,448)
Changes due to change in risk	(0.450)	(000)		(0.000)
parameters/models	(2,156)	(232)	(7.544)	(2,388)
Amount written-off/realised	(262)	(20)	(7,541)	(7,541)
Exchange differences At 30 June 2019	(363) 20,671	(29) 1,218	58 121,418	(334)
At 30 Julie 2019	20,071	1,210	121,410	143,307
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- effect of adopting MFRS 9	29,297	20,607	300,335	350,239
At 1 January 2018, as restated	29,297	20,607	300,335	350,239
Transferred to Stage 1	1,305	(1,305)	-	-
Transferred to Stage 2	(78)	78	-	-
Transferred to Stage 3	(155)	-	155	-
Net remeasurement of allowances	(5,841)	(246)	38,575	32,488
New financial assets originated or				
purchased	11,131	860	-	11,991
Financial assets derecognised	(18,970)	(17,896)	(8,314)	(45,180)
Amount written-off/realised		- (0=5)	(203,457)	(203,457)
Exchange differences	4,963	(270)	(1,776)	2,917
At 31 December 2018	21,652	1,828	125,518	148,998

A10. Financial Investments Portfolio (cont'd.)

(iv) Financial investments at amortised cost

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Money market instruments:				
Malaysian Government Securities	3,347,261	3,343,923	3,347,158	3,343,819
Cagamas Bonds	50,242	50,253	50,242	50,253
Malaysian Government Investment Issues	6,381,788	5,974,162	4,538,886	4,433,186
Foreign Government Securities	2,126,955	1,902,111	-	-
Khazanah Bonds	241,617	236,635	241,617	236,635
Foreign Certificates of Deposits	180,422	154,150	, -	-
<u> </u>	12,328,285	11,661,234	8,177,903	8,063,893
Unquoted securities: In Malaysia: Corporate Bonds and Sukuk Others	12,946,882 2,044	12,203,579 2,044	15,890,580 2,044	12,353,936 2,044
Outside Malaysia:				
Corporate Bonds and Sukuk	2,960,501	2,952,669	2,504,590	2,505,578
Government Bonds	1,121,235	366,633	45,529	30,909
	17,030,662	15,524,925	18,442,743	14,892,467
Accumulated impairment losses	(160,854)	(116,898)	(145,304)	(99,290)
Total financial investments at amortised cost	29,198,093	27,069,261	26,475,342	22,857,070

(a) Movements in the allowances for impairment losses on financial investments at amortised cost are as follows:

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	19,469	42,189	55,240	116,898
Net remeasurement of allowances	(749)	(1,478)	41,313	39,086
New financial assets originated or				
purchased	5,585	89	-	5,674
Financial assets derecognised	(2,691)	(137)	-	(2,828)
Changes due to change in risk				
parameters/models	(722)	2,702	-	1,980
Exchange differences	51	(7)	-	44
At 30 June 2019	20,943	43,358	96,553	160,854

A10. Financial Investments Portfolio (cont'd.)

(iv) Financial investments at amortised cost (cont'd.)

(a) Movements in the allowances for impairment losses on financial investments at amortised cost are as follows (cont'd.):

(cont a.):	Stage 1	Stage 2 Lifetime ECL not credit	Stage 3 Lifetime ECL credit	
Group	12-month ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- as previously stated - MFRS 139				4,224
- effect of adopting MFRS 9				101,739
At 1 January 2018, as restated	20,113	82,074	3,776	105,963
Transferred to Stage 1 Transferred to Stage 2	20,370 (113)	(20,370) 113	-	-
Transferred to Stage 2 Transferred to Stage 3	(294)	-	294	_
Net remeasurement of allowances	(24,143)	(18,812)	51,170	8,215
New financial assets originated or	(= :, : :=)	(***,**********************************	- 1, 11	-,
purchased	8,728	-	-	8,728
Financial assets derecognised	(5,198)	(816)	-	(6,014)
Exchange differences	6	- 40.400	-	6
At 31 December 2018	19,469	42,189	55,240	116,898
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	11,316	32,734	55,240	99,290
Net remeasurement of allowances	(736)	(1,476)	41,313	39,101
New financial assets originated or				
purchased	3,628	-	-	3,628
Financial assets derecognised	(1,665)	(32)	-	(1,697)
Changes due to change in risk parameters/models	260	4,733	_	4,993
Exchange differences	(2)	(9)	- -	(11)
At 30 June 2019	12,801	35,950	96,553	145,304
	01	01	01	
	Stage 1	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- as previously stated - MFRS 139 - effect of adopting MFRS 9				3,776 76,190
At 1 January 2018, as restated	7,780	68,410	3,776	79,966
Transferred to Stage 1	20,370	(20,370)	-	-
Transferred to Stage 2	(69)	69	-	-
Transferred to Stage 3	(294)		294	<u>-</u>
Net remeasurement of allowances	(17,527)	(14,559)	51,170	19,084
New financial assets originated or	2,844			2 0 1 1
purchased Financial assets derecognised	(1,937)	(816)	-	2,844 (2,753)
Exchange differences	149	(010)	-	149
At 31 December 2018	11,316	32,734	55,240	99,290

A11. Loans, Advances and Financing

			Gro	up	Baı	nk
		Note	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Loar	ns, advances and financing to financial					
	stitutions	(i)	1,589,308	1,576,199	17,343,327	17,052,024
	ns, advances and financing to customers	(ii)	513,672,599	505,507,620	211,602,790	213,314,768
	, g	` _	515,261,907	507,083,819	228,946,117	230,366,792
(i)	Loans, advances and financing to financinstitutions^:	cial				
	Gross loans, advances and financing to financial institutions at amortised cost Allowances for impaired loans, advances and financing:		1,602,165	1,586,487	17,498,764	17,329,554
	- Stage 1 - 12-month ECL		(12,857)	(10,288)	(49,971)	(24,693)
	- Stage 2 - Lifetime ECL not credit impaire	ed	(12,001)	-	(10,252)	(50,130)
	- Stage 3 - Lifetime ECL credit impaired		-	-	(95,214)	(202,707)
	Net loans, advances and financing to financing	cial				
	institutions	_	1,589,308	1,576,199	17,343,327	17,052,024
(ii)	Loans, advances and financing to custo (A) Loans, advances and financing to customers at fair value through profit or loss (B) Loans, advances and financing to customers at fair value through other		369,139	396,950	369,139	396,950
	comprehensive income (C) Loans, advances and financing to		10,804,833	8,968,438	10,506,502	8,680,217
	customers at amortised cost	_	607,722,670	603,897,146	208,336,741	211,710,171
			618,896,642	613,262,534	219,212,382	220,787,338
	Unearned interest and income	_	(94,920,317)	(97,515,284)	(1,755,540)	(1,946,903)
	Gross loans, advances and financing to customers Allowances for impaired loans, advances and financing:		523,976,325	515,747,250	217,456,842	218,840,435
	- Stage 1 - 12-month ECL		(1,558,801)	(1,644,653)	(619,939)	(632,504)
	- Stage 2 - Lifetime ECL not credit impaire	ed	(2,016,953)	(2,518,274)	(974,851)	(1,174,896)
	- Stage 3 - Lifetime ECL credit impaired	_	(6,727,972)	(6,076,703)	(4,259,262)	(3,718,267)
	Net loans, advances and financing to customers	_	513,672,599	505,507,620	211,602,790	213,314,768
	Net loans, advances and financing (i) & (ii) _	515,261,907	507,083,819	228,946,117	230,366,792

[^] Included in the Bank's loans/financing to financial institutions is financing granted to Maybank Islamic Berhad ("MIB"), a subsidiary of the Bank, under Restricted Profit-Sharing Investment Account ("RPSIA") amounting to RM17,325.2 million (31 December 2018: RM17,223.2 million). The RPSIA is a contract based on the Mudharabah principle between two parties to finance a financing where the Bank acts as the investor who solely provides capital to MIB whereas the business venture is managed solely by MIB as an entrepreneur. The profit of the business venture is shared between both parties based on pre-agreed ratios. Losses, if any, are borne by the Bank.

A11. Loans, Advances and Financing (cont'd.)

	Group		Bank	
	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
(iii) Loans, advances and financing to financial institutions and customers				
Loans/financing to financial institutions	1,602,165	1,586,487	17,498,764	17,329,554
Overdrafts/cashline	21,247,169	21,299,471	7,929,189	8,106,770
Term loans:	, ,		, ,	
- Housing loans/financing	162,542,542	159,088,775	37,786,049	36,356,772
 Syndicated loans/financing 	47,083,135	46,222,426	41,676,520	41,244,555
- Hire purchase receivables	76,856,242	75,934,569	15,709,617	16,408,151
- Lease receivables	376,908	242,882	-	-
 Other loans/financing 	217,669,716	214,424,843	68,839,069	68,553,882
Credit card receivables	8,139,287	9,343,455	4,922,534	6,146,551
Bills receivables	3,570,072	3,789,648	2,898,697	3,110,604
Trust receipts	5,063,588	5,200,001	3,927,438	3,936,289
Claims on customers under				
acceptance credits	10,872,710	11,528,371	5,289,955	5,835,521
Revolving credits	56,276,206	56,468,421	27,838,705	28,623,423
Share margin financing	5,633,041	5,997,054	1,871,435	1,821,367
Staff loans	3,422,261	3,484,282	522,154	643,079
Loans to:				
- Directors of the Bank	4,363	3,007	58	302
- Directors of subsidiaries	5,469	4,439	927	72
Others	133,933	230,890	35	-
	620,498,807	614,849,021	236,711,146	238,116,892
Unearned interest and income	(94,920,317)	(97,515,284)	(1,755,540)	(1,946,903)
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989
Allowances for impaired loans, advances and financing:				
- Stage 1 - 12-month ECL	(1,571,658)	(1,654,941)	(669,910)	(657,197)
 Stage 2 - Lifetime ECL not credit impaired 	(2,016,953)	(2,518,274)	(985,103)	(1,225,026)
 Stage 3 - Lifetime ECL credit impaired 	(6,727,972)	(6,076,703)	(4,354,476)	(3,920,974)
Net loans, advances and financing	515,261,907	507,083,819	228,946,117	230,366,792

(iv) Loans, advances and financing analysed by type of customer are as follows:

	Group		Bank	
	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Domestic banking institutions	1,608,694	6,908	17,511,484	17,220,465
Domestic non-banking financial institutions	25,993,927	26,193,612	18,566,280	18,552,066
Domestic business enterprises:				
 Small and medium enterprises 	83,054,229	99,533,072	40,075,684	58,697,124
- Others	105,445,393	93,524,665	58,296,547	44,183,640
Government and statutory bodies	14,467,620	13,656,700	90,145	139,377
Individuals	244,839,216	237,263,494	62,774,194	61,001,130
Other domestic entities	12,040,913	9,795,754	2,303,387	1,836,429
Foreign entities	38,128,498	37,359,532	35,337,885	34,539,758
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989

A11. Loans, Advances and Financing (cont'd.)

(v) Loans, advances and financing analysed by geographical location are as follows:

		Bank	
30 June 31 Dec	ember 30 June	31 December	
2019	2018 2019	2018	
RM'000 F	RM'000 RM'000	RM'000	
Malaysia 305,662,615 301,7	34,794 138,624,461	141,519,718	
Singapore 132,700,636 130,2	63,205 60,780,294	59,760,535	
Indonesia 41,006,515 39,7	92,918 -	-	
Labuan Offshore 17,587,546 17,8	17,587,546	17,829,128	
Hong Kong SAR 10,115,956 8,8	9,696,282	8,583,851	
United States of America 1,156,307 8	1,155,723	888,310	
People's Republic of China 4,192,502 4,0	4,192,502	4,050,027	
Vietnam 1,182,635 1,0	75,504 904,009	839,577	
United Kingdom 997,822 1,6	997,807 27,168	1,627,123	
Brunei 618,643 6	618,643	624,809	
Cambodia 2,586,697 2,4	36,379 -	-	
Philippines 6,089,140 6,1	43,148 -	-	
Thailand 1,279,164 1,5	92,704 -	-	
Laos 139,196 1	49,387 139,196	149,387	
Myanmar 259,143 2	97,524 259,143	297,524	
Others 3,973	3,965 -	-	
Gross loans, advances and financing 525,578,490 517,3	234,955,606	236,169,989	

(vi) Loans, advances and financing analysed by interest/profit rate sensitivity are as follows:

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Fixed rate:				
 Housing loans/financing 	17,781,966	16,663,446	393,516	435,889
- Hire purchase receivables	66,844,948	65,297,909	13,883,162	14,531,517
 Other fixed rate loans/financing 	60,674,611	64,927,250	39,324,918	42,800,462
Variable rate:				
- Base lending/financing rate/				
base rate plus	206,162,702	198,416,862	83,880,534	82,756,689
- Cost plus	66,442,983	65,968,105	51,681,915	51,651,165
- Other variable rates	107,671,280	106,060,165	45,791,561	43,994,267
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989

(vii) Loans, advances and financing analysed by economic purpose are as follows:

	Group		Bank	
	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Purchase of securities	35,883,033	35,527,786	7,959,922	8,286,409
Purchase of transport vehicles Purchase of landed properties:	67,850,774	66,604,915	12,702,931	13,483,796
- Residential	118,852,897	114,371,528	36,550,820	35,594,858
- Non-residential	40,516,593	39,220,906	19,238,938	18,948,128
Purchase of fixed assets (excluding				
landed properties)	4,492,683	4,818,811	3,965,546	4,308,283
Personal use	10,727,583	10,820,029	4,459,984	4,548,602
Credit card	9,323,321	9,534,058	6,070,823	6,287,421
Purchase of consumer durables	10,046	10,882	9,769	10,580
Constructions	16,857,476	16,078,361	10,023,221	10,481,392
Mergers and acquisitions	2,122,107	1,542,456	2,086,344	1,504,698
Working capital	172,124,042	170,484,232	94,377,915	93,428,944
Others	46,817,935	48,319,773	37,509,393	39,286,878
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989

A11. Loans, Advances and Financing (cont'd.)

(viii) The maturity profile of loans, advances and financing are as follows:

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Within one year	135,056,951	135,610,572	75,098,601	76,164,888
One year to three years	60,812,238	59,706,901	43,652,437	43,006,884
Three years to five years	57,520,597	59,767,404	31,431,432	34,936,137
After five years	272,188,704	262,248,860	84,773,136	82,062,080
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989

(ix) Movements in impaired loans, advances and financing ("impaired loans") are as follows:

	30 June	•	Bank		
	2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000	
At 1 January					
- as previously stated	12,486,421	11,549,903	8,054,989	8,070,841	
- effect of adopting MFRS 9		551,347		183,360	
At 1 January, as restated	12,486,421	12,101,250	8,054,989	8,254,201	
Impaired during the financial period/year	3,594,842	6,162,782	1,733,696	3,721,057	
Reclassified as non-impaired	(339,399)	(797,493)	(120,207)	(434,523)	
Amount recovered	(1,279,579)	(2,524,215)	(987,489)	(1,619,357)	
Amount written-off	(791,691)	(2,553,154)	(274,804)	(1,671,973)	
Transferred to subsidiaries, net Exchange differences	- 118,770	97,251	- 121,943	(526,697) 332,281	
	110,770	91,231	121,343	332,201	
Gross impaired loans at 30 June 2019/	40 700 004	40 400 404	0.500.400	0.054.000	
31 December 2018	13,789,364	12,486,421	8,528,128	8,054,989	
Less: Stage 3 - Lifetime ECL credit impaired	(7,122,474)	(6,229,987)	(4,748,978)	(4,074,258)	
Net impaired loans at 30 June 2019/					
31 December 2018	6,666,890	6,256,434	3,779,150	3,980,731	
Calculation of ratio of net impaired loans:					
·	Gro	up	Baı	nk	
	30 June	31 December	30 June	31 December	
	2019	2018	2019	2018	
	RM'000	RM'000	RM'000	RM'000	
Gross impaired loans at 30 June 2019/					
31 December 2018 (excluding financing		10 100 000		0.054.000	
funded by Investment Account*)	12,720,967	12,423,002	8,528,128	8,054,989	
Less: Stage 3 - Lifetime ECL credit impaired Net impaired loans	(7,122,474) 5,598,493	(6,229,987) 6,193,015	(4,748,978) 3,779,150	(4,074,258) 3,980,731	
Net impalied loans	3,330,433	0,193,013	3,779,130	3,960,731	
Gross loans, advances and financing	525,578,490	517,333,737	234,955,606	236,169,989	
Less: Funded by Investment Account*	(21,652,777)	(23,565,061)	-	-	
Less: Allowances for impaired loans, advances and financing at fair value through other	()== , ,	(-,,			
comprehensive income and at					
amortised cost	(10,748,940)	(10,435,012)	(6,437,832)	(5,983,091)	
Net loans, advances and financing	493,176,773	483,333,664	228,517,774	230,186,898	
Ratio of net impaired loans	1.14%	1.28%	1.65%	1.73%	

^{*}In the books of Maybank Islamic Berhad, a wholly-owned subsidiary of the Bank.

A11. Loans, Advances and Financing (cont'd.)

(x) Impaired loans, advances and financing by economic purpose are as follows:

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Purchase of securities	177,397	171,949	123,852	125,050
Purchase of transport vehicles	492,183	423,797	94,229	90,792
Purchase of landed properties:				
- Residential	1,045,641	963,061	333,048	320,823
- Non-residential	687,048	1,059,724	484,900	874,210
Purchase of fixed assets (excluding				
landed properties)	1,323,349	1,292,213	1,261,218	1,275,586
Personal use	192,955	208,488	112,154	135,469
Credit card	73,242	77,281	34,026	35,826
Purchase of consumer durables	6,244	6,068	6,241	6,060
Constructions	1,761,633	1,720,827	1,471,601	1,301,329
Working capital	5,808,366	4,660,840	2,651,507	2,246,575
Others	2,221,306	1,902,173	1,955,352	1,643,269
Gross impaired loans, advances and financing	13,789,364	12,486,421	8,528,128	8,054,989

(xi) Impaired loans, advances and financing by geographical distribution are as follows:

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Malaysia	6,536,244	5,756,439	3,884,038	3,652,980
Singapore	4,284,924	4,425,988	3,728,681	3,842,394
Indonesia	1,735,150	1,472,115	-	-
Labuan Offshore	293,134	306,498	293,134	306,498
Hong Kong SAR	6,239	7,296	5,498	6,384
United States of America	219,549	583	218,965	-
People's Republic of China	207,187	56,929	207,187	56,929
Vietnam	57,550	58,073	56,846	57,336
Brunei	68,131	69,737	68,131	69,737
Cambodia	76,374	97,093	-	-
Philippines	200,353	135,879	-	-
Thailand	34,909	33,093	-	-
Laos	65,648	62,731	65,648	62,731
Others	3,972	3,967	-	-
Gross impaired loans, advances and financing	13,789,364	12,486,421	8,528,128	8,054,989

A11. Loans, Advances and Financing (cont'd.)

(xii) Movements in the allowances for impairment losses on loans, advances and financing are as follows:

At fair value through other comprehensive income

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	27,160	4,650	153,284	185,094
Transferred to Stage 2	(493)	493	-	-
Net remeasurement of allowances New financial assets originated or	651	4,307	257,260	262,218
purchased	9,592	(0.40)	(40, 440)	9,592
Financial assets derecognised	(7,799)	(849)	(19,418)	(28,066)
Changes in models/risk parameters	497	(495)	-	2
Exchange differences	141		3,376	3,517
At 30 June 2019	29,749	8,106	394,502	432,357
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018	40.000	4.500		44.005
- effect of adopting MFRS 9	12,822	1,503	<u>-</u>	14,325
At 1 January 2018, as restated	12,822	1,503	-	14,325
Transferred to Stage 1	1,503	(1,503)	-	-
Transferred to Stage 2	(179)	179	- 0.440	-
Transferred to Stage 3	(3,416)	-	3,416	-
Net remeasurement of allowances New financial assets originated or	(3,845)	586	147,611	144,352
purchased	20,864	3,885	-	24,749
Financial assets derecognised	(1,056)	-	-	(1,056)
Changes in models/risk parameters	(2,475)	-	-	(2,475)
Exchange differences	2,942		2,257	5,199
At 31 December 2018	27,160	4,650	153,284	185,094
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	25,761	849	153,284	179,894
Transferred to Stage 2	(493)	493	-	-
Net remeasurement of allowances	651	4,307	257,260	262,218
New financial assets originated or		•	•	
purchased	9,592	-	-	9,592
Financial assets derecognised	(7,799)	(849)	(19,418)	(28,066)
Changes in models/risk parameters	1,188	-	-	1,188
Exchange differences	141	-	3,376	3,517
At 30 June 2019	29,041	4,800	394,502	428,343

A11. Loans, Advances and Financing (cont'd.)

(xii) Movements in the allowances for impairment losses on loans, advances and financing are as follows (cont'd.):

At fair value through other comprehensive income (cont'd.)

	Stage 1	Stage 2	Stage 3		
Bank At 31 December 2018	12-month ECL RM'000	Lifetime ECL not credit impaired RM'000	Lifetime ECL credit impaired RM'000	Total RM'000	
At 1 January 2018					
 effect of adopting MFRS 9 	12,300	1,503	=	13,803	
At 1 January 2018, as restated	12,300	1,503	=	13,803	
Transferred to Stage 1	1,503	(1,503)	=	-	
Transferred to Stage 2	(179)	179	-	-	
Transferred to Stage 3	(3,416)	-	3,416	-	
Net remeasurement of allowances	(1,191)	586	147,611	147,006	
New financial assets originated or					
purchased	19,510	84	=	19,594	
Financial assets derecognised	(534)	-	=	(534)	
Changes in models/risk parameters	(2,475)	-	-	(2,475)	
Exchange differences	243		2,257	2,500	
At 31 December 2018	25,761	849	153,284	179,894	

At amortised cost

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	1,654,941	2,518,274	6,076,703	10,249,918
Transferred to Stage 1	426,515	(390,964)	(35,551)	-
Transferred to Stage 2	(42,546)	120,933	(78,387)	-
Transferred to Stage 3	(9,197)	(163,004)	172,201	-
Net remeasurement of allowances	(567,961)	185,140	2,023,686	1,640,865
New financial assets originated or				
purchased	532,865	229,245	-	762,110
Financial assets derecognised	(182,376)	(268,102)	(654,218)	(1,104,696)
Changes in models/risk parameters	(241,101)	(217,181)	1,683	(456,599)
Amount related to Restricted Investment				
Account	-	-	(1,075)	(1,075)
Amount written-off	-	-	(791,691)	(791,691)
Exchange differences	518	2,612	14,621	17,751
At 30 June 2019	1,571,658	2,016,953	6,727,972	10,316,583

A11. Loans, Advances and Financing (cont'd.)

(xii) Movements in the allowances for impairment losses on loans, advances and financing are as follows (cont'd.):

At amortised cost (cont'd.)

Group Lifetime ECL not credit impaired impa		Stage 1	Stage 2	Stage 3	
Group At 31 December 2018 ECL RM'000 impaired RM'000 impaired RM'000 Total RM'000 At 1 January 2018 - as previously stated - MFRS 139 - effect of adopting MFRS 9 8,260,724 2,829,359 At 1 January 2018, as restated 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 945,849 (707,258) (238,591) - 1,090,083 Transferred to Stage 2 (90,441) 293,774 (203,333) - 7 Net remeasurement of allowances (812,424) 328,459 3,75,978 2,892,013 New financial assets originated or purchased 763,810 491,892 - 1,255,702 - 1,255,702 Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account tritlen-off 5,553 50,553 50,553 Exchange differences (105,172) (151,334) 255,091 (1,415) At 30 Ducember 2018 RM'000 RM'000 RM'000 RM'000 RM'000 At 30 June 2019 RM'000 RM'000 RM'000 RM'000					
At 31 December 2018 RM'000 RM'000 RM'000 RM'000 At 1 January 2018 - as previously stated - MFRS 139 - effect of adopting MFRS 9 At 1 January 2018, as restated 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 945,849 (707,258) (238,591) - Transferred to Stage 3 (33,896) (183,954) 217,850 - Transferred to Stage 3 (33,896) (183,954) (183,954) 217,850 - Transferred to Stage 3 (41,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased (431,843) (425,141) (1,434,518) (2,291,502) (191,202) (191,203,044) (192,364)					Tatal
At 1 January 2018 - as previously stated - MFRS 139 - effect of adopting MFRS 9 At 1 January 2018, as restated At 1 January 2018, as restated At 1 January 2018, as restated At 2 January 2018, as restated At 3 January 2019 At 1 January 20	•		•	•	
- as previously stated - MFRS 139 - effect of adopting MFRS 9 At 1 January 2018, as restated 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 1,543,675 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 1,543,675 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 1,090,083 Transferred to Stage 3 1,3896 1,83,954 2,17,850 2,18,20,13 New financial assets originated or purchased 1,42,424 1,43,4518 1,43,4518 1,43,4518 1,43,4518 1,43,4518 1,44	At 31 December 2010	KW 000	IXIVI OOO	IXIVI OOO	KW 000
At 1 January 2018, as restated 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 945,849 (707,258) (238,591) - Transferred to Stage 2 (90,441) 293,774 (203,333) - Transferred to Stage 3 (33,896) (183,954) 217,850 - Net remeasurement of allowances (812,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased (431,843) (425,141) (1,434,518) (2,291,502) Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account related to Restricted Investment Account related to Restricted Investment Account (105,172) (151,334) 255,091 (1,415) At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Bank Stage 1 Stage 2 Stage 3 Stage 1 Stage 1 Stage 3 RM'000 RM'0	At 1 January 2018				
At 1 January 2018, as restated 1,543,575 2,938,959 6,607,549 11,090,083 Transferred to Stage 1 945,849 (707,258) (238,591) - Transferred to Stage 2 (90,441) 293,774 (203,333) - Transferred to Stage 3 (33,896) (183,954) 217,850 - Transferred to Stage 3 (33,896) (431,845) (425,459) (434,518) (425,702) (434,518) (425,141) (4,434,518) (422,91,502) (431,843) (425,141) (4,434,518) (422,91,502) (431,843) (425,141) (4,434,518) (422,91,502) (4,45,518) (4,45,					
Transferred to Stage 1 945,849 (707,258) (238,591) - Transferred to Stage 2 (90,441) 293,774 (203,333) - Transferred to Stage 3 (33,896) (183,954) 217,850 - Net remeasurement of allowances (812,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased 763,810 491,892 - 1,255,702 Financial assets derecognised (431,843) (425,141) (1,434,518) (2,291,502) Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account - - 50,553 50,553 Amount written-off - - (2,553,152) (2,553,152) Exchange differences (105,172) (151,334) 255,091 (1,415) At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Bank ECL impaired impaired Total At 30 June 2019 657,197 1,225,026<	. •			_	
Transferred to Stage 2 Transferred to Stage 3 (33,896) (183,954) 217,850 - Net remeasurement of allowances (812,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased 763,810 491,892 - 1,255,702 Financial assets derecognised (431,843) (425,141) (1,434,518) (2,291,502) Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account related to Restricted Investment Account written-off (105,172) (151,334) (255,091) (1,415) At 31 December 2018 (105,494) 2,518,274 6,076,703 10,249,918 Stage 1 Stage 2 Stage 3 Lifetime ECL Lifetime ECL Lifetime E					11,090,083
Transferred to Stage 3 (33,896) (183,954) 217,850 Net remeasurement of allowances (812,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased 763,810 491,892 - 1,255,702 Financial assets derecognised (431,843) (425,141) (1,434,518) (2,291,502) Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account written-off - - 50,553 50,553 Amount written-off - - (2,553,152) (2,553,152) Exchange differences (105,172) (151,334) 255,091 (1,415) At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Stage 1	•	,	` ' '	, ,	=
Net remeasurement of allowances (812,424) 328,459 3,375,978 2,892,013 New financial assets originated or purchased 763,810 491,892 - 1,255,702 Financial assets derecognised (431,843) (425,141) (1,434,518) (2,291,502) Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account Amount written-off - - 50,553 50,553 Amount written-off - - (2,553,152) (2,553,152) (2,553,152) Exchange differences (105,172) (151,334) 255,091 (1,415) At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Bank ECL Impaired Impaired Impaired Total At 30 June 2019 RM'000 RM'000 RM'000 RM'000 RM'000 At 1 January 2019 657,197 1,225,026 3,920,974 5,803,197 Transferred to Stage 1 160,470 (140,571) (19,899) -	<u> </u>	(90,441)	293,774	` ' '	=
New financial assets originated or purchased 763,810 491,892 - 1,255,702		(33,896)	(183,954)	217,850	-
Purchased 763,810 491,892 - 1,255,702	Net remeasurement of allowances	(812,424)	328,459	3,375,978	2,892,013
Financial assets derecognised	New financial assets originated or				
Changes in models/risk parameters (124,517) (67,123) (724) (192,364) Amount related to Restricted Investment Account - - 50,553 50,553 Amount written-off - - - (2,553,152) (2,553,152) Exchange differences (105,172) (151,334) 255,091 (1,415) At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Bank ECL 12-month not credit credit Bank ECL impaired Impaired Total At 30 June 2019 RM'000 RM'000 RM'000 RM'000 RM'000 At 1 January 2019 657,197 1,225,026 3,920,974 5,803,197 Transferred to Stage 1 160,470 (140,571) (19,899) - Transferred to Stage 2 3,215 30,861 (34,076) - Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances	purchased	763,810	491,892	-	1,255,702
Amount related to Restricted Investment Account Amount written-off Exchange differences (105,172) At 31 December 2018 Columbside	Financial assets derecognised	(431,843)	(425,141)	(1,434,518)	(2,291,502)
Amount written-off	Changes in models/risk parameters	(124,517)	(67,123)	(724)	(192,364)
Exchange differences	Amount related to Restricted Investment Account	-	-	50,553	50,553
At 31 December 2018 1,654,941 2,518,274 6,076,703 10,249,918 Stage 1 Stage 2 Stage 3 Lifetime ECL 112-month At 30 June 2019 12-month RM'000 not credit impaired im	Amount written-off	-	-	(2,553,152)	(2,553,152)
Stage 1 Stage 2 Stage 3	Exchange differences	(105,172)	(151,334)	255,091	(1,415)
Lifetime ECL	At 31 December 2018	1,654,941	2,518,274	6,076,703	10,249,918
Lifetime ECL					
Total		Stage 1			
Bank At 30 June 2019 ECL RM'000 impaired RM'000 impaired RM'000 Total RM'000 At 1 January 2019 657,197 1,225,026 3,920,974 5,803,197 Transferred to Stage 1 160,470 (140,571) (19,899) - Transferred to Stage 2 3,215 30,861 (34,076) - Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58					
At 30 June 2019 RM'000 RM'001 RM'001 RM'001 RM'001 RM'001 RM'01 RM'01 RM'90 RM'90 3,930 -					
At 1 January 2019 657,197 1,225,026 3,920,974 5,803,197 Transferred to Stage 1 160,470 (140,571) (19,899) - Transferred to Stage 2 3,215 30,861 (34,076) - Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	- •	_		•	
Transferred to Stage 1 160,470 (140,571) (19,899) - Transferred to Stage 2 3,215 30,861 (34,076) - Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	At 30 June 2019	RM'000	RM'000	RM'000	RM'000
Transferred to Stage 1 160,470 (140,571) (19,899) - Transferred to Stage 2 3,215 30,861 (34,076) - Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	At 1 January 2019	657,197	1,225,026	3,920,974	5,803,197
Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	•		(140,571)		-
Transferred to Stage 3 (3,398) (80,532) 83,930 - Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	Transferred to Stage 2	•	, , ,	. , ,	-
Net remeasurement of allowances (288,881) 64,746 865,593 641,458 New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58		(3.398)	(80,532)	• • •	-
New financial assets originated or purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58		• • •		•	641,458
purchased 296,377 101,357 - 397,734 Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58		(200,001)	0.,	000,000	,
Financial assets derecognised (64,636) (105,256) (201,809) (371,701) Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	S S S S S S S S S S S S S S S S S S S	296.377	101.357	_	397.734
Changes in models/risk parameters (74,650) (111,803) - (186,453) Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58	•	•	•	(201.809)	•
Amount written-off - - (274,804) (274,804) Exchange differences (15,784) 1,275 14,567 58		• • •		-	
Exchange differences (15,784) 1,275 14,567 58		(,000)	-	(274.804)	
		(15.784)	1,275		
		669,910	985,103	4,354,476	6,009,489

A11. Loans, Advances and Financing (cont'd.)

(xii) Movements in the allowances for impairment losses on loans, advances and financing are as follows (cont'd.):

At amortised cost (cont'd.)

,	Stage 1	Stage 2	Stage 3	
Bank At 31 December 2018	12-month ECL RM'000	Lifetime ECL not credit impaired RM'000	Lifetime ECL credit impaired RM'000	Total RM'000
At 1 January 2018				
- as previously stated - MFRS 139				5,837,290
 effect of adopting MFRS 9 				1,392,447
At 1 January 2018, as restated	733,695	1,741,729	4,754,313	7,229,737
Transferred to Stage 1	492,559	(411,492)	(81,067)	-
Transferred to Stage 2	(36,211)	185,718	(149,507)	-
Transferred to Stage 3	(27,407)	(78,165)	105,572	-
Net remeasurement of allowances	(398,402)	102,185	2,091,616	1,795,399
New financial assets originated or				
purchased	273,210	161,544	-	434,754
Financial assets derecognised	(257,135)	(265,438)	(919,985)	(1,442,558)
Changes in models/risk parameters	(43,673)	(78,064)	-	(121,737)
Transferred to subsidiaries, net	(80,972)	(135,982)	(245,789)	(462,743)
Amount written-off	-	-	(1,671,973)	(1,671,973)
Exchange differences	1,533	2,991	37,794	42,318
At 31 December 2018	657,197	1,225,026	3,920,974	5,803,197

A12. Reinsurance/Retakaful Assets and Other Insurance Receivables

			Gro	up
			30 June	31 December
			2019	2018
		Note	RM'000	RM'000
Reir	nsurance/retakaful assets	(i)	3,577,692	3,285,269
Oth	er insurance receivables	(ii)	678,519	514,778
		_	4,256,211	3,800,047
		-	,,	
			Gro	up
			30 June	31 December
			2019	2018
(i)	Reinsurance/retakaful assets		RM'000	RM'000
	Reinsurers' share of:		3,245,842	2,983,564
	Life insurance contract liabilities		59,674	49,111
	General insurance contract liabilities		3,186,168	2,934,453
		_		225.255
	Retakaful operators' share of:	-	343,024	305,975
	Family takaful certificate liabilities		92,391	73,802
	General takaful certificate liabilities	L	250,633	232,173
	Stage 1 - 12-month ECL	(iii)	(11,174)	(4,270)
	-	<u> </u>	3,577,692	3,285,269
		-		

A12. Reinsurance/Retakaful Assets and Other Insurance Receivables (cont'd.)

			Group	
			30 June	31 December
			2019	2018
(ii)	Other insurance receivables		RM'000	RM'000
	Due premium including agents/brokers and co-insurers balances		597,795	262,391
	Due from reinsurers and cedants/retakaful operators	_	99,909	268,559
		_	697,704	530,950
	Allowance for impairment losses	(iii)	(19,185)	(16,172)
			678,519	514,778

(iii) Movements in the allowances for impairment losses on reinsurance/retakaful assets and other insurance receivables:

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	20,442	-	-	20,442
Net remeasurement of allowances	9,285	-	-	9,285
Exchange differences	632	-		632
At 30 June 2019	30,359	-	-	30,359
	Stage 1	Stage 2 Lifetime ECL not credit	Stage 3 Lifetime ECL credit	
Group	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
 as previously stated 				16,748
 effect of adopting MFRS 9 				13,093
At 1 January 2018, as restated	29,841	-	-	29,841
Net remeasurement of allowances	(5,985)	-	-	(5,985)
Exchange differences	(3,414)	<u> </u>	-	(3,414)
At 31 December 2018	20,442		-	20,442

A13. Other Assets

	Group		Bank	
	30 June	0 June 31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Other debtors, net of expected credit losses	5,010,093	6,426,560	3,289,863	5,041,129
Amount due from brokers and clients	3,209,396	1,679,116	-	-
Prepayments and deposits	1,490,275	1,343,267	196,503	196,746
Tax recoverable	329,562	136,131	186,711	-
Foreclosed properties	296,570	288,266	29,418	29,410
	10,335,896	9,873,340	3,702,495	5,267,285

A14. Deposits from Customers

(i) By type of deposit

Group		Bank	
30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
22,636,973	312,630,907	121,414,850	123,641,231
8,418,641	6,262,601	2,499,884	1,049,608
31,055,614	318,893,508	123,914,734	124,690,839
25,192,404	26,939,821	25,192,404	26,939,821
74,755,106	72,552,819	27,900,336	27,308,716
08,252,565	114,346,475	70,389,770	76,220,939
39,255,689	532,732,623	247,397,244	255,160,315
	30 June 2019 RM'000 22,636,973 8,418,641 31,055,614 25,192,404 74,755,106 08,252,565	30 June 2019 RM'000 RM'000 22,636,973 312,630,907 8,418,641 6,262,601 31,055,614 318,893,508 25,192,404 26,939,821 74,755,106 72,552,819 28,252,565 114,346,475	30 June 2019 2018 2019 RM'000 RM'000 RM'000 RM'000 22,636,973 312,630,907 121,414,850 8,418,641 6,262,601 2,499,884 25,192,404 26,939,821 25,192,404 74,755,106 72,552,819 27,900,336 28,252,565 114,346,475 70,389,770

(ii) By type of customer

, by type of outtomer	Gro	oup	Ва	ınk
	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Business enterprises	233,628,031	243,864,537	147,224,353	156,302,192
Individuals	211,760,896	208,707,696	75,032,502	75,316,213
Government and statutory bodies	47,414,338	35,291,078	11,700,618	8,806,390
Others	46,452,424	44,869,312	13,439,771	14,735,520
	539,255,689	532,732,623	247,397,244	255,160,315

(iii) The maturity profile of fixed deposits and negotiable instruments of deposits are as follows:

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Within six months	247,617,449	257,314,133	100,151,973	103,502,412
Six months to one year	75,019,524	55,316,775	21,262,877	20,138,819
One year to three years	7,992,992	5,821,123	2,444,047	984,301
Three years to five years	425,649	441,477	55,837	65,307
	331,055,614	318,893,508	123,914,734	124,690,839

A15. Deposits and Placements from Financial Institutions

	Group		Bank	
		31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
Licensed banks	41,598,182	39,504,617	52,740,749	51,341,923
Licensed finance companies	46,820	64,257	46,820	64,257
Licensed investment banks	848,648	98,277	848,648	98,277
Other financial institutions	4,241,543	4,183,426	1,762,105	1,436,290
	46,735,193	43,850,577	55,398,322	52,940,747

The maturity profile of deposits and placements from financial institutions are as follows:

	Group		Bank	
	30 June 2019	31 December	***************************************	31 December 2018
		2018		
	RM'000	RM'000	RM'000	RM'000
One year or less	43,759,682	41,092,831	54,454,846	52,405,495
More than one year	2,975,511	2,757,746	943,476	535,252
	46,735,193	43,850,577	55,398,322	52,940,747

A16. Financial Liabilities at Fair Value Through Profit or Loss ("FVTPL")

	Group		Bank	
	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
Structured deposits	168,040	1,640,430	168,040	1,254,743
Borrowings Unsecured Medium Term Notes - More than one year Denominated in: - USD	7,535,867	6,598,010	7,535,867	6,598,010
- RM	663,617	654,251	663,617	654,251
	8,199,484	7,252,261	8,199,484	7,252,261
Total financial liabilities at fair value through profit or loss	8,367,524	8,892,691	8,367,524	8,507,004

The carrying amount of both structured deposits and borrowings designated at FVTPL of the Group and of the Bank as at 30 June 2019 was RM8,273,775,000 (31 December 2018: RM9,616,975,000 and RM9,231,989,000) respectively. The fair value changes of the financial liabilities at FVTPL that are attributable to the changes in own credit risk are not significant.

A17. Borrowings, Subordinated Obligations and Capital Securities

	Grou	Group		Bank	
	30 June	31 December	30 June	31 December	
	2019	2018	2019	2018	
	RM'000	RM'000	RM'000	RM'000	
(i) Borrowings					
Secured					
(a) Borrowings					
- Less than one year					
Denominated in:					
- SGD	239,223	684	-	_	
- IDR	955,447	1,123,402	-	_	
- VND	-	12,493	-	_	
VIID	1,194,670	1,136,579	-	_	
 More than one year 					
Denominated in:					
- SGD	-	236,572	-	-	
- IDR	2,317,703	1,628,153	-	-	
	2,317,703	1,864,725	-	-	
(1) NA 15 T N (, , , , , , , , , , , , , , , , , , , ,			
(b) Medium Term Notes					
- Less than one year					
Denominated in:					
- IDR	73,232	-	-		
- More than one year					
Denominated in:					
- IDR	_	71,515	_	_	
IDIC		71,010			
Total secured borrowings	3,585,605	3,072,819	-	-	
Unsecured					
(a) Borrowings					
- Less than one year					
Denominated in:					
- USD	3,099,274	3,159,728	2,822,451	2,346,972	
- CNY	605,401	-	605,401	_,_,_,	
- SGD	1,854,656	1,390,760	-	_	
- THB	994,915	1,249,281	-	_	
- HKD	185,599	77,913	105,971	_	
- IDR	264,683	994,104	-	_	
- INR	11,996	11,801	-	_	
- JPY	-	1,733	-	_	
- RM	609,854	411,361	609,854	411,361	
	7,626,378	7,296,681	4,143,677	2,758,333	
- More than one year	.,0=0,010	. , ,	-,,	_,: 30,000	
Denominated in:					
- USD	4,053,931	4,862,217	3,743,531	4,862,217	
- JPY	2,106,850		2,105,225	-	
- CNY	2,323,159	-	2,323,159	_	
- IDR	580,335	547,870	,	-	
	9,064,275	5,410,087	8,171,915	4,862,217	

A17. Borrowings, Subordinated Obligations and Capital Securities (cont'd.)

	Group		Bank	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
(i) Borrowings (cont'd.)				
Unsecured (cont'd.)				
(b) Medium Term Notes				
- Less than one year				
Denominated in:				
- USD	729,137	509,232	729,137	509,232
- HKD	1,903,221	641,654	1,903,221	641,654
- SGD	686	219	686	219
- JPY	1,256,633	1,879,013	1,256,633	1,879,013
- AUD	76,443	242,059	76,443	242,059
- CNH	882,537	606,377	882,537	606,377
- CHF	39	39	39	39
- CNY	20,634	7,292	20,634	7,292
- RM	118,051	100,967	118,051	100,967
	4,987,381	3,986,852	4,987,381	3,986,852
- More than one year				
Denominated in:				
- USD	5,030,891	4,389,228	5,030,891	4,389,228
- HKD	2,514,347	2,843,328	2,514,347	2,843,328
- JPY	2,074,493	2,503,979	2,074,493	2,503,979
- AUD	319,193	175,344	319,193	175,344
- CNH	866,034	899,073	866,034	899,073
- CHF	424,518	420,088	424,518	420,088
- CNY		602,718		602,718
CIVI	11,229,476	11,833,758	11,229,476	11,833,758
Total unsecured borrowings	32,907,510	28,527,378	28,532,449	23,441,160
Total borrowings	36,493,115	31,600,197	28,532,449	23,441,160
		oup	Bar	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000
(ii) Subordinated Obligations				
Unsecured				
 More than one year 				
Denominated in:				
- RM	7,095,704	8,186,575	7,095,704	7,076,627
- USD	2,080,128	2,080,683	2,080,128	2,080,683
- IDR	460,239	449,747	-	-
	9,636,071	10,717,005	9,175,832	9,157,310
	·	-	· :	

A17. Borrowings, Subordinated Obligations and Capital Securities (cont'd.)

		Group		Bank	
		30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
	(iii) Capital Securities Unsecured - More than one year				
	Denominated in: - RM	2 550 224	2 521 020	2 550 224	2 524 020
	- KIVI	3,550,321 3,550,321	3,531,029 3,531,029	3,550,321 3,550,321	3,531,029 3,531,029
A18.	. Insurance/Takaful Contract Liabilities and Other	Insurance Payables	i		
				30 June 2019	31 December 2018
	Group		Note	RM'000	RM'000
	Insurance/takaful contract liabilities Other insurance payables		(i) (ii)	28,755,173 718,880	26,176,660 676,442
	outer integration payables		()	29,474,053	26,853,102
	(i) Insurance/takaful contract liabilities				
	At 30 June 2019		Gross contract liabilities RM'000	Reinsurance/ retakaful assets RM'000	Net contract liabilities RM'000
	Life insurance/family takaful		22,938,310	(152,065)	22,786,245
	General insurance/general takaful		5,816,863 28,755,173	(3,425,627) (3,577,692)	2,391,236 25,177,481
			Gross contract	Reinsurance/ retakaful assets	Net contract
	At 31 December 2018		RM'000	RM'000	RM'000
	Life insurance/family takaful General insurance/general takaful		20,779,777 5,396,883	(122,913) (3,162,356)	20,656,864 2,234,527
			26,176,660	(3,285,269)	22,891,391
	(ii) Other insurance payables				
	(c) chief meanance payamen			30 June	31 December
				2019 RM'000	2018 RM'000
	Due to agents and intermediaries			106,957	136,397
	Due to reinsurers and cedants			570,179	492,310
	Due to retakaful operators			41,744	47,735 676,442
				718,880	6/6,442

A19. Other Liabilities

		Group		Bank	
		30 June	31 December	30 June	31 December
		2019	2018	2019	2018
	Note	RM'000	RM'000	RM'000	RM'000
Amount due to brokers and clients		4,265,151	3,038,388	-	-
Deposits, other creditors and accruals		10,966,169	11,383,153	9,599,414	6,775,654
Defined benefit pension plans		502,778	474,018	-	-
Provisions for commitments and					
contingencies		31,796	32,003	27,207	27,416
Allowances for impairment losses on loan commitments and financial guarantee					
contracts	(i)	353,864	287,436	283,796	229,103
Lease liabilities		1,435,646	272,311	382,325	-
Structured deposits		6,414,825	6,301,362	336,723	308,888
	_	23,970,229	21,788,671	10,629,465	7,341,061

(i) Movements in the allowances for impairment losses on loan commitments and financial guarantee contracts are as follows:

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	84,477	52,676	150,283	287,436
Transferred to Stage 1	3,044	(2,916)	(128)	-
Transferred to Stage 2	(999)	1,448	(449)	-
Transferred to Stage 3	(30)	(411)	441	-
Net remeasurement of allowances	(10,572)	(16,685)	80,829	53,572
New financial assets originated or				
purchased	19,615	14,967	-	34,582
Financial assets derecognised	(17,192)	(12,837)	(2,223)	(32,252)
Changes in models/risk parameters	364	(2)	-	362
Exchange differences	10,647	345	(828)	10,164
At 30 June 2019	89,354	36,585	227,925	353,864
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Group	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
 effect of adopting MFRS 9 	90,574	75,163	74,027	239,764
At 1 January 2018, as restated	90,574	75,163	74,027	239,764
Transferred to Stage 1	8,664	(8,383)	(281)	-
Transferred to Stage 2	(594)	24,579	(23,985)	-
Transferred to Stage 3	(117)	(33)	150	-
Net remeasurement of allowances	12,188	(21,314)	(3,158)	(12,284)
New financial assets originated or				
		22.756	118,811	172,274
purchased	29,707	23,756	,	
Financial assets derecognised	(53,040)	(40,669)	(18,453)	(112,162)
Financial assets derecognised Changes in models/risk parameters	(53,040) (1,489)	(40,669) (779)	(18,453)	(112,162) (2,268)
Financial assets derecognised Changes in models/risk parameters Exchange differences	(53,040) (1,489) (1,416)	(40,669) (779) 356	(18,453) - 3,172	(112,162) (2,268) 2,112
Financial assets derecognised Changes in models/risk parameters	(53,040) (1,489)	(40,669) (779)	(18,453)	(112,162) (2,268)

A19. Other Liabilities (cont'd.)

(i) Movements in the allowances for impairment losses on loan commitments and financial guarantee contracts are as follows (cont'd.):

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	40,038	43,868	145,197	229,103
Transferred to Stage 1	2,557	(2,429)	(128)	-
Transferred to Stage 2	(828)	829	(1)	-
Transferred to Stage 3	(30)	(309)	339	-
Net remeasurement of allowances	1,675	(18,679)	65,183	48,179
New financial assets originated or				
purchased	15,200	12,511	-	27,711
Financial assets derecognised	(10,979)	(9,028)	(2,147)	(22,154)
Changes in models/risk parameters	26	-	-	26
Exchange differences	36	58	837	931
At 30 June 2019	47,695	26,821	209,280	283,796
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL	Lifetime ECL	
	12-month	not credit	credit	
Bank	ECL	impaired	impaired	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- effect of adopting MFRS 9	53,498	66,506	67,083	187,087
At 1 January 2018, as restated	53,498	66,506	67,083	187,087
Transferred to Stage 1	7,798	(7,654)	(144)	-
Transferred to Stage 2	(517)	24,053	(23,536)	-
Transferred to Stage 3	(117)	(33)	150	-
Net remeasurement of allowances	(1,596)	(21,633)	(1,847)	(25,076)
New financial assets originated or				
purchased	23,059	19,868	118,542	161,469
Financial assets derecognised	(41,625)	(36,315)	(16,110)	(94,050)
Changes in models/risk parameters	24	-	-	24
Transfer to subsidiary	(1,522)	(654)	-	(2,176)
Exchange differences	1,036	(270)	1,059	1,825
At 31 December 2018	40,038	43,868	145,197	229,103

A20. Other Reserves

At 30 June 2018

The breakdown and movement of other reserves are as follows:

<u>Group</u>	Capital Reserve RM'000	Revaluation Reserve RM'000	Defined Benefit Reserve RM'000	Net Investment Hedge, Cash Flow Hedge and Fair Value Hedge Reserve RM'000	Total Other Reserves RM'000
At 1 January 2019	13,557	(2,712)	16,503	(367,100)	(339,752)
Other comprehensive income	-	-	3,197	6,178	9,375
Defined benefit plan actuarial gain Net loss on net investment hedge Net loss on cash flow hedge Net gain on fair value hedge	-	- - - -	3,197 - - -	- (57) (151) 6,386	3,197 (57) (151) 6,386
Total comprehensive income for the period	-	-	3,197	6,178	9,375
At 30 June 2019	13,557	(2,712)	19,700	(360,922)	(330,377)

===================== Non-Distributable===== **Defined Benefit** Net Investment Hedge and **Total Other Capital Reserve Revaluation Reserve** Cash Flow Hedge Reserve Reserves Reserve RM'000 RM'000 RM'000 RM'000 RM'000 Group At 1 January 2018 (2,428)(374,996)(405, 169)13,557 (41,302)Other comprehensive income 3,439 28,230 31,669 Defined benefit plan actuarial gain 3,439 3,439 Net gain on net investment hedge 26,470 26,470 Net gain on cash flow hedge 1,760 1,760 28,230 Total comprehensive income for the period 3,439 31,669

13,557

(2,428)

(37,863)

(346,766)

(373,500)

46	

A21. Interest Income

	Second Quart 30 June 2019	ter Ended 30 June 2018	Cumulative 6 Mo 30 June 2019	onths Ended 30 June 2018
Group	RM'000	RM'000	RM'000	RM'000
Loans, advances and financing Money at call and deposits and placements	4,353,073	4,192,376	8,746,048	8,231,738
with financial institutions Financial assets purchased under	195,934	206,557	393,144	387,845
resale agreements	44,003	61,918	86,611	109,702
Financial assets at FVTPL Financial investments at fair value through	264,304	264,038	535,275	527,287
other comprehensive income	898,777	767,483	1,753,630	1,499,077
Financial investments at amortised cost	230,647	173,286	455,685	335,544
_	5,986,738	5,665,658	11,970,393	11,091,193
Accretion of discounts, net	32,537	64,266	83,353	157,183
- -	6,019,275	5,729,924	12,053,746	11,248,376
	Second Quarter Ended		Cumulative 6 Months Ended	
	Second Quart	ter Ended	Cumulative 6 Mo	onths Ended
	Second Quart 30 June	er Ended 30 June	Cumulative 6 Mo 30 June	onths Ended 30 June
Bank	30 June	30 June	30 June	30 June
Bank Loans, advances and financing Money at call and deposits and placements with	30 June 2019	30 June 2018	30 June 2019	30 June 2018
Loans, advances and financing	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under	30 June 2019 RM'000 2,640,115 284,642	30 June 2018 RM'000 3,127,872 212,374	30 June 2019 RM'000 5,313,623 611,993	30 June 2018 RM'000 6,108,142 400,447
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements	30 June 2019 RM'000 2,640,115 284,642 20,753	30 June 2018 RM'000 3,127,872 212,374 47,980	30 June 2019 RM'000 5,313,623 611,993 42,101	30 June 2018 RM'000 6,108,142 400,447 67,859
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL	30 June 2019 RM'000 2,640,115 284,642	30 June 2018 RM'000 3,127,872 212,374	30 June 2019 RM'000 5,313,623 611,993	30 June 2018 RM'000 6,108,142 400,447
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL Financial investments at fair value through	30 June 2019 RM'000 2,640,115 284,642 20,753 51,678	30 June 2018 RM'000 3,127,872 212,374 47,980 66,605	30 June 2019 RM'000 5,313,623 611,993 42,101 115,261	30 June 2018 RM'000 6,108,142 400,447 67,859 130,858
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL Financial investments at fair value through other comprehensive income	30 June 2019 RM'000 2,640,115 284,642 20,753 51,678 723,619	30 June 2018 RM'000 3,127,872 212,374 47,980 66,605 655,993	30 June 2019 RM'000 5,313,623 611,993 42,101 115,261	30 June 2018 RM'000 6,108,142 400,447 67,859 130,858 1,286,730
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL Financial investments at fair value through	30 June 2019 RM'000 2,640,115 284,642 20,753 51,678 723,619 224,955	30 June 2018 RM'000 3,127,872 212,374 47,980 66,605 655,993 189,495	30 June 2019 RM'000 5,313,623 611,993 42,101 115,261 1,414,120 447,927	30 June 2018 RM'000 6,108,142 400,447 67,859 130,858 1,286,730 371,234
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL Financial investments at fair value through other comprehensive income Financial investments at amortised cost	30 June 2019 RM'000 2,640,115 284,642 20,753 51,678 723,619 224,955 3,945,762	30 June 2018 RM'000 3,127,872 212,374 47,980 66,605 655,993 189,495 4,300,319	30 June 2019 RM'000 5,313,623 611,993 42,101 115,261 1,414,120 447,927 7,945,025	30 June 2018 RM'000 6,108,142 400,447 67,859 130,858 1,286,730 371,234 8,365,270
Loans, advances and financing Money at call and deposits and placements with financial institutions Financial assets purchased under resale agreements Financial assets at FVTPL Financial investments at fair value through other comprehensive income	30 June 2019 RM'000 2,640,115 284,642 20,753 51,678 723,619 224,955	30 June 2018 RM'000 3,127,872 212,374 47,980 66,605 655,993 189,495	30 June 2019 RM'000 5,313,623 611,993 42,101 115,261 1,414,120 447,927	30 June 2018 RM'000 6,108,142 400,447 67,859 130,858 1,286,730 371,234

Included in interest income for the six-month financial period ended 30 June 2019 was interest on impaired assets amounting to approximately RM210,248,000 (30 June 2018: RM198,104,000) for the Group and RM150,663,000 (30 June 2018: RM156,570,000) for the Bank.

A22. Interest Expense

	Second Quart		Cumulative 6 Months Ended	
	30 June	30 June	30 June	30 June
Group	2019 RM'000	2018 RM'000	2019 RM'000	2018 RM'000
o. cup	11 000	11		
Deposits and placements from financial institutions	294,304	314,476	599,453	539,069
Deposits from customers	2,105,020	1,782,342	4,156,143	3,429,743
Loans sold to Cagamas	16,143	16,143	32,109	32,109
Obligations on financial assets sold under				
repurchase agreements	45,486	30,496	133,462	55,620
Borrowings	336,728	262,375	641,232	501,009
Subordinated notes	138,319	139,104	279,577	282,292
Subordinated bonds	2,191	8,527	5,535	16,968
Capital securities	56,148	98,078	110,771	195,190
Structured deposits	39,911	27,674	75,624	60,845
Financial liabilities at fair value through				
profit or loss	87,463	90,718	168,738	155,601
	3,121,713	2,769,933	6,202,644	5,268,446
	Second Quart	ter Ended	Cumulative 6 Mo	nths Ended
	30 June	30 June	30 June	30 June
	2019	2018	2019	2018
Bank	RM'000	RM'000	RM'000	RM'000
Deposits and placements from financial institutions	346,954	296,746	703,458	506,949
Deposits from customers	1,278,547	1,400,477	2,563,150	2,637,903
Loans sold to Cagamas	16,143	16,143	32,109	32,109
Obligations on financial assets sold under	,	,	,	,
repurchase agreements	71,392	30,496	185,896	55,620
Borrowings	188,921	130,412	359,590	255,712
Subordinated notes	113,707	105,189	230,505	208,348
Capital securities	56,148	98,086	110,771	195,190
Structured deposits	3,611	27,655	5,447	60,826
Financial liabilities at fair value through	-,-	,	-,	,-
profit or loss	87,463	90,718	168,738	155,601
· -	2,162,886	2,195,922	4,359,664	4,108,258

A23. Net Earned Insurance Premiums

	Second Quart	er Ended	Cumulative 6 Months Ended		
	30 June	30 June	30 June	30 June	
	2019	2018	2019	2018	
Group	RM'000	RM'000	RM'000	RM'000	
Gross earned premiums	1,911,198	1,733,975	3,796,754	3,566,140	
Premiums ceded to reinsurers	(287,355)	(243,949)	(546,365)	(564,733)	
	1,623,843	1,490,026	3,250,389	3,001,407	

Second Quarter Ended

Cumulative 6 Months Ended

A24. Dividends from Subsidiaries and Associates

		Second Quan	ei Eilueu	Culliulative o Mic	illis Ellueu
		30 June	30 June	30 June	30 June
		2019	2018	2019	2018
	Bank	RM'000	RM'000	RM'000	RM'000
	Gross dividend income from:				
	Subsidiaries	1,735,163	1,576,610	1,735,163	1,576,610
		1,735,163	1,576,610	1,735,163	1,576,610
			"		
A25.	Other Operating Income				
		Second Quart	er Ended	Cumulative 6 Mo	nths Ended
		30 June	30 June	30 June	30 June
		2019	2018	2019	2018
	Group	RM'000	RM'000	RM'000	RM'000
	(a) Fee income:				
	Commission	328,343	315,703	629,357	644,760
		•	·	•	·
	Service charges and fees	338,819	369,992	671,185	679,359
	Underwriting fees	9,765	12,001	29,878	29,064
	Brokerage income	65,646	96,536	146,731	222,005
	Fees on loans, advances and financing	62,851	62,434	101,576	117,699
		805,424	856,666	1,578,727	1,692,887
	(b) Investment income:				
	Net gain/(loss) on disposal of financial assets				
	at FVTPL	160,805	(57,524)	198,521	(25,118)
		100,003	(37,324)	130,321	(23,110)
	Net gain on disposal of financial investments at fair	040 400	7.400	005.454	00.007
	value through other comprehensive income	246,402	7,103	395,454	62,027
	Net gain on redemption of financial investments				
	at amortised cost	-	=	-	599
	Net loss on disposal of deemed control entity	-	(15,409)	-	(15,409)
	Net (loss)/gain on dilution of interest in associates	-	(12)	1,836	1,264
	· , , •	407,207	(65,842)	595,811	23,363
	(a) Cross divides discours from:				
	(c) Gross dividend income from:	00.070	44.000	40.740	04.550
	Financial investments portfolio	30,979	41,383	48,743	61,556
	(d) Unrealised gain/(loss) on revaluation of:				
	Financial assets designated upon initial				
	recognition at FVTPL	451,525	(176,487)	890,502	(269,996)
	Financial investments at FVTPL	22,952	(208,289)	150,728	(249,748)
	Financial liabilities at FVTPL	(363,482)	111,529	(818,734)	387,188
		35,879		•	
	Derivatives	•	(64,551)	196,898	(210,777)
	Loans, advances and financing at FVTPL	1,315	- (222 - 222)	(561)	- (0.10.000)
		148,189	(337,798)	418,833	(343,333)
	(e) Other income:				
	Foreign exchange gain, net	221,028	267,563	432,441	398,673
	Realised gain on derivatives	265,810	181,923	403,614	268,695
	_				,
	Rental income	9,369	11,961	18,545	22,882
	(Loss)/gain on disposal of property, plant and				
	equipment	(405)	8,679	2,079	68,642
	(Loss)/gain on disposal of foreclosed properties	(893)	(1,129)	1,250	(2,300)
	Others	93,124	44,594	157,687	118,511
		588,033	513,591	1,015,616	875,103
	Total other energting income				
	Total other operating income	1,979,832	1,008,000	3,657,730	2,309,576

A25. Other Operating Income (cont'd.)

	Second Quart 30 June 2019	30 June 2018	Cumulative 6 Mo 30 June 2019	30 June 2018
Bank	RM'000	RM'000	RM'000	RM'000
(a) Fee income: Commission	223,544	284,946	437,951	585,033
Service charges and fees	224,167	278,415	439,763	535,270
Underwriting fees	2,483	3,738	4,851	10,946
Fees on loans, advances and financing	34,649	41,311	49,410	72,689
Ç	484,843	608,410	931,975	1,203,938
(b) Investment income:				
Net gain on disposal of financial assets at FVTPL Net gain on disposal of financial investments	60,156	11,738	121,096	66,997
at fair value through other comprehensive income Net gain on redemption of financial investments	221,526	2,174	359,977	54,055
at amortised cost	-	-	-	599
Net loss on disposal of deemed control entity	(1,222)	(27,902)	(1,222)	(27,902)
Net gain on dilution of interest in associates		-	1,696	-
	280,460	(13,990)	481,547	93,749
(c) Gross dividend income from:				
Financial investments portfolio	3,992	3,192	3,992	3,217
(d) Unrealised (loss)/gain on revaluation of:				
Financial investments at FVTPL	(1,265)	(50,701)	536	21,386
Financial liabilities at FVTPL	(363,482)	111,529	(818,734)	387,188
Derivatives	84,103	(70,325)	275,268	(259,573)
Loans, advances and financing at FVTPL	1,315	-	(561)	
	(279,329)	(9,497)	(543,491)	149,001
(e) Other income:				
Foreign exchange gain, net	160,345	308,439	388,165	473,230
Realised gain on derivatives	281,345	128,964	401,656	192,762
Rental income	7,211	7,925	14,474	16,129
(Loss)/gain on disposal of property, plant and	(070)	0.000	20	E0 0E0
equipment	(372)	3,062 3,775	23	58,352 7,474
Others	27,779 476,308	452,165	41,361 845,679	7,474 747,947
	410,300	402,100	043,073	141,341
Total other operating income	966,274	1,040,280	1,719,702	2,197,852

A26. Net Insurance Benefits and Claims Incurred, Net Fee and Commission Expenses, Change in Expense Liabilities and Taxation of Life and Takaful Fund

	Second Quarter Ended		Cumulative 6 Months Ended		
Group	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000	
·					
Gross benefits and claims paid	965,614	827,018	1,950,275	1,763,538	
Claims ceded to reinsurers	(106,969)	(80,619)	(228,430)	(227,347)	
Gross change to contract liabilities	1,242,939	275,081	2,163,173	738,496	
Change in contract liabilities ceded to reinsurers Net insurance benefits and claims incurred	(225,504) 1,876,080	(38,673) 982,807	(191,285) 3,693,733	(18,568) 2,256,119	
Net insulance beliefits and claims incurred	1,070,000	302,007	3,033,133	2,230,113	
Net fee and commission expenses	60,841	68,259	125,804	132,108	
Change in expense liabilities	35,632	(29,469)	9,156	(6,171)	
Taxation of life and takaful fund	41,864	(21,881)	80,249	(17,903)	
Net fee and commission expenses, change in expense liabilities and taxation of life and	•				
takaful fund	138,337	16,909	215,209	108,034	
Total net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund	2,014,417	999,716	3,908,942	2,364,153	
A27. Overhead Expenses					
	Second Quart	er Ended	Cumulative 6 Months Ended		
	30 June	30 June	30 June 30 June		
	2019	2018	2019	2018	
Group	RM'000	RM'000	RM'000	RM'000	
(a) Personnel expenses	4 00= 000	4 000 705		0.407.000	
Salaries, allowances and bonuses	1,267,923	1,203,785	2,565,776	2,407,363	
Social security cost	10,750	10,892	21,721	21,990	
Pension costs - defined contribution plan ESGP/ESS expenses	154,586 9,393	141,235 198	305,310 18 681	285,286 3,479	
Other staff related expenses	213,967	194,556	18,681 432,068	423,196	
Other stail related expenses	1,656,619	1,550,666	3,343,556	3,141,314	
-	1,000,010	1,000,000	0,040,000	0,141,014	
(b) Establishment costs					
Depreciation of property, plant and equipment	73,171	96,261	148,737	198,613	
Depreciation of right-of-use assets	93,509	-	182,007	-	
Amortisation of intangible assets	63,448	59,717	120,054	119,420	
Rental of leasehold land and premises	16,411	83,819	37,075	171,525	
Repairs and maintenance of property,	40.444	00.005	o= oo 4	70.000	
plant and equipment	43,444	38,085	87,604	76,803	
Information technology expenses	130,861 15,686	126,937	259,608	285,817	
Finance cost on lease liabilities Fair value adjustments on investments	13,000	-	31,683	-	
properties	35	29	69	(377)	
Others	12,175	11,276	23,262	21,566	
	448,740	416,124	890,099	873,367	
-				2.0,007	
(c) Marketing expenses	_				
Advertisement and publicity	54,809	37,955	113,360	103,262	
Others _	96,253	84,510	178,447	162,022	
-	151,062	122,465	291,807	265,284	

A27. Overhead Expenses (cont'd.)

Second Quarter Ended			Cumulative 6 N	Ionths Ended
	30 June	30 June	30 June	30 June
	2019	2018	2019	2018
Group (cont'd.)	RM'000	RM'000	RM'000	RM'000
(d) Administration and general expenses				
Fees and brokerage	249,067	256,800	488,975	496,952
Administrative expenses	142,631	151,959	284,339	285,503
General expenses	169,618	179,193	323,956	380,570
Others	3,982	1,637	6,595	3,398
	565,298	589,589	1,103,865	1,166,423
Total overhead expenses	2,821,719	2,678,844	5,629,327	5,446,388
Cost to income ratio ("CIR") 1	47.9%	46.0%	47.9%	46.7%

¹ Cost to income ratio ("CIR") is computed using the total cost over the net operating income. Total cost of the Group is the total overhead expenses, excluding amortisation of intangible assets for PT Bank Maybank Indonesia Tbk and Maybank Kim Eng Holdings Limited. Income refers to net operating income amount as stated on the face of income statement.

Bank (a) Personnel expenses Salaries, allowances and bonuses Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	9 June 2019 M'000 49,657 5,514 98,362 5,332 96,611 55,476	30 June 2018 RM'000 752,592 5,251 109,361 - 111,642 978,846	30 June 2019 RM'000 1,307,205 11,482 196,955 10,722 210,227 1,736,591	30 June 2018 RM'000 1,504,812 10,796 223,482 2,401
(a) Personnel expenses Salaries, allowances and bonuses Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	M'000 49,657 5,514 98,362 5,332 96,611	752,592 5,251 109,361 - 111,642	RM'000 1,307,205 11,482 196,955 10,722 210,227	RM'000 1,504,812
(a) Personnel expenses Salaries, allowances and bonuses Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	19,657 5,514 98,362 5,332 06,611	752,592 5,251 109,361 - 111,642	1,307,205 11,482 196,955 10,722 210,227	1,504,812 10,796 223,482
Salaries, allowances and bonuses Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	5,514 98,362 5,332 96,611	5,251 109,361 - 111,642	11,482 196,955 10,722 210,227	10,796 223,482
Salaries, allowances and bonuses Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	5,514 98,362 5,332 96,611	5,251 109,361 - 111,642	11,482 196,955 10,722 210,227	10,796 223,482
Social security cost Pension costs - defined contribution plan ESGP/ESS expenses Other staff related expenses 10	5,514 98,362 5,332 96,611	5,251 109,361 - 111,642	11,482 196,955 10,722 210,227	223,482
ESGP/ESS expenses Other staff related expenses	5,332 06,611	- 111,642	10,722 210,227	
Other staff related expenses10	06,611		210,227	2,401
86	55,476	978,846	4 726 E04	245,878
			1,730,391	1,987,369
(b) Establishment costs				
()	30,137	41,627	61,997	83,951
	26,095	-	53,578	-
	12,353	19,965	23,749	40,254
Rental of leasehold land and premises	1,339	35,724	4,200	71,254
Repairs and maintenance of property,	,	,	·	,
	20,825	21,713	45,890	45,531
Information technology expenses 19	91,846	217,605	378,318	419,649
Finance cost on lease liabilities	3,771	-	7,606	-
Others	992	2,076	1,855	3,693
28	37,358	338,710	577,193	664,332
(a) Marketing evenence				
(c) Marketing expenses Advertisement and publicity	13,689	18,173	43,617	58,607
	53,722	54,831	100,604	107,556
	57,411	73,004	144,221	166,163
<u></u>	77,411	70,004	144,221	100,100
(d) Administration and general expenses				
Fees and brokerage 14	19,715	167,479	288,237	333,638
Administrative expenses	15,433	67,428	96,978	127,425
General expenses	64,091	80,243	113,983	172,799
Others	3,714	1,512	4,082	3,228
	62,953	316,662	503,280	637,090
(e) Overhead expenses allocated to subsidiaries (30	02,650)	(292,851)	(665,941)	(590,952)
Total overhead expenses 1,18	30,548	1,414,371	2,295,344	2,864,002
Cost to income ratio ("CIR") ²	25.9%	29.4%	31.9%	34.8%

² Cost to income ratio ("CIR") is computed using the total cost over the net operating income.

A28. Allowances for Impairment Losses on Loans, Advances, Financing and Other Debts, net

	Second Quarte	r Ended	Cumulative 6 Months Ended		
	30 June	30 June	30 June	30 June	
	2019	2018	2019	2018	
Group	RM'000	RM'000	RM'000	RM'000	
Allowances for/(writeback of) impairment losses					
on loans, advances and financing:					
- Stage 1 - 12-month ECL, net	175,718	(146,855)	(463,417)	(222,090)	
 Stage 2 - Lifetime ECL not credit impaired, net 	(50,032)	56,765	(82,492)	193,233	
 Stage 3 - Lifetime ECL credit impaired, net 	348,846	736,051	1,687,599	1,225,437	
Bad debts and financing written-off	17,859	25,362	59,020	46,880	
Bad debts and financing recovered	(104,859)	(91,554)	(211,424)	(161,106)	
Allowances for impairment losses					
on other debts	4,112	2,380	6,352	9,105	
<u> </u>	391,644	582,149	995,638	1,091,459	
	Second Quarte	r Ended	Cumulative 6 Months Ended		
	30 June	30 June	30 June	30 June	
	2019	2018	2019	2018	
Bank	RM'000	DMIOOO	RM'000	DMIOOO	
		RM'000	KW 000	RM'000	
Allowances for//writehack of) impairment losses		KIVI UUU	KW 000	KIVI UUU	
Allowances for/(writeback of) impairment losses		KWI UUU	KIN 000	KWI UUU	
on loans, advances and financing:	174 481				
on loans, advances and financing: - Stage 1 - 12-month ECL, net	174,481 (85,910)	(51,078)	(122,236)	(187,253)	
on loans, advances and financing: - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net	(85,910)	(51,078) (158,576)	(122,236) (62,694)	(187,253) (34,450)	
on loans, advances and financing: - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net - Stage 3 - Lifetime ECL credit impaired, net	(85,910) 129,491	(51,078) (158,576) 644,070	(122,236) (62,694) 964,662	(187,253) (34,450) 735,927	
on loans, advances and financing: - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net - Stage 3 - Lifetime ECL credit impaired, net Bad debts and financing written-off	(85,910) 129,491 6,604	(51,078) (158,576) 644,070 21,630	(122,236) (62,694) 964,662 26,372	(187,253) (34,450) 735,927 37,770	
on loans, advances and financing: - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net - Stage 3 - Lifetime ECL credit impaired, net Bad debts and financing written-off Bad debts and financing recovered	(85,910) 129,491	(51,078) (158,576) 644,070	(122,236) (62,694) 964,662	(187,253) (34,450) 735,927	
on loans, advances and financing: - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net - Stage 3 - Lifetime ECL credit impaired, net Bad debts and financing written-off	(85,910) 129,491 6,604	(51,078) (158,576) 644,070 21,630	(122,236) (62,694) 964,662 26,372	(187,253) (34,450) 735,927 37,770	

A29. Allowances for/(writeback of) Impairment Losses on Financial Investments, net

Group	Second Quarte	r Ended	Cumulative 6 Months Ended		
	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000	
Financial investments at fair value through other comprehensive income					
- Stage 1 - 12-month ECL, net	2,535	29,214	1,658	11,727	
- Stage 2 - Lifetime ECL not credit impaired, net	(160)	(18,414)	(278)	(18,805)	
- Stage 3 - Lifetime ECL credit impaired, net	11,033	(8,316)	3,229	16,940	
Net	13,408	2,484	4,609	9,862	
Financial investments at amortised cost					
- Stage 1 - 12-month ECL, net	1,338	714	1,423	(20,503)	
- Stage 2 - Lifetime ECL not credit impaired, net	8,277	(9,351)	1,176	(10,361)	
- Stage 3 - Lifetime ECL credit impaired, net	889	(19)	41,313	(38)	
Net	10,504	(8,656)	43,912	(30,902)	
_	23,912	(6,172)	48,521	(21,040)	

A29

Bank	30 June	r Ended	Cumulative 6 Mon	ilis Ellaca
Bank		30 June	30 June	30 June
Bank	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'00
Financial investments at fair value through				
other comprehensive income				
- Stage 1 - 12-month ECL, net	626	27,816	(996)	9,02
- Stage 2 - Lifetime ECL not credit impaired, net - Stage 3 - Lifetime ECL credit impaired, net	63 3,973	(18,132) (8,327)	(203) 3,383	(18,45 (5,11
Net	4,662	1,357	2,184	(14,54
	4,002	1,557	2,104	(14,54
Financial investments at amortised cost				
- Stage 1 - 12-month ECL, net	1,558	1,649	1,487	(15,69
 Stage 2 - Lifetime ECL not credit impaired, net 	8,284	(9,410)	3,225	(9,74
- Stage 3 - Lifetime ECL credit impaired, net	889	(19)	41,313	(3
Net	10,731	(7,780)	46,025	(25,46
	15,393	(6,423)	48,209	(40,01
	Second Quarte 30 June	r Ended 30 June	Cumulative 6 Mon 30 June	ths Ended 30 Jun
	2019	2018	2019	201
Group	RM'000	RM'000	RM'000	
				RM'00
Cash and short-term funds				RM'00
Cash and short-term funds - Stage 1 - 12-month ECL, net	(16,270)	6,379	(9,620)	RM'00 6,04
	(16,270) (16,270)	6,379 6,379	(9,620) (9,620)	
Net Deposits and placements with financial				6,04
- Stage 1 - 12-month ECL, net Net Deposits and placements with financial institutions	(16,270)	6,379	(9,620)	6,04 6,04
- Stage 1 - 12-month ECL, net Net Deposits and placements with financial institutions - Stage 1 - 12-month ECL, net		6,379 (7,623)		6,04 6,04 (8,46
- Stage 1 - 12-month ECL, net Net Deposits and placements with financial institutions - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net	48,459	6,379 (7,623) (7,801)	(9,620) 48,893	6,04 6,04 (8,46
- Stage 1 - 12-month ECL, net Net Deposits and placements with financial institutions - Stage 1 - 12-month ECL, net	(16,270)	6,379 (7,623)	(9,620)	6,04
- Stage 1 - 12-month ECL, net Net Deposits and placements with financial institutions - Stage 1 - 12-month ECL, net - Stage 2 - Lifetime ECL not credit impaired, net	48,459	6,379 (7,623) (7,801)	(9,620) 48,893	6,04 6,04 (8,46

- Stage 1 - 12-month ECL, net	(1,604)	(4,076)	(1,037)
Net	(1,604)	(4,076)	(1,037)

Other assets

- Stage 1 - 12-month ECL, net	(1,302)	1,202	(2,378)	1,249
- Stage 2 - Lifetime ECL not credit impaired	37	-	(45)	-
 Stage 3 - Lifetime ECL credit impaired 	(191)	-	365	
Net	(1,456)	1,202	(2,058)	1,249

860

Reinsurance/retakaful assets and other insurance receivables

 Stage 1 - 12-month ECL, net 	7,614	(1,559)	9,285	(7,118)
Net	7,614	(1,559)	9,285	(7,118)
	·			

Statutory deposit with central banks - Stage 1 - 12-month ECL, net

- Stage 1 - 12-month ECL, net	<u>-</u> _	37		3/_
Net		37	-	37
	36,743	(13,441)	45,463	(7,074)

A30. Allowances for/(writeback of) Impairment Losses on Other Financial Assets, net (cont'd.)

	Second Quarte	r Ended	Cumulative 6 Months Ended		
Bank	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000	
Cash and short-term funds - Stage 1 - 12-month ECL, net	2,608 2,608	4,630 4,630	(8,215) (8,215)	5,300 5,300	
Deposits and placements with financial institutions	2,000	4,000	(0,213)	3,300	
Stage 1 - 12-month ECL, netStage 2 - Lifetime ECL not credit impaired, net	29,546	(9,039) (7,775)	29,577 -	(8,003) 313	
Net	29,546	(16,814)	29,577	(7,690)	
Financial assets purchased under resale agreements					
- Stage 1 - 12-month ECL, net	(1,572)		(1,205)	-	
Net	(1,572)	-	(1,205)	<u>-</u>	
Other assets					
- Stage 1 - 12-month ECL, net	(870)	-	(2,790)	-	
Net	(870)	<u>-</u>	(2,790)		
<u> </u>	29,712	(12,184)	17,367	(2,390)	

A31. Segment Information

By business segments

The Group's operating segments are Group Community Financial Services, Group Global Banking and Group Insurance and Takaful. The Group determines and presents operating segments based on information provided to the Board and senior management of the Group.

The Group is organised into three (3) operating segments based on services and products available within the Group as follows:

(a) Group Community Financial Services ("CFS")

(i) Consumer Banking

Consumer Banking comprises the full range of products and services offered to individuals in the region, which includes savings and fixed deposits, remittance services, current accounts, consumer loans such as housing loans and personal loans, hire purchases, unit trusts, bancassurance products and credit cards.

(ii) Small, Medium Enterprise ("SME") Banking

SME Banking comprises the full range of products and services offered to small and medium enterprises in the region. The products and services offered includes long-term loans such as project financing, short-term credit such as overdrafts and trade financing, and fee-based services such as cash management and custodian services.

(iii) Business Banking

Business Banking comprises the full range of products and services offered to commercial enterprises in the region. The products and services offered includes long-term loans such as project financing, short-term credit such as overdrafts and trade financing, and fee-based services such as cash management and custodian services.

(b) Group Global Banking ("GB")

(i) Group Corporate Banking and Global Markets

Group Corporate Banking and Global Markets comprise of Corporate Banking and Global Markets business.

Corporate Banking comprises the full range of products and services offered to business customers in the region, ranging from large corporate and the public sector. The products and services offered includes long-term loans such as project financing, short-term credit such as overdrafts and trade financing, and fee-based services such as cash management, trustee services and custodian services.

Global Markets comprise the full range of products and services relating to treasury activities and services, which includes foreign exchange, money market, derivatives and trading of capital market.

A31. Segment Information (cont'd.)

By business segments (cont'd.)

- (b) Group Global Banking ("GB") (cont'd.)
 - (ii) Group Investment Banking (Maybank IB and Maybank Kim Eng)

Investment Banking comprises the investment banking and securities broking business. This segment focuses on business needs of mainly large corporate customers and financial institutions. The products and services offered to customers include corporate advisory services, bond issuance, equity issuance, syndicated acquisition advisory services, debt restructuring advisory services, and share and futures dealings.

(iii) Group Asset Management

Asset Management comprises the asset and fund management services, providing a diverse range of Conventional and Islamic investment solutions to retail, corporate and institutional clients.

(c) Group Insurance and Takaful

Insurance and Takaful comprise the business of underwriting all classes of general and life insurance businesses, offshore investment life insurance business, general takaful and family takaful businesses.

A31. Segment Information (cont'd.)

By business segments (cont'd.)

,	<=======	===== Bu			=====>		
		<===== Gro	oup Global Banki	ing =====>			
Six Months Ended 30 June 2019	Group Community Financial Services	Group Corporate Banking & Global Markets	Group Investment Banking	Group Asset Management	Group Insurance and Takaful	Head Office and Others	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Net interest income and income from IBS operations							
- External	5,203,459	2,736,666	165,659	6,799	615,479	22,598	8,750,660
- Inter-segment		-	2,121	1,321	19,169	(22,611)	-
	5,203,459	2,736,666	167,780	8,120	634,648	(13)	8,750,660
Net interest income and income from IBS operations	5,203,459	2,736,666	167,780	8,120	634,648	(13)	8,750,660
Net earned insurance premiums	-	-	-	-	3,250,389	` -	3,250,389
Other operating income	1,448,844	1,226,074	358,856	110,326	1,103,769	(590,139)	3,657,730
Total operating income	6,652,303	3,962,740	526,636	118,446	4,988,806	(590,152)	15,658,779
Net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund	_			_	(4,052,636)	143,694	(3,908,942)
Net operating income	6,652,303	3,962,740	526,636	118,446	936,170	(446,458)	11,749,837
Overhead expenses	(3,650,770)		(511,337)	(89,218)	(461,872)	(440,430)	(5,629,327)
Operating profit/(loss) before impairment losses	3,001,533	3,046,610	15,299	29,228	474,298	(446,458)	6,120,510
Writeback of/(allowances for) impairment losses on	0,001,000	0,040,010	10,200	20,220	474,200	(440,400)	0,120,010
loans, advances, financing and other debts, net Writeback of/(allowances for) impairment losses on	145,835	(1,134,847)	(38)	2	(6,590)	-	(995,638)
financial investments, net	301	(47,682)	(117)	-	(1,023)	-	(48,521)
(Allowances for)/writeback of impairment losses on							
other financial assets, net	(325)		(777)	17	(9,243)	(14,620)	(45,463)
Operating profit/(loss)	3,147,344	1,843,566	14,367	29,247	457,442	(461,078)	5,030,888
Share of profits in associates and joint ventures		70,554	577	<u>.</u>	<u>.</u>	<u> </u>	71,131
Profit/(loss) before taxation and zakat	3,147,344	1,914,120	14,944	29,247	457,442	(461,078)	5,102,019
Taxation and zakat						_	(1,239,121)
Profit after taxation and zakat							3,862,898
Non-controlling interests						_	(112,763)
Profit for the period - attributable to equity holders of the Bank							3,750,135
noted of the built						_	0,100,100

A31. Segment Information (cont'd.)

By business segments (cont'd.)

		<====== Gr	oup Giobai Banki	ing ======>			
	Group	Group					
	Community	Corporate	Group	Group	Group		
Six Months Ended	Financial	Banking &	Investment	Asset	Insurance and	Head Office	
30 June 2019	Services	Global Markets	Banking	Management	Takaful	and Others	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Included in other operating income are:							
Fee income:							
Commission	589,894	74,513	19,069	8,111	-	(62,230)	629,357
Service charges and fees	446,294	155,411	93,659	48,974	404	(73,557)	671,185
Underwriting fees	-	4,851	25,027	-	-	-	29,878
Brokerage income	-	-	146,731	-	-	-	146,731
Fees on loans, advances and financing	41,223	58,164	1,718	-	262	209	101,576
Fee income from IBS operations	130,967	68,631	27,063	-	-	(28,205)	198,456
Included in overhead expenses are:							
Depreciation of property, plant and equipment	(93,042)	(24,099)	(23,846)	(436)	(7,314)	-	(148,737)
Depreciation of right-of-use assets	(121,760)	(29,500)	(21,211)	(1,097)	(8,439)	-	(182,007)
Amortisation of intangible assets	(76,721)	(22,960)	(9,098)	(216)	(11,059)	-	(120,054)

A31. Segment Information (cont'd.)

By business segments (cont'd.)

by business segments (cont u.)	<=======	===== Bus	iness Seaments	; =========	======>		
		<===== Gro	-				
Six Months Ended 30 June 2018	Group Community Financial Services RM'000	Group Corporate Banking & Global Markets RM'000	Group Investment Banking RM'000	Group Asset Management RM'000	Group Insurance and Takaful RM'000	Head Office and Others RM'000	Total RM'000
Net interest income and income from IBS operations							
- External	5,246,911	2,661,308	207,079	3,970	544,382	24,427	8,688,077
- Inter-segment	-	-	(5,776)	1,064	14,653	(9,941)	-
-	5,246,911	2,661,308	201,303	5,034	559,035	14,486	8,688,077
Net interest income and income from IBS operations	5,246,911	2,661,308	201,303	5,034	559,035	14,486	8,688,077
Net earned insurance premiums	-	-	-	-	3,001,407	-	3,001,407
Other operating income	1,432,531	1,170,130	510,206	40,222	(441,747)	(401,766)	2,309,576
Total operating income	6,679,442	3,831,438	711,509	45,256	3,118,695	(387,280)	13,999,060
Net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund Net operating income	6,679,442		711,509	<u>-</u> 45,256	(2,486,412) 632,283	122,259 (265,021)	(2,364,153) 11,634,907
Overhead expenses	(3,493,309)		(514,793)	(57,708)	(395,374)	(===,==:)	(5,446,388)
Operating profit/(loss) before impairment losses (Allowances for)/writeback of impairment losses on loans, advances, financing and	3,186,133	2,846,234	196,716	(12,452)	236,909	(265,021)	6,188,519
other debts, net Writeback of/(allowances for) impairment losses	(180,742)	(924,421)	12,378	-	1,326	-	(1,091,459)
on financial investments, net Writeback of/(allowances for) impairment losses	3	41,514	(128)	(20,373)	24	-	21,040
on other financial assets, net	296	1,618	(1,503)	(8)	6,671	-	7,074
Operating profit/(loss)	3,005,690	1,964,945	207,463	(32,833)	244,930	(265,021)	5,125,174
Share of profits in associates and joint ventures	-	39,997	1,070	-	-	-	41,067
Profit/(loss) before taxation and zakat Taxation and zakat Profit after taxation and zakat	3,005,690	2,004,942	208,533	(32,833)	244,930	(265,021)	5,166,241 (1,271,823) 3,894,418
Non-controlling interests						_	(64,369)
Profit for the period - attributable to equity holders of the Bank						_	3,830,049

A31. Segment Information (cont'd.)

By business segments (cont'd.)

<=====================================	Business Segments	===>
<====== Group Global Banking =====>	<====== Group Global Banking =====>	

		\ O, (op Ciobai Bailk	9			
Six Months Ended 30 June 2018	Group Community Financial Services RM'000	Group Corporate Banking & Global Markets RM'000	Group Investment Banking RM'000	Group Asset Management RM'000	Group Insurance and Takaful RM'000	Head Office and Others RM'000	Total RM'000
Included in other operating income are:							
Fee income:							
Commission	557,073	82,332	41,652	2,718	-	(39,015)	644,760
Service charges and fees	436,740	218,598	86,282	36,476	773	(99,510)	679,359
Underwriting fees	-	10,952	18,117	-	-	(5)	29,064
Brokerage income	-	-	222,005	-	-	-	222,005
Fees on loans, advances and financing	58,409	57,806	-	-	(226)	1,710	117,699
Fee income from IBS operations	131,946	54,012	29,182	-	` <u>-</u>	(24,061)	191,079
Included in overhead expenses are:							
Depreciation of property, plant and equipment	(123,476)	(34,464)	(30,550)	(481)	(9,642)	-	(198,613
Amortisation of intangible assets	(66,298)	(20,647)	(20,296)	(410)	(11,769)	-	(119,420)

A32. Carrying Amount of Revalued Assets

The Group's and the Bank's property and equipment are stated at cost less accumulated depreciation and accumulated impairment losses, if any. There was no change in the valuation of property and equipment that were brought forward from the previous audited annual financial statements for the financial year ended 31 December 2018.

A33. Subsequent Events

There were no material events subsequent to the reporting date, other than as disclosed in Note A8(ii) and B6.

A34. Changes in the Composition of the Group

There were no significant changes to the composition of the Group during the financial half year ended 30 June 2019.

A35. Commitments and Contingencies

In the normal course of business, the Group and the Bank make various commitments and incur certain contingent liabilities with legal recourse to their customers. No material losses are anticipated as a result of these transactions.

The risk-weighted exposures of the Group and of the Bank as at the following reporting dates are as follows:

	As a	t 30 June 201 Credit	9 Risk-	As at 31 December 2018			
Group	Full commitment RM'000	equivalent amount* RM'000	weighted amount* RM'000	Full commitment RM'000	equivalent amount* RM'000	Risk- weighted amount* RM'000	
Contingent liabilities							
Direct credit substitutes Certain transaction-related	11,982,816	9,850,238	6,110,333	11,317,594	10,576,726	6,071,968	
contingent items Short-term self-liquidating	16,466,833	8,070,859	4,857,256	17,430,332	8,393,068	5,303,752	
trade-related contingencies Obligations under underwriting	5,097,850	872,553	510,893	5,086,749	888,197	525,082	
agreements	-	-	-	350,106	-	-	
	33,547,499	18,793,650	11,478,482	34,184,781	19,857,991	11,900,802	
Commitments Irrevocable commitments to extend credit:							
- Maturity within one year	120,658,621	15,492,439	7,967,268	118,062,536	20,228,370	9,690,283	
- Maturity exceeding one year	37,660,133	37,358,211	17,438,033	32,001,526	26,577,486	11,034,057	
	158,318,754	52,850,650	25,405,301	150,064,062	46,805,856	20,724,340	
Miscellaneous commitments and contingencies	12,872,921	1,219,426	159,013	11,702,032	3,495,252	395,741	
Total credit-related commitments and contingencies	204,739,174	72,863,726	37,042,796	195,950,875	70,159,099	33,020,883	

A35. Commitments and Contingencies (cont'd.)

The risk-weighted exposures of the Group and of the Bank as at the following reporting dates are as follows (cont'd.):

	As a	it 30 June 2019		As at	31 December	
Group (cont'd.)	Full commitment RM'000	Credit equivalent amount* RM'000	Risk- weighted amount* RM'000	Full commitment RM'000	Credit equivalent amount* RM'000	Risk- weighted amount* RM'000
Derivative financial instruments						
Foreign exchange related contracts: - Less than one year	485,135,579	4,134,998	781,788	287,282,306	2,409,408	690,829
- One year to less than five years	32,974,787	473,473	228,312	32,474,807	493,586	295,405
- Five years and above	5,291,943 523,402,309	815,538 5,424,009	582,127 1,592,227	2,895,022 322,652,135	357,517 3,260,511	363,386 1,349,620
	323,402,309	3,424,009	1,332,221	322,032,133	3,200,311	1,349,020
Interest rate related contracts:	400 704 045	005.400	450 550	00 000 700	4 000 040	000 040
Less than one yearOne year to less than five years	102,764,015 172,991,005	935,193 5,156,096	453,559 3,220,228	80,323,763 192,871,756	1,209,318 5,591,544	638,948 3,777,488
- Five years and above	115,513,831	998,869	1,257,253	71,574,767	992,323	1,253,145
	391,268,851	7,090,158	4,931,040	344,770,286	7,793,185	5,669,581
Equity and commodity related contracts:						
- Less than one year	5,587,812	90,400	23,038	7,127,130	218,094	136,698
One year to less than five yearsFive years and above	1,814,058 27,063	396,912 -	131,270 -	2,377,639 27,063	672,088	327,610 -
,	7,428,933	487,312	154,308	9,531,832	890,182	464,308
Credit related contracts:						
- Less than one year	51,262	-	-	50,000	-	-
Total treasury-related commitments and contingencies	922,151,355	13,001,479	6,677,575	677,004,253	11,943,878	7,483,509
Total commitments and contingencies	1,126,890,529	85,865,205	43,720,371	872,955,128	82,102,977	40,504,392
	A	4 20 June 204	^	A t	24 Dagambar	2040
	AS a	t 30 June 2019 Credit	9 Risk-	As at	31 December Credit	2018 Risk-
	Full	equivalent	weighted	Full	equivalent	weighted
Bank	commitment RM'000	amount* RM'000	amount* RM'000	commitment RM'000	amount* RM'000	amount* RM'000
Contingent liabilities						
Contingent liabilities Direct credit substitutes Certain transaction-related	9,298,562	7,249,708	4,032,731	8,923,891	8,308,592	4,103,156
contingent items	12,747,515	6,289,642	3,599,723	13,406,870	6,456,096	3,815,720
Short-term self-liquidating trade-related contingencies	4,340,901	678,695	350,106	4,382,002	660,908	355,990
	26,386,978	14,218,045	7,982,560	26,712,763	15,425,596	8,274,866
Commitments Irrevocable commitments to extend credit:						
- Maturity within one year	79,362,418	9,197,509	4,584,056	76,917,938	8,653,953	4,522,825
- Maturity exceeding one year	19,963,091	24,853,737	12,613,325	16,466,024	19,622,244 28,276,197	8,697,626
	99,325,509	34,051,246	17,197,381	93,383,962	20,210,191	13,220,451
Miscellaneous commitments and contingencies	6,955,726	787,986	99,329	7,281,538	3,207,675	355,374
_	0,900,720	101,300	33,323	1,201,336	3,201,013	333,374
Total credit-related commitments and contingencies	132,668,213	49,057,277	25,279,270	127,378,263	46,909,468	21,850,691

A35. Commitments and Contingencies (cont'd.)

The risk-weighted exposures of the Group and of the Bank as at the following reporting dates are as follows (cont'd.):

	As a	t 30 June 201		As at	31 December	
	Full	Credit equivalent	Risk- weighted	Full	Credit equivalent	Risk- weighted
	commitment	amount*	amount*	commitment	amount*	amount*
Bank (cont'd.)	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Derivative financial instruments						
Foreign exchange related contracts:						
- Less than one year	471,932,551	4,026,235	670,531	279,483,984	2,364,015	562,348
 One year to less than five years 	32,048,771	401,740	185,905	31,402,000	433,705	264,475
 Five years and above 	4,321,520	681,147	494,464	2,895,022	331,951	348,215
	508,302,842	5,109,122	1,350,900	313,781,006	3,129,671	1,175,038
Interest rate related contracts:						
- Less than one year	100,618,754	615,163	330,883	78,303,166	833,030	550,428
- One year to less than five years	161,475,128	4,024,003	2,495,672	181,037,946	4,044,624	2,745,023
 Five years and above 	115,482,876	840,301	1,021,237	71,694,423	835,447	1,091,735
	377,576,758	5,479,467	3,847,792	331,035,535	5,713,101	4,387,186
Equity and commodity related contracts:						
- Less than one year	4,483,527	4,585	683	5,538,336	110,116	102,339
- One year to less than five years	1,814,058	396,912	131,270	2,377,639	672,088	327,610
one year to look than hive years	6,297,585	401,497	131,953	7,915,975	782,204	429,949
	-,,	,	101,000	1,010,010		,
Credit related contracts:						
- Less than one year	50,000	_	-	50,000	_	-
•	·			·		
Total treasury-related commitments						
and contingencies	892,227,185	10,990,086	5,330,645	652,782,516	9,624,976	5,992,173
Total commitments and						
contingencies	1,024,895,398	60,047,363	30,609,915	780,160,779	56,534,444	27,842,864

^{*} The credit equivalent amount and the risk-weighted amount are derived at using the credit conversion factors and risk-weights respectively as specified by Bank Negara Malaysia for regulatory capital adequacy purposes.

(i) The Group's and the Bank's derivative financial instruments are subject to market, credit and liquidity risks, as follows:

Market Risk

Market risk on derivatives is the potential loss to the value of these contracts due to changes in price of the underlying items such as equities, interest rates, foreign exchange rates, credit spreads, commodities or other indices. The notional or contractual amounts provide only the volume of transactions outstanding at the reporting date and do not represent the amount at risk. Exposure to market risk may be reduced through offsetting items from on and off-balance sheet positions.

Credit Risk

Credit risk arises from the possibility that a counterparty may be unable to meet the terms of a contract in which the Bank and certain subsidiaries have a gain position. As at 30 June 2019, the amount of credit risk in the Group, measured in terms of the cost to replace the profitable contracts, was RM8,573.5 million (31 December 2018: RM6,963.5 million). This amount will increase or decrease over the life of the contracts, mainly as a function of maturity dates and market rates or prices.

Liquidity Risk

Liquidity risk on derivatives is the risk that the derivative position cannot be closed out promptly. Exposure to liquidity risk is reduced through contracting derivatives where the underlying items are widely traded.

A35. Commitments and Contingencies (cont'd.)

- (ii) There have been no changes since the end of the previous financial year in respect of the following:
 - (a) the types of derivative financial contracts entered into and the rationale for entering into such contracts, as well as the expected benefits accruing from these contracts;
 - (b) the risk management policies in place for mitigating and controlling the risks associated with these derivative financial contracts; and
 - (c) the related accounting policies.

A36. Capital Adequacy

(a) Capital Adequacy Framework

(i) Bank Negara Malaysia ("BNM") had on 2 February 2018 issued the Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework for Islamic Banks (Capital Components) on the computation of capital and capital adequacy ratios for Conventional banks and Islamic banks respectively. All financial institutions shall hold and maintain at all times, the following minimum capital adequacy ratios:

Common Equity Tier 1 (CET1) Capital Ratio	Tier 1 Capital Ratio	Total Capital Ratio
4.5%*	6.0%	8.0%

- * In addition, BNM had introduced Capital Conservation Buffer of 2.5% of total risk-weighted assets ("RWA") as well as Countercyclical Capital Buffer ranging between 0% 2.5% of total RWA.
- (ii) Total RWA is calculated as the sum of credit RWA, market RWA, operational RWA and large exposure risk requirements as determined in accordance with the Capital Adequacy Framework (Basel II - Risk-Weighted Assets) and Capital Adequacy Framework for Islamic Banks (Risk-Weighted Assets) both issued by BNM on 2 February 2018 for Conventional banks and Islamic banks respectively.

The sum of the above is further adjusted to take into account any profit-sharing investment accounts ("PSIA") recognised as risk absorbent for capital adequacy purposes, in the manner stipulated under the Guidelines on Recognition and Measurement of PSIA as Risk Absorbent as updated by BNM on 26 July 2011.

Any exposures which are deducted in the calculation of CET1 Capital, Tier 1 Capital and Total Capital are not subjected to any further capital charges in the computation of RWA.

(b) Compliance and application of capital adequacy ratios

The capital adequacy ratios of the Group and of the Bank are computed in accordance with BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework (Basel II - Risk-Weighted Assets) both issued on 2 February 2018. The total RWA are computed based on the following approaches:

- (A) Credit risk under Internal Ratings-Based Approach;
- (B) Market risk under Standardised Approach; and
- (C) Operational risk under Basic Indicator Approach.

On an entity level basis, the computation of capital adequacy ratios of the subsidiaries of the Group are as follows:

- (i) For Maybank Islamic Berhad, the computation of capital adequacy ratios are based on BNM's Capital Adequacy Framework for Islamic Banks (Capital Components) and Capital Adequacy Framework for Islamic Banks (Risk-Weighted Assets) both issued on 2 February 2018. The total RWA are computed based on the following approaches:
 - (A) Credit risk under Internal Ratings-Based Approach;
 - (B) Market risk under Standardised Approach; and
 - (C) Operational risk under Basic Indicator Approach.

The minimum regulatory capital adequacy requirements for CET1, Tier 1 and Total Capital are 4.5%, 6.0% and 8.0% of total RWA for the financial year ending 31 December 2019 (2018: 4.5%, 6.0% and 8.0% of total RWA).

A36. Capital Adequacy (cont'd.)

(b) Compliance and application of capital adequacy ratios (cont'd.)

- (ii) For Maybank Investment Bank Berhad, the computation of capital adequacy ratios are based on BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework (Basel II Risk-Weighted Assets) both issued on 2 February 2018. The total RWA are computed based on the following approaches:
 - (A) Credit risk under Standardised Approach;
 - (B) Market risk under Standardised Approach; and
 - (C) Operational risk under Basic Indicator Approach.

The minimum regulatory capital adequacy requirements for CET1, Tier 1 and Total Capital are 4.5%, 6.0% and 8.0% of total RWA for the financial year ending 31 December 2019 (2018: 4.5%, 6.0% and 8.0% of total RWA).

- (iii) For PT Bank Maybank Indonesia Tbk, the computation of capital adequacy ratios are in accordance with local requirements, which is based on the Basel II capital accord. The total RWA are computed based on the following approaches:
 - (A) Credit risk under Standardised Approach;
 - (B) Market risk under Standardised Approach; and
 - (C) Operational risk under Basic Indicator Approach.

The minimum regulatory capital adequacy requirement for PT Bank Maybank Indonesia Tbk is 9% up to less than 10% (2018: 10% up to less than 11%) of total RWA.

- (iv) For Maybank Singapore Limited, the computation of capital adequacy ratios are based on MAS Notice 637 dated 14 September 2012 (last revised on 13 November 2018) issued by the Monetary Authority of Singapore ("MAS"). The total RWA are computed based on the following approaches:
 - (A) Credit risk under Internal Ratings-Based Approach;
 - (B) Market risk under Standardised Approach;
 - (C) Operational risk under Basic Indicator Approach; and
 - (D) Capital floor adjustment to RWA under MAS Notice 637.

The minimum regulatory capital adequacy requirements for CET1, Tier 1 and Total Capital are 6.5%, 8.0% and 10.0% of total RWA for the financial year ending 31 December 2019 (2018: 6.5%, 8.0% and 10.0% of total RWA).

(c) The capital adequacy ratios of the Group and of the Bank

With effect from 30 June 2013, the amount of declared dividend to be deducted in the calculation of CET1 Capital under a DRP shall be determined in accordance with BNM's Implementation Guidance on Capital Adequacy Framework (Capital Components) ("Implementation Guidance") issued on 8 May 2013. Under the said Implementation Guidance, where a portion of the dividend may be reinvested under a DRP (the electable portion), the amount of declared dividend to be deducted in the calculation of CET1 Capital may be reduced as follows:

- (i) where an irrevocable written undertaking from shareholder has been obtained to reinvest the electable portion of the dividend; or
- (ii) where there is no irrevocable written undertaking provided, the average of the preceding 3-year take-up rates subject to the amount being not more than 50% of the total electable portion of the dividend.

For the financial half year ended 30 June 2019, the Bank has proposed a single-tier interim cash dividend of 25 sen.

In arriving the capital adequacy ratios for the financial half year ended 30 June 2019, the proposed single-tier interim dividend has not been deducted from the calculation of CET1 Capital.

Based on the above, the capital adequacy ratios of the Group and of the Bank are as follows:

	Grou	р	Ban		
	30 June 2019	31 December 2018	30 June 2019	31 December 2018	
CET1 Capital Ratio	14.948%	15.029%	14.418%	13.757%	
Tier 1 Capital Ratio	15.865%	15.983%	15.503%	14.871%	
Total Capital Ratio	18.705%	19.024%	18.691%	18.266%	

A36. Capital Adequacy (cont'd.)

(d) Components of capital:	Gro	que	Ва	nk
, , , , , , , , , , , , , , , , , , , ,	30 June 2019 RM'000	31 December 2018 RM'000	30 June 2019 RM'000	31 December 2018 RM'000
CET1 Capital				
Share capital	48,280,873	46,747,442	48,280,873	46,747,442
Retained profits ¹	19,040,060	19,905,842	14,220,832	14,410,042
Other reserves ¹	4,715,851	2,154,645	5,919,547	4,111,140
Qualifying non-controlling interests	128,778	133,264		-
CET1 Capital before regulatory adjustments	72,165,562	68,941,193	68,421,252	65,268,624
Less: Regulatory adjustments applied on CET1		,		
Capital:	(13,940,991)	(12,640,727)	(35,215,335)	(34,374,944)
Deferred tax assets	(631,647)	(1,026,818)	(04.045)	(345,186)
Goodwill	(5,681,542)	(5,547,431)	(81,015)	(81,015)
Other intangibles Gains on financial instruments classified as	(999,788)	(1,011,272)	(275,105)	(279,850)
'fair value through other comprehensive		(42.22)	(1)	(22.242)
income'	(1,048,404)	(43,006)	(826,254)	(32,049)
Regulatory reserve	(2,605,004)	(2,127,290)	(1,982,307)	(1,778,997)
Investment in ordinary shares of unconsolidated financial and insurance/takaful entities ²	(2,974,606)	(2,884,910)	(32,050,654)	(31,857,847)
financial and insurance/takarul entitles	(2,974,000)	(2,004,910)	(32,030,034)	
Total CET1 Capital	58,224,571	56,300,466	33,205,917	30,893,680
Additional Tier 1 Capital				
Capital securities	3,500,000	3,500,000	3,500,000	3,500,000
Qualifying CET1 and Additional Tier 1 capital				
instruments held by third parties	71,993	71,182	-	-
Less: Investment in capital instruments of unconsolidated financial and insurance/				
takaful entities ²	_	_	(1,000,000)	(1,000,000)
Total Tier 1 Capital	61,796,564	59,871,648	35,705,917	33,393,680
Total Her i Oupital	01,730,304	00,011,040	33,703,317	00,000,000
Tier 2 Capital				
Subordinated obligations	9,066,218	9,066,767	9,066,218	9,066,767
Qualifying CET1, Additional Tier 1 and Tier 2	00.040	405 204		
capital instruments held by third parties	38,010	405,381 348,148	- - 205	51,305
General provisions ³	336,969	340,140	50,395	31,303
Surplus of total eligible provision over total expected loss	1,618,704	1,572,006	1,023,138	988,691
Less: Investment in capital instruments of	1,010,704	1,372,000	1,023,136	900,091
unconsolidated financial and insurance/				
takaful entities ²	-	-	(2,798,229)	(2,482,391)
Total Tier 2 Capital	11,059,901	11,392,302	7,341,522	7,624,372
Total Capital	72,856,465	71,263,950	43,047,439	41,018,052
i otal oupliul	. 2,000,700	7 1,200,000	TU,UTI,TU	71,010,002

¹ For the Group, the amount excludes retained profits and other reserves from insurance and takaful business. For the Bank, the amount includes retained profits and other reserves of Maybank International (L) Ltd.

The capital adequacy ratios of the Group is derived from consolidated balances of the Bank and its subsidiaries, excluding the investments in insurance and takaful entities and associates.

² For the Bank, the regulatory adjustment includes cost of investment in subsidiaries and associates, except for: (i) Myfin Berhad of RM18,994,000 as its business, assets and liabilities have been transferred to the Bank; (ii) Maybank International (L) Ltd. of RM10,289,000 and (iii) Maybank Agro Fund Sdn. Bhd. of RM10,845,000, as its assets are included in the Bank's RWA. For the Group, the regulatory adjustment includes carrying amount of associates and investment in insurance and takaful entities.

³ Refers to loss allowance measured at an amount equal to 12-month and lifetime expected credit losses and regulatory reserve, to the extent they are ascribed to non-credit impaired exposures, determined under Standardised Approach for credit risk.

A36. Capital Adequacy (cont'd.)

(d) Components of capital (cont'd.):

The capital adequacy ratios of the Bank is derived from the Bank and its wholly-owned offshore banking subsidiary, Maybank International (L) Ltd., excluding the investments in subsidiaries and associates (except for Myfin Berhad, Maybank International (L) Ltd. and Maybank Agro Fund Sdn. Bhd. as disclosed above).

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

	Maybank Islamic	Maybank Investment	PT Bank Maybank	Maybank Singapore
	Berhad	Bank Berhad	Indonesia Tbk	Limited
At 30 June 2019				
CET1 Capital Ratio	14.928%	31.750%	-	16.272%
Tier 1 Capital Ratio	16.445%	31.750%	-	16.272%
Total Capital Ratio	19.974%	33.303%	19.070%	16.583%
At 31 December 2018				
CET1 Capital Ratio	16.368%	24.574%	-	15.455%
Tier 1 Capital Ratio	17.984%	24.574%	-	15.455%
Total Capital Ratio	22.545%	26.198%	19.041%	15.696%

A36. Capital Adequacy (cont'd.)

(f) The breakdown of RWA by each major risk categories are as follows:

At 30 June 2019	Group RM'000	Bank RM'000	Maybank Islamic Berhad RM'000	Maybank Investment Bank Berhad RM'000	PT Bank Maybank Indonesia Tbk RM'000	Maybank Singapore Limited RM'000
Standardised Approach exposure Internal Ratings-Based Approach	57,208,439	22,059,505	4,912,678	812,565	33,916,078	18,973,386
exposure after scaling factor Credit valuation adjustment	269,784,022 -	170,522,917 -	63,806,170 <u>-</u>	<u> </u>	<u>-</u>	21,767,146 198,422
Total RWA for credit risk Total RWA for credit risk absorbed by Malayan Banking Berhad and	326,992,461	192,582,422	68,718,848	812,565	33,916,078	40,938,954
Investment Account*	-	-	(11,560,735)	-	-	-
Total RWA for market risk	20,397,348	14,486,010	1,114,131	278,127	686,696	11,453
Total RWA for operational risk	42,121,610	23,242,757	7,666,872	726,127	5,569,604	3,813,596
Total RWA	389,511,419	230,311,189	65,939,116	1,816,819	40,172,378	44,764,003
At 31 December 2018	Group RM'000	Bank RM'000	Maybank Islamic Berhad RM'000	Maybank Investment Bank Berhad RM'000	PT Bank Maybank Indonesia Tbk RM'000	Maybank Singapore Limited RM'000
Charadandia ad America ah assassas						
Standardised Approach exposure	53,335,879	22,273,148	5,647,539	1,288,808	33,427,795	17,910,238
Internal Ratings-Based Approach exposure after scaling factor Credit valuation adjustment	53,335,879 262,000,921	22,273,148 164,781,857	5,647,539 60,816,283	1,288,808 - -	33,427,795 - -	17,910,238 21,449,331 238,260
Internal Ratings-Based Approach exposure after scaling factor				1,288,808	33,427,795	21,449,331
Internal Ratings-Based Approach exposure after scaling factor Credit valuation adjustment Total RWA for credit risk Total RWA for credit risk	262,000,921	164,781,857 <u>-</u>	60,816,283	<u> </u>	<u> </u>	21,449,331 238,260
Internal Ratings-Based Approach exposure after scaling factor Credit valuation adjustment Total RWA for credit risk Total RWA for credit risk absorbed by Malayan Banking Berhad and	262,000,921	164,781,857 <u>-</u>	60,816,283	<u> </u>	<u> </u>	21,449,331 238,260
Internal Ratings-Based Approach exposure after scaling factor Credit valuation adjustment Total RWA for credit risk Total RWA for credit risk absorbed by Malayan Banking Berhad and Investment Account*	262,000,921 - 315,336,800	164,781,857 - 187,055,005	60,816,283 - 66,463,822 (13,113,007)	1,288,808 -	33,427,795 -	21,449,331 238,260 39,597,829
Internal Ratings-Based Approach exposure after scaling factor Credit valuation adjustment Total RWA for credit risk Total RWA for credit risk absorbed by Malayan Banking Berhad and Investment Account* Total RWA for market risk	262,000,921 - 315,336,800 - 17,476,305	164,781,857 - 187,055,005	60,816,283 - 66,463,822 (13,113,007) 1,152,312	1,288,808 - 125,253	33,427,795 - 494,675	21,449,331 238,260 39,597,829

^{*} In accordance to the BNM Investment Account policy, the credit risk weighted assets funded by investment accounts (Unrestricted Investment Account and Restricted Investment Account) are excluded from the calculation of capital adequacy ratio of the Bank.

A37. Derivative Financial Instruments

The following tables summarise the contractual or underlying principal amounts of trading derivatives and financial instruments held for hedging purposes. The principal or contractual amounts of these instruments reflect the volume of transactions outstanding at the reporting date, and do not represent amounts at risk.

Derivative financial instruments are revalued on a gross position basis and the unrealised gains or losses are reflected in "Derivative Financial Instruments" Assets and Liabilities respectively.

	Group			Bank		
	Principal		Value>	Principal	< Fair V	
	Amount	Assets	Liabilities	Amount	Assets	Liabilities
At 30 June 2019	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Trading derivatives Foreign exchange related contracts Currency forwards:						
- Less than one year	37,658,055	265,428	(225,743)	30,308,705	215,452	(200,696)
- One year to three years	1,931,802	23,409	(33,061)	1,547,857	26,042	(33,061)
- More than three years	2,712,094	75,624	(2,762)	1,688,725	78,946	(3,656)
·	42,301,951	364,461	(261,566)	33,545,287	320,440	(237,413)
				·		_
Currency swaps:	422 000 20E	4 500 670	(4 ECE 044)	440 040 F22	4 204 E00	(4 44C EQ2)
- Less than one year	423,890,385	1,500,679	(1,565,911)	419,919,522	1,394,508	(1,446,592)
- One year to three years	478,322 424,368,707	1,501,363	(927) (1,566,838)	599,292 420,518,814	719 1,395,227	(927) (1,447,519)
	424,300,707	1,501,505	(1,300,636)	420,510,614	1,393,221	(1,447,519)
Currency spots: - Less than one year	2,730,343	1,711	(2,052)	2,601,417	2,056	(2,125)
,			<u> </u>	, ,	<u>, </u>	(,,,
Currency options:	0.404.04=	4= 0=0	(40 700)		10.010	(4= 05 4)
- Less than one year	9,191,017	17,273	(18,786)	9,069,969	16,849	(17,854)
- One year to three years	345,815	10,789	(2,571)	352,430	10,957	(2,723)
- More than three years	744,850	47,973	(90,726)	1,282,315	61,217	(91,175)
	10,281,682	76,035	(112,083)	10,704,714	89,023	(111,752)
Cross currency interest rate swaps:						
- Less than one year	7,842,942	295,237	(175,908)	6,210,101	267,935	(148,425)
- One year to three years	15,684,283	357,354	(374,533)	14,846,122	345,970	(361,154)
- More than three years	10,675,441	349,099	(275,161)	10,359,427	344,580	(259,994)
	34,202,666	1,001,690	(825,602)	31,415,650	958,485	(769,573)
Interest rate related contracts Interest rate swaps:						
 Less than one year 	91,537,738	86,150	(111,162)	90,974,115	81,364	(108,271)
- One year to three years	103,832,234	576,162	(1,255,522)	101,443,403	556,949	(1,242,512)
- More than three years	156,879,513	3,910,529	(3,189,623)	154,158,081	3,882,670	(3,187,136)
	352,249,485	4,572,841	(4,556,307)	346,575,599	4,520,983	(4,537,919)
Interest rate futures:						
- Less than one year	5,026,127	30,874	(37,323)	4,488,102	30,085	(36,736)
- One year to three years	2,316,569	-	(4,802)	2,068,250	-	(3,773)
one year to times years	7,342,696	30,874	(42,125)	6,556,352	30,085	(40,509)
	. ,	,	, , ,	. ,	,	• • •
Interest rate options:						
- Less than one year	1,825,085	138	(349)	1,020,037	126	(349)
- One year to three years	8,591,997	15,053	(15,175)	4,295,999	15,152	(22)
- More than three years	14,030,337	1,028,761	(1,087,393)	12,138,085	1,028,873	(1,073,464)
	24,447,419	1,043,952	(1,102,917)	17,454,121	1,044,151	(1,073,835)

A37. Derivative Financial Instruments (cont'd.)

	Group			Bank		
	-		Value>	Principal	<> Fair Value>	
	Amount	Assets	Liabilities	Amount	Assets	Liabilities
At 30 June 2019 (cont'd.)	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Trading derivatives (cont'd.)						
Equity related contracts						
Index futures:						
- More than three years	27,063	1,626			<u> </u>	
Equity options:						
- Less than one year	340,307	21,930	(78,032)	<u> </u>	<u> </u>	
Equity swaps:						
- Less than one year	040 724	E0 220	(00.360)	04 756	9 701	
- Less than one year	848,734	59,230	(98,369)	84,756	8,791	
Commodity related contracts						
Commodity options:						
 Less than one year 	3,628,887	79,068	(79,068)	3,628,887	79,068	(79,068)
 One year to three years 	124,715	2,728	(2,728)	124,715	2,728	(2,728)
	3,753,602	81,796	(81,796)	3,753,602	81,796	(81,796)
Commodity swaps:						
- Less than one year	769,884	30,261	(30,446)	769,884	30,261	(30,446)
- One year to three years	1,689,343	62,906	(58,983)	1,689,343	62,906	(58,983)
	2,459,227	93,167	(89,429)	2,459,227	93,167	(89,429)
Credit related contracts						
Credit default swaps						
- Less than one year	51,262		(1,912)	50,000		(650)
Hedging derivatives						
Foreign exchange related						
contracts						
Cross currency interest rate						
swaps:						
- Less than one year	3,822,837	153,206	(47,597)	3,822,837	153,206	(47,597)
- One year to three years	3,565,286	19,844	(26,975)	3,565,286	19,844	(26,975)
- More than three years	2,128,837	49,805	(9,737)	2,128,837	49,805	(9,737)
	9,516,960	222,855	(84,309)	9,516,960	222,855	(84,309)
Interest rate related contracts						
Interest rate swaps:						
- Less than one year	4,375,065	343	-	4,136,500	_	-
- One year to three years	2,047,568	2,199	(5,674)	2,047,568	2,199	(5,674)
- More than three years	806,618	34,452	-	806,618	34,452	-
·	7,229,251	36,994	(5,674)	6,990,686	36,651	(5,674)
Netting effects under						
MFRS 132 Amendments	-	(536,999)	536,999	-	(533,016)	533,016
Total	922,151,355	8,573,526	(8,372,012)	892,227,185	8,270,694	(7,949,487)

A37. Derivative Financial Instruments (cont'd.)

		Group			Bank	
	Principal	< Fair	Value>	Principal	< Fair V	/alue>
	Amount	Assets	Liabilities	Amount	Assets	Liabilities
At 31 December 2018	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Trading derivatives						
Foreign exchange related						
contracts						
Currency forwards:						
 Less than one year 	31,194,544	340,334	(224,885)	22,636,448	205,364	(195,765)
 One year to three years 	2,419,856	45,870	(18,400)	1,970,597	45,856	(18,356)
 More than three years 	97,073	528	(5,593)	294,686	528	(17,956)
	33,711,473	386,732	(248,878)	24,901,731	251,748	(232,077)
Currency swaps:						
- Less than one year	240,620,998	1,526,191	(1,796,461)	239,968,781	1,626,372	(1,837,297)
- One year to three years	326,248	-	(16,607)	473,554	14	(16,651)
,	240,947,246	1,526,191	(1,813,068)	240,442,335	1,626,386	(1,853,948)
				-		_
Currency spots:	2,374,825	2 420	(2.076)	2 150 017	2 422	(2.960)
- Less than one year	2,374,825	3,429	(3,976)	3,158,817	3,423	(3,860)
Currency options:						
 Less than one year 	3,033,745	9,491	(22,956)	2,882,626	7,966	(20,363)
 One year to three years 	730,832	21,942	(14,104)	731,273	20,732	(9,280)
 More than three years 	1,276,970	169,270	(224,131)	1,282,935	85,454	(114,836)
	5,041,547	200,703	(261,191)	4,896,834	114,152	(144,479)
Cross currency interest rate						
swaps:						
- Less than one year	8,934,360	381,262	(412,543)	9,713,478	489,087	(496,897)
- One year to three years	13,236,175	333,367	(295,928)	12,575,553	325,751	(270,406)
- More than three years	12,017,581	443,496	(437,216)	11,703,330	437,900	(410,959)
	34,188,116	1,158,125	(1,145,687)	33,992,361	1,252,738	(1,178,262)
Interest rate related contracts						
Interest rate related contracts Interest rate swaps:						
- Less than one year	73,235,461	63,566	(91,014)	73,056,163	59,536	(84,512)
- One year to three years	81,782,048	332,846	(659,335)	80,165,902	309,787	(638,721)
- More than three years	159,933,739	2,314,314	(2,265,464)	156,468,330	2,280,842	(2,245,824)
	314,951,248	2,710,726	(3,015,813)	309,690,395	2,650,165	(2,969,057)
Interest rate futures:						
Interest rate futures: - Less than one year	5,638,880	294,289	(296,322)	4,556,489	293,949	(296,123)
- One year to three years	660,095	199	(481)	289,695	293,949 199	(290,123)
one year to time years	6,298,975	294,488	(296,803)	4,846,184	294,148	(296,123)
		· · · · · · · · · · · · · · · · · · ·	/		· · · · · · · · · · · · · · · · · · ·	, , ,
Interest rate options:	000.400		(4.40)	100 500		(67)
- Less than one year	932,109	32	(119)	483,589	4.070	(87)
- One year to three years	6,308,531	3,664	(2,204)	3,775,048	4,673	(1,790)
- More than three years	<u>14,718,530</u> 21,959,170	419,925 423,621	(591,386) (593,709)	11,226,386 15,485,023	400,873 405,546	(572,180) (574,057)
	21,303,170	423,021	(553,708)	10,400,023	400,040	(314,031)

A37. Derivative Financial Instruments (cont'd.)

		Group			Bank	
	Principal	•	Value>	Principal	< Fair V	alue>
	Amount	Assets	Liabilities	Amount	Assets	Liabilities
At 31 December 2018 (cont'd.)	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Trading derivatives (cont'd.)						
Equity related contracts						
Index futures:						
- More than three years	27,063	1,865	-	-	-	-
	27,063	1,865	-		-	-
Equity options:	205 554	04.040	(0.40.700)			
- Less than one year	225,554	21,246	(240,799)	-	-	-
	225,554	21,246	(240,799)	 -		-
Equity swaps:						
- Less than one year	1,484,325	63,626	(172,649)	121,085	26,312	(285)
2000 00 , 00	.,,	00,020	(112,010)	,	20,0:2	(200)
Commodity related contracts						
Commodity options:						
- Less than one year	3,977,049	70,641	(70,641)	3,977,049	70,641	(70,641)
 One year to three years 	1,058,800	43,926	(43,926)	1,058,800	43,926	(43,926)
	5,035,849	114,567	(114,567)	5,035,849	114,567	(114,567)
_						
Commodity swaps:						
- Less than one year	1,440,202	132,434	(134,542)	1,440,202	132,434	(134,542)
- One year to three years	1,301,886	77,543	(76,070)	1,301,886	77,543	(76,070)
- More than three years	16,953 2,759,041	796 210,773	(729) (211,341)	16,953 2,759,041	796 210,773	(729)
	2,759,041	210,773	(211,341)	2,759,041	210,773	(211,341)
Credit-related contract						
Credit default swaps						
- Less than one year	50,000	302	-	50,000	302	_
Hedging derivatives						
Foreign exchange related						
<u>contracts</u>						
Cross currency interest rate						
swaps:						
- Less than one year	1,123,834	3,274	(117,548)	1,123,834	3,273	(117,546)
- One year to three years	3,233,806	145,501	(28,254)	3,233,806	145,501	(28,254)
- More than three years	2,031,288	24,501	(34,107)	2,031,288	24,501	(34,107)
	6,388,928	173,276	(179,909)	6,388,928	173,275	(179,907)
Interest rate related contracts						
Interest rate swaps:						
- Less than one year	517,313	1,495	(1,117)	206,925	_	(1,117)
- One year to three years	236,572	520	-	, -	_	-
- More than three years	807,008	10,519	(14,960)	807,008	10,519	(14,960)
	1,560,893	12,534	(16,077)	1,013,933	10,519	(16,077)
Netting effects under		(225			(
MFRS 132 Amendments	-	(338,683)	338,683	-	(334,991)	334,991
Total	677,004,253	6,963,521	(7,975,784)	652,782,516	6,799,063	(7,439,049)

A38. Fair Value Measurements of Financial Instruments

Fair value hierarchy

For disclosure purposes, the level in the hierarchy within which the instruments are classified in its entirety is based on the lowest level input that is significant to the position's fair value measurements:

(a) Level 1: Quoted prices (unadjusted) in active markets for identical assets and liabilities

Refers to financial instruments which are regarded as quoted in an active market if quoted prices are readily and regularly available from an exchange, and those prices which represent actual and regularly occurring market transactions in an arm's length basis. Such financial instruments include actively traded government securities, listed derivatives and cash products traded on exchange.

(b) Level 2: Valuation techniques for which all significant inputs are, or are based on, observable market data

Refers to inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. prices) or indirectly (i.e. derived from prices). Examples of Level 2 financial instruments include over-the-counter ("OTC") derivatives, corporate and other government bonds, illiquid equities and consumer loans and financing with homogeneous or similar features in the market.

(c) Level 3: Valuation techniques for which significant inputs are not based on observable market data

Refers to instruments where fair value is measured using significant unobservable inputs. The valuation techniques used are consistent with Level 2 but incorporates the Group's and the Bank's own assumptions and data. Examples of Level 3 instruments include corporate bonds in illiquid markets, private equity investments and loans and financing priced primarily based on internal credit assessment.

The following tables show the Group's and the Bank's financial assets and financial liabilities that are measured at fair value analysed by level within the fair value hierarchy as at 30 June 2019 and 31 December 2018.

Group At 30 June 2019	Quoted Market Price (Level 1) RM'000	Valuation tec Observable Inputs (Level 2) RM'000	hnique using Unobservable Inputs (Level 3) RM'000	Total RM'000
Financial assets measured at fair value:				
Financial assets designated upon initial recognition at fair value				
through profit or loss	127,610	15,940,900		16,068,510
Money market instruments	-	257,541	-	257,541
Quoted securities	127,610	-	-	127,610
Unquoted securities	-	15,683,359	-	15,683,359
Financial investments at fair value				
through profit or loss	4,161,096	13,193,723	779,947	18,134,766
Money market instruments	-	7,480,311	-	7,480,311
Quoted securities	4,161,096	-	-	4,161,096
Unquoted securities	-	5,713,412	779,947	6,493,359
Financial investments at fair value through				
other comprehensive income	199,457	130,749,339	581,680	131,530,476
Money market instruments	-	68,324,922	-	68,324,922
Quoted securities	199,457	-	-	199,457
Unquoted securities	-	62,424,417	581,680	63,006,097
Loans, advances and financing at fair value through profit or loss	<u>-</u>	_	369,139	369,139
2			200,100	200,100
Loans, advances and financing at fair value			40.004.000	40.004.000
through other comprehensive income			10,804,833	10,804,833

	` ,			
		Valuation tec	hniaue usina	
	0	Observable		
	Quoted		Unobservable	
- · · · · · · · · · · · · · · · · · · ·	Market Price	Inputs	Inputs	
Group (cont'd.)	(Level 1)	(Level 2)	(Level 3)	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
Financial assets measured at fair value (cont'd.):				
Derivative assets		8,457,726	115,800	8,573,526
		3,168,115	113,600	
Foreign exchange related contracts Interest rate related contracts	-		-	3,168,115
	-	5,684,661	445 000	5,684,661
Equity and commodity related contracts	-	141,949	115,800	257,749
Netting effects under MFRS 132 Amendments		(536,999)	-	(536,999)
	4,488,163	168,341,688	12,651,399	185,481,250
Financial liabilities measured at fair value:				
Financial liabilities designated at fair value				
through profit or loss	-	8,367,524	_	8,367,524
Structured deposits	_ 1	168,040	_	168,040
Borrowings	_	8,199,484	_	8,199,484
Donowings		0,100,404		0,133,404
Derivative liabilities	_	8,256,212	115,800	8,372,012
Foreign exchange related contracts		2,852,450	- 1.0,000	2,852,450
Interest rate related contracts		5,707,023	_	5,707,023
Equity and commodity related contracts		231,826	115,800	347,626
Credit related contracts	- 1	1,912	113,000	1,912
Netting effects under MFRS 132 Amendments	- 1	(536,999)	_	(536,999)
Netting effects under MFRS 132 Affieldments		(550,999)	-	(550,999)
		16,623,736	115,800	16,739,536
		10,020,100	110,000	10,100,000
		Valuation tec	hniaus usina	
			nnique usina	
	Ouoted			
	Quoted	Observable	Unobservable	
Group	Market Price	Observable Inputs	Unobservable Inputs	Total
Group	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	Total
Group At 31 December 2018	Market Price	Observable Inputs	Unobservable Inputs	Total RM'000
•	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
At 31 December 2018	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
At 31 December 2018 Financial assets measured at fair value:	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	RM'000
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	15,716,038 621,775
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	15,716,038 621,775 114,885
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	15,716,038 621,775
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	15,716,038 621,775 114,885
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	15,716,038 621,775 114,885
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Unquoted securities	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 -	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Unquoted securities Financial investments at fair value through other comprehensive income	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 -	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166 53,252,051
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166
Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166 53,252,051
At 31 December 2018 Financial assets measured at fair value: Financial assets designated upon initial recognition at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Unquoted securities Unquoted securities	Market Price (Level 1) RM'000 114,885 - 114,885 - 4,526,355 - 4,526,355 - 189,166	Observable Inputs (Level 2) RM'000 15,601,153 621,775 - 14,979,378 8,946,598 3,710,944 - 5,235,654 120,211,367 67,472,671 -	Unobservable Inputs (Level 3) RM'000	15,716,038 621,775 114,885 14,979,378 14,252,900 3,710,944 4,526,355 6,015,601 120,913,888 67,472,671 189,166 53,252,051

		Valuation tec	nnique usina	
	Quoted	Observable	Unobservable	
	Market Price	Inputs	Inputs	
Group (cont'd.)	(Level 1)	(Level 2)	(Level 3)	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
Financial assets measured at fair value (cont'd.):				
Derivative assets		6,759,574	203,947	6,963,521
Foreign exchange related contracts	-	3,448,456	-	3,448,456
Interest rate related contracts	-	3,441,369	-	3,441,369
Equity and commodity related contracts	-	208,130	203,947	412,077
Credit related contracts	-	302	-	302
Netting effects under MFRS 132 Amendments		(338,683)	-	(338,683)
	4,830,406	151,518,692	10,862,637	167,211,735
Financial liabilities measured at fair value:				
Financial liabilities designated at fair value				
through profit or loss	_	8,892,691	_	8,892,691
Structured deposits	- 1	1,640,430	-	1,640,430
Borrowings	- 1	7,252,261	-	7,252,261
3		, - , -		, - , -
Derivative liabilities		7,771,837	203,947	7,975,784
Foreign exchange related contracts	-	3,652,709	-	3,652,709
Interest rate related contracts	-	3,922,402	-	3,922,402
Equity and commodity related contracts	-	535,409	203,947	739,356
Netting effects under MFRS 132 Amendments		(338,683)	-	(338,683)
		16,664,528	203,947	16,868,475
		Valuation tecl	nniauo usina	
		valuation teci	iiiique usiiiq	
	Queted			
	Quoted	Observable	Unobservable	
Rank	Market Price	Observable Inputs	Unobservable Inputs	Total
Bank At 30 June 2019	-,	Observable	Unobservable	Total RM'000
At 30 June 2019	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
- •	Market Price (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)	
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3) RM'000	RM'000
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss	Market Price (Level 1)	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3)	RM'000 13,384,014
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3) RM'000	13,384,014 6,941,157
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000 224,269	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157	Unobservable Inputs (Level 3) RM'000	13,384,014 6,941,157 224,269
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments	Market Price (Level 1) RM'000	Observable Inputs (Level 2) RM'000	Unobservable Inputs (Level 3) RM'000	13,384,014 6,941,157
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities	Market Price (Level 1) RM'000 224,269	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157	Unobservable Inputs (Level 3) RM'000	13,384,014 6,941,157 224,269
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities	Market Price (Level 1) RM'000 224,269	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039	Unobservable Inputs (Level 3) RM'000	13,384,014 6,941,157 224,269 6,218,588 94,420,750
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039	Unobservable Inputs (Level 3) RM'000 600,549	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities	Market Price (Level 1) RM'000 224,269 - 224,269	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 527,279	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039	Unobservable Inputs (Level 3) RM'000 600,549	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 527,279	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 527,279	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179
At 30 June 2019 Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income Derivative assets	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900 - 8,154,894	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139 10,506,502 8,270,694
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900 - 8,154,894 2,988,086	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139 10,506,502 8,270,694 2,988,086
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income Derivative assets Foreign exchange related contracts	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900 - 8,154,894	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139 10,506,502 8,270,694
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income Derivative assets Foreign exchange related contracts Interest rate related contracts	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900 - 8,154,894 2,988,086 5,631,870	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139 10,506,502 - 115,800	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139 10,506,502 8,270,694 2,988,086 5,631,870
Financial assets measured at fair value: Financial investments at fair value through profit or loss Money market instruments Quoted securities Unquoted securities Financial investments at fair value through other comprehensive income Money market instruments Quoted securities Unquoted securities Unquoted securities Loans, advances and financing at fair value through profit or loss Loans, advances and financing at fair value through other comprehensive income Derivative assets Foreign exchange related contracts Interest rate related contracts Equity and commodity related contracts	Market Price (Level 1) RM'000 224,269 - 224,269 - 20,795	Observable Inputs (Level 2) RM'000 12,559,196 6,941,157 - 5,618,039 93,872,676 42,103,776 - 51,768,900 - 8,154,894 2,988,086 5,631,870 67,954	Unobservable Inputs (Level 3) RM'000 600,549 - 600,549 - 527,279 - 527,279 369,139 10,506,502 - 115,800	13,384,014 6,941,157 224,269 6,218,588 94,420,750 42,103,776 20,795 52,296,179 369,139 10,506,502 8,270,694 2,988,086 5,631,870 183,754

		Valuation tecl	hnique using	
	Quoted	Observable	Unobservable	
	Market Price	Inputs	Inputs	
Bank (cont'd.)	(Level 1)	(Level 2)	(Level 3)	Total
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
Financial liabilities measured at fair value:				
Financial liabilities designated at fair value				
through profit or loss		8,367,524	-	8,367,524
Structured deposits	-	168,040	-	168,040
Borrowings		8,199,484	-] [8,199,484
Derivative liabilities	<u> </u>	7,833,687	115,800	7,949,487
Foreign exchange related contracts	-	2,652,691	-	2,652,691
Interest rate related contracts	-	5,657,937	-	5,657,937
Equity and commodity related contracts	-	55,425	115,800	171,225
Credit related contracts	-	650 (533 046)	-	650 (533,046)
Netting effects under MFRS 132 Amendments		(533,016)	-	(533,016)
		16,201,211	115,800	16,317,011
		Valuation tecl	hnique using	
	Quoted	Observable	Unobservable	
	Market Price	Inputs	Inputs	
Bank	(Level 1)	(Level 2)	(Level 3)	Total
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
Financial assets measured at fair value:				
Financial investments at fair value through				
profit or loss	214,208	8,099,410	600,549	8,914,167
Money market instruments	-	2,879,675	-	2,879,675
Quoted securities	214,208	- 040 705	-	214,208
Unquoted securities		5,219,735	600,549	5,820,284
Financial investments at fair value through				
other comprehensive income	19,677	89,104,103	459,057	89,582,837
Money market instruments	-	45,495,137	-	45,495,137
Quoted securities	19,677	-		19,677
Unquoted securities		43,608,966	459,057	44,068,023
Loans, advances and financing at fair value				
through profit or loss			396,950	396,950
Loans, advances and financing at fair value				
through other comprehensive income	_		8,680,217	8,680,217
through other comprehensive income			0,000,217	0,000,217
Derivative assets		6,595,116	203,947	6,799,063
Foreign exchange related contracts	-][3,421,722	-][3,421,722
Interest rate related contracts	-	3,360,378	-	3,360,378
Equity and commodity related contracts		147,705	203,947	351,652
Credit related contracts		(334 001)	-	302 (334,991)
Netting effects under MFRS132 Amendments		(334,991)	-	
	233,885	103,798,629	10,340,720	114,373,234

A38. Fair Value Measurements of Financial Instruments (cont'd.)

Bank (cont'd.) At 31 December 2018	Quoted Market Price (Level 1) RM'000	Valuation tect Observable Inputs (Level 2) RM'000	hnique using Unobservable Inputs (Level 3) RM'000	Total RM'000
Financial liabilities measured at fair value:				
Financial liabilities designated at fair value through profit or loss Structured deposits Borrowings	- - -	8,507,004 1,254,743 7,252,261	- - -	8,507,004 1,254,743 7,252,261
Derivative liabilities	-	7,235,102	203,947	7,439,049
Foreign exchange related contracts	-	3,592,533	-	3,592,533
Interest rate related contracts	-	3,855,314	-	3,855,314
Equity and commodity related contracts	-	122,246	203,947	326,193
Netting effects under MFRS132 Amendments	-	(334,991)	-	(334,991)
		15,742,106	203,947	15,946,053

Valuation techniques

The valuation techniques used for the financial instruments that are not determined by reference to quoted prices (Level 1) are described below:

Derivatives

The fair values of the Group's and the Bank's derivative instruments are derived using discounted cash flows analysis, option pricing and benchmarking models.

Financial assets designated at fair value through profit or loss, financial investments at fair value through profit or loss and financial investments at fair value through other comprehensive income.

The fair values of these financial assets/financial investments are determined by reference to prices quoted by independent data providers and independent brokers. Fair values for unquoted equity securities held for socio economic reasons (classified as Level 3) are determined based on the net tangible assets of the companies.

Loans, advances and financing at fair value through profit or loss and at fair value through other comprehensive income

The fair values are estimated based on expected future cash flows of contractual instalment payments, discounted at applicable and prevailing rates at reporting date offered for similar facilities to new borrowers with similar credit profiles.

Financial liabilities designated at fair value through profit or loss

The fair values of financial liabilities designated at fair value through profit or loss are derived using discounted cash flows.

A38. Fair Value Measurements of Financial Instruments (cont'd.)

Reconciliation of fair value measurements in Level 3 of the fair value hierarchy:

<u>Group</u> At 30 June 2019	At 1 January 2019 RM'000	Other gains recognised in income statements* RM'000	Unrealised gains/(losses) recognised in income statements [#] RM'000	Unrealised gains/(losses) recognised in other comprehensive income RM'000	Purchases/ Issuances/ Additions RM'000	Sales RM'000	Settlements RM'000	Exchange differences RM'000	Transfer into Level 3 RM'000	Transfer out from Level 3 RM'000	At 30 June 2019 RM'000
Financial investments at fair value through profit or loss											
Unquoted securities	779,947	-	-	-	-	-	-	-	-	-	779,947
Financial investments at fair value through other comprehensive income											
Unquoted securities	513,355	-	-	74,004	-	(5,782)	-	103	-	-	581,680
Loans, advances and financing at fair value through profit or loss	396,950	-	1,673	-	-	-	(29,563)	79	-	-	369,139
Loans, advances and financing at fair value through other comprehensive income	8,968,438	-	-	(47,980)	3,492,615	-	(1,608,240)	-	-	-	10,804,833
Derivative assets											
Equity and commodity related contracts	203,947	51,856	(83,097)		18,318		(75,224)		-	-	115,800
Total Level 3 financial assets	10,862,637	51,856	(81,424)	26,024	3,510,933	(5,782)	(1,713,027)	182			12,651,399
Derivative liabilities Equity and commodity related contracts	(203,947)	52,260_	(83,097)		(1,425)		120,409				(115,800)
Total Level 3 financial liabilities	(203,947)	52,260	(83,097)		(1,425)		120,409			<u> </u>	(115,800)
Total net Level 3 financial assets/(liabilities)	10,658,690	104,116	(164,521)	26,024	3,509,508	(5,782)	(1,592,618)	182			12,535,599

^{*} Included within 'Other operating income', 'Allowances for/(writeback of) Impairment Losses on Financial Investments' and 'Income from Islamic Banking Scheme operations'.

Included within 'Other operating income' and 'Income from Islamic Banking Scheme operations'.

<u>Group</u> At 31 December 2018	At 1 January 2018 RM'000	Effect of adopting MFRS 9 RM'000	Restated as at 1 January 2018 RM'000	Other gains recognised in income statements* RM'000	Unrealised gains/(losses) recognised in income statements [#] RM'000	Unrealised gains recognised in other comprehensive income RM'000	Purchases/ Issuances/ Additions RM'000	Sales RM'000	Settlements RM'000	Exchange differences RM'000	Transfer into Level 3 RM'000	Transfer out from Level 3 RM'000	At 31 December 2018 RM'000
Financial investments at fair value through profit or loss Unquoted securities	-	260,501	260,501	-	519,446	-	-	-	-	-	-	-	779,947
Financial investments at fair value through other comprehensive income Unquoted securities	508,225	(182,136)	326,089	-	-	197,846	533	-	(2,677)	(8,436)	-	-	513,355
Loans, advances and financing at fair value through profit or loss	-	-	-	-	9,943	-	386,867	-	-	140	-	-	396,950
Loans, advances and financing at fair value through other comprehensive income	-	3,816,059	3,816,059	-	-	46,364	6,203,564	-	(1,097,549)	-	-	-	8,968,438
Derivative assets Equity and commodity related contracts	479,534		479,534	238,048	(242,123)		120,274	<u> </u>	(391,786)	<u>-</u> ,	<u>-</u>	<u>-</u>	203,947
Total Level 3 financial assets	987,759	3,894,424	4,882,183	238,048	287,266	244,210	6,711,238		(1,492,012)	(8,296)	-	_	10,862,637
Derivative liabilities Equity and commodity related contracts Total Level 3 financial	(478,473)		(478,473)	243,703	(240,212)		(125,703)		396,738				(203,947)
liabilities Total net Level 3	(478,473)	<u>-</u>	(478,473)	243,703	(240,212)	<u>-</u>	(125,703)		396,738		-	<u> </u>	(203,947)
financial assets/(liabilities)	509,286	3,894,424	4,403,710	481,751	47,054	244,210	6,585,535		(1,095,274)	(8,296)	<u> </u>		10,658,690

^{*} Included within 'Other operating income', 'Allowances for/(writeback of) Impairment Losses on Financial Investments' and 'Income from Islamic Banking Scheme operations'.

Included within 'Other operating income' and 'Income from Islamic Banking Scheme operations'.

A38. Fair Value Measurements of Financial Instruments (cont'd.)

Reconciliation of fair value measurements in Level 3 of the fair value hierarchy (cont'd.):

<u>Bank</u> At 30 June 2019	At 1 January 2019 RM'000	Other gains recognised in income statements* RM'000	Unrealised gains/(losses) recognised in income statements [#] RM'000	Unrealised gains/(losses) recognised in other comprehensive income RM'000	Purchases/ Issuances/ Additions RM'000	Sales RM'000	Settlements RM'000	Exchange differences RM'000	Transfer into Level 3 RM'000	Transfer out from Level 3 RM'000	At 30 June 2019 RM'000
Financial investments at fair value through profit or loss											
Unquoted securities	600,549	-	-	-	-	-	-	-	-	-	600,549
Financial investments at fair value through other comprehensive income											
Unquoted securities	459,057	-	-	74,004	-	(5,782)	-	-	-	-	527,279
Loans, advances and financing at fair value through profit or loss	396,950	-	1,673	-	-	-	(29,563)	79	-	-	369,139
Loans, advances and financing at fair value through other comprehensive income	8,680,217	-	-	(49,340)	3,462,165	-	(1,586,540)	-	-	-	10,506,502
Derivative assets											
Equity and commodity related contracts	203,947	51,856	(83,097)		18,318		(75,224)		-	- -	115,800
Total Level 3 financial assets	10,340,720	51,856	(81,424)	24,664	3,480,483	(5,782)	(1,691,327)	79	<u> </u>		12,119,269
Derivative liabilities Equity and commodity related contracts	(203,947)	52,260	(83,097)	_	(1,425)	_	120,409	_	_	_	(115,800)
Total Level 3 financial liabilities	(203,947)	52,260	(83,097)		(1,425)		120,409			-	(115,800)
Total net Level 3 financial assets/(liabilities)	10,136,773	104,116	(164,521)	24,664	3,479,058	(5,782)	(1,570,918)	79	_	_	12,003,469

Included within 'Other operating income' and 'Allowances for/(writeback of) Impairment Losses on Financial Investments'. Included within 'Other operating income'.

A38. Fair Value Measurements of Financial Instruments (cont'd.)

Reconciliation of fair value measurements in Level 3 of the fair value hierarchy (cont'd.):

<u>Bank</u> At 31 December 2018	At 1 January 2018 RM'000	Effect of adopting MFRS 9 RM'000	Restated as at 1 January 2018 RM'000	Other gains recognised in income statements* RM'000	Unrealised gains/(losses) recognised in income statements [#] RM'000	Unrealised gains recognised in other comprehensive income RM'000	Purchases/ Issuances/ Additions RM'000	Sales RM'000	Settlements RM'000	Exchange differences RM'000	Transfer into Level 3 RM'000	Transfer out from Level 3 RM'000	At 31 December 2018 RM'000
Financial investments at fair value through profit or loss Unquoted securities	-	91,562	91,562	-	508,987	-	-	-	-	-	-	-	600,549
Financial investments at fair value through other comprehensive income Unquoted securities	355,414	(91,562)	263,852	-		197,882	-	-	(2,677)	-	_	_	459,057
Loans, advances and financing at fair value through profit or loss	-	-	-	-	9,943	-	386,867	-	-	140	-	-	396,950
Loans, advances and financing at fair value through other comprehensive income	-	3,600,803	3,600,803	-	-	39,842	5,885,565	-	(845,993)	-	-	-	8,680,217
Derivative assets Equity and commodity related contracts	479,534		479,534	238,048	(242,123)		120,274		(391,786)		<u> </u>		203,947
Total Level 3 financial assets	834,948	3,600,803	4,435,751	238,048	276,807	237,724	6,392,706		(1,240,456)	140		<u>-</u>	10,340,720

A38. Fair Value Measurements of Financial Instruments (cont'd.)

Reconciliation of fair value measurements in Level 3 of the fair value hierarchy (cont'd.):

<u>Bank</u> At 31 December 2018	At 1 January 2018 RM'000	Effect of adopting MFRS 9 RM'000	Restated as at 1 January 2018 RM'000	Other gains recognised in income statements* RM'000	Unrealised gains/(losses) recognised in income statements [#] RM'000	Unrealised gains recognised in other comprehensive income RM'000	Purchases/ Issuances/ Additions RM'000	Sales RM'000	Settlements RM'000	Exchange differences RM'000	Transfer into Level 3 RM'000	Transfer out from Level 3 RM'000	At 31 December 2018 RM'000
Derivative liabilities Equity and commodity													
related contracts	(478,473)		(478,473)	243,703	(240,212)		(125,703)	-	396,738		-		(203,947)
Total Level 3 financial liabilities	(478,473)	-	(478,473)	243,703	(240,212)		(125,703)		396,738			-	(203,947)
Total net Level 3 financial assets/(liabilities)	356,475	3,600,803	3,957,278	481,751	36,595	237,724	6,267,003	-	(843,718)	140	-	<u>-</u>	10,136,773

^{*} Included within 'Other operating income' and 'Allowances for/(writeback of) Impairment Losses on Financial Investments'.

The Group's policy is to recognise transfers into and transfers out of fair value hierarchy levels as of the end of the reporting period.

There were no transfers between Level 1 and Level 2 for the Group and the Bank during the financial half year ended 30 June 2019.

Movements in Level 3 financial instruments measured at fair value

There were no transfers into or out of Level 3 for the Group and the Bank during the financial half year ended 30 June 2019.

[#] Included within 'Other operating income'.

A39. Credit Exposure Arising from Credit Transactions with Connected Parties

	Gro	oup	Bank			
	30 June 2019	31 December 2018	30 June 2019	31 December 2018		
Outstanding credit exposures with connected parties (RM'000)	13,437,070	14,665,381	22,987,367	23,098,379		
Percentage of outstanding credit exposures to connected parties as proportion of total credit exposures	1.6%	1.8%	5.0%	5.0%		
Percentage of outstanding credit exposures to connected parties which is impaired* or in default						

The credit exposures above are based on requirement of Paragraph 9.1 of Bank Negara Malaysia's revised Guidelines on Credit Transactions and Exposures with Connected Parties.

^{*}Impaired refers to non-performing as stated in Paragraph 9.1 of Bank Negara Malaysia's revised Guidelines on Credit Transactions and Exposures with Connected Parties.

A40. Unaudited Income Statements and Statements of Financial Position of Insurance and Takaful Business

Pursuant to Paragraph 11.4(f) of Bank Negara Malaysia's Financial Reporting Policy issued on 2 February 2018, the breakdown of Unaudited Income Statements and Statements of Financial Position of Insurance and Takaful Business into Life Fund, Family Takaful Fund, General Takaful Fund, Shareholders' and General Fund are disclosed as follows:

(a) Unaudited Income Statements for the Financial Half Year Ended 30 June 2019

Croun	Life Fu	ın d	Family Takat	ful Eunal	General Taka	oful Fund	Sharehold and Genera		Tota	
Group Six-Month Ended	30 June	30 June	30 June	30 June	30 June	30 June	30 June	30 June	30 June	30 June
OIX MONUI ENGGG	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Interest income	249,482	213,069	239,409	219,810	37,927	32,566	113,764	110,562	640,582	576,007
Interest expense	<u> </u>	<u> </u>	<u> </u>				(6,246)	(16,971)	(6,246)	(16,971)
Net interest income	249,482	213,069	239,409	219,810	37,927	32,566	107,518	93,591	634,336	559,036
Net earned insurance premiums	1,097,665	1,190,293	919,304	814,760	620,653	524,899	612,767	471,455	3,250,389	3,001,407
Other operating income/loss	586,148	(272,235)	359,254	(144,735)	6,604	(4,802)	144,514	(27,790)	1,096,520	(449,562)
Total operating income	1,933,295	1,131,127	1,517,967	889,835	665,184	552,663	864,799	537,256	4,981,245	3,110,881
Net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and										
taxation of life and takaful fund	(1,815,232)	(1,035,261)	(1,502,821)	(877,499)	(663,716)	(553,440)	(70,866)	(20,213)	(4,052,635)	(2,486,413)
Net operating income/(loss)	118,063	95,866	15,146	12,336	1,468	(777)	793,933	517,043	928,610	624,468
Overhead expenses	(116,739)	(95,347)	(14,719)	(11,612)	(154)	(9)	(328,063)	(288,714)	(459,675)	(395,682)
Operating profit/(loss) before impairment losses	1,324	519	427	724	1,314	(786)	465,870	228,329	468,935	228,786
(Allowances for)/writeback of impairment losses on loans, advances,										
financing and other debts, net	(974)	(156)	(341)	(765)	(1,160)	417	(4,114)	1,869	(6,589)	1,365
(Allowances for)/writeback of impairment										
losses on financial investments, net	(225)	(1)	(86)	41	(154)	369	(558)	(568)	(1,023)	(159)
(Allowances for)/writeback of impairment										
on other financial assets, net	(125)	(362)		<u>-</u>	-		(9,119)	7,175	(9,244)	6,813
Operating profit	-	-	-	-	-	-	452,079	236,805	452,079	236,805
Share of profits in associates	<u> </u>	<u> </u>	-				<u> </u>	-	<u> </u>	
Profit before taxation and zakat	-	-	-	-	-	-	452,079	236,805	452,079	236,805
Taxation and zakat	<u> </u>	<u> </u>	-	- -	<u> </u>	-	(147,171)	(80,580)	(147,171)	(80,580)
Profit for the period		-	-	-	-		304,908	156,225	304,908	156,225

A40. Unaudited Income Statements and Statements of Financial Position of Insurance and Takaful Business (cont'd.)

Pursuant to Paragraph 11.4(f) of Bank Negara Malaysia's Financial Reporting Policy issued on 2 February 2018, the breakdown of Unaudited Income Statements and Statements of Financial Position of Insurance and Takaful Business into Life Fund, Family Takaful Fund, General Takaful Fund, Shareholders' and General Fund are disclosed as follows (cont'd.):

(b) Unaudited Statements of Financial Position as at 30 June 2019

							Shareho			
	Life F		Family Takaful Fund		General Takaful Fund		and General Fund		Tot	
	30 June	31 December	30 June	31 December	30 June	31 December	30 June	31 December	30 June	31 December
0	2019	2018	2019 RM'000	2018 RM'000	2019 RM'000	2018 RM'000	2019 RM'000	2018 RM'000	2019 RM'000	2018 RM'000
Group	RM'000	RM'000	KWIOOO	RIVITUUU	KIVITUUU	KWTUUU	KIVITUUU	KWTUUU	KIWI UUU	KIWI UUU
ASSETS										
Cash and short-term funds	344,090	132,562	8,202	9,787	162,946	73,218	708,888	369,725	1,224,126	585,292
Deposits and placements with financial										
institutions	501,717	980,609	920,288	737,368	539	132,863	451,130	636,764	1,873,674	2,487,604
Financial investments at fair value through profit or loss	9,845,047	9,970,035	6,821,426	6,542,722	93,836	86,911	1,867,760	2,058,860	18,628,069	18,658,528
Financial investments at fair value through other										
comprehensive income	1,604,542	1,163,070	3,552,423	3,257,876	1,673,222	1,494,223	3,601,877	2,352,084	10,432,064	8,267,253
Loans, advances and financing	234,060	234,673	-	-	-	-	5,471	57,517	239,531	292,190
Derivative assets	7,368	4,647	-	-	-	-	168	81	7,536	4,728
Reinsurance/retakaful assets and other										
insurance receivables	101,429	91,112	92,391	73,802	327,883	298,697	3,734,508	3,336,436	4,256,211	3,800,047
Other assets	164,997	125,759	187,369	168,989	14,010	6,423	384,546	303,407	750,922	604,578
Investment properties	764,398	762,240	-	-	-	-	128,432	128,432	892,830	890,672
Interest in associates	-	-	-	-	-	-	152	152	152	152
Property, plant and equipment	83,053	86,256	-	-	-	-	53,765	54,709	136,818	140,965
Right-of-use assets	-	-	-	-	-	-	33,755	-	33,755	-
Intangible assets	48,892	43,949	-	-	-	-	49,177	51,863	98,069	95,812
Deferred tax assets	2,725	5,960	2,790	3,471	5,486	8,841	20,189	23,393	31,190	41,665
TOTAL ASSETS	13,702,318	13,600,872	11,584,889	10,794,015	2,277,922	2,101,176	11,039,818	9,373,423	38,604,947	35,869,486
LIABILITIES										
Derivative liabilities	14,975	14,168	-	-	-	-	401	33	15,376	14,201
Insurance/takaful contract liabilities and										
other insurance payables	11,582,358	10,407,488	11,264,101	10,313,387	1,918,780	1,789,053	4,708,814	4,343,174	29,474,053	26,853,102
Other liabilities #	2,089,207	3,157,901	282,064	480,726	348,961	310,265	(470,237)	(2,038,275)	2,249,995	1,910,617
Provision for taxation and zakat	(36,122)	(199)	(1,735)	(1,803)	-	-	43,802	284,373	5,945	282,371
Deferred tax liabilities	51,900	21,514	40,459	1,705	10,181	1,858	398,323	316,496	500,863	341,573
Subordinated obligations	-	-	-	-	-	-	-	301,189	-	301,189
TOTAL LIABILITIES	13,702,318	13,600,872	11,584,889	10,794,015	2,277,922	2,101,176	4,681,103	3,206,990	32,246,232	29,703,053
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE SUBSIDIARIES										
Share capital	_	_	_	_	-	-	660,865	660,865	660,865	660,865
Other reserves	_	_	_	_	-	-	5,697,850	5,505,568	5,697,850	5,505,568
- · · · · · · · · · · · · · · · · · · ·			_	-			6,358,715	6,166,433	6,358,715	6,166,433
TOTAL LIABILITIES AND		·-		-				, ,		, ,
SHAREHOLDERS' EQUITY	13,702,318	13,600,872	11,584,889	10,794,015	2,277,922	2,101,176	11,039,818	9,373,423	38,604,947	35,869,486

[#] Included in other liabilities are the amounts due to/(from) life, general and investment-linked funds which are unsecured, not subject to any interest elements and are repayable on demand.

A41. The Operations of Islamic Banking Scheme

A41a. Unaudited Income Statements for the Financial Half Year Ended 30 June 2019

	Second Quar	ter Ended	Cumulative 6 Months Ended		
	30 June 2019	30 June 2018	30 June 2019	30 June 2018	
Group	RM'000	RM'000	RM'000	RM'000	
Income derived from investment of depositors' funds Income derived from investment	2,301,961	2,214,573	4,645,035	4,284,808	
of investment account funds Income derived from investment of	268,053	274,619	546,810	586,038	
Islamic Banking Funds Writeback of/(allowances for) impairment losses on	123,248	131,284	254,465	238,641	
financing and advances, net (Allowances for)/writeback of impairment losses on	26,819	(74,781)	71,230	(421,189)	
financial investments, net	(1,291)	1,618	460	6,351	
Writeback of impairment losses on other financial assets, net	47	16	6	178	
Total distributable income	2,718,837	2,547,329	5,518,006	4,694,827	
Profit distributed to depositors	(1,414,855)	(1,303,591)	(2,795,096)	(2,449,884)	
Profit distributed to investment account holders	(144,272)	(144,067)	(309,328)	(327,641)	
Total net income	1,159,710	1,099,671	2,413,582	1,917,302	
Finance cost	(87,792)	(88,180)	(185,673)	(178,252)	
Overhead expenses	(383,586)	(359,719)	(794,698)	(734,024)	
Profit before taxation and zakat	688,332	651,772	1,433,211	1,005,026	
Taxation	(157,709)	(154,490)	(335,427)	(287,456)	
Zakat	675	919	(5,621)	(4,932)	
Profit for the period	531,298	498,201	1,092,163	712,638	

For consolidation and amalgamation with the conventional operations, net income from Islamic Banking Scheme comprises the following items:

	Second Quart	ter Ended	Cumulative 6 Months Ende		
Group	30 June 2019 RM'000	30 June 2018 RM'000	30 June 2019 RM'000	30 June 2018 RM'000	
Income derived from investment of depositors' funds Income derived from investment	2,301,961	2,214,573	4,645,035	4,284,808	
of investment account funds Income derived from investment of	268,053	274,619	546,810	586,038	
Islamic Banking Funds	123,248	131,284	254,465	238,641	
Total income before allowances for impairment losses on					
financial assets and overhead expenses	2,693,262	2,620,476	5,446,310	5,109,487	
Profit distributed to depositors	(1,414,855)	(1,303,591)	(2,795,096)	(2,449,884)	
Profit distributed to investment account holders	(144,272)	(144,067)	(309,328)	(327,641)	
	1,134,135	1,172,818	2,341,886	2,331,962	
Finance cost	(87,792)	(88,180)	(185,673)	(178,252)	
Net of intercompany income and expenses	356,597	275,495	743,345	554,437	
Income from Islamic Banking Scheme	1,402,940	1,360,133	2,899,558	2,708,147	

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41b. Unaudited Statements of Comprehensive Income for the Financial Half Year Ended 30 June 2019

Group	Second Quarte 30 June 2019 RM'000	r Ended 30 June 2018 RM'000	Cumulative 6 Mo 30 June 2019 RM'000	nths Ended 30 June 2018 RM'000
				
Profit for the period	531,298	498,201	1,092,163	712,638
Other comprehensive income/(loss):				
Items that will not be reclassified subsequently to profit or loss:				
Defined benefit plan actuarial (loss)/gain	(12)	2	(589)	497
Income tax effect	3	-	147	(124)
	(9)	2	(442)	373
Items that may be reclassified subsequently to profit or loss:				
Net gain on foreign exchange translation Net gain/(loss) on financial investments at fair value through	3,100	891	7,547	16,585
other comprehensive income	130,586	(65,811)	264,124	(49,662)
- Net gain/(loss) from change in fair value	169,908	(88,457)	347,415	(74,897)
- Changes in expected credit losses	1,456	1,725	89	7,260
- Income tax effect	(40,778)	20,921	(83,380)	17,975
	133,686	(64,920)	271,671	(33,077)
Other comprehensive income/(loss) for the period,				
net of tax	133,677	(64,918)	271,229	(32,704)
Total comprehensive income for the period	664,975	433,283	1,363,392	679,934
_				

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41c. Unaudited Statement of Financial Position as at 30 June 2019

<u>Group</u> Note	30 June 2019 RM'000	31 December 2018 RM'000
ASSETS		
Cash and short-term funds Deposits and placements with financial institutions Financial investments at fair value through	15,380,652 701,625	21,944,445 251,328
profit or loss Financial investments at fair value through	352,875	995,072
other comprehensive income	14,117,971	12,447,389
Financial investments at amortised cost	7,575,742	6,608,811
Financing and advances A41e	181,410,455	174,288,168
Derivative assets Other assets	344,698 5,807,026	403,993 4,835,851
Statutory deposit with central banks	4,541,698	4,205,000
Right-of-use assets	6,344	-
Deferred tax assets	6,209	30,143
Total Assets	230,245,295	226,010,200
LIABILITIES		
Customers' funding:	.=	
- Deposits from customers A41f	158,410,879	147,781,751
- Investment accounts of customers ¹ A41g	21,652,777	23,565,061
Deposits and placements from financial institutions	27,067,036	32,174,135
Financial liabilities at fair value through profit or loss A41h	40.454	385,687
Bills and acceptances payable Derivatives liabilities	12,154 256,809	11,050 391,949
Other liabilities	861,629	2,555,728
Deferred tax liabilities	60,095	-
Provision for taxation and zakat	15,729	35,826
Term funding A41i	7,917,911	4,738,180
Subordinated sukuk A41j	2,028,052	2,534,301
Capital securities A41k	1,002,305	1,002,441
Total Liabilities	219,285,376	215,176,109
ISLAMIC BANKING CAPITAL FUNDS		
Islamic Banking Funds	7,479,918	7,473,540
Retained profits	2,624,819	3,050,868
Other reserves	855,182	309,683
	10,959,919	10,834,091
Total Liabilities and Islamic Banking Capital Funds	230,245,295	226,010,200
COMMITMENTS AND CONTINGENCIES	67,623,183	59,033,318

¹ Investment accounts of customers are used to fund financing and advances as disclosed in Note A41e(ii).

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41d. Unaudited Statements of Changes in Islamic Banking Capital Funds for the Financial Half Year Ended 30 June 2019

	<>							
<u>Group</u>	Islamic Banking Funds RM'000	Regulatory Reserve RM'000	Fair Value Through Other Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	Equity contribution from the holding company RM'000	Defined Benefit Reserve RM'000	Distributable Retained Profits RM'000	Total RM'000
At 1 January 2019	7,473,540	313,516	(5,865)	(473)	1,697	808	3,050,868	10,834,091
Profit for the period Other comprehensive income/(loss)	-	-	- 264,124	- 7,547	-	- (442)	1,092,163 -	1,092,163 271,229
Net gain on foreign exchange translation Net gain on financial investments at fair value	-	-	-	7,547	-	-	-	7,547
through other comprehensive income Defined benefit plan actuarial loss	-	-	264,124 -	- -	- -	- (442)	-	264,124 (442)
Total comprehensive income/(loss) for the period	-	-	264,124	7,547	-	(442)	1,092,163	1,363,392
Transfer from/(to) conventional banking operations	6,378	<u>-</u>	-	(6,985)	-	18	(3,343)	(3,932)
Transfer to regulatory reserve Dividends paid	-	281,237 -	-	-	-	-	(281,237) (1,233,632)	- (1,233,632)
At 30 June 2019	7,479,918	594,753	258,259	89	1,697	384	2,624,819	10,959,919

¹This equity contribution reserve from holding company is pertaining to waiver of intercompany balance between respective subsidiaries and its holding company.

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41d. Unaudited Statements of Changes in Islamic Banking Capital Funds for the Financial Half Year Ended 30 June 2019 (cont'd.)

		<>						
<u>Group</u>	Islamic Banking Funds RM'000	Regulatory Reserve RM'000	Fair Value Through Other Comprehensive Income Reserve RM'000	Exchange Fluctuation Reserve RM'000	Equity contribution from the holding company RM'000	Defined Benefit Reserve RM'000	Distributable Retained Profits RM'000	Total RM'000
At 1 January 2018								
- as previously stated	5,769,752	508,700	(32,318)	(5,723)	1,697	448	3,499,853	9,742,409
- effect of adopting MFRS 9		(493,501)	1,350	-	-	-	(361,412)	(853,563)
At 1 January 2018, as restated	5,769,752	15,199	(30,968)	(5,723)	1,697	448	3,138,441	8,888,846
Profit for the period	-	_	-	_	_	-	712,638	712,638
Other comprehensive income	-	-	(49,662)	16,585	-	373	-	(32,704)
Net gain on foreign exchange translation Net loss on financial investments at fair value	-	-	-	16,585	-	-	-	16,585
through other comprehensive income	_	-	(49,662)	_	-	-	-	(49,662)
Defined benefit plan actuarial gain	-	-	-	-	-	373	-	373
Total comprehensive income for the period	_	-	(49,662)	16,585	-	373	712,638	679,934
Transfer to conventional banking operations	(16,087)	-	-	(10,267)	-	(25)	(1,616)	(27,995)
Transfer to regulatory reserve	-	148,382	-	-	-	-	(148,382)	-
Issue of ordinary shares	974,184	-	-	-	-	-	-	974,184
Dividends paid		-	-	-	-	-	(974,184)	(974,184)
At 30 June 2018	6,727,849	163,581	(80,630)	595	1,697	796	2,726,897	9,540,785

¹This equity contribution reserve from holding company is pertaining to waiver of intercompany balance between respective subsidiaries and its holding company.

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances

<u>Group</u>	30 June 2019 RM'000	31 December 2018 RM'000
Financing and advances to customers:		
(A) Financing and advances to customers at fair value		
through other comprehensive income	459,531	471,122
(B) Financing and advances to customers at amortised cost	276,121,747	271,246,935
	276,581,278	271,718,057
Unearned income	(92,874,610)	(94,879,202)
Gross financing and advances	183,706,668	176,838,855
Allowances for impaired financing and advances:		
- Stage 1 - 12-month ECL	(379,995)	(510,311)
- Stage 2 - Lifetime ECL not credit impaired	(718,987)	(984,565)
- Stage 3 - Lifetime ECL credit impaired	(1,197,231)	(1,055,811)
Net financing and advances	181,410,455	174,288,168

Total

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances (cont'd.)

				Al-Ijarah				Financing
Group	Bai'^	Murabahah	Musyarakah	Thumma Al-Bai (AITAB)	ljarah	Istisna'	Others	and Advances
As at 30 June 2019	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Cashline	-	6,346,238	-	-	-	-	-	6,346,238
Term financing								
 Housing financing 	15,316,358	67,928,816	2,078,474	-	-	-	622	85,324,270
 Syndicated financing 	-	1,550,851	-	-	-	-	-	1,550,851
 Hire purchase receivables 	-	1,344,211	-	38,388,853	-	-	-	39,733,064
 Lease receivables 	-	-	-	-	110,234	-	-	110,234
 Other term financing 	14,805,039	103,732,653	788,400	-	-	123,182	20,355	119,469,629
Trust receipts	-	129,009	-	-	-	-	-	129,009
Claims on customers under								
acceptance credits	-	5,011,399	-	-	-	-	-	5,011,399
Staff financing	476,547	1,763,681	9,300	174,610	639	-	38,773	2,463,550
Credit card receivables	-	-	-	-	-	-	1,133,059	1,133,059
Revolving credit	-	15,284,042	-	-	-	-	-	15,284,042
Share margin financing	-	20,008	-	-	-	-	-	20,008
Financing to:								
 Directors of the Bank 	-	3,830	-	377	-	-	98	4,305
 Directors of subsidiaries 	-	1,620	-	-	-	-	-	1,620
	30,597,944	203,116,358	2,876,174	38,563,840	110,873	123,182	1,192,907	276,581,278
Unearned income							_	(92,874,610)
Gross financing and advances^^								183,706,668
Allowances for impaired								
financing and advances:								
- Stage 1 - 12-month ECL								(379,995)
- Stage 2 - Lifetime ECL not credit in								(718,987)
- Stage 3 - Lifetime ECL credit impai	ired						_	(1,197,231)
Net financing and advances							_	181,410,455

[^] Bai' comprises of Bai' Bithaman Ajil, Bai' Al-Inah and Bai' Al-Dayn.

[^] Included in financing and advances are the underlying assets under the Restricted Profit Sharing Investment Account ("RPSIA") and Investment Accounts of Customers ("IA").

Total

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances (cont'd.)

				Al-Ijarah				Financing
Group	Bai'^	Murabahah	Musyarakah	Thumma Al-Bai (AITAB)	ljarah	Istisna'	Others	and Advances
As at 31 December 2018	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Cashline	-	6,113,118	-	-	-	126	-	6,113,244
Term financing								
 Housing financing 	15,968,002	65,870,117	2,140,367	-	-	-	627	83,979,113
 Syndicated financing 	-	1,432,287	-	-	-	-	-	1,432,287
 Hire purchase receivables 	-	224,525	-	37,895,766	-	-	-	38,120,291
 Lease receivables 	-	-	-	-	9,450	-	-	9,450
 Other term financing 	17,475,558	99,485,955	563,979	-	102,001	127,395	17,280	117,772,168
Bills receivables	-	163	-	-	-	-	799	962
Trust receipts	-	145,613	-	-	-	-	-	145,613
Claims on customers under								
acceptance credits	-	4,921,799	-	-	-	-	-	4,921,799
Staff financing	517,202	1,670,905	8,965	156,713	2,539	-	52,723	2,409,047
Credit card receivables	-	-	-	-	-	-	1,104,219	1,104,219
Revolving credit	-	15,681,860	-	-	-	-	-	15,681,860
Share margin financing	-	22,322	-	-	-	-	-	22,322
Financing to:								
 Directors of the Bank 	-	2,503	-	465	-	-	8	2,976
 Directors of subsidiaries 		2,030	-	676	-	-	-	2,706
	33,960,762	195,573,197	2,713,311	38,053,620	113,990	127,521	1,175,656	271,718,057
Unearned income								(94,879,202)
Gross financing and advances^^								176,838,855
Allowances for impaired								
financing and advances:								
- Stage 1 - 12-month ECL								(510,311)
- Stage 2 - Lifetime ECL not credi	t impaired							(984,565)
- Stage 3 - Lifetime ECL credit im	paired							(1,055,811)
Net financing and advances							_	174,288,168

[^] Bai' comprises of Bai-Bithaman Ajil, Bai Al-Inah and Bai-Al-Dayn.

M Included in financing and advances are the underlying assets under the Restricted Profit Sharing Investment Account ("RPSIA") and Investment Accounts of Customers ("IA").

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances (cont'd.)

(i) Movements in the impaired financing and advances ("impaired financing") are as follows:

<u>Group</u>	30 June 2019 RM'000	31 December 2018 RM'000
At 1 January		
- as previously stated	2,094,107	1,755,299
- effect of adopting MFRS 9		121,438
At 1 January, as restated	2,094,107	1,876,737
Newly impaired	869,406	1,367,882
Reclassified as non-impaired	(88,026)	(228,568)
Amount recovered	(23,607)	(444,519)
Amount written-off	(208,695)	(442,632)
Transferred to holding company	-	(34,496)
Exchange differences		(297)
Gross impaired financing at 30 June 2019/31 December 2018	2,643,185	2,094,107
Less: Stage 3 - Lifetime ECL credit impaired	(1,197,231)	(1,055,811)
Net impaired financing at 30 June 2019/31 December 2018	1,445,954	1,038,296
Calculation of ratio of net impaired financing:		
Gross impaired financing at 30 June 2019/31 December 2018		
(excluding financing funded by RPSIA and IA)	2,528,841	2,030,688
Less: Stage 3 - Lifetime ECL credit impaired	(1,197,231)	(1,055,811)
Net impaired financing at 30 June 2019/31 December 2018	1,331,610	974,877
Gross financing and advances (excluding financing funded by RPSIA and IA) Less: Allowances for impaired financing and advances at amortised cost	146,056,242	137,331,642
and at fair value through other comprehensive income	(2,300,227)	(2,555,886)
Net financing and advances	143,756,015	134,775,756
Net impaired financing as a percentage of net financing and advances	0.93%	0.72%

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances (cont'd.)

(ii) Movements in the allowances for impairment losses on financing and advances are as follows:

At fair value through other comprehensive income

	Stage 1	Stage 2	Stage 3	
		Lifetime ECL		
		not credit	Lifetime ECL	
Group	12-month ECL	impaired	credit impaired	Total ECL
At 30 June 2019	RM'000	RM'000	RM'000	RM'000
At 1 January 2019	1,399	3,800	-	5,199
Changes in models/risk parameters	(690)	(495)	-	(1,185)
At 30 June 2019	709	3,305	-	4,014
	Stage 1	Stage 2	Stage 3	
		Lifetime ECL		
		not credit	Lifetime ECL	
Group	12-month ECL	impaired	credit impaired	Total ECL
At 31 December 2018	RM'000	RM'000	RM'000	RM'000
At 1 January 2018				
- effect of adopting MFRS 9	522	-	-	522
At 1 January 2018, as restated	522	-	-	522
Net remeasurement of allowances	45	-	-	45
New financial assets originated or				
purchased	1,354	3,800	-	5,154
Financial assets derecognised	(522)	<u>-</u>	<u> </u>	(522)
At 31 December 2018	1,399	3,800	_	5,199
	1,000	3,000		0,100

At amortised cost

	Stage 1	Stage 2 Lifetime ECL not credit	Stage 3	
Group At 30 June 2019	12-month ECL RM'000	impaired RM'000	credit impaired RM'000	Total ECL RM'000
At 1 January 2019	510,311	984,565	1,055,811	2,550,687
Transferred to Stage 1	168,834	(161,582)	(7,252)	-
Transferred to Stage 2	(22,455)	54,665	(32,210)	-
Transferred to Stage 3	(1,215)	(66,628)	67,843	-
Net remeasurement of allowances*	(148,484)	51,736	689,408	592,660
New financial assets originated or				
purchased	87,291	75,670	-	162,961
Financial assets derecognised	(44,824)	(105,323)	(368,282)	(518,429)
Changes in models/risk parameters	(170,586)	(114,131)	1,683	(283,034)
Amount written-off	-	-	(208,695)	(208,695)
Transferred from holding company	-	-	(1,075)	(1,075)
Exchange differences	1,123	15	<u> </u>	1,138
At 30 June 2019	379,995	718,987	1,197,231	2,296,213

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41e. Financing and Advances (cont'd.)

(ii) Movements in the allowances for impairment losses on financing and advances are as follows (cont'd.):

At amortised cost (cont'd.)

	Stage 1	Stage 2	Stage 3	
Group At 31 December 2018	12-month ECL RM'000	Lifetime ECL not credit impaired RM'000	Lifetime ECL credit impaired RM'000	Total ECL RM'000
At 1 January 2018 - as previously stated - MFRS 139 - effect of adopting MFRS 9				1,487,135 1,076,449
At 1 January 2018, as restated	409,534	1,061,080	1,092,970	2,563,584
Transferred to Stage 1	410,336	(263,234)	(147,102)	-
Transferred to Stage 2	(32,812)	69,092	(36,280)	-
Transferred to Stage 3	(2,942)	(96,473)	99,415	-
Net remeasurement of allowances*	(329,067)	180,529	723,244	574,706
New financial assets originated or				
purchased	194,867	128,773	-	323,640
Financial assets derecognised	(70,166)	(88,990)	(270,168)	(429,324)
Changes in models/risk parameters	(69,473)	(6,644)	(1,683)	(77,800)
Amount written-off	-	-	(442,632)	(442,632)
Transferred to holding company	-	-	37,371	37,371
Exchange differences	34	432	676	1,142
At 31 December 2018	510,311	984,565	1,055,811	2,550,687

^{*} As at 30 June 2019, the gross exposure of the financing funded by RPSIA was RM15,997.7 million (31 December 2018: RM15,942.2 million). The expected credit loss relating to these financing amounting to RM151.4 million (31 December 2018: RM274.5 million) are recognised in the Group's conventional banking operations.

The gross exposure of the financing funded by IA as at 30 June 2019 was RM21,652.8 million (31 December 2018: RM23,565.1 million). The expected credit loss relating to financing funded by IA are not recognised in the financial statements of the Group, but is charged to and borne by the investors.

A41f. Deposits from Customers

<u>Group</u>	30 June 2019 RM'000	31 December 2018 RM'000
Savings deposit Qard	17,039,706	16,081,568
Qalu	17,039,706	10,001,000
Demand deposit		
Qard	18,722,693	18,403,934
Term deposit		
Murabahah	120,622,007	111,692,152
Qard	2,026,473	1,604,097
	122,648,480	113,296,249
Total deposits from customers	158,410,879	147,781,751

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41g. Investment Accounts of Customers

<u>Group</u>	30 June 2019 RM'000	31 December 2018 RM'000
Mudharabah		
Unrestricted Investment accounts	21,532,217	23,445,562
Restricted Investment accounts*	120,560	119,499
	21,652,777	23,565,061

Net of credit losses associated with the financing assets funded by the Restricted Investment Accounts.

(i) Investment accounts are sourced from the following customers:

<u>Group</u>	Unrestricted investment accounts RM'000	Restricted investment accounts RM'000	Total investment accounts RM'000
As at 30 June 2019			
Business enterprises Individuals Government and statutory bodies Others	10,395,460 9,767,779 118,467 	120,560 - - - - 120,560	10,516,020 9,767,779 118,467 1,250,511 21,652,777
As at 31 December 2018	21,002,211	120,000	21,002,111
Business enterprises Individuals Government and statutory bodies Others	11,814,357 10,475,578 128,414 1,027,213 23,445,562	119,499 - - - - 119,499	11,933,856 10,475,578 128,414 1,027,213 23,565,061
) Maturity structure of investment accounts are as follows:			
	Unrestricted	Restricted	Total

<u>Group</u> As at 30 June 2019	Unrestricted investment accounts RM'000	Restricted investment accounts RM'000	Total investment accounts RM'000
- without maturity	12,800,886	-	12,800,886
- with maturity			
Due within six months	7,286,416	120,560	7,406,976
Six months to one year	1,429,184	-	1,429,184
One year to three years	3,224	-	3,224
Three years to five years	12,507	-	12,507
•	8,731,331	120,560	8,851,891
Total investment accounts of customers	21,532,217	120,560	21,652,777

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41g. Investment Accounts of Customers (cont'd.)

(ii) Maturity structure of investment accounts are as follows (cont'd.):

Group As at 31 December 2018	Unrestricted investment accounts RM'000	Restricted investment accounts RM'000	Total investment accounts RM'000
- without maturity	13,067,406	-	13,067,406
- with maturity Due within six months Six months to one year One year to three years Three years to five years Total investment accounts of customers	8,233,509 2,125,559 5,176 13,912 10,378,156 23,445,562	119,499 - - - - 119,499 119,499	8,353,008 2,125,559 5,176 13,912 10,497,655 23,565,061
(iii) The allocations of investment asset are as follows:			
Group As at 30 June 2019	Unrestricted investment accounts RM'000	Restricted investment accounts RM'000	Total investment accounts RM'000
Retail financing Non-retail financing	19,731,415 1,800,802 21,532,217	120,560 120,560	19,731,415 1,921,362 21,652,777
As at 31 December 2018			
Retail financing Non-retail financing	21,644,759 1,800,803 23,445,562	119,499 119,499	21,644,759 1,920,302 23,565,061
(iv) Profit sharing ratio and rate of return are as follows:			
		Investment accour	nt holder ("IAH") Average rate
Group		sharing ratio (%)	of return (%)
As at 30 June 2019			
Unrestricted investment accounts Restricted investment accounts		54.62 99.95	2.80 4.27
As at 31 December 2018			
Unrestricted investment accounts Restricted investment accounts		55.00 99.95	2.82 4.31

A41. The Operations of Islamic Banking Scheme (cont'd.)

A41h. Financial Liabilities at Fair Value Through Profit or Loss

	30 June 2019	31 December 2018
Group	RM'000	RM'000
Structured deposits	<u>-</u>	385,687

The carrying amount of structured deposits designated at fair value through profit or loss of the Group as at 30 June 2019 was nil (31 December 2018: RM384,986,000). The fair value changes of the financial liabilities that are attributable to the changes in own credit risk are not significant.

A41i. Term Funding

A41i.	Term Funding		
		30 June 2019	31 December 2018
	Group	RM'000	RM'000
	Unsecured term funding: (i) Commercial Papers - Less than one year	5,914,919	2,734,958
	(ii) Medium Term Notes - More than one year	2,002,992	2,003,222
		2,002,992	2,003,222
	Total term funding	7,917,911	4,738,180
A41j.	Subordinated Sukuk		
		30 June 2019	31 December 2018
	<u>Group</u>	RM'000	RM'000
	RM1.5 billion Islamic subordinated Sukuk Murabahah due in 2024	-	1,516,593
	RM1.0 billion Islamic subordinated Sukuk Murabahah due in 2026	1,017,326	1,017,708
	RM1.0 billion Islamic subordinated Sukuk Murabahah due in 2029	1,010,726	-
		2,028,052	2,534,301
A41k.	Capital Securities		
		30 June	31 December
		2019	2018
	Group	RM'000	RM'000
	RM1.0 billion Additional Tier 1 Sukuk Wakalah	1,002,305	1,002,441

A42. Financial Effects arising from Adoption of MFRS 16 Leases

(i) The adoption of MFRS 16 resulted in the following financial effects to the statement of financial position of the Group and of the Bank.

Extract of Statements of Financial Position

Group	31 December 2018 RM'000	Reclassification RM'000	Modified retrospective approach RM'000	1 January 2019 RM'000
ASSETS				
Other assets ¹	9,873,340	-	(56,095)	9,817,245
Property, plant and equipment ²	2,495,825	(275,363)	-	2,220,462
Right-of-use assets ³	-	275,363	1,332,561	1,607,924
LIABILITIES Other liabilities ⁴	21,788,671	-	1,276,466	23,065,137
Bank				
ASSETS				
Other assets ¹ Right-of-use assets ³	5,267,285	-	(4,390) 460,839	5,262,895
Right-of-use assets			400,039	460,839
LIABILITIES				
Other liabilities ⁵	7,341,061	-	456,449	7,797,510

¹ Derecognition of prepayments related to previous operating leases.

(ii) The following table analyses the impact of Capital Adequacy Ratios of the Group and of the Bank:

Group 2018 MFRS 16 2019 CET1 Capital (RM'000) 56,300,466 - 56,300,466 Tier 1 Capital (RM'000) 59,871,648 - 59,871,648 Total Capital (RM'000) 71,263,950 - 71,263,950 Risk Weighted Assets (RM'000) 374,606,000 1,248,752 375,854,752 CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 15.983% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 30,893,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14,871% (0.030%) 14,841% Total Capital Ratio 14,871% (0.030%) 14,8229%		31 December	Impact of adopting	1 January
CET1 Capital (RM'000) 56,300,466 - 56,300,466 Tier 1 Capital (RM'000) 59,871,648 - 59,871,648 Total Capital (RM'000) 71,263,950 - 71,263,950 Risk Weighted Assets (RM'000) 374,606,000 1,248,752 375,854,752 CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%		2018	MFRS 16	2019
Tier 1 Capital (RM'000) 59,871,648 - 59,871,648 Total Capital (RM'000) 71,263,950 - 71,263,950 Risk Weighted Assets (RM'000) 374,606,000 1,248,752 375,854,752 CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 30,893,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Group			
Total Capital (RM'000) 71,263,950 - 71,263,950 Risk Weighted Assets (RM'000) 374,606,000 1,248,752 375,854,752 CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	CET1 Capital (RM'000)	56,300,466	_	56,300,466
Risk Weighted Assets (RM'000) 374,606,000 1,248,752 375,854,752 CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Tier 1 Capital (RM'000)	59,871,648	-	59,871,648
CET1 Capital Ratio 15.029% (0.050%) 14.979% Tier 1 Capital Ratio 15.983% (0.053%) 15.929% Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Total Capital (RM'000)	71,263,950	-	71,263,950
Tier 1 Capital Ratio 15.983% (0.053%) 15.929% (0.063%) Total Capital Ratio 19.024% (0.063%) 18.961% Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Risk Weighted Assets (RM'000)	374,606,000	1,248,752	375,854,752
Bank 19.024% (0.063%) 18.961% CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	CET1 Capital Ratio	15.029%	(0.050%)	14.979%
Bank CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Tier 1 Capital Ratio	15.983%	(0.053%)	15.929%
CET1 Capital (RM'000) 30,893,680 - 30,893,680 Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Total Capital Ratio	19.024%	(0.063%)	18.961%
Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Bank			
Tier 1 Capital (RM'000) 33,393,680 - 33,393,680 Total Capital (RM'000) 41,018,052 - 41,018,052 Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	CET1 Capital (RM'000)	30,893,680	-	30,893,680
Risk Weighted Assets (RM'000) 224,559,240 456,449 225,015,689 CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%		33,393,680	-	33,393,680
CET1 Capital Ratio 13.757% (0.028%) 13.730% Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Total Capital (RM'000)	41,018,052	-	41,018,052
Tier 1 Capital Ratio 14.871% (0.030%) 14.841%	Risk Weighted Assets (RM'000)	224,559,240	456,449	225,015,689
,	CET1 Capital Ratio	13.757%	(0.028%)	13.730%
Total Capital Ratio 18.266% (0.037%) 18.229%	Tier 1 Capital Ratio	14.871%	(0.030%)	14.841%
	Total Capital Ratio	18.266%	(0.037%)	18.229%

² Previously recognised as finance leases under MFRS 117 *Leases*.

³ Recognition of right-of-use assets.

⁴ Recognition of additional lease liabilities, provision for restoration costs and derecognition of accrued rental expenses.

⁵ Recognition of additional lease liabilities and provision for restoration costs.

Part B: Explanatory Notes Pursuant to Appendix 9B of the Listing Requirements of Bursa Malaysia Securities Berhad

B1. Performance Review

(i) Current Period-to-Date vs Previous Corresponding Period-to-Date

The Group posted profit after tax and zakat attributable to equity holders of RM3,750.1 million for the six-month financial period ended 30 June 2019, a decrease of RM79.9 million or 2.1% compared to the previous corresponding six-month financial period ended 30 June 2018.

The Group's net interest income and Islamic Banking income for the six-month financial period ended 30 June 2019 increased by RM62.6 million or 0.7% to RM8,750.7 million compared to the previous corresponding six-month financial period ended 30 June 2018.

The Group's net earned insurance premiums from the Insurance and Takaful subsidiaries increased by RM249.0 million or 8.3% to RM3,250.4 million for the six-month financial period ended 30 June 2019 compared to the previous corresponding six-month financial period ended 30 June 2018.

Other operating income of the Group for the six-month financial period ended 30 June 2019 was RM3,657.7 million, an increase of RM1,348.1 million or 58.4% from RM2,309.6 million in the previous corresponding six-month financial period ended 30 June 2018. The increase was mainly contributed by unrealised mark-to-market gain on revaluation of financial assets/liabilities at FVTPL, derivatives and loan, advances and financing of RM418.8 million for the six-month financial period ended 30 June 2019 as compared to unrealised mark-to-market loss on revaluation of financial assets/liabilities at FVTPL and derivatives of RM343.3 million in the previous corresponding six-month financial period ended 30 June 2018 and higher net gain in investment income of RM572.4 million.

The Group's overhead expenses for the six-month financial period ended 30 June 2019 recorded an increase of RM182.9 million or 3.4% to RM5,629.3 million compared to the previous corresponding six-month financial period ended 30 June 2018. The increase in overhead expenses was mainly due to higher personnel expenses of RM202.2 million, higher marketing expenses of RM26.5 million and higher establishment costs of RM16.7 million. The increase was, however, mitigated by lower administration and general expenses of RM62.6 million.

The Group's allowances for impairment losses on loans, advances, financing and other debts decreased by RM95.8 million or 8.8% to RM995.6 million for the six-month financial period ended 30 June 2019.

B1. Performance Review (cont'd.)

(i) Current Period-to-Date vs Previous Corresponding Period-to-Date (cont'd.)

The Group's profit before taxation and zakat for the six-month financial period ended 30 June 2019 compared to the previous corresponding six-month financial period ended 30 June 2018 is further segmented based on the operating segments of the Group as follows:

Group Community Financial Services ("Group CFS")

Group CFS's profit before taxation and zakat increased by RM141.6 million or 4.7% to RM3,147.3 million for six-month financial period ended 30 June 2019 from RM3,005.7 million for the previous corresponding six-month financial period ended 30 June 2018. The increase was mainly due to net writeback of impairment losses on loans, advances, financing and other debts of RM145.8 million from net allowance of RM180.7 million and higher other operating income of RM16.3 million. The increase was, however, offset by higher overhead expenses of RM157.5 million, lower net interest income and income from IBS operations of RM43.5 million.

Group Global Banking

a) Group Corporate Banking & Global Markets

Group Corporate Banking & Global Markets' profit before taxation and zakat decreased by RM90.8 million or 4.5% to RM1,914.1 million for the six-month financial period ended 30 June 2019 from RM2,004.9 million for the previous corresponding six-month financial period ended 30 June 2018. The decrease was mainly due to higher net allowances for impairment losses on loans, advances, financing and other debts of RM210.4 million and net allowances for impairment losses on financial investments and other financial assets of RM68.2 million from net writeback of RM43.1 million. The decrease was, however, mitigated by higher net interest income and income from IBS operations of RM75.4 million, lower overhead expenses of RM69.1 million, higher other operating income of RM55.9 million and higher share of profits in associates and joint ventures of RM30.6 million.

b) Group Investment Banking (Maybank IB and Maybank Kim Eng)

Group Investment Banking's profit before taxation and zakat decreased by RM193.6 million to RM14.9 million for the six-month financial period ended 30 June 2019 from RM208.5 million for the previous corresponding six-month financial period ended 30 June 2018. The decrease was mainly due to lower other operating income of RM151.4 million, lower net interest income and income from IBS operations of RM33.5 million and lower net writeback of impairment losses on loans, advances, financing and other debts of RM12.4 million. The decrease was, however, mitigated by lower overhead expenses of RM3.5 million.

c) Group Asset Management

Group Asset Management recorded a profit before taxation and zakat of RM29.3 million for the six-month financial period ended 30 June 2019 compared to a loss before taxation and zakat of RM32.8 million for the previous corresponding six-month financial period ended 30 June 2018. The profit was mainly due to higher other operating income of RM70.1 million, lower allowances for impairment losses on financial investments and other financial assets of RM20.4 million and higher net interest income and income from IBS operations of RM3.1 million. This profit was, however, offset by higher overhead expenses of RM31.5 million.

Group Insurance and Takaful

Group Insurance and Takaful's profit before taxation and zakat increased by RM212.5 million or 86.8% to RM457.4 million for the six-month financial period ended 30 June 2019 from RM244.9 million for the previous corresponding six-month financial period ended 30 June 2018. The increase was contributed mainly by higher other operating income of RM1,545.5 million, higher net earned insurance premiums of RM249.0 million and higher net interest income of RM75.6 million. The increase was, however offset by higher net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund of RM1,566.2 million and higher overhead expenses of RM66.5 million, higher allowances for impairment losses on financial investments and other financial assets of RM17.0 million and higher allowance for impairment losses on loans, advances, financing and other debts of RM7.9 million.

B1. Performance Review (cont'd.)

(ii) Current Quarter vs Previous Period Corresponding Quarter

The Group posted profit after tax attributable to equity holders of RM1,940.9 million for the quarter ended 30 June 2019, a decrease of RM18.1 million or 0.9% compared to the previous period corresponding quarter ended 30 June 2018.

The Group's net interest income and Islamic Banking income for the quarter ended 30 June 2019 decreased by RM19.6 million or 0.5% compared to the previous period corresponding quarter ended 30 June 2018.

The Group's net earned insurance premiums from the Insurance and Takaful subsidiaries for the quarter ended 30 June 2019 increased by RM133.8 million or 9.0% to RM1,623.8 million compared to the previous period corresponding quarter ended 30 June 2018.

The Group's other operating income increased by RM971.8 million to RM1,979.8 million for the quarter ended 30 June 2019 compared to the previous period corresponding quarter ended 30 June 2018. The increase was mainly contributed by net gain in investment income of RM407.2 million for the quarter ended 30 June 2019 as compared to net loss in investment income of RM65.8 million for the previous period corresponding quarter ended 30 June 2018 and unrealised mark-to-market gain on revaluation of financial assets/liabilities at FVTPL, derivatives and loan, advances and financing of RM148.2 million for the quarter ended 30 June 2019 as compared to unrealised mark-to-market loss on revaluation of financial assets/liabilities at FVTPL and derivatives of RM337.8 million for the previous period corresponding quarter ended 30 June 2018.

The Group's net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund for the quarter ended 30 June 2019 increased by RM1,014.7 million to RM2,014.4 million compared to the previous period corresponding quarter ended 30 June 2018. The increase was mainly attributable to higher net insurance benefits and claims incurred by the Insurance and Takaful subsidiaries of RM893.3 million.

The Group's overhead expenses for the quarter ended 30 June 2019 increased by RM142.9 million or 5.3% compared to the previous period corresponding quarter ended 30 June 2018. The increase was mainly contributed by the increase in personnel expenses of RM106.0 million, higher establishment costs of RM32.6 million and marketing expenses of RM28.6 million. The increase was, however, mitigated by lower administration and general expenses of RM24.3 million.

The Group's allowances for impairment losses on loans, advances, financing and other debts decreased by RM190.5 million to RM391.6 million for the quarter ended 30 June 2019 compared to the previous period corresponding quarter ended 30 June 2018.

B1. Performance Review (cont'd.)

(ii) Current Quarter vs Previous Period Corresponding Quarter (cont'd.)

The Group's profit before taxation and zakat for the quarter ended 30 June 2019 compared to the previous period corresponding quarter ended 30 June 2018 is further segmented based on the operating segments of the Group as follows:

Group Community Financial Services ("Group CFS")

Group CFS's profit before taxation and zakat decreased by RM8.6 million or 0.5% to RM1,601.1 million for the quarter ended 30 June 2019 from RM1,609.7 million for the previous period corresponding quarter ended 30 June 2018. The decrease was mainly due to higher overhead expenses of RM104.5 million and lower net interest income and income from IBS operations of RM83.3 million. The decrease was, however, mitigated by net writeback of impairment losses on loans, advances, financing and other debts of RM149.3 million from net allowance of RM27.6 million.

Group Global Banking

a) Group Corporate Banking & Global Markets

Group Corporate Banking & Global Markets's profit before taxation and zakat increased by RM13.6 million or 1.4% to RM977.9 million for the quarter ended 30 June 2019 from RM964.3 million for the previous period corresponding quarter ended 30 June 2018. The increase was mainly due to higher other operating income of RM46.4 million, lower overhead expenses of RM8.5 million, lower allowance for impairment losses on loans, advances, financing and other debts of RM23.8 million and higher share of profits in associates and joint ventures of RM4.0 million. The increase was, however, offset by net allowance for impairment losses on financial investments and other financial assets of RM38.8 million from net writeback of RM19.6 million and lower net interest income and income from IBS operations of RM10.7 million.

b) Group Investment Banking (Maybank IB and Maybank Kim Eng)

Group Investment Banking's profit before taxation and zakat decreased by RM41.5 million or 77.8% to RM11.8 million for the quarter ended 30 June 2019 from RM53.3 million for the previous period corresponding quarter ended 30 June 2018. The decrease was mainly due to lower other operating income of RM46.5 million and higher allowance for impairment losses on loans, advances, financing and other debts of RM8.0 million. The decrease was, however, mitigated by higher net interest income and income from IBS operations of RM13.1 million and higher writeback of impairment losses on financial investments and other financial assets of RM1.2 million.

c) Group Asset Management

Group Asset Management's profit before taxation and zakat increased by RM3.6 million to RM10.8 million for the quarter ended 30 June 2019 from RM7.2 million for the previous period corresponding quarter ended 30 June 2018. The increase was mainly due to higher other operating income of RM7.2 million and higher net interest income and income from IBS operations of RM1.4 million. The increase was, however offset by higher overhead expenses of RM5.1 million.

Group Insurance and Takaful

Group Insurance and Takaful's profit before taxation and zakat increased by RM74.7 million or 54.9% to RM210.8 million for the quarter ended 30 June 2019 from RM136.1 million for the previous period corresponding quarter ended 30 June 2018. The increase was contributed mainly by higher other operating income of RM980.1 million, higher net earned insurance premiums of RM133.8 million and higher net interest income and income from IBS operations of RM41.5 million. The increase was, however, offset by higher net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund of RM1,028.8 million, higher overhead expenses of RM41.1 million, higher allowance for impairment losses on financial investments and other financial assets of RM8.6 million and higher allowance for impairment losses on loans, advances, financing and other debts of RM2.2 million.

B2. Variation of Current Quarter Results Against Preceding Quarter

The Group's profit after tax and zakat attributable to equity holders for the quarter ended 30 June 2019 increased by RM131.6 million to RM1,940.9 million against the preceding quarter ended 31 March 2019 of RM1,809.3 million.

The Group's net interest income for the quarter ended 30 June 2019 decreased by RM55.9 million to RM2,897.6 million against the preceding quarter of RM2,953.5 million. Income from Islamic Banking Scheme operations decreased by RM93.7 million to RM1,402.9 million for the quarter ended 30 June 2019 compared to RM1,496.6 million in the preceding quarter ended 31 March 2019.

The Group's net earned insurance premiums for the quarter ended 30 June 2019 decreased by RM2.7 million to RM1,623.8 million compared to RM1,626.5 million in the preceding quarter ended 31 March 2019.

Other operating income of the Group for the quarter ended 30 June 2019 increased by RM301.9 million to RM1,979.8 million compared to RM1,677.9 million in the preceding quarter ended 31 March 2019. The increase was mainly due to higher net investment income of RM218.6 million, higher realised gain on derivatives of RM128.0 million and fee income of RM32.1 million. The increase, however, was offset by lower unrealised mark-to-market gain on revaluation of financial assets/liabilities at FVTPL, derivatives and loans, advances and financing by RM122.5 million.

The Group's net insurance benefits and claims incurred, net fee and commission expenses, change in expense liabilities and taxation of life and takaful fund increased by RM119.9 million to RM2,014.4 million for the quarter ended 30 June 2019 compared to RM1,894.5 million in the preceding quarter ended 31 March 2019. The increase was mainly attributable to higher net insurance benefits and claims incurred by the Insurance and Takaful subsidiaries of RM58.4 million.

The Group posted an increase of RM14.1 million in overhead expenses to RM2,821.7 million for the quarter ended 30 June 2019 compared to RM2,807.6 million in the preceding quarter ended 31 March 2019. The increase was mainly due to higher administration and general expenses of RM26.7 million, higher marketing expenses of RM10.3 million, higher establishment costs of RM7.4 million and lower personnel expenses of RM30.3 million.

The Group's allowance for impairment losses on loans, advances, financing and other debts decreased by RM212.4 million to RM391.6 million for the quarter ended 30 June 2019 compared to RM604.0 million in the preceding quarter ended 31 March 2019.

B3. Prospects

Global GDP growth is expected to ease in 2019 to +3.2% from +3.6% in 2018 amid fallout from the US-China trade war disrupting global trade flows. The slowdown in global GDP growth is expected to be led by major advanced economies including the US (2019E: +2.5%; 2018: +2.9%) and Eurozone (2019E: +1.2%; 2018: +1.9%), as well as large emerging markets such as China (2019E: +6.2%; 2018: +6.6%), Brazil (2019E: +1.1%; 2018: +1.1%) and Russia (2019E: +1.2%; 2018: +2.3%).

A similar pace of growth is also projected for the ASEAN-6 countries (2019E: +4.2%; 2018: +5.0%) in line with global trend. This affects Maybank Group's three home markets.

Malaysia is expected to chart growth at +4.4% in 2019 (2018: +4.7%). However, recovery in the mining and agriculture sectors as well as stimulus to domestic demand from BNM's interest rate cut in May 2019 and the revival of major infrastructure projects and Government development spending previously put under review are seen as constructive for the economy.

Within the ASEAN region, Singapore would be the most impacted by the US-China trade tension given the openness of its economy, as growth is forecasted to expand by a marginal +0.6% in 2019 (2018: +3.1%). This has prompted the Government to announce the first deficit spending in four years in Budget 2019.

Indonesia's economy is expected to grow at +5.0% in 2019 (2018: +5.2%), supported by consumer spending and continuity in pro-growth policies that include investment promotion and infrastructure spending following the completion of the presidential election in April 2019.

Against the backdrop of a moderating global growth and uncertainty over trade tensions, Maybank Group will maintain its balance sheet expansion in line with the respective GDP growth in its three home markets and in tandem with the Group's risk posture. Maybank Group will continue building on its diversified franchise and footprint to expand income streams through cross business collaborations and from focusing on diligent pricing of its assets and liabilities.

Other key on-going priorities for Maybank Group in 2019 include our emphasis to improve productivity drivers, upskilling of our workforce to be ready for a digital economy, proactively manage asset quality in line with new accounting standards (MFRS 9) and prioritising capital and liquidity strength given increasing capital markets volatility and global macroeconomic headwinds.

Barring any unforeseen circumstances, the Group expects its financial performance for 2019 to be satisfactory in line with the expected growth prospects of its key home markets. The Group is lowering its Headline Key Performance Indicator ("KPI") for Return on Equity ("ROE") to between 10.0% and 10.5%, premised on a lower interest rate environment and slowing economic growth in key operating markets.

B4. Profit Forecast or Profit Guarantee

Neither the Group nor the Bank has made any profit forecast or issued any profit guarantee for the financial half year ended 30 June 2019.

B5. Taxation and Zakat

The analysis of the tax expense for the financial half year ended 30 June 2019 are as follows:

	Second Quarter Ended		Cumulative 6 Months Ended	
	30 June 2019	30 June 2018	30 June 2019	30 June 2018
Group	RM'000	RM'000	RM'000	RM'000
Malaysian income tax	606,317	661,729	949,547	1,253,929
Foreign income tax	69,604	123,410	147,494	225,193
	675,921	785,139	1,097,041	1,479,122
Over provision in respect of prior period:				
Malaysian income tax	-	(33)	-	(33)
Foreign income tax	(4,646)	(2,597)	(9,979)	(8,568)
	671,275	782,509	1,087,062	1,470,521
Deferred tax				
 Relating to origination and reversal of 				
temporary differences	(6,376)	(170,641)	141,677	(208,978)
Tax expense for the financial period	664,899	611,868	1,228,739	1,261,543
Zakat	(1,392)	2,775	10,382	10,280
-	663,507	614,643	1,239,121	1,271,823

The Group's effective tax rate for the financial half year ended 30 June 2019 was lower than the statutory tax rate due to the effects of lower tax rates in other tax jurisdictions and certain income not subject to tax.

	Second Quarter Ended		Cumulative 6 Months Ended	
	30 June	30 June	30 June	30 June
	2019	2018	2019	2018
<u>Bank</u>	RM'000	RM'000	RM'000	RM'000
Malaysian income tax	385,337	486,168	512,116	842,646
Foreign income tax	1,346	(1,105)	3,864	1,693
_	386,683	485,063	515,980	844,339
Over provision in respect of prior period:				
Foreign income tax	(4,799)	(8,228)	(5,554)	(8,113)
_	381,884	476,835	510,426	836,226
Deferred tax				
 Relating to origination and reversal of 				
temporary differences	(51,146)	(148,028)	56,022	(49,932)
Tax expense for the financial period	330,738	328,807	566,448	786,294

The Bank's effective tax rate for the financial half year ended 30 June 2019 was lower than the statutory tax rate due to certain income not subject to tax.

Domestic income tax for the Bank is calculated at the Malaysian statutory tax rate of 24% of the estimated chargeable profit for the financial year. Taxation for foreign subsidiaries in other jurisdictions is calculated at the rates prevailing in the respective jurisdictions.

B6. Status of Corporate Proposals Announced but Not Completed

There are no corporate proposals announced but not completed during the financial half year ended 30 June 2019.

B7. Status of Utilisation of Proceeds Raised from Corporate Proposal

The proceeds raised from the borrowings, issuance of subordinated obligations and capital securities have been used for working capital, general banking and other corporate purposes, as intended.

B8. Deposits from Customers, Investment Accounts of Customers, Deposits and Placements from Financial Institutions and Debt Securities

Please refer to Note A14, A15, A16, A17 and A41g.

B9. Derivative Financial Instruments

Please refer to Note A37.

B10. Changes in Material Litigation

There is no material litigation during the financial half year ended 30 June 2019.

B11. Dividend

The Board of Directors have declared a single-tier interim cash dividend in respect of the financial year ending 31 December 2019 of 25 sen (30 June 2018: 25 sen) per ordinary share.

Pursuant to Section 8.26 of the Main Market Listing Requirements of Bursa Malaysia Securities Berhad, the interim dividend will be paid no later than three (3) months from the date of declaration.

The Book Closure Date will be announced by the Bank at a later date.

B12. Earnings Per Share ("EPS")

Basic EPS

The basic EPS of the Group is calculated by dividing the net profit for the quarter/period attributable to equity holders of the Bank by the weighted average number of ordinary shares in issue during the period.

	Second Quarter Ended		Cumulative 6 Months Ended	
	30 June 2019	30 June 2018	30 June 2019	30 June 2018
Net profit for the quarter/period attributable to equity holders of the Bank (RM'000)	1,940,871	1,959,013	3,750,135	3,830,049
Weighted average number of ordinary shares in issue ('000)	11,113,576	10,920,218	11,081,629	10,880,190
Basic earnings per share	17.46 sen	17.94 sen	33.84 sen	35.20 sen

Diluted EPS

The Group has no dilution in its earnings per ordinary share in the current and the preceding financial period as there are no dilutive potential ordinary shares.

By Order of the Board

Wan Marzimin Wan Muhammad LS0009924 Company Secretary 29 August 2019