# **RHB Bank Berhad**

Basel II Pillar 3 Quantitative Disclosures

30 June 2017

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### STATEMENT BY MANAGING DIRECTOR

In accordance with the requirements of Bank Negara Malaysia's Guideline on 'Risk-Weighted Capital Adequacy Framework ('Basel II') – Disclosure Requirements ('Pillar 3'), and on behalf of the Board and Senior Management of RHB Bank Berhad, I am pleased to provide an attestation that the Basel II Pillar 3 Quantitative Disclosures of RHB Bank Berhad as at 30 June 2017 is accurate and complete.

DATO' KHAIRUSSALEH BIN RAMLI Group Managing Director

#### INTRODUCTION

This document discloses RHB Bank Berhad's ('RHB Bank') quantitative disclosure in accordance with the disclosure requirements as outlined in the Risk Weighted Capital Adequacy Framework ('Basel II') – Disclosure Requirements ('Pillar 3') issued by Bank Negara Malaysia ('BNM').

This document covers only quantitative information as at 30 June 2017 with comparative quantitative information of the preceding financial year as at 31 December 2016. This disclosure report has been verified and approved internally in line with the RHB Banking Group Pillar 3 Disclosure Policy.

For purposes of complying with regulatory requirements under Basel II Pillar 1, the approaches adopted by the respective entities are summarised as follows:

Entity	Credit Risk	Market Risk	Operational Risk		
RHB Bank Berhad	Internal Ratings-Based Approach	Standardised			
RHB Islamic Bank Berhad		Approach	Basic Indicator Approach		
RHB Investment Bank Berhad	ment Bank Berhad Standardised Approach				

RHB Bank Berhad's Pillar 3 disclosure report will be made available under the Investor Relations section of the Group's website at <u>www.rhbgroup.com</u> and as a separate report in the half-yearly condensed financial statements after the notes to the financial statements.

#### SCOPE OF APPLICATION

In this Pillar 3 document, RHB Bank's information is presented on a consolidated basis, namely RHB Bank Berhad ('RHB Bank'), its overseas operations and its subsidiaries, and is referred to as the 'RHB Bank Group' or 'the Group'.

The Group's capital requirements are generally based on the principles of consolidation adopted in the preparation of its financial statements. For the requirements concerning regulatory capital adequacy ratio, and the components of eligible regulatory capital, it is computed in accordance with BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework (Basel II - Risk Weighted Assets).

Bank Negara Malaysia ('BNM') had on 3 May 2017, issued a Revised Policy Document on Capital Funds and Capital Funds for Islamic Banks ('Revised Policy Document') which is applicable to banking institutions in Malaysia that covers licenced bank, licenced investment bank and licenced Islamic bank. The issuance of this Revised Policy Document has superseded two guidelines issued by BNM previously, namely Capital Funds and Capital Funds for Islamic Banks dated 1 July 2013.

The key changes in the Revised Policy Document are:

- (1) the removal of the requirement on maintainence of a reserve fund; and
- (2) the revised component of capital funds shall exclude share premium and reserve fund

The Group offers Islamic banking financial services via it's wholly-owned subsidiary, RHB Islamic Bank Berhad ('RHB Islamic Bank').

The transfer of funds or regulatory capital within the Group is subject to shareholders' and regulatory approval.

## Table 1: Capital Adequacy Ratios

	RHB Bank Group		RHB Bank		<b>RHB Islamic Bank</b>		RHB Investment Bank	
	30.06.2017	31.12.2016	30.06.2017	31.12.2016	30.06.2017	31.12.2016	30.06.2017	31.12.2016
Before proposed dividends								
Common Equity Tier I Capital Ratio	13.513%	13.328%	12.991%	13.321%	11.342%	10.868%	32.818%	29.623%
Tier I Capital Ratio	13.751%	13.614%	13.285%	13.666%	11.342%	10.868%	32.818%	29.623%
Total Capital Ratio	17.119%	17.406%	15.980%	15.697%	15.431%	14.002%	39.068%	29.623%
After proposed dividends								
Common Equity Tier I Capital Ratio	13.361%	13.111%	12.795%	13.052%	11.342%	10.868%	32.818%	29.623%
Tier I Capital Ratio	13.599%	13.398%	13.089%	13.397%	11.342%	10.868%	32.818%	29.623%
Total Capital Ratio	16.967%	17.189%	15.784%	15.428%	15.431%	14.002%	39.068%	29.623%

## Table 2: Risk Weighted Assets ('RWA') by Risk Types

	RHB Bank Group		RHB Bank		RHB Islamic		RHB Investment Bank	
<u>Risk Types</u>	30.06.2017	31.12.2016	30.06.2017	31.12.2016	30.06.2017	31.12.2016	30.06.2017	31.12.2016
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit RWA Credit RWA Absorbed by Profit Sharing	112,196,844	113,882,724	88,520,984	92,398,972	31,404,442	29,623,743	672,962	1,269,201
Investment Account ("PSIA")	-	-	-	-	(7,223,198)	(5,665,344)	-	-
Market RWA	8,146,828	4,846,916	5,419,849	3,733,756	251,048	63,426	571,053	676,232
Operational RWA	11,152,023	10,828,115	8,245,599	8,283,570	1,301,716	1,200,381	1,125,673	1,151,279
Total RWA	131,495,695	129,557,755	102,186,432	104,416,298	25,734,008	25,222,206	2,369,688	3,096,712

Table 3a: Risk Weighted Assets by Risk Types and Minimum Capital Requirements as at 30 June 2017

		R	WA		Minimum Capital Requirements			
<u>Risk Types</u>	RHB Bank Group	RHB Bank	RHB Islamic Bank	RHB Investment Bank	RHB Bank Group	RHB Bank	RHB Islamic Bank	RHB Investment Bank
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit Risk, of which	112,196,844	88,520,984	24,181,244	672,962	8,975,747	7,081,679	1,934,500	53,837
Under Foundation Internal Rating Based ('F-IRB')	33,036,893	33, 156, 063	-	-	2,642,951	2,652,485	-	-
Under Advanced Internal Rating Based ('A-IRB') Approach	30,519,633	25,222,601	-	-	2,441,571	2,017,808	-	-
Under Standardised Approach	48,640,318	30,142,320	31,404,442	672,962	3,891,225	2,411,386	2,512,356	53,837
Absorbed by PSIA under Standardised Approach	-	-	(7,223,198)	-	-	-	(577,856)	-
Market Risk								
Under Standardised Approach	8,146,828	5,419,849	251,048	571,053	651,746	433,588	20,084	45,684
Operational Risk								
Under Basic Indicator Approach	11,152,023	8,245,599	1,301,716	1,125,673	892,162	659,648	104,137	90,054
Total	131,495,695	102,186,432	25,734,008	2,369,688	10,519,655	8,174,915	2,058,721	189,575

#### Table 3b: Risk Weighted Assets by Risk Types and Minimum Capital Requirements as at 31 December 2016

		R	NA			Minimum Capi	tal Requiremen	ts
<u>Risk Types</u>	RHB Bank Group	RHB Bank	RHB Islamic Bank	RHB Investment Bank	RHB Bank Group	RHB Bank	RHB Islamic Bank	RHB Investment Bank
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit Risk, of which	113,882,724	92,398,972	23,958,399	1,269,201	9,110,618	7,391,918	1,916,672	101,536
Under Foundation Internal Rating Based ('F-IRB')	36,819,775	36,899,457	-	-	2,945,582	2,951,957	-	-
Under Advanced Internal Rating Based ('A-IRB') Approach	28,848,438	24,180,840	-	-	2,307,875	1,934,467	-	-
Under Standardised Approach	48,214,511	31,318,675	29,623,743	1,269,201	3,857,161	2,505,494	2,369,899	101,536
Absorbed by PSIA under Standardised Approach	-	-	(5,665,344)	-	-	-	(453,227)	-
Market Risk								
Under Standardised Approach	4,846,916	3,733,756	63,426	676,232	387,753	298,700	5,074	54,099
Operational Risk								
Under Basic Indicator Approach	10,828,115	8,283,570	1,200,381	1,151,279	866,249	662,686	96,030	92,102
Total	129,557,755	104,416,298	25,222,206	3,096,712	10,364,620	8,353,304	2,017,776	247,737

#### Table 4: Capital Structure

	RHB Bank	RHB Bank Group		ank
	30.06.2017	31.12.2016	30.06.2017	31.12.2016
	RM'000	RM'000	RM'000	RM'000
Common Equity Tier I Capital / Tier I Capital				
Paid up ordinary share capital	6,994,103	4,010,045	6,994,103	4,010,045
Share premium	-	2,984,058	-	2,984,058
Retained profits <sup>1</sup>	13,471,478	7,987,701	11,416,613	7,228,090
Other reserves <sup>1</sup>	832,011	5,857,844	554,020	4,399,075
Available for sale ('AFS') reserves	274,946	82,091	273,487	113,451
Less:	,	- ,	-, -	-, -
Goodwill	(2,633,383)	(2,633,383)	(905,519)	(905,519)
Intangible assets (include associated	(408,106)	(370,192)	(359,417)	(316,088)
deferred tax liabilities)	(400,100)	(070,102)	(000,417)	(010,000)
55% of cumulative gains arising from change in value of AFS instruments	(151,220)	(45,150)	(150,418)	(62,398)
Shortfall of eligible provisions to expected				
losses under the IRB approach	(352,833)	(308,827)	(321,262)	(300,089)
Investment in subsidiaries <sup>2</sup>	(121,154)	(91,176)	(4,126,434)	(3,084,205)
Other deductions <sup>3</sup>	(65,713)	(85,550)	(63,934)	(82,630)
Deferred tax assets	(70,992)	(120,584)	(35,851)	(74,772)
Total Common Equity Tier I Capital	17,769,137	17,266,877	13,275,388	13,909,018
Hybrid Tier I Capital Securities <sup>4</sup>	300,000	360,000	300,000	360,000
Qualifying non-controlling interests recognised as Tier I Capital	13,458	11,677	-	-
Total Tier I Capital	18,082,595	17,638,554	13,575,388	14,269,018
Tier II Capital				
Subordinated obligations subject to gradual phase out treatment <sup>5</sup>	2,000,000	2,400,000	2,000,000	2,400,000
Subordinated obligations meeting all relevant criteria	1,499,691	1,499,641	1,499,691	1,499,641
Qualifying capital instruments of a subsidiary issued to third parties <sup>6</sup>	403,499	539,456	-	-
Collective impairment allowances and regulatory reserves <sup>7</sup>	555,449	533,379	285,854	277,357
Less: Investment in subsidiaries	(30,289)	(60,783)	(1,031,609)	(2,056,137)
Total Tier II Capital	4,428,350	4,911,693	2,753,936	2,120,861
Total Capital	22,510,945	22,550,247	16,329,324	16,389,879
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Note:

1 During the financial period, the Group and the Bank had transferred a total of RM4,931,000 and RM3,785,000 respectively from the statutory reserves to retained profits pursuant to the adoption of the Revised Policy Document.

- 2 Investments in subsidiaries are subject to gradual deduction using the corresponding deduction approach under CET I Capital effective from 1 January 2014 as prescribed under paragraph 37.11 of the BNM's Guideline on Capital Adequacy Framework (Capital Components).
- 3 Pursuant to Basel II Market Risk Para 5.19 & 5.20 Valuation Adjustments, the Capital Adequacy Framework (Basel II -RWA) calculation shall account for the ageing, liquidity and holding back adjustments on its trading portfolio.
- 4 Hybrid Tier I Capital Securities that are recognised as Tier I capital instruments are subject to gradual phase out treatment effective from 1 January 2013 as prescribed under paragraph 37.7 of the BNM's Guideline on Capital Adequacy Framework (Capital Components).
- 5 Subordinated obligations that are recognised as Tier II capital instruments are subject to gradual phase out treatment effective from 1 January 2013 as prescribed under paragraph 37.7 of the BNM's Guideline on Capital Adequacy Framework (Capital Components).
- 6 Qualifying subordinated sukuk that are recognised as Tier II capital instruments held by third parties as prescribed under paragraph 17.6 of the BNM's Guideline on Capital Adequacy Framework (Capital Components) which are issued by a fully consolidated subsidiary of the Bank.
- 7 Excludes collective assessment impairment allowance attributable to loans, advances, and financing classified as impaired but not individually assessed for impairment pursuant to BNM's Guideline on Classification and Impairment Provisions for Loans/Financing.

Includes the qualifying regulatory reserves under the standardised approach for loans/financing of the Group and Bank of RM307,561,000 (31 December 2016 : RM283,467,000) and RM173,499,000 (31 December 2016 : RM165,135,000) respectively.

## Table 5a: Exposures under the IRB Approach by PD Band, Exposure Weighted Average Loss Given Default ('LGD') and Exposure Weighted Average Risk Weight as at 30 June 2017

RHB Bank Group	Exposure At Default After Credit	Exposure Weighted	Exposure Weighted Average	Undrawn
Probability of Default ('PD') Range	Risk Mitigation RM'000	Average LGD %	Risk Weight %	Commitments RM'000
Non Retail Exposures		70	70	
Corporate Exposures (excluding exposures				
with firm size adjustments)				
0 to 1	20,441,279	36.79	41.82	6,742,798
>1 to 4	5,009,206	37.43	90.27	1,376,301
>4 to 12	2,522,356	28.98	102.51	648,600
>12 to <100	78,972	18.27	95.97	7,074
Default or 100	1,768,289	42.35	-	-
Total for Corporate Exposures (excluding	20,020,402			0 77 4 770
exposures with firm size adjustments)	29,820,102			8,774,773
Corporate Exposures (with firm size adjustments)				
0 to 1	10,305,321	38.60	48.11	4,088,021
>1 to 4	9,159,966	36.18	73.44	3,154,587
>4 to 12	3,504,740	34.65	96.57	1,265,654
>12 to <100	252,828	34.23	143.85	32,303
Default or 100	568,074	36.77	-	-
Total for Corporate Exposures (with firm size adjustments)	23,790,929			8,540,565
Total Non Retail Exposures	53,611,031			17,315,338
Retail Exposures				
Residential Mortgages Exposures				
0 to 3	30,272,239	16.34	18.55	952,901
>3 to 10	2,711,086	16.51	52.61	41,670
>10 to 20	590,207	16.40	81.74	6,110
>20 to <100	2,332,074	16.39	84.95	7,852
Default or 100	665,156	16.47	126.22	10,221
Total for Residential Mortgages Exposures	36,570,762			1,018,754
Qualifying Revolving Retail Exposures				
0 to 3	1,153,990	57.63	29.70	3,346,898
>3 to 10	1,021,889	57.99	78.20	743,633
>10 to 20	473,515	57.00	118.14	162,831
>20 to <100	274,117	55.11	152.83	82,480
Default or 100	66,589	53.55	362.04	-
Total for Qualifying Revolving Retail Exposures	2,990,100			4,335,842
Hire Purchase Exposures				
0 to 3	6,549,066	43.98	31.34	-
>3 to 10	280,094	46.95	68.90	-
>10 to 20	383,373	45.67	87.76	-
>20 to <100	263,703	47.92	125.56	-
Default or 100	111,264	46.88	235.50	-
Total Hire Purchase Exposures	7,587,500			-
Other Retail Exposures				
0 to 3	19,529,986	19.03	16.83	6,340,821
>3 to 10	14,311,888	34.55	52.45	2,508,221
>10 to 20	756,465	44.38	86.60	74,648
>20 to <100	1,519,292	18.57	43.26	95,130
Default or 100	589,083	56.67	136.48	11,347
Total Other Retail Exposures	36,706,714			9,030,167
Total Retail Exposures	83,855,076			14,384,763
Total Non Retail & Retail Exposures under IRB Approach	137,466,107			31,700,101
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## Table 5b: Exposures under the IRB Approach by PD Band, Exposure Weighted Average Loss Given Default ('LGD') and Exposure Weighted Average Risk Weight as at 31 December 2016 (Restated)

RHB Bank Group	Exposure At Default After Credit	Exposure Weighted	Exposure Weighted Average	Undrawn
Probability of Default ('PD') Range	Risk Mitigation RM'000	Average LGD %	Risk Weight %	Commitments RM'000
Non Retail Exposures Corporate Exposures (excluding exposures		70	70	
with firm size adjustments)	40 404 700	20.45	07.07	0 450 000
0 to 1	19,481,796	36.15	37.07	6,150,896
>1 to 4	7,708,987	40.11	96.15	3,322,752
>4 to 12	2,561,453	36.59	121.91	302,442
>12 to <100	292,737	15.55	73.46	7,227
Default or 100	1,704,607	42.28	-	
Total for Corporate Exposures (excluding	31,749,580			9,783,317
exposures with firm size adjustments)				
Corporate Exposures (with firm size adjustments)		40.92	44 50	2 220 042
0 to 1	7,502,883	40.82	44.58	3,338,942
>1 to 4 >4 to 12	12,539,192	38.03	74.45	4,211,151
	3,425,450	37.83	105.61 154.55	1,135,710
>12 to <100	303,476	39.03	154.55	50,324
Default or 100 Total for Corporate Exposures (with firm size	487,268	39.83	-	
adjustments)	24,258,269			8,736,127
Total Non Retail Exposures	56,007,849			18,519,444
Retail Exposures				
Residential Mortgages Exposures				
0 to 3	29,275,577	16.29	18.54	768,498
>3 to 10	2,072,389	16.44	46.86	23,828
>10 to 20	1,237,409	16.42	78.20	19,346
>20 to <100	1,935,508	16.37	83.32	4,279
Default or 100	604,562	16.47	109.26	3,072
Total for Residential Mortgages Exposures	35,125,445			819,023
Qualifying Revolving Retail Exposures				
0 to 3	1,337,512	57.76	28.22	2,678,238
>3 to 10	1,152,399	57.40	74.63	440,024
>10 to 20	255,708	56.02	113.63	75,440
>20 to <100	212,248	53.09	144.32	17,701
Default or 100	67,209	51.25	347.28	1,775
Total for Qualifying Revolving Retail Exposures	3,025,076			3,213,178
Hire Purchase Exposures				
0 to 3	7,005,805	43.70	30.47	-
>3 to 10	308,180	46.47	68.20	-
>10 to 20	433,181	45.25	87.38	-
>20 to <100	134,009	46.01	118.08	-
Default or 100	104,801	46.38	196.24	-
Total Hire Purchase Exposures	7,985,976			-
Other Retail Exposures				
0 to 3	17,915,966	19.11	16.76	6,291,916
>3 to 10	14,958,764	32.33	49.12	2,564,427
>10 to 20	800,766	43.27	84.10	149,010
>20 to <100	1,636,898	16.00	36.96	58,894
Default or 100	660,046	48.07	120.19	19,898
Total Other Retail Exposures	35,972,440			9,084,145
Total Retail Exposures	82,108,937			13,116,346
Total Non Retail & Retail Exposures under				
IRB Approach	138,116,786			31,635,790

# Table 6a: Exposures under the A-IRB Approach by EL Range and Exposure Weighted AverageRisk Weight as at 30 June 2017

RHB Bank Group Expected Losses ('EL') Range	Exposure At Default After Credit Risk Mitigation	Exposure Weighted Average Risk Weight	Undrawn Commitments
Potoil Exposuros	RM'000	%	RM'000
<u>Retail Exposures</u> Residential Mortgages Exposures			
0 to 1	32,556,324	0.21	987,816
>1 to 10	3,453,346	0.21	29,802
>10 to <100	505,606	0.51	1,136
100	55,486	-	-
Total Residential Mortgages Exposures	36,570,762		1,018,754
Qualifying Revolving Retail Exposures			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
0 to 1	871,602	0.48	2,663,551
>1 to 10	1,790,246	0.82	1,587,714
>10 to <100	328,252	1.43	84,577
100	· -	-	-
Total Qualifying Revolving Retail Exposures	2,990,100		4,335,842
Hire Purchase Exposures			
0 to 1	6,352,342	0.31	-
>1 to 10	913,896	0.90	-
>10 to <100	278,090	1.43	-
100	43,172	-	-
Total Hire Purchase Exposures	7,587,500		-
Other Retail Exposures			
0 to 1	25,941,324	0.15	6,402,757
>1 to 10	9,905,480	0.84	2,607,390
>10 to <100	758,664	0.99	20,020
100	101,246	0.07	
Total Other Retail Exposures	36,706,714		9,030,167
Total Retail Exposures	83,855,076		14,384,763

# Table 6b: Exposures under the A-IRB Approach by EL Range and Exposure Weighted AverageRisk Weight as at 31 December 2016 (Restated)

RHB Bank Group Expected Losses ('EL') Range	Exposure At Default After Credit Risk Mitigation	Exposure Weighted Average Risk Weight	Undrawn Commitments
	RM'000	%	RM'000
Retail Exposures			
Residential Mortgages Exposures			
0 to 1	31,470,189	20.55	795,452
>1 to 10	3,078,590	95.27	23,158
>10 to <100	567,487	42.23	413
100	9,179	-	
Total Residential Mortgages Exposures	35,125,445		819,023
Qualifying Revolving Retail Exposures			
0 to 1	1,046,275	42.57	2,235,183
>1 to 10	1,749,354	75.04	958,523
>10 to <100	229,425	134.97	19,472
100	22	-	-
Total Qualifying Revolving Retail Exposures	3,025,076		3,213,178
Hire Purchase Exposures			
0 to 1	6,795,310	29.61	-
>1 to 10	1,003,231	86.44	-
>10 to <100	140,246	148.55	-
100	47,189	-	-
Total Hire Purchase Exposures	7,985,976		-
Other Retail Exposures			
0 to 1	25,675,833	14.32	6,399,370
>1 to 10	9,388,565	84.97	2,659,600
>10 to <100	712,566	106.69	25,175
100	195,476	3.82	-
Total Other Retail Exposures	35,972,440		9,084,145
Total Retail Exposures	82,108,937		13,116,346

#### Table 7: Exposures under IRB Approach by Actual Losses versus Expected Losses

RHB Bank Group <u>Exposure Class</u>	Actual Losses as at 30.06 2017 RM'000	Expected Losses as at 30.06.2016 RM'000	Actual Losses as at 30.06.2016 RM'000	Expected Losses as at 30.06.2015 RM'000
Insurance/Takaful Cos, Securities Firms & Fund Managers Corporates, of which	-	-	-	105
Corporate Exposures (excluding exposures with firm size adjustments)	222,300	163,957	41,551	140,919
Corporate Exposures (with firm size adjustments)	69,573	167,505	39,522	170,858
Retail, of which				
Residential Mortgages Exposures	28,974	193,121	41,409	183,252
Qualifying Revolving Retail Exposures	67,225	38,720	47,788	28,787
Hire Purchase Exposures	30,111	85,066	35,027	110,258
Other Retail Exposures	96,444	270,608	47,262	255,777
Total	514,627	918,977	252,559	889,956

Note :

Actual losses are derived from impairment allowances and write-offs during the year, while expected losses (EL) measures the loss expected from the Group's credit exposures as at 30 June of the preceding year.

## Table 8a: Summary of Credit Exposures with Credit Risk Mitigation ('CRM') by Asset Class and Minimum Capital Requirements (On and Off Balance Sheet Exposures) as at 30 June 2017

RHB Bank Group	Gross Exposures / EAD	Net Exposures /	Risk Weighted	Minimum Capital
Exposure Class	before CRM	EAD after CRM	Assets	Requirements
Exposures under Standardised Approach ('SA')	RM'000	RM'000	RM'000	RM'000
On Balance Sheet Exposures				
Sovereigns & Central Banks	27,802,512	27,802,512	1,079,446	86,356
Public Sector Entities	7,503,718	7,503,718	451,472	36,118
Banks, Development Financial Institutions & MDBs	14,043,732	14,043,732	4,235,084	338,807
Insurance/Takaful Cos, Securities Firms & Fund Managers	926,977	924,670	924,670	73,974
Corporates	43,365,288	40,285,933	27,821,393	2,225,711
Regulatory Retail	6,349,496	5,920,434	5,052,728	404,218
Residential Mortgages	1,592,835	1,580,928	562,418	44,993
Higher Risk Assets	136	136	204	16
Other Assets	5,937,605	5,937,605	2,599,149	207,932
Securitisation Exposures	-	-	-	-
Equity Exposures	645,199	645,199	660,342	52,827
Defaulted Exposures	466,474	447,393	508,286	40,663
Total On Balance Sheet Exposures	108,633,972	105,092,260	43,895,192	3,511,615
Off Balance Sheet Exposures				
OTC Derivatives	3,917,821	3,731,365	1,245,722	99,658
Off balance sheet exposures other than OTC derivatives	5,650,684	4,772,857	3,496,267	279,701
or credit derivatives	0,000,004	4,112,001	0,400,207	213,101
Defaulted Exposures	14,881	14,747	3,137	251
Total Off Balance Sheet Exposures	9,583,386	8,518,969	4,745,126	379,610
Total On and Off Balance Sheet Exposures under SA	118,217,358	113,611,229	48,640,318	3,891,225
Exposures under F-IRB Approach On Balance Sheet Exposures				
Insurance/Takaful Cos, Securities Firms & Fund Managers	-	-	-	-
Corporates, of which	42,789,356	42,796,115	25,886,196	2,070,896
Corporate Exposures (excluding exposures with firm	23,322,941	23,323,187	12,851,410	1,028,113
size adjustments) Corporate Exposures (with firm size adjustments)	19,466,415	19,472,928	12 024 796	1 042 792
Defaulted Exposures	2,274,443	2,267,684	13,034,786	1,042,783
Total On Balance Sheet Exposures	45,063,799	45,063,799	25,886,196	2,070,896
Off Balance Sheet Exposures				_,,
OTC Derivatives	1,449,340	1,449,340	799,418	63,953
Off balance sheet exposures other than OTC derivatives	7 0 20 244	7 000 010	4 494 266	250 501
or credit derivatives	7,028,344	7,029,213	4,481,266	358,501
Defaulted Exposures	69,548	68,679	-	-
Total Off Balance Sheet Exposures	8,547,232	8,547,232	5,280,684	422,454
Exposures under A-IRB Approach				
On Balance Sheet Exposures				
Retail, of which	73,510,077	73,513,105	24,583,663	1,966,693
Residential Mortgages Exposures	34,897,072	34,897,072	9,312,082	744,967
Qualifying Revolving Retail Exposures	1,850,500	1,850,500	1,642,581	131,406
Hire Purchase Exposures	7,476,236	7,476,236	2,912,916	233,033
Other Retail Exposures	29,286,269	29,289,297	10,716,084	857,287
Defaulted Exposures	1,411,790	1,408,762	2,100,571	168,046
Total On Balance Sheet Exposures	74,921,867	74,921,867	26,684,234	2,134,739
Off Balance Sheet Exposures OTC Derivatives				
Off balance sheet exposures other than OTC derivatives or credit derivatives	8,909,878	8,909,878	2,061,782	164,943
Defaulted Exposures	23,331	23,331	46,091	3,687
Total Off Balance Sheet Exposures	8,933,209	8,933,209	2,107,873	168,630
Total On and Off Balance Sheet Exposures before	137,466,107	137,466,107	59,958,987	4,796,719
scaling factor under the IRB Approach	,+00,107		55,550,301	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total On and Off Balance Sheet Exposures after			63,556,526	5,084,522
scaling factor, 1.06 under the IRB Approach			,,-	
Total (Exposures under the SA Approach and Exposures under the IRB Approach)	255,683,465	251,077,336	112,196,844	8,975,747

Note: All performing corporate exposures are classified under the broad asset class category of Corporates instead of the five sub classes of Specialised Lending.

## Table 8b: Summary of Credit Exposures with Credit Risk Mitigation ('CRM') by Asset Class and Minimum Capital Requirements (On and Off Balance Sheet Exposures) as at 31 December 2016

RHB Bank Group	Gross Exposures / EAD	Net Exposures /	Risk Weighted	Minimum Capital
Exposure Class	before CRM	EAD after CRM	Assets	Requirements
Experience under Standardiand Approach (ICA)	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach ('SA') On Balance Sheet Exposures				
Sovereigns & Central Banks	28,735,480	28,735,480	975,817	78,065
Public Sector Entities	7,409,112	7,404,457	413,148	33,052
Banks, Development Financial Institutions & MDBs	18,585,477	18,552,250	5,208,800	416,705
Insurance/Takaful Cos, Securities Firms & Fund Managers	1,142,978	1,142,978	1,142,978	91,438
Corporates	39,556,058	36,968,888	25,028,484	2,002,279
Regulatory Retail	6,691,533	6,262,231	5,252,087	420,166
Residential Mortgages	2,220,777	2,203,047	949,077	75,926
Higher Risk Assets	28	28	42	3
Other Assets	6,630,381	6,630,381	2,531,571	202,526
Securitisation Exposures	-	-	-	-
Equity Exposures	638,338	638,338	653,913	52,313
Defaulted Exposures	689,434	665,763	751,412	60,113
Total On Balance Sheet Exposures	112,299,596	109,203,841	42,907,329	3,432,586
Off Balance Sheet Exposures				
OTC Derivatives	5,698,138	4,936,890	1,825,119	146,009
Off balance sheet exposures other than OTC derivatives	5,276,593	4,876,606	3,478,505	278,281
or credit derivatives	11.010	44.040	0.550	005
Defaulted Exposures	11,218	11,218	3,558	285
Total Off Balance Sheet Exposures	10,985,949	9,824,714	5,307,182	424,575
Total On and Off Balance Sheet Exposures under SA Exposures under F-IRB Approach	123,285,545	119,028,555	48,214,511	3,857,161
On Balance Sheet Exposures				
Insurance/Takaful Cos, Securities Firms & Fund Managers	-	-	-	-
Corporates, of which	44,207,633	44,209,343	28,184,246	2,254,739
Corporate Exposures (excluding exposures with firm	24,601,509	24,601,560	14,426,520	1,154,121
size adjustments)				
Corporate Exposures (with firm size adjustments)	19,606,124	19,607,783	13,757,726	1,100,618
Defaulted Exposures	2,119,516	2,117,806	-	
Total On Balance Sheet Exposures Off Balance Sheet Exposures	46,327,149	46,327,149	28,184,246	2,254,739
OTC Derivatives	1,740,253	1,740,253	928,582	74,287
Off balance sheet exposures other than OTC derivatives				
or credit derivatives	7,866,379	7,866,379	5,622,808	449,824
Defaulted Exposures	74,068	74,068	-	-
Total Off Balance Sheet Exposures	9,680,700	9,680,700	6,551,390	524,111
Exposures under A-IRB Approach			-,	
On Balance Sheet Exposures				
Retail, of which	72,003,014	72,003,014	23,290,415	1,863,233
Residential Mortgages Exposures	33,704,933	33,704,933	8,823,342	705,867
Qualifying Revolving Retail Exposures	1,903,964	1,903,964	1,421,868	113,749
Hire Purchase Exposures	7,881,176	7,881,176	2,881,806	230,545
Other Retail Exposures	28,512,941	28,512,941	10,163,399	813,072
Defaulted Exposures	1,413,647	1,413,647	1,843,511	147,481
Total On Balance Sheet Exposures	73,416,661	73,416,661	25,133,926	2,010,714
Off Balance Sheet Exposures				
OTC Derivatives	1,116	1,116	759	61
Off balance sheet exposures other than OTC derivatives or credit derivatives	8,668,190	8,668,190	2,031,420	162,514
Defaulted Exposures	22,970	22,970	49,403	3,952
Total Off Balance Sheet Exposures	8,692,276	8,692,276	2,081,582	<u> </u>
Total On and Off Balance Sheet Exposures before				
scaling factor under the IRB Approach	138,116,786	138,116,786	61,951,144	4,956,091
Total On and Off Balance Sheet Exposures after			65,668,213	5,253,457
scaling factor, 1.06 under the IRB Approach				
Total (Exposures under the SA Approach and Exposures under the IRB Approach)	261,402,331	257,145,341	113,882,724	9,110,618

Note: All performing corporate exposures are classified under the broad asset class category of Corporates instead of the five sub classes of Specialised Lending.

# Table 9a: Exposures on Off Balance Sheet and Counterparty Credit Risk (Before Credit Risk Mitigation) as at 30 June 2017

RHB Bank Group	Principal / Notional Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk Weighted Assets RM'000
Direct credit substitutes	1,730,545		1,698,571	946,472
Transaction related contingent items	4,723,192		2,343,065	1,220,358
Short term self liquidating trade related contingencies	991,312		196,429	113,180
NIFs and obligations under underwriting agreement	-		-	-
Lending of banks' securities or the posting of securities				
as collateral by banks, including instances where these arise out of repo style transactions	157,167		157,167	5,419
Foreign exchange related contracts	103,019,159	2,126,570	4,315,048	1,666,575
1 year or less	94,930,709	1,434,422	2,779,924	917,050
Over 1 year to 5 years	6,911,857	633,153	1,250,051	594,371
Over 5 years	1,176,593	58,995	285,073	155,154
Interest/profit rate related contracts	40,733,209	173,446	1,048,239	377,985
1 year or less	11,718,718	14,783	33,903	12,046
Over 1 year to 5 years	24,481,350	102,870	593,913	221,906
Over 5 years	4,533,141	55,793	420,423	144,033
Equity related contracts	51,708	825	3,928	579
1 year or less	51,708	825	3,928	579
Over 1 year to 5 years	-	-	-	-
Over 5 years	-	-	-	-
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of over 1 year	26,289,312		16,478,827	7,385,231
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of up to 1 year	2,962,867		726,617	336,685
Any commitments that are unconditionally cancellable at any time by the Bank without prior notice or that effective provide for automatic cancellation due to deterioration in a borrower's/ customer's creditworthiness	15,658,821		49,478	45,721
Unutilised credit card lines (for portfolios under the standardised approach subject to 20% CCF)	232,287		46,458	35,478
Total	196,549,579	2,300,841	27,063,827	12,133,683
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# Table 9b: Exposures on Off Balance Sheet and Counterparty Credit Risk (Before Credit Risk Mitigation) as at 31 December 2016

RHB Bank Group <u>Nature of Item</u>	Principal / Notional Amount RM'000	Positive Fair Value of Derivative Contracts RM'000	Credit Equivalent Amount RM'000	Risk Weighted Assets RM'000
Direct credit substitutes	1,958,320		1,925,426	1,162,224
Transaction related contingent items	4,974,915		2,458,073	1,371,854
Short term self liquidating trade related contingencies	965,839		191,317	101,690
NIFs and obligations under underwriting agreement	76,000		38,000	38,000
Lending of banks' securities or the posting of securities	-,		,	,
as collateral by banks, including instances where these	307,856		307,856	2,328
arise out of repo style transactions				
Foreign exchange related contracts	102,083,344	3,882,705	6,086,137	2,379,279
1 year or less	93,465,618	3,006,533	4,422,483	1,521,275
Over 1 year to 5 years	7,442,666	788,821	1,394,264	722,782
Over 5 years	1,175,060	87,351	269,390	135,222
Interest/profit rate related contracts	40,955,396	204,562	1,044,540	372,772
1 year or less	11,067,109	21,511	35,514	12,808
Over 1 year to 5 years	26,387,742	114,187	638,519	213,453
Over 5 years	3,500,545	68,864	370,507	146,511
Equity related contracts	14,368	125	987	80
1 year or less	14,368	125	987	80
Over 1 year to 5 years	-	-	-	-
Over 5 years	-	-	-	-
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of over 1 year	22,964,647		15,653,554	7,836,940
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of up to 1 year	2,821,168		556,610	230,508
Any commitments that are unconditionally cancellable at any time by the Bank without prior notice or that effective provide for automatic cancellation due to deterioration in a borrower's/ customer's creditworthiness	19,068,447		1,096,425	444,479
Unutilised credit card lines (for portfolios under the standardised approach subject to 20% CCF)	-		-	-
Total	196,190,300	4,087,392	29,358,925	13,940,154
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Table 10a: Credit Risk Exposures (Before Credit Risk Mitigation) by Geographical Distribution as at 30 June 2017

RHB Bank Group	Malaysia								
Exposure Class	(include Labuan)	Singapore	Thailand	Brunei	Cambodia	Laos	Hong Kong	Indonesia	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach									
Sovereigns & Central Banks	23,220,956	3,421,757	391,534	124,107	741,586	240,867	-	-	28,140,807
Public Sector Entities	6,943,259	606,055	537,911	-	-	-	-	-	8,087,225
Banks, Development Financial Institutions & MDBs	12,132,699	5,126,781	204,424	185,403	391,023	31,690	44,524	116,226	18,232,770
Insurance/Takaful Cos, Securities Firms & Fund Managers	552,722	379,574	5,712	-	-	-	30,508	1	968,517
Corporates	40,436,512	3,417,729	1,750,343	77,076	1,080,573	62,362	441,168	102,004	47,367,767
Regulatory Retail	4,674,913	1,456,266	20,583	103,018	787,980	154,963	-	-	7,197,723
Residential Mortgages	112,674	1,526,869	-	-	-	-	-	-	1,639,543
Higher Risk Assets	37	-	-	-	107	-	-	-	144
Other Assets	4,592,018	713,193	290,705	11,652	48,106	17,053	124,420	140,516	5,937,663
Total Exposures under Standardised Approach	92,665,790	16,648,224	3,201,212	501,256	3,049,375	506,935	640,620	358,747	117,572,159
Exposures under IRB Approach									
Insurance/Takaful Cos, Securities Firms & Fund Managers		-	-	-	-	-	-	-	-
Corporates, of which	46,287,453	7,323,578	-	-	-	-	-	-	53,611,031
Corporate Exposures (excluding exposures with firm size adjustments)	25,348,603	4,471,500	-	-	-	-	-	-	29,820,103
Corporate Exposures (with firm size adjustments)	20,938,850	2,852,078	-	-	-	-	-	-	23,790,928
Retail, of which	83,855,076	-	-	-	-	-	-	-	83,855,076
Residential Mortgages Exposures	36,570,762	-	-	-	-	-	-	-	36,570,762
Qualifying Revolving Retail Exposures	2,990,100	-	-	-	-	-	-	-	2,990,100
Hire Purchase Exposures	7,587,500	-	-	-	-	-	-	-	7,587,500
Other Retail Exposures	36,706,714	-	-	-	-	-	-	-	36,706,714
Total Exposures under IRB Approach	130,142,529	7,323,578	<u>-</u>	-	<u> </u>	-		-	137,466,107
Total Exposures under Standardised and IRB Approaches	222,808,319	23,971,802	3,201,212	501,256	3,049,375	506,935	640,620	358,747	255,038,266

Table 10b: Credit Risk Exposures (Before Credit Risk Mitigation) by Geographical Distribution as at 31 December 2016

RHB Bank Group	Malaysia								
Exposure Class	(include Labuan)	Singapore	Thailand	Brunei	Cambodia	Laos	Hong Kong	Indonesia	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach									
Sovereigns & Central Banks	24,885,324	2,716,710	646,622	66,182	661,507	254,006	-	-	29,230,351
Public Sector Entities	6,881,414	530,997	486,570	-	-	-	-	-	7,898,981
Banks, Development Financial Institutions & MDBs	15,981,470	6,867,566	129,337	237,921	522,351	29,153	52,485	93,733	23,914,016
Insurance/Takaful Cos, Securities Firms & Fund Managers	s 745,607	554,104	2,661	-	-	-	15,453	1	1,317,826
Corporates	37,079,365	3,390,176	1,735,705	77,530	911,768	48,269	597,592	59,595	43,900,000
Regulatory Retail	4,959,963	1,515,930	27,356	105,836	701,482	134,078	-	-	7,444,645
Residential Mortgages	482,150	1,826,979	-	1,442	-	-	-	-	2,310,571
Higher Risk Assets	36	-	-	-	-	-	-	-	36
Other Assets	5,421,286	567,348	240,827	7,199	47,147	16,861	65,464	264,649	6,630,781
Total Exposures under Standardised Approach	96,436,615	17,969,810	3,269,078	496,110	2,844,255	482,367	730,994	417,978	122,647,207
Exposures under IRB Approach									
Insurance/Takaful Cos, Securities Firms & Fund Managers	s -	-	-	-	-	-	-	-	-
Corporates, of which	48,141,853	7,865,996	-	-	-	-	-	-	56,007,849
Corporate Exposures (excluding exposures with firm size adjustments)	26,660,199	5,089,381	-	-	-	-	-	-	31,749,580
Corporate Exposures (with firm size adjustments)	21,481,654	2,776,615	-	-	-	-	-	-	24,258,269
Retail, of which	82,108,937	-	-	-	-	-	-	-	82,108,937
Residential Mortgages Exposures	35, 125, 445	-	-	-	-	-	-	-	35, 125, 445
Qualifying Revolving Retail Exposures	3,025,076	-	-	-	-	-	-	-	3,025,076
Hire Purchase Exposures	7,985,976	-	-	-	-	-	-	-	7,985,976
Other Retail Exposures	35,972,440	-	-	-	-	-	-	-	35,972,440
Total Exposures under IRB Approach	130,250,790	7,865,996	-	-	-	-	-	-	138,116,786
Total Exposures under Standardised and IRB Approaches	226,687,405	25,835,806	3,269,078	496,110	2,844,255	482,367	730,994	417,978	260,763,993

#### Table 11a: Credit Risk Exposures (Before Credit Risk Mitigation) by Industry Sector as at 30 June 2017

Table 11a: Credit Risk Exposures (B	erore Credit r	tisk mitigati	iony by maast	.,				Finance,				
						Wholesale,		Insurance/				
RHB Bank Group				Electricity,		Retail Trade,	Transport,	Takaful,	Education,			
		Mining &		Gas & Water		Restaurants	Storage &	Real Estate	Health &			
Exposure Class	Agriculture	Quarrying	Manufacturing	Supply	Construction	& Hotels	Communication	& Business	Others	Household	Others	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised												
<u>Approach</u>												
Sovereigns & Central Banks	-	-	-	-	-	-	-	13,940,688	14,200,119	-	-	28,140,807
Public Sector Entities	-	-	-	12,829	-	612	128,723	338,818	7,606,243	-	-	8,087,225
Banks, Development Financial	-	-	-	-	-	-	-	18,232,770	-	-	-	18,232,770
Institutions & MDBs								-, - , -				-, -, -
Insurance/Takaful Cos, Securities Firms	-	-	-	-	-	-	-	968,517	-	-	-	968,517
& Fund Managers												
Corporates	2,608,318	1,303,195	2,837,768	2,327,503	6,388,716	2,814,292	3,990,520	20,955,965	1,265,147	2,876,343		47,367,767
Regulatory Retail	6,886	4,438	127,564	2,944	132,873	289,412	59,304	180,583	17,945	6,375,774		7,197,723
Residential Mortgages	-	-	-	-	-	-	-	-	-	1,639,543	-	1,639,543
Higher Risk Assets	-	-	3	-	-	-	-	107	-	34	-	144
Other Assets		-	-	-		-	28,287	540,448		-	5,368,928	5,937,663
Total Exposures under Standardised	2,615,204	1,307,633	2,965,335	2,343,276	6,521,589	3,104,316	4,206,834	55,157,896	23,089,454	10,891,694	5,368,928	117,572,159
Approach												
Exposures under IRB Approach												
Insurance/Takaful Cos, Securities Firms												
& Fund Managers	-	-	-	-	-	-	-	-	-	-	-	-
Corporates, of which	5,049,008	1,618,475	7,491,179	701,453	7,833,563	6,914,368	5,592,442	13,428,169	4,982,374	-	_	53,611,031
Corporate Exposures (excluding		, ,	, ,	,	, , ,	, ,	, , ,	, ,	, , ,			, ,
exposures with firm size adjustments)	2,505,804	1,483,826	4,025,261	531,313	3,789,844	2,036,531	3,695,708	7,307,394	4,444,422	-	-	29,820,103
Corporate Exposures (with firm size	2,543,204	134,649	3,465,918	170,140	4,043,719	4,877,837	1,896,734	6,120,775	537,952	-	-	23,790,928
adjustments)												
, ,	105.004	47 444	040 404	4 05 4	004 004	0.005.400	007 404	4 000 007	400 400	70 500 404		00.055.070
Retail, of which	105,984	17,111	910,424	1,854	984,691	2,995,430	227,461	1,923,827	126,190	76,562,104	-	83,855,076
Retail, of which Residential Mortgages Exposures	105,984	17,111	910,424	1,854 -	984,691 -	2,995,430	227,461	1,923,827	126,190	36,570,762	-	36,570,762
Retail, of which Residential Mortgages Exposures Qualifying Revolving Retail Exposures	105,984	<u>17,111</u> - -	910,424	1,854 - -	984,691 - -	2,995,430 - -	227,461	1,923,827 - -	126,190 - -	36,570,762 2,990,100		36,570,762 2,990,100
<b>Retail, of which</b> Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures		-	-	-	-	-	-	-	-	36,570,762 2,990,100 7,587,500		36,570,762 2,990,100 7,587,500
Retail, of which Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures Other Retail Exposures	105,984 - - - 105,984	17,111 - - 17,111	910,424 - - - 910,424	1,854 - - 1,854	- - - 984,691	2,995,430 - - 2,995,430	227,461 - - 227,461	1,923,827 - - 1,923,827	126,190 - - - 126,190	36,570,762 2,990,100 7,587,500 29,413,742		36,570,762 2,990,100 7,587,500 36,706,714
Retail, of which Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures Other Retail Exposures Total Exposures under IRB Approach		-	-	-	-	-	-	-	-	36,570,762 2,990,100 7,587,500		36,570,762 2,990,100 7,587,500
Retail, of which Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures Other Retail Exposures	- - - 105,984	- - 17,111	- - 910,424	1,854	- - - 984,691	- - 2,995,430	- - 227,461	1,923,827	126,190	36,570,762 2,990,100 7,587,500 29,413,742	- - -	36,570,762 2,990,100 7,587,500 36,706,714

#### Table 11b: Credit Risk Exposures (Before Credit Risk Mitigation) by Industry Sector as at 31 December 2016

Table 11b: Credit Risk Exposures (E	Selore Credit r	tion initigat	···, · <b>·</b> ,	,				Finance,				
RHB Bank Group				Electricity,		Wholesale, Retail Trade,	Transport	Insurance/ Takaful,	Education			
KHB Balik Group		Mining &		Gas & Water		Restaurants	Transport, Storage &	Real Estate	Education, Health &			
Exposure Class	Agriculture	Quarrying	Manufacturing	Supply	Construction	& Hotels	Communication		Others	Household	Others	Total
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised												
<u>Approach</u>												
Sovereigns & Central Banks	-	-	-	-	-	-	-	14,957,284	14,273,067	-	-	29,230,351
Public Sector Entities	-	-	-	12,824	-	428	126,626	378,975	7,380,128	-	-	7,898,981
Banks, Development Financial	_	_	_	_	_	_	_	23,914,016	_	_	_	23,914,016
Institutions & MDBs								23,314,010				23,314,010
Insurance/Takaful Cos, Securities Firms	-	-	-	-	-	-	-	1,317,826	_	-	_	1,317,826
& Fund Managers								1,011,020				1,017,020
Corporates	2,357,383	611,618	3,135,946	2,658,130	4,734,432	2,314,931	3,951,222	19,624,935	1,703,719	2,807,684	-	43,900,000
Regulatory Retail	66,257	26,299	361,954	4,497	314,180	417,469	185,786	318,741	42,032	5,707,430	-	7,444,645
Residential Mortgages	-	-	-	-	-	-	-	-	-	2,310,571	-	2,310,571
Higher Risk Assets	-	-	-	-	-	-	-	-	-	36	-	36
Other Assets		-		-	-		28,132	455,529	-		6,147,120	6,630,781
Total Exposures under Standardised	2,423,640	637,917	3,497,900	2,675,451	5,048,612	2,732,828	4,291,766	60,967,306	23,398,946	10,825,721	6,147,120	122,647,207
Approach		,		_,,		_,,,.					-,,	
Exposures under IRB Approach												
Insurance/Takaful Cos, Securities Firms												
& Fund Managers	-	-	-	-	-	-	-	-	-	-	-	-
Corporates, of which	5,260,218	1,743,790	8,132,956	866,968	7,935,966	7,479,865	6,206,480	13,532,084	4,849,522	-	-	56,007,849
Corporate Exposures (excluding	2,597,967	1,632,076	4,435,109	655,910	3,798,509	2,782,776	4,311,486	7,518,091	4,017,656	_	-	31,749,580
exposures with firm size adjustments)	2,037,307	1,002,070	4,435,103	000,910	3,730,003	2,702,770	4,511,400	7,010,091	7,017,000	-	-	31,749,300
Corporate Exposures (with firm size												
Corporate Exposures (with him size	2 662 251	111 711	3 607 847	211 058	1 137 157	1 607 080	1 804 004	6 013 003	831 866	_	_	24 258 269
adjustments)	2,662,251	111,714	3,697,847	211,058	4,137,457	4,697,089	1,894,994	6,013,993	831,866	-	-	24,258,269
	2,662,251 95,153	111,714	3,697,847 847,974	211,058	<i>4,137,4</i> 57 868,724	4,697,089	1,894,994	<i>6,013,993</i> 1,805,034	<i>831,866</i> 304,118	- 74,933,714	-	24,258,269 82,108,937
adjustments)	, ,			*						- 74,933,714 35,125,445	-	
adjustments) Retail, of which	, ,			*								82,108,937
adjustments) <b>Retail, of which</b> Residential Mortgages Exposures	, ,			*						35, 125, 445		82,108,937 35,125,445
adjustments) <b>Retail, of which</b> Residential Mortgages Exposures Qualifying Revolving Retail Exposures	, ,			*						35, 125, 445 3, 025, 076		82,108,937 35,125,445 3,025,076
adjustments) <b>Retail, of which</b> Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures Other Retail Exposures	95,153 - - - 95,153	17,905 - - - 17,905	847,974 - - - - 847,974	2,956	868,724 - - 868,724	3,028,891 - - - 3,028,891	204,468	1,805,034 - - - 1,805,034	304,118 - - - 304,118	35,125,445 3,025,076 7,985,976 28,797,217		82,108,937 35,125,445 3,025,076 7,985,976 35,972,440
adjustments) <b>Retail, of which</b> Residential Mortgages Exposures Qualifying Revolving Retail Exposures Hire Purchase Exposures	95,153	17,905 - -	847,974 - - -	2,956 - - -	868,724 - -	3,028,891 - -	204,468	1,805,034 - - -	304,118 - - -	35,125,445 3,025,076 7,985,976	- - -	82,108,937 35,125,445 3,025,076 7,985,976

#### Table 12a: Credit Risk Exposures (Before Credit Risk Mitigation) by Remaining Maturity as at 30 June 2017

RHB Bank Group		More than		
	One year	one to	Over	
Exposure Class	or less	five years	five years	Total
For a sum of a Oten deadless of Americanth	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach				~ ~ ~ ~ ~ ~ ~ ~
Sovereigns & Central Banks	11,203,509	8,132,819	8,804,479	28,140,807
Public Sector Entities	1,794,653	4,878,496	1,414,076	8,087,225
Banks, Development Financial Institutions & MDBs	11,587,981	4,261,719	2,383,070	18,232,770
Insurance/Takaful Cos, Securities Firms & Fund Managers	24,150	296,714	647,653	968,517
Corporates	15,219,456	15,474,835	16,673,476	47,367,767
Regulatory Retail	1,377,877	1,432,373	4,387,473	7,197,723
Residential Mortgages	440	22,584	1,616,519	1,639,543
Higher Risk Assets	107	-	37	144
Other Assets	58	-	5,937,605	5,937,663
Total Exposures under Standardised Approach	41,208,231	34,499,540	41,864,388	117,572,159
Exposures under IRB Approach				
Insurance/Takaful Cos, Securities Firms & Fund Managers	-	-	-	-
Corporates, of which	31,459,013	9,920,368	12,231,650	53,611,031
Corporate Exposures (excluding exposures with firm size adjustments)	19,239,530	5,783,857	4,796,716	29,820,103
Corporate Exposures (with firm size adjustments)	12,219,483	4,136,511	7,434,934	23,790,928
Retail, of which	3,920,226	9,220,458	70,714,392	83,855,076
Residential Mortgages Exposures	29,831	350,011	36,190,920	36,570,762
Qualifying Revolving Retail Exposures	177,246	2,407,363	405,491	2,990,100
Hire Purchase Exposures	141,631	3,431,396	4,014,473	7,587,500
Other Retail Exposures	3,571,518	3,031,688	30,103,508	36,706,714
Total Exposures under IRB Approach	35,379,239	19,140,826	82,946,042	137,466,107
Total Exposures under Standardised and IRB Approaches	76,587,470	53,640,366	124,810,430	255,038,266

#### Table 12b: Credit Risk Exposures (Before Credit Risk Mitigation) by Remaining Maturity as at 31 December 2016

RHB Bank Group		More than		
	One year	one to	Over	
Exposure Class	or less	five years	five years	Total
	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach				
Sovereigns & Central Banks	10,633,407	8,747,409	9,849,535	29,230,351
Public Sector Entities	960,610	5,286,114	1,652,257	7,898,981
Banks, Development Financial Institutions & MDBs	17,732,801	4,499,597	1,681,618	23,914,016
Insurance/Takaful Cos, Securities Firms & Fund Managers	60,285	393,904	863,637	1,317,826
Corporates	14,267,797	14,064,775	15,567,428	43,900,000
Regulatory Retail	1,479,229	1,855,380	4,110,036	7,444,645
Residential Mortgages	284,918	35,802	1,989,851	2,310,571
Higher Risk Assets	-	-	36	36
Other Assets	131,688	-	6,499,093	6,630,781
Total Exposures under Standardised Approach	45,550,735	34,882,981	42,213,491	122,647,207
Exposures under IRB Approach				
Insurance/Takaful Cos, Securities Firms & Fund Managers	-	-	-	-
Corporates, of which	33,083,596	10,892,014	12,032,239	56,007,849
Corporate Exposures (excluding exposures with	20.331.499	6,785,057	4,633,024	31,749,580
firm size adjustments)	20,001,100	0,100,001	1,000,021	0.,,, 10,000
Corporate Exposures (with firm size adjustments)	12,752,097	4,106,957	7,399,215	24,258,269
Retail, of which	6,861,991	6,808,887	68,438,059	82,108,937
Residential Mortgages Exposures	25,463	330,414	34,769,568	35,125,445
Qualifying Revolving Retail Exposures	3,025,076	-	-	3,025,076
Hire Purchase Exposures	132,056	3,457,423	4,396,497	7,985,976
Other Retail Exposures	3,679,396	3,021,050	29,271,994	35,972,440
Total Exposures under IRB Approach	39,945,587	17,700,901	80,470,298	138,116,786
Total Exposures under Standardised and IRB Approaches	85,496,322	52,583,882	122,683,789	260,763,993

#### Table 13a: Portfolios under the Standardised Approach by Risk Weights as at 30 June 2017

RHB Bank Group Exposure Class	Sovereigns & Central Banks RM'000	Public Sector Entities RM'000	Banks, Development Financial Institutions & MDBs RM'000	Insurance/ Takaful Cos, Securities Firms & Fund Managers RM'000	Corporates RM'000	Regulatory Retail RM'000	Residential Mortgages RM'000	Higher Risk Assets RM'000	Other Assets RM'000	Equity Exposures RM'000	Total Exposures after Credit Risk Mitigation RM'000	Total Risk Weighted Assets RM'000
Supervisory Risk Weights (%)												
0%	26,555,051	6,553,223	91,100	-	5,870,620	-	-	-	2,906,147	-	41,976,141	-
20%	550,729	991,159	12,053,288	-	2,460,531	200	-	-	540,446	-	16,596,353	3,319,271
35%	-	-	-	-	-	-	1,535,360	-	-	-	1,535,360	537,376
50%	-	537,911	5,458,579	-	819,581	13,558	62,806	-	-	-	6,892,435	3,446,218
64.5%	-	-	-	-	12,393,012	-	-	-	-	-	12,393,012	7,993,493
75%	-	-	-	-	-	4,005,794	-	-	-	-	4,005,794	3,004,345
100%	1,035,027	-	317,586	965,953	22,014,479	2,488,851	29,296	-	2,491,070	614,911	29,957,173	29,957,173
150%	-	-	-	-	177,105	47,424	-	144	-	30,288	254,961	382,442
Total Exposures	28,140,807	8,082,293	17,920,553	965,953	43,735,328	6,555,827	1,627,462	144	5,937,663	645,199	113,611,229	48,640,318

#### Table 13b: Portfolios under the Standardised Approach by Risk Weights as at 31 December 2016

RHB Bank Group												
Exposure Class	Sovereigns & Central Banks RM'000	Public Sector Entities RM'000	Banks, Development Financial Institutions & MDBs RM'000	Insurance/ Takaful Cos, Securities Firms & Fund Managers RM'000	Corporates RM'000	Regulatory Retail RM'000	Residential Mortgages RM'000	Higher Risk Assets RM'000	Other Assets RM'000	Equity Exposures RM'000	Total Exposures after Credit Risk Mitigation RM'000	Total Risk Weighted Assets RM'000
Supervisory Risk Weights (%)												
0%	27,593,314	6,368,572	25,203	-	5,343,524	-	-	-	3,734,705	-	43,065,318	-
20%	702,807	1,039,069	16,484,248	-	2,940,539	70	-	-	455,529	-	21,622,262	4,324,452
35%	-	-	-	-	-	-	1,760,395	-	-	-	1,760,395	616,138
50%	-	486,570	6,613,750	-	856,075	19,476	55,182	-	-	-	8,031,053	4,015,527
64.5%	-	-	-	-	11,737,486	-	-	-	-	-	11,737,486	7,570,679
75%	-	-	-	-	-	4,572,611	422,608	-	-	-	4,995,219	3,746,414
100%	934,230	-	30,152	1,317,826	19,919,749	2,263,756	54,416	-	2,440,547	607,187	27,567,863	27,567,863
150%	-	-	-	-	177,550	40,222		36	-	31,151	248,959	373,438
Total Exposures	29,230,351	7,894,211	23,153,353	1,317,826	40,974,923	6,896,135	2,292,601	36	6,630,781	638,338	119,028,555	48,214,511

Table 14a: Rated Exposures According to Ratings by External Credit Assessment Institutions ('ECAIs') as at 30 June 2017

**RHB Bank Group** 

Ratings of Corporates by Approved ECAIs <u>Exposure Class</u>	Moody's S&P Fitch RAM MARC R&I	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 AAA to AA- AAA to AA- RM'000	A1 to A3 A+ to A- A+ to A- A1 to A3 A+ to A- A+ to A- RM'000	Baa1 to Ba3 BBB+ to BB- BBB+ to BB- BBB1 to BB3 BBB+ to BB- BBB+ to BB- RM'000	B1 to C B+ to D B+ to D B to D B1 to D B+ to D RM'000	Unrated Unrated Unrated Unrated Unrated Unrated RM'000	
On and Off Balance Sheet Exposures Public Sector Entities Insurance/Takaful Cos, Securities Firms & Fund Managers Corporates		532,092 - 9,211,051	9,829 - 1,913,956	- - 77,408	- - 3,288	7,540,372 965,953 32,529,625	
Short Term Ratings of Corporates by Approved ECAIs	Moody's S&P Fitch RAM MARC R&I	P-1 A-1 F1+, F1 MARC-1 <u>a-1+, a-1</u>	P-2 A-2 F2 P-2 MARC-2 a-2 RM'000	P-3 A-3 F3 P-3 MARC-3 a-3 RM'000	Others Others B to D NP MARC-4 b, c RM'000	Unrated Unrated Unrated Unrated Unrated Unrated RM'000	
On & Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs Corporates			-	-	-	-	
Ratings of Sovereigns and Central Banks by Approved ECAIs <u>Exposure Class</u>	Moody's S&P Fitch R&I	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA-	A1 to A3 A+ to A- A+ to A- A+ to A-	Baa1 to Baa3 BBB+ to BBB- BBB+ to BBB- BBB+ to BBB-	Ba1 to B3 BB+ to B- BB+ to B- BB+ to B-	Caa1 to C CCC+ to D CCC+ to D CCC+ to C	Unrated Unrated Unrated Unrated
On and Off Balance Sheet Exposures Sovereigns & Central Banks		<b>RM'000</b> 3,266,399	<b>RM'000</b> 23,400,565	<b>RM'000</b> 391,534	<b>RM'000</b> 737,385	RM'000 -	<b>RM'000</b> 344,924
Ratings of Banking Institutions by Approved ECAIs	Moody's S&P Fitch RAM MARC	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 AAA to AA-	A1 to A3 A+ to A- A+ to A- A1 to A3 A+ to A-	Baa1 to Baa3 BBB+ to BBB- BBB+ to BBB- BBB1 to BBB+ to BBB-	Ba1 to B3 BB+ to B- BB+ to B- BB1 to B3 BB+ to B-	Caa1 to C CCC+ to D CCC+ to D C1 to D C+ to D	Unrated Unrated Unrated Unrated Unrated
Exposure Class On and Off Balance Sheet Exposures	R&I	AAA to AA- RM'000	A+ to A- RM'000	BBB+ to BBB- RM'000	BB+ to B- RM'000	<u>CCC+ to C</u> RM'000	Unrated RM'000
Banks, Development Financial Institutions & MDBs		6,067,244	6,315,533	2,867,107	1,038	-	2,669,631

Table 14b: Rated Exposures According to Ratings by External Credit Assessment Institutions ('ECAIs') as at 31 December 2016

**RHB Bank Group** 

Ratings of Corporates by Approved ECAIs <u>Exposure Class</u>	Moody's S&P Fitch RAM MARC R&I	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 AAA to AA- AAA to AA- RM'000	A1 to A3 A+ to A- A+ to A- A1 to A3 A+ to A- A+ to A- RM'000	Baa1 to Ba3 BBB+ to BB- BBB+ to BB- BBB1 to BB3 BBB+ to BB- BBB+ to BB- RM'000	B1 to C B+ to D B+ to D B to D B1 to D B+ to D RM'000	Unrated Unrated Unrated Unrated Unrated Unrated RM'000	
On and Off Balance Sheet Exposures Public Sector Entities Insurance/Takaful Cos, Securities Firms & Fund Managers Corporates		437,216 - 9,260,460	5,463,705 - 2,301,627	- - 225,619	- - 3,288	1,993,290 1,317,826 29,043,860	
Short Term Ratings of Corporates by Approved ECAIs	Moody's S&P Fitch RAM MARC R&I	P-1 A-1 F1+, F1 P-1 MARC-1 <u>a-1+, a-1</u>	P-2 A-2 F2 P-2 MARC-2 a-2 RM'000	P-3 A-3 F3 P-3 MARC-3 <u>a-3</u>	Others Others B to D NP MARC-4 b, c RM'000	Unrated Unrated Unrated Unrated Unrated Unrated RM'000	
On & Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs Corporates		140,069	-	-		-	
Ratings of Sovereigns and Central Banks by Approved ECAIs Exposure Class	Moody's S&P Fitch R&I	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA-	A1 to A3 A+ to A- A+ to A- A+ to A-	Baa1 to Baa3 BBB+ to BBB- BBB+ to BBB- BBB+ to BBB-	Ba1 to B3 BB+ to B- BB+ to B- BB+ to B-	Caa1 to C CCC+ to D CCC+ to D CCC+ to C	Unrated Unrated Unrated Unrated
On and Off Balance Sheet Exposures Sovereigns & Central Banks		<b>RM'000</b> 5,672,531	<b>RM'000</b> 21,933,945	<b>RM'000</b> 646,623	<b>RM'000</b> 657,063	RM'000 -	<b>RM'000</b> 320,189
Ratings of Banking Institutions by Approved ECAIs	Moody's S&P Fitch RAM MARC	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 AAA to AA-	A1 to A3 A+ to A- A+ to A- A1 to A3 A+ to A-	Baa1 to Baa3 BBB+ to BBB- BBB+ to BBB- BBB3 BBB+ to BBB-	Ba1 to B3 BB+ to B- BB+ to B- BB1 to B3 BB+ to B-	Caa1 to C CCC+ to D CCC+ to D C1 to D C+ to D	Unrated Unrated Unrated Unrated Unrated
Exposure Class	R&I	AAA to AA- RM'000	A+ to A- RM'000	BBB+ to BBB- RM'000	BB+ to B- RM'000	CCC+ to C RM'000	Unrated RM'000
On and Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs		12,468,404	5,814,979	3,562,201	31,241	-	1,276,528

## Table 15a: Credit Risk Mitigation of Portfolios under the Standardised Approach as at 30 June 2017

	Gross	Gross Exposures	Gross Exposures
RHB Bank Group	Exposures	Covered by	Covered by
	Before Credit	Guarantees /	Eligible Financial
Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	Collateral
	RM'000	RM'000	RM'000
On Balance Sheet Exposures			
Sovereigns & Central Banks	27,802,512	-	-
Public Sector Entities	7,503,718	6,053,223	-
Banks, Development Financial Institutions & MDBs	14,043,732	91,099	-
Insurance/Takaful Cos, Securities Firms & Fund Managers	926,977	-	2,307
Corporates	43,365,288	5,948,913	3,079,354
Regulatory Retail	6,349,496	200	429,062
Residential Mortgages	1,592,835	-	11,907
Higher Risk Assets	136	-	-
Other Assets	5,937,605	-	-
Securitisation Exposures	-	-	-
Equity Exposures	645,199	-	-
Defaulted Exposures	466,474	-	19,082
Total On Balance Sheet Exposures	108,633,972	12,093,435	3,541,712
Off Balance Sheet Exposures			
OTC Derivatives	3,917,821	-	186,456
Off balance sheet exposures other than OTC derivatives or credit derivatives	5,650,684	511,675	905,608
Defaulted Exposures	14,881	14,593	135
Total Off Balance Sheet Exposures	9,583,386	526,268	1,092,199
Total On and Off Balance Sheet Exposures	118,217,358	12,619,703	4,633,911

## Table 15b: Credit Risk Mitigation of Portfolios under the Standardised Approach as at 31 December 2016

	Gross	Gross Exposures	Gross Exposures
RHB Bank Group	Exposures	Covered by	Covered by
	Before Credit	Guarantees /	Eligible Financial
Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	Collateral
	RM'000	RM'000	RM'000
On Balance Sheet Exposures			
Sovereigns & Central Banks	28,735,480	-	-
Public Sector Entities	7,409,112	6,068,572	4,655
Banks, Development Financial Institutions & MDBs	18,585,477	25,203	-
Insurance/Takaful Cos, Securities Firms & Fund Managers	1,142,978	-	-
Corporates	39,556,058	4,011,118	2,587,171
Regulatory Retail	6,691,533	70	429,302
Residential Mortgages	2,220,777	-	17,729
Higher Risk Assets	28	-	-
Other Assets	6,630,381	-	-
Securitisation Exposures	-	-	-
Equity Exposures	638,338	-	-
Defaulted Exposures	689,434	5,142	23,672
Total On Balance Sheet Exposures	112,299,596	10,110,105	3,062,529
Off Balance Sheet Exposures			
OTC Derivatives	5,698,138	-	465,032
Off balance sheet exposures other than OTC derivatives or credit derivatives	5,276,593	516,667	729,432
Defaulted Exposures	11,218	10,206	-
Total Off Balance Sheet Exposures	10,985,949	526,873	1,194,464
Total On and Off Balance Sheet Exposures	123,285,545	10,636,978	4,256,993

### Table 16a: Credit Risk Mitigation of Portfolios under the IRB Approach as at 30 June 2017

RHB Bank Group	Gross Exposures	Gross Exposures Covered by	Gross Exposures Covered by	Gross Exposures Covered by
•	Before Credit	Guarantees /	Eligible Financial	Other Eligible
Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	S Collateral	Collateral
	RM'000	RM'000	RM'000	RM'000
On Balance Sheet Exposures				
Insurance/Takaful Cos, Securities Firms & Fund Managers				
Corporates, of which	42,789,356	5,532,831	5,935,670	11,672,374
Corporate Exposures (excluding exposures with firm size adjustments)	23,322,941	3,176,687	4,428,193	3,136,606
Corporate Exposures (with firm size adjustments)	19,466,415	2,356,144	1,507,477	8,535,768
Retail, of which	73,510,077	23,927	7,732,831	48,918,511
Residential Mortgages Exposures	34,897,072	-	-	34,717,071
Qualifying Revolving Retail Exposures	1,850,500	-	-	-
Hire Purchase Exposures	7,476,236	-	-	-
Other Retail Exposures	29,286,269	23,927	7,732,831	14,201,440
Defaulted Exposures	3,686,233	9,788	112,820	1,295,828
Total On Balance Sheet Exposures	119,985,666	5,566,546	13,781,321	61,886,713
Off Balance Sheet Exposures				
OTC Derivatives	1,449,340	-	121,336	-
Off balance sheet exposures other than OTC derivatives or credit derivatives	15,938,222	536,253	888,067	8,614,471
Defaulted Exposures	92,879	868	2,676	22,021
Total Off Balance Sheet Exposures	17,480,441	537,121	1,012,079	8,636,492
Total On and Off Balance Sheet Exposures	137,466,107	6,103,667	14,793,400	70,523,205

### Table 16b: Credit Risk Mitigation of Portfolios under the IRB Approach as at 31 December 2016

RHB Bank Group	Gross Exposures	Gross Exposures Covered by	Gross Exposures Covered by	Gross Exposures Covered by
	Before Credit	Guarantees /	Eligible Financial	Other Eligible
Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	collateral	Collateral
	RM'000	RM'000	RM'000	RM'000
On Balance Sheet Exposures				
Insurance/Takaful Cos, Securities Firms & Fund Managers				
Corporates, of which	44,207,633	4,832,944	5,270,534	10,952,848
Corporate Exposures (excluding exposures with firm size adjustments)	24,601,509	3,162,408	4,094,357	3,590,080
Corporate Exposures (with firm size adjustments)	19,606,124	1,670,536	1,176,177	7,362,768
Retail, of which	72,003,014	29,783	7,991,083	25,953,927
Residential Mortgages Exposures	33,704,933	-	-	22,162,968
Qualifying Revolving Retail Exposures	1,903,964	-	-	-
Hire Purchase Exposures	7,881,176	-	-	-
Other Retail Exposures	28,512,941	29,783	7,991,083	3,790,959
Defaulted Exposures	3,533,163	1,710	111,112	758,373
Total On Balance Sheet Exposures	119,743,810	4,864,437	13,372,729	37,665,148
Off Balance Sheet Exposures				
OTC Derivatives	1,741,369	-	144,603	-
Off balance sheet exposures other than OTC derivatives or credit derivatives	16,534,569	442,183	711,895	1,956,220
Defaulted Exposures	97,038		3,700	3,280
Total Off Balance Sheet Exposures	18,372,976	442,183	860,198	1,959,500
Total On and Off Balance Sheet Exposures	138,116,786	5,306,620	14,232,927	39,624,648

Table 17a: Impaired and Past Due Loans/Financing and Allowances for Impairment by Industry Sector as at 30 June 2017

Impaired Loans and Advances /	Past Due Loans /	Individual Impairment	Collective Impairment
Financing	Financing	Allowances	Allowances
RM'000	RM'000	RM'000	RM'000
42,058	330,502	14,529	35,585
197,595	5,843	-	8,465
823,972	86,489	550,474	98,897
63,941	47	727	6,580
187,334	181,182	61,923	93,932
347,768	111,373	83,469	160,302
197,823	112,307	136,960	47,697
424,977	641,129	94,754	177,914
14,423	1,604,561	2,841	20,870
1,276,649	7,807,234	144,524	425,458
4,558	1	1,203	12,877
3,581,098	10,880,668	1,091,404	1,088,577
	and Advances / Financing RM'000 42,058 197,595 823,972 63,941 187,334 347,768 197,823 424,977 14,423 1,276,649 4,558	Advances / Financing         Loans / Financing           RM'000         RM'000           42,058         330,502           197,595         5,843           823,972         86,489           63,941         47           187,334         181,182           347,768         111,373           197,823         112,307           424,977         641,129           14,423         1,604,561           1,276,649         7,807,234           4,558         1	and Advances / FinancingLoans / FinancingImpairment AllowancesRM'000RM'000RM'00042,058330,50214,529197,5955,843-823,97286,489550,47463,94147727187,334181,18261,923347,768111,37383,469197,823112,307136,960424,977641,12994,75414,4231,604,5612,8411,276,6497,807,234144,5244,55811,203

Table 17b: Impaired and Past Due Loans/Financing and Allowances for Impairment by Industry Sector as at 31 December 2016

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Individual Impairment	Collective Impairment
Industry Sector	Financing	Financing	Allowances	Allowances
	RM'000	RM'000	RM'000	RM'000
Agriculture	46,795	9,687	14,471	38,715
Mining & Quarrying	288,746	5,589	-	11,785
Manufacturing	1,007,404	55,994	544,885	102,409
Electricity, Gas & Water Supply	85,519	68	39,977	14,132
Construction	164,359	46,904	66,713	88,911
Wholesale, Retail Trade, Restaurants & Hotels	331,152	72,930	86,969	142,579
Transport, Storage & Communication	153,317	13,114	49,858	53,093
Finance, Insurance/Takaful, Real Estate & Business	384,139	149,353	76,094	168,854
Education, Health & Others	33,524	1,111,877	2,810	24,693
Household	1,247,816	7,885,067	115,230	475,021
Others	7,178	25,171	2,321	12,644
Total	3,749,949	9,375,754	999,328	1,132,836

#### Table 18: Net Charges/(Write back) and Write Offs for Impairment by Industry Sector

RHB Bank Group	Six Months Period I Net Charges/ (Write-back) for Individual Impairment Allowances RM'000	Ended 30.06.2017 Write Offs RM'000	Twelve Months Period Net Charges/ (Write-back) for Individual Impairment Allowances RM'000	I Ended 31.12.2016 Write Offs RM'000
Agriculture	-	-	13,976	(511)
Mining & Quarrying	-	-	-	(23)
Manufacturing	6,606	(1,516)	155,429	(44,207)
Electricity, Gas & Water Supply	7	-	39,967	-
Construction	4,902	(10,914)	11,592	(19,651)
Wholesale, Retail Trade, Restaurants & Hotels	4,017	(14,722)	65,140	(47,288)
Transport, Storage & Communication	48,833	(137)	50,033	(392)
Finance, Insurance/Takaful, Real Estate & Business	21,613	(1,555)	64,600	3,672
Education, Health & Others	31	(7)	(583)	(224)
Household	36,339	(131,650)	73,624	(271,024)
Others	(620)	(365)	1,554	(3,488)
Total	121,728	(160,866)	475,332	(383,136)

## Table 19a: Impaired and Past Due Loans/ Financing and Allowances for Impairment by Geographical Distribution as at 30 June 2017

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Individual Impairment	Collective Impairment
Geographical Distribution	Financing	Financing	Allowances	Allowances
	RM'000	RM'000	RM'000	RM'000
Malaysia	2,483,843	9,343,901	582,863	1,002,582
Labuan Offshore	356,286	-	92,487	17,440
Singapore	559,038	1,369,557	279,958	34,478
Thailand	37,929	-	19,066	14,419
Brunei	10,460	24,772	3,233	1,948
Cambodia	50,091	131,393	38,814	16,464
Hong Kong	77,354	-	72,332	-
Lao	6,097	11,045	2,651	1,246
Total	3,581,098	10,880,668	1,091,404	1,088,577

#### Table 19b: Impaired and Past Due Loans/ Financing and Allowances for Impairment by Geographical Distribution as at 31 December 2016

Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,563	ual Collective nent Impairment
Malaysia         2,597,474         7,778,644         580,254           Labuan Offshore         481,559         -         78,064           Singapore         516,184         1,425,073         236,422           Thailand         29,365         -         24,700           Brunei         10,006         26,440         2,344           Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,568	
Labuan Offshore         481,559         -         78,063           Singapore         516,184         1,425,073         236,423           Thailand         29,365         -         24,700           Brunei         10,006         26,440         2,343           Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,563	
Singapore         516,184         1,425,073         236,423           Thailand         29,365         -         24,700           Brunei         10,006         26,440         2,343           Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,563	0,258 1,049,692
Thailand         29,365         -         24,700           Brunei         10,006         26,440         2,343           Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,563	8,065 14,193
Brunei         10,006         26,440         2,34           Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,565	6,423 36,433
Cambodia         39,630         132,483         31,690           Hong Kong         73,007         -         44,565	4,700 14,089
Hong Kong 73,007 - 44,56	2,345 1,910
	1,690 15,462
	4,565 -
Lao 2,724 13,114 1,283	1,282 1,057
Total 3,749,949 9,375,754 999,324	9,328 1,132,836

#### Table 20: Reconciliation of Changes to Loan/ Financing Impairment Allowances

RHB Bank Group	As at 30.06.2017	As at 31.12.2016
	RM'000	RM'000
Individual Impairment Allowance		
Balance as at the beginning of financial period/year	999,328	593,147
Net allowance made	121,728	475,332
Transfer from impairment of financial investments HTM	-	2,570
Amount written off	(22,931)	(89,043)
Exchange differences	(6,721)	17,322
Balance as at the end of financial period/year	1,091,404	999,328

	As at	As at
RHB Bank Group	30.06.2017	31.12.2016
	RM'000	RM'000
Collective Impairment Allowance		
Balance as at the beginning of financial period/year	1,132,836	1,202,106
Net allowance made	95,779	222,739
Amount written off	(137,935)	(294,093)
Exchange differences	(2,103)	2,084
Balance as at the end of financial period/year	1,088,577	1,132,836

#### Table 21: Disclosure on Securitisation Exposure in the Banking Book

Total Exposure	es Securitised	Impai	ired
30.06.2017	31.12.2016	30.06.2017	31.12.2016
RM'000	RM'000	RM'000	RM'000
		57,321	57,321
-	-	57,321	57,321
	30.06.2017 RM'000	RM'000 RM'000	<u>30.06.2017</u> <u>31.12.2016</u> <u>30.06.2017</u> RM'000 RM'000 RM'000 57,321

#### Table 22a: Market Risk Weighted Assets and Minimum Capital Requirements as at 30 June 2017

RHB Bank Group <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital Requirements RM'000
Interest Rate Risk/ Profit Rate Risk	147,574,415	146,906,852	2,319,538	185,563
Equity Risk	482,192	104,808	884,198	70,736
Foreign Currency Risk	4,841,902	64,615	4,852,930	388,234
Options Risk	175,303	154,996	90,162	7,213
Total			8,146,828	651,746

RHB Bank <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital <u>Requirements</u> RM'000
Interest Rate Risk/ Profit Rate Risk Equity Risk	147,888,659 -	147,372,750 -	2,223,939	177,915
Foreign Currency Risk	3,177,895	155,465	3,188,924	255,114
Options Risk	149,794	50,188	6,986	559
Total			5,419,849	433,588

RHB Islamic Bank <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital <u>Requirements</u> RM'000
Profit Rate Risk	1,906,102	1,753,416	115,252	9,220
Equity Risk	-	-	-	-
Foreign Currency Risk	135,797	7,497	135,796	10,864
Options Risk	-	-		
Total			251,048	20,084

RHB Investment Bank <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital <u>Requirements</u> RM'000
Interest Rate Risk/ Profit Rate Risk	105,931	105,528	624	50
Equity Risk	131,617	103,724	94,706	7,576
Foreign Currency Risk	397,433	205,152	397,433	31,795
Options Risk	22,050	103,724	78,290	6,263
Total			571,053	45,684

As at 30 June 2017, RHB Bank did not have any exposure under

- equity risk, commodity risk, inventory risk, and
- market risk exposure absorbed by PSIA.

RHB Islamic Bank did not have any exposure under

- equity risk, commodity risk, inventory risk and options risk, and
- market risk exposure absorbed by PSIA.

RHB Bank Group did not have exposure under

• commodity risk and inventory risk, and

• market risk exposure absorbed by PSIA.

RHB Investment Bank did not have any exposure under

• commodity risk and inventory risk.

#### Table 22b: Market Risk Weighted Assets and Minimum Capital Requirements as at 31 December 2016

RHB Bank Group <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital Requirements RM'000
Interest Rate Risk/ Profit Rate Risk	142,180,722	140,779,256	2,033,609	162,688
Equity Risk	373,008	37,955	814,146	65,132
Foreign Currency Risk	1,936,835	153,374	1,951,364	156,109
Options Risk	123,019	141,405	47,797	3,824
Total			4,846,916	387,753

RHB Bank <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital <u>Requirements</u> RM'000
Interest Rate Risk/ Profit Rate Risk	144,831,954	143,419,111	2,060,776	164,862
Equity Risk	-	-	-	-
Foreign Currency Risk	1,648,399	171,431	1,662,928	133,034
Options Risk	91,323	104,980	10,052	804
Total			3,733,756	298,700

RHB Islamic Bank <u>Market Risk</u>	Long Position	Short Position	Risk Weighted Assets	Minimum Capital Requirements
	RM'000	RM'000	RM'000	RM'000
Profit Rate Risk	248,081	238,572	10,793	863
Equity Risk	-	-	-	-
Foreign Currency Risk	44,311	52,633	52,633	4,211
Options Risk	-	-		<u> </u>
Total			63,426	5,074

RHB Investment Bank <u>Market Risk</u>	Long Position RM'000	Short Position RM'000	Risk Weighted Assets RM'000	Minimum Capital <u>Requirements</u> RM'000
Interest Rate Risk/ Profit Rate Risk	447,062	465,025	2,945	236
Equity Risk	37,490	33,298	14,823	1,186
Foreign Currency Risk	620,666	8,760	620,666	49,653
Options Risk	30,463	33,298	37,798	3,024
Total			676,232	54,099

As at 31 December 2016, RHB Bank did not have any exposure under

- equity risk, commodity risk, inventory risk, and
- market risk exposure absorbed by PSIA.

RHB Islamic Bank did not have any exposure under

- equity risk, commodity risk, inventory risk and options risk, and
- market risk exposure absorbed by PSIA.

RHB Bank Group did not have exposure under

- commodity risk and inventory risk, and
- market risk exposure absorbed by PSIA.
- RHB Investment Bank Group and RHB Investment Bank did not have any exposure under

• commodity risk and inventory risk.

#### Table 23: Equity Exposures in the Banking Book

RHB Bank Group Gross Credit Exposures		Exposures	Risk Weighte	d Assets
Equity Type	30.06.2017	31.12.2016	30.06.2017	31.12.2016
	RM'000	RM'000	RM'000	RM'000
Publicly traded				
Holdings of equity investments	7,640	7,555	7,644	7,558
Privately held				
For socio economic purposes	634,753	627,299	649,893	641,614
For non socio economic purpose	2,916	2,624	2,972	3,881
Other equity	860	860	860	860
Total	646,169	638,338	661,369	653,913
	30.06.2017	31.12.2016		
	RM'000	RM'000		
Total Net Unrealised Gains/ (Loss)	438,198	428,773		

#### Table 24a: Interest Rate Risk / Rate of Return Risk in the Banking Book as at 30 June 2017

RHB Bank Group	Impact on Position as at Reporting Period (100 basis points) Parallel Shift Increase / (Decline) in Earnings Increase/(Decline) in Economic Value			
Currency	Impact based on +100 basis points	Impact based on -100 basis points	Impact based on +100 basis points	Impact based on -100 basis points
	RM'000	RM'000	RM'000	RM'000
MYR - Malaysian Ringgit	281,023	(281,023)	(972,215)	972,215
USD - US Dollar	(43,336)	43,336	105,483	(105,483)
Others <sup>1</sup>	15,587	(15,587)	(41,613)	41,613
Total	253,274	(253,274)	(908,345)	908,345

#### Table 24b: Interest Rate Risk / Rate of Return Risk in the Banking Book as at 31 December 2016

RHB Bank Group	•	Impact on Position as at Reporting Period (100 basis points) Parallel Shift Increase / (Decline) in Earnings Increase/(Decline) in Economic Value			
<u>Currency</u>	Impact based on	Impact based on	Impact based on	Impact based on	
	+100 basis points	-100 basis points	+100 basis points	-100 basis points	
	RM'000	RM'000	RM'000	RM'000	
MYR - Malaysian Ringgit	164,609	(164,609)	(1,033,504)	1,033,504	
USD - US Dollar	(56,234)	56,234	103,721	(103,721)	
Others <sup>1</sup>	<u>64,396</u>	(64,396)	(39,582)	<u>39,582</u>	
<b>Total</b>	<b>172,771</b>	(172,771)	<b>(969,365)</b>	<b>969,365</b>	

Note:

1. Inclusive of GBP, EUR, SGD, etc

2. The EaR and EVE exposures are additive and do not take into account any correlation impact in the aggregation.

3. The earnings and economic values were computed based on the standardised approach adopted by BNM.

#### Table 25a: Operational Risk Weighted Assets and Minimum Capital Requirements as at 30 June 2017

Operational Risk	RHB Bank Group RM'000	RHB Bank RM'000	RHB Islamic Bank RM'000	RHB Investment Bank RM'000
Risk Weighted Assets	11,152,023	8,245,599	1,301,716	1,125,673
Minimum Capital Requirements	892,162	659,648	104,137	90,054

### Table 25b: Operational Risk Weighted Assets and Minimum Capital Requirements as at 31 December 2016

Operational Risk	RHB Bank Group RM'000	RHB Bank RM'000	RHB Islamic Bank RM'000	RHB Investment Bank RM'000
Risk Weighted Assets	10,828,115	8,283,570	1,200,381	1,151,279
Minimum Capital Requirements	866,249	662,686	96,030	92,102