# RHB Bank Berhad Basel II Pillar 3 Disclosures 30 June 2019

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# STATEMENT BY GROUP 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 Disclosures of RHB Bank Berhad as at 30 June 2019 are accurate and complete.

DATO' KHAIRUSSALEH BIN RAMLI Group Managing Director

## INTRODUCTION

This document describes RHB Bank Berhad's (RHB Bank) risk profile and capital adequacy position 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).

BNM's guidelines on Capital Adequacy Framework (Basel II - Risk Weighted Assets) and the Capital Adequacy Framework for Islamic Banks (Risk-Weighted Assets) provide and specify the approaches for quantifying the risk-weighted assets for credit risk, market risk and operational risk.

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

Entity	Credit Risk	Market Risk	Operational Risk	
RHB Bank Berhad	Internal Ratings-Based Approach	Standardised		
RHB Islamic Bank Berhad	<b>c</b> 11		Basic Indicator Approach	
RHB Investment Bank Berhad	Standardised Approach	Approach		

This document covers the quantitative information as at 30 June 2019 with comparative quantitative information of the preceding financial year as at 31 December 2018. This disclosure report has been verified and approved internally in line with the RHB Banking Group Pillar 3 Disclosure Policy.

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> 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 Berhad'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'.

In accordance with the accounting standards for financial reporting, all subsidiaries of the RHB Bank Group are fully consolidated from the date it obtains control until the date such control ceases. Refer to Note 16 to the financial statements for list of consolidated entities.

The Group's capital requirements are generally based on the principles of consolidation adopted in the preparation of its financial statements, except where the types of investment to be deducted from eligible capital as guided by BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework for Islamic Banks (Capital Components).

The Group offers Islamic banking financial services via the Bank's wholly-owned subsidiary company, 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	
	30.06.2019	31.12.2018	30.06.2019	31.12.2018	30.06.2019	31.12.2018	30.06.2019	31.12.2018
Before proposed dividends								
Common Equity Tier I Capital Ratio	16.744%	15.920%	14.709%	13.818%	13.338%	13.222%	26.888%	21.323%
Tier I Capital Ratio	16.897%	16.128%	14.911%	14.077%	13.338%	13.222%	26.888%	21.323%
Total Capital Ratio	19.808%	19.213%	17.762%	17.398%	16.401%	16.476%	52.080%	40.757%
After proposed dividends								
Common Equity Tier I Capital Ratio	16.319%	15.488%	14.148%	13.254%	13.338%	13.222%	26.888%	21.323%
Tier I Capital Ratio	16.472%	15.696%	14.350%	13.514%	13.338%	13.222%	26.888%	21.323%
Total Capital Ratio	19.383%	18.780%	17.200%	16.835%	16.401%	16.476%	52.080%	40.757%

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

	RHB Bank Group		RHB Bank		RHB Islamic		RHB Investment Bank	
<u>Risk Types</u>	30.06.2019	31.12.2018	30.06.2019	31.12.2018	30.06.2019	31.12.2018	30.06.2019	31.12.2018
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit RWA	103,360,001	104,908,738	78,511,826	81,202,389	26,677,134	25,943,117	646,928	612,585
Credit RWA Absorbed by PSIA	-	-	-	-	(5,973,488)	(5,874,587)	-	-
Market RWA	2,758,353	3,852,444	2,359,449	2,945,831	141,597	268,130	175,257	678,014
Operational RWA	11,866,544	11,762,542	8,438,277	8,394,333	1,805,373	1,679,551	797,728	807,022
Additional RWA due to Capital Floor	-		-	-	6,742,211	5,599,323	-	-
Total RWA	117,984,898	120,523,724	89,309,552	92,542,553	29,392,827	27,615,534	1,619,913	2,097,621

## Table 3a: Risk Weighted Assets by Risk Types and Minimum Capital Requirements as at 30 June 2019

		R	WA			Minimum Cap	ital Requiremen	ts
Risk Types_	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	103,360,001	78,511,826	20,703,646	646,928	8,268,800	6,280,946	1,656,292	51,754
Under Foundation Internal Rating Based (F-IRB) Approach	49,079,009	40,286,642	13,675,166	-	3,926,321	3,222,931	1,094,013	-
Under Advanced Internal Rating Based (A-IRB) Approach	29,235,117	21,358,858	7,920,950	-	2,338,809	1,708,709	633,676	-
Under Standardised Approach	25,045,875	16,866,326	5,081,018	646,928	2,003,670	1,349,306	406,481	51,754
Absorbed by PSIA under F-IRB Approach	-	-	(4,905,346)	-	-	-	(392,427)	-
Absorbed by PSIA under Standardised Approach	-	-	(1,068,142)	-	-	-	(85,451)	-
Market Risk								
Under Standardised Approach	2,758,353	2,359,449	141,597	175,257	220,668	188,756	11,328	14,021
Operational Risk								
Under Basic Indicator Approach	11,866,544	8,438,277	1,805,373	797,728	949,324	675,062	144,430	63,818
Additional RWA due to Capital Floor	-	-	6,742,211	-	-	-	539,377	-
Total	117,984,898	89,309,552	29,392,827	1,619,913	9,438,792	7,144,764	2,351,427	129,593

Table 3b: Risk Weighted Assets by Risk Types and Minimum Capital Requirements as at 31 December 2018

		R	WA			Minimum Cap	ital Requiremen	ts
	RHB Bank	RHB Bank	<b>RHB</b> Islamic	<b>RHB</b> Investment	RHB Bank	RHB Bank	<b>RHB</b> Islamic	<b>RHB</b> Investment
Risk Types	Group		Bank	Bank	Group		Bank	Bank
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Credit Risk, of which	104,908,738	81,202,389	20,068,530	612,585	8,392,699	6,496,191	1,605,482	49,007
Under Foundation Internal Rating Based (F-IRB) Approach	50,669,274	42,191,889	13,735,988	-	4,053,542	3,375,351	1,098,879	-
Under Advanced Internal Rating Based (A-IRB) Approach	28,309,813	21,133,710	7,206,853	-	2,264,785	1,690,697	576,548	-
Under Standardised Approach	25,929,651	17,876,790	5,000,276	612,585	2,074,372	1,430,143	400,022	49,007
Absorbed by PSIA under F-IRB Approach	-	-	(5,220,725)	-	-	-	(417,658)	-
Absorbed by PSIA under Standardised Approach	-	-	(653,862)	-	-	-	(52,309)	-
Market Risk								
Under Standardised Approach	3,852,444	2,945,831	268,130	678,014	308,196	235,666	21,450	54,241
Operational Risk								
Under Basic Indicator Approach	11,762,542	8,394,333	1,679,551	807,022	941,003	671,547	134,364	64,562
Additional RWA due to Capital Floor	-	-	5,599,323	-	-	-	447,946	-
Total	120,523,724	92,542,553	27,615,534	2,097,621	9,641,898	7,403,404	2,209,242	167,810

### **Table 4: Capital Structure**

30.06.2019         31.12.2018         30.06.2019         31.12.2018           RM'000         RM'000         RM'000         RM'000         RM'000           Common Equity Tier I Capital / Tier I Capital         6.994,103         6.994,103         6.994,103         6.994,103         6.994,103           Retained profits         14.886,222         14.791,837         12.110,190         12.116,174           Other reserves         753,517         722,541         513,964         499,913           Fair value through other comprehensive income (FVCCI) reserves         1.063,400         319,844         944,786         299,322           Less:         Goodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax iabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVCCI instruments         (584,870)         (175,914)         (519,632)         (164,627)           Investment in subsidiaries         (111,937)         (127,779)         (4,711,343)         (4,711,343)         (4,711,343)         (4,71,7288)         (34,6756)         12,787,2		RHB Bank Group		RHB B	ank <sup>@</sup>
Common Equity Tier I Capital / Tier I Capital         Automatical Science           Paid up ordinary share capital         6.994,103         12,116,174           Other reserves         753,517         722,541         513,964         499,913         Fair value through other comprehensive income         1,063,400         319,844         944,786         229,322           Less:         Goodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax isbilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (502,286)         (100,192)         (48,489)         (55,305)           Soft orunulative gains arising from change in value of FVOCI instruments         (584,870)         (175,914)         (519,632)         (164,627)           Investment in subsidiaries         (111,937)         (127,779)         (4,711,343)         (4,711,343) <t< th=""><th></th><th>30.06.2019</th><th>31.12.2018</th><th></th><th></th></t<>		30.06.2019	31.12.2018		
Paid up ordinary share capital         6,994,103         6,994,103         6,994,103         6,994,103         6,994,103           Retained profits         14,886,222         14,791,837         12,110,190         12,116,174           Other reserves         753,517         722,541         513,964         499,913           Fair value through other comprehensive income (FVOCI) reserves         1,063,400         319,844         944,786         299,322           Less:         Coodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVOCI instruments         (111,937)         (127,779)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (49,323)         (39,524)         (47,139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,817,840         13,316,756         12,787,268           Hybrid Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Total Tier I Cap		RM'000	RM'000	RM'000	RM'000
Retained profits         14,886,222         14,791,837         12,110,190         12,116,174           Other reserves         753,517         722,541         513,964         499,913           Fair value through other comprehensive income (FVOCI) reserves         1,063,400         319,844         944,766         299,322           Less:         Goodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVOCI instruments         (111,937)         (127,779)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital         19,755,248         19,187,840         13,316,756         13,027,268           Total Common Equity Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier I Capital         2,249,397	Common Equity Tier I Capital / Tier I Capital				
Other reserves         753,517         722,541         513,964         499,913           Fair value through other comprehensive income (FVOCI) reserves         1,063,400         319,844         944,786         299,322           Less:         Coodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           Other deductions <sup>#</sup> (111,937)         (127,779)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (149,323)         (39,524)         (47,1139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Cital Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Unablidities         0,0000         300,000         300,000         3	Paid up ordinary share capital	6,994,103	6,994,103	6,994,103	6,994,103
Fair value through other comprehensive income (FVOCI) reserves         1,063,400         319,844         944,786         299,322           Less:         Coodwill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVOCI instruments         (111,937)         (127,779)         (4,71,134)         (4,711,343)           Investment in subsidiaries         (111,937)         (127,779)         (4,71,134)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Uoulifying non-controlling interests recognised as Tier I Capital         300,000         300,000         300,000         300,000           Subordinated obligations subject to gradual phase out treatment**         2,249,397         2,249,272         2,249,397         2,249,397         2,249,397         2,249,397         2,249,397         2,249,397         2,249,397	Retained profits	14,886,222	14,791,837	12,110,190	12,116,174
(FVOCI) reserves         1,053,400         319,844         944,786         299,322           Less:         GodWill         (2,638,198)         (2,633,383)         (1,651,542)         (1,651,542)           Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVOCI instruments         (584,870)         (175,914)         (519,632)         (164,627)           Investment in subsidiaries         (111,937)         (127,779)         (4,711,343)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (49,323)         (39,524)         (47,139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,316,756         13,027,268           Subordinated obligations subject to gradual phase out treatment*         300,000         300,000         300,000         300,000         300,000         300,000 <td>Other reserves</td> <td>753,517</td> <td>722,541</td> <td>513,964</td> <td>499,913</td>	Other reserves	753,517	722,541	513,964	499,913
Goodwill(2,638,198)(2,633,383)(1,651,542)(1,651,542)Intangible assets (include associated deferred tax liabilities)(505,380)(563,693)(448,142)(504,752)Deferred tax assets(52,286)(100,192)(48,489)(55,305)55% of cumulative gains arising from change in value of FVOCI instruments(584,870)(175,914)(519,632)(164,627)Investment in subsidiaries(111,937)(127,779)(4,711,343)(4,711,343)(4,711,345)Other deductions <sup>#</sup> (49,323)(39,524)(47,139)(34,675)Total Common Equity Tier I Capital19,755,24819,187,84013,136,75612,787,268Hybrid Tier I Capital19,935,57019,438,44613,316,75613,027,268Total Tier I Capital19,935,57019,438,44613,316,75613,027,268Subordinated obligations subject to gradual phase out treatment**300,000300,000300,000300,000Subordinated obligations over expected losses470,151473,875370,285379,954General provisions $^{\circ}$ 263,159192,590163,957144,014Less: Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)-Total Tier I Capital3,434,8273,717,2412,546,1693,073,240		1,063,400	319,844	944,786	299,322
Intangible assets (include associated deferred tax liabilities)         (505,380)         (563,693)         (448,142)         (504,752)           Deferred tax assets         (52,286)         (100,192)         (48,489)         (55,305)           55% of cumulative gains arising from change in value of FVOCI instruments         (584,870)         (175,914)         (519,632)         (164,627)           Investment in subsidiaries         (111,937)         (127,779)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (49,323)         (39,524)         (47,139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Cualifying non-controlling interests recognised as Tier I Capital         300,000         300,000         300,000         300,000           Subordinated obligations subject to gradual phase out treatment**         300,000         300,000         300,000         300,000           Subordinated obligations over expected losses         470,151         473,875         370,285         379,954           General provisions^         263,159         192,590         163,957         144,014           Less:	Less:				
liabilities) $(505,380)$ $(505,380)$ $(653,693)$ $(448,142)$ $(504,72)$ Deferred tax assets $(52,286)$ $(100,192)$ $(48,489)$ $(55,305)$ $55\%$ of cumulative gains arising from change in value of FVOCI instruments $(584,870)$ $(175,914)$ $(519,632)$ $(164,627)$ Investment in subsidiaries $(111,937)$ $(127,779)$ $(4,711,343)$ $(4,711,343)$ Other deductions" $(49,323)$ $(39,524)$ $(47,139)$ $(34,675)$ Total Common Equity Tier I Capital19,755,24819,187,84013,136,75612,787,268Hybrid Tier I Capital Securities"180,000240,000180,000240,000Qualifying non-controlling interests recognised as Tier I Capital32210,606Total Tier I Capital19,935,57019,438,44613,316,75613,027,268Subordinated obligations subject to gradual phase out treatment** $300,000$ $300,000$ $300,000$ $300,000$ Subordinated obligations neeting all relevant criteria suber dinated obligations over expected losses $470,151$ $473,875$ $370,285$ $379,954$ General provisions^{^}263,159192,590163,957144,014Less: Investment in capital instrument of financial and insurance/ takaful entities $(345,713)$ - $(537,470)$ -Total Tier II Capital $3,434,827$ $3,717,241$ $2,546,169$ $3,073,240$		(2,638,198)	(2,633,383)	(1,651,542)	(1,651,542)
55% of cumulative gains arising from change in value of FVOCI instruments         (584,870)         (175,914)         (519,632)         (164,627)           Investment in subsidiaries         (111,937)         (127,779)         (4,711,343)         (4,711,343)         (4,711,343)           Other deductions <sup>#</sup> (49,323)         (39,524)         (47,139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital Securities*         180,000         240,000         180,000         240,000           Qualifying non-controlling interests recognised as Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,016,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,016,756         13,027,268           Tier II Capital         300,000         300,000         300,000         300,000         300,000           Subordinated obligations meeting all relevant criteria         2,249,397         2,249,272         2,249,397         2,249,272           Qualifying capital instruments of a subsidiary issued to third parties*         263,159         192,590         163,957         144,01	0	(505,380)	(563,693)	(448,142)	(504,752)
value of FVOCI instruments       (584,870)       (175,914)       (519,632)       (164,627)         Investment in subsidiaries       (111,937)       (127,779)       (4,711,343)       (4,711,343)         Other deductions <sup>#</sup> (49,323)       (39,524)       (47,139)       (34,675)         Total Common Equity Tier I Capital       19,755,248       19,187,840       13,136,756       12,787,268         Hybrid Tier I Capital Securities*       180,000       240,000       180,000       240,000         Qualifying non-controlling interests recognised as Tier I Capital       19,935,570       19,438,446       13,316,756       13,027,268         Tier II Capital       19,935,570       19,438,446       13,316,756       13,027,268         Tier II Capital       19,935,570       19,438,446       13,316,756       13,027,268         Tier II Capital       19,935,570       19,438,446       13,016,756       13,027,268         Subordinated obligations subject to gradual phase out treatment**       300,000       300,000       300,000       300,000         Subordinated obligations meeting all relevant criteria       2,249,397       2,249,272       2,249,397       2,249,272         Qualifying capital instruments of a subsidiary issued to third parties*       301,504       -       -       - <td></td> <td>(52,286)</td> <td>(100,192)</td> <td>(48,489)</td> <td>(55,305)</td>		(52,286)	(100,192)	(48,489)	(55,305)
Other deductions*         (49,323)         (39,524)         (47,139)         (34,675)           Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital Securities*         180,000         240,000         180,000         240,000           Qualifying non-controlling interests recognised as Tier I Capital         322         10,606         -         -           Total Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         300,000         300,000         300,000         300,000           Subordinated obligations subject to gradual phase out treatment**         300,000         300,000         300,000           Subordinated obligations meeting all relevant criteria         2,249,397         2,249,272         2,249,397         2,249,272           Qualifying capital instruments of a subsidiary issued to third parties*         497,833         501,504         -         -           Surplus eligible provisions^         263,159         192,590         163,957         144,014           Less:         Investment in capital instrument of financial and insurance/ takaful entities		(584,870)	(175,914)	(519,632)	(164,627)
Total Common Equity Tier I Capital         19,755,248         19,187,840         13,136,756         12,787,268           Hybrid Tier I Capital Securities*         180,000         240,000         180,000         240,000           Qualifying non-controlling interests recognised as Tier I Capital         322         10,606         -         -           Total Tier I Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,316,756         13,027,268           Tier II Capital         19,935,570         19,438,446         13,316,756         13,027,268           Subordinated obligations subject to gradual phase out treatment**         300,000         300,000         300,000         300,000           Subordinated obligations meeting all relevant criteria         2,249,397         2,249,272         2,249,397         2,249,272           Qualifying capital instruments of a subsidiary issued to third parties*         497,833         501,504         -         -           Surplus eligible provisions over expected losses         470,151         473,875         370,285         379,954           General provisions^         263,159         192,590         163,957         144,014           Less:         Investment in capital instr	Investment in subsidiaries	(111,937)	(127,779)	(4,711,343)	(4,711,343)
Hybrid Tier I Capital Securities*       180,000       240,000       180,000       240,000         Qualifying non-controlling interests recognised as Tier I Capital       322       10,606       -       -         Total Tier I Capital       19,935,570       19,438,446       13,316,756       13,027,268         Tier II Capital       19,935,570       19,438,446       13,316,756       13,027,268         Subordinated obligations subject to gradual phase out treatment**       300,000       300,000       300,000       300,000         Subordinated obligations meeting all relevant criteria       2,249,397       2,249,272       2,249,397       2,249,272         Qualifying capital instruments of a subsidiary issued to third parties*       497,833       501,504       -       -         Surplus eligible provisions over expected losses       470,151       473,875       370,285       379,954         General provisions^       263,159       192,590       163,957       144,014         Less:       Investment in capital instrument of financial and insurance/ takaful entities       (345,713)       -       (537,470)       -         Total Tier II Capital       3,434,827       3,717,241       2,546,169       3,073,240	Other deductions <sup>#</sup>	(49,323)	(39,524)	(47,139)	(34,675)
Qualifying non-controlling interests recognised as Tier I Capital32210,606-Total Tier I Capital19,935,57019,438,44613,316,75613,027,268Subordinated obligations subject to gradual phase out treatment**300,000300,000300,000300,000Subordinated obligations meeting all relevant criteria Qualifying capital instruments of a subsidiary issued to third parties*497,833501,504Surplus eligible provisions over expected losses General provisions^470,151473,875370,285379,954Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)-Total Tier II Capital3,434,8273,717,2412,546,1693,073,240	Total Common Equity Tier I Capital	19,755,248	19,187,840	13,136,756	12,787,268
as Tier I Capital       322       10,606       - </td <td><b>y</b></td> <td>180,000</td> <td>240,000</td> <td>180,000</td> <td>240,000</td>	<b>y</b>	180,000	240,000	180,000	240,000
Tier II CapitalSubordinated obligations subject to gradual phase out treatment**300,000300,000300,000Subordinated obligations meeting all relevant criteria usued to third parties*2,249,3972,249,2722,249,397Qualifying capital instruments of a subsidiary issued to third parties*497,833501,504Surplus eligible provisions over expected losses470,151473,875370,285379,954General provisions^263,159192,590163,957144,014Less: Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)-Total Tier II Capital3,434,8273,717,2412,546,1693,073,240	, , , , , , , , , , , , , , , , , , , ,	322	10,606	-	-
Subordinated obligations subject to gradual phase out treatment**300,000300,000300,000300,000Subordinated obligations meeting all relevant criteria Subordinated obligations meeting all relevant criteria2,249,3972,249,2722,249,3972,249,272Qualifying capital instruments of a subsidiary issued to third parties*497,833501,504Surplus eligible provisions over expected losses470,151473,875370,285379,954General provisions^263,159192,590163,957144,014Less: Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)-Total Tier II Capital3,434,8273,717,2412,546,1693,073,240	Total Tier I Capital	19,935,570	19,438,446	13,316,756	13,027,268
out treatment**         300,000					
Qualifying capital instruments of a subsidiary issued to third parties*       497,833       501,504       -       -         Surplus eligible provisions over expected losses       470,151       473,875       370,285       379,954         General provisions^       263,159       192,590       163,957       144,014         Less:       Investment in capital instrument of financial and insurance/ takaful entities       (345,713)       -       (537,470)       -         Total Tier II Capital       3,434,827       3,717,241       2,546,169       3,073,240	<b>o , o</b> ,	300,000	300,000	300,000	300,000
issued to third parties*       497,833       501,504       -       -         Surplus eligible provisions over expected losses       470,151       473,875       370,285       379,954         General provisions^       263,159       192,590       163,957       144,014         Less:       Investment in capital instrument of financial and insurance/ takaful entities       (345,713)       -       (537,470)         Total Tier II Capital       3,434,827       3,717,241       2,546,169       3,073,240	ũ ũ	2,249,397	2,249,272	2,249,397	2,249,272
General provisions <sup>^</sup> 263,159       192,590       163,957       144,014         Less:       Investment in capital instrument of financial and insurance/ takaful entities       (345,713)       -       (537,470)       -         Total Tier II Capital       3,434,827       3,717,241       2,546,169       3,073,240		497,833	501,504	-	-
Less:Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)-Total Tier II Capital3,434,8273,717,2412,546,1693,073,240	Surplus eligible provisions over expected losses	470,151	473,875	370,285	379,954
Investment in capital instrument of financial and insurance/ takaful entities(345,713)-(537,470)Total Tier II Capital3,434,8273,717,2412,546,1693,073,240	General provisions	263,159	192,590	163,957	144,014
insurance/ takaful entities       (345,713)       -       (537,470)         Total Tier II Capital       3,434,827       3,717,241       2,546,169       3,073,240					
		(345,713)	-	(537,470)	-
Total Capital         23,370,397         23,155,687         15,862,925         16,100,508	Total Tier II Capital	3,434,827	3,717,241	2,546,169	3,073,240
	Total Capital	23,370,397	23,155,687	15,862,925	16,100,508

- Intersection of the Bank consist of capital base and risk-weighted assets derived from the Bank and its wholly-owned offshore banking subsidiary, RHB Bank (L) Ltd.
- # Pursuant to Basel II Market Risk Para 5.19 & 5.20 Valuation Adjustments, the Capital Adequacy Framework (Basel II Risk Weighted Assets) calculation shall account for the ageing, liquidity and holding back adjustments on its trading portfolio.
- \* 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).
- \*\* 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).
- + 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.
- Pursuant to BNM's policy document on Financial Reporting and Financial Reporting for Islamic Banking Institutions, general provision refers to loss allowance measured at an amount equal to 12-month and lifetime expected credit losses as defined under MFRS9 Financial Instruments and regulatory reserves, to the extent they are ascribed to non-credit impaired exposures, determined under standardised approach for credit risk.

Includes the qualifying regulatory reserves of the Group and Bank of RM179,982,000 (31 December 2018 : RM61,723,000) and RM96,759,000 (31 December 2018 : RM27,796,000) respectively.

# Table 5a: 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 2019

RHB Bank Group	Gross Exposures / EAD	Net Exposures /	Risk Weighted	Minimum Capital
Exposure Class	before CRM	EAD after CRM	Assets	Requirements
	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach (SA)				
On Balance Sheet Exposures				
Sovereigns & Central Banks	30,396,314	30,396,314	1,236,438	98,915
Public Sector Entities	11,393,200	11,385,668	337,337	26,987
Banks, Development Financial Institutions & MDBs	13,401,929	13,401,929	4,468,978	357,518
Insurance/Takaful Cos, Securities Firms & Fund Managers	542,431	542,431	508,731	40,699
Corporates	9,129,840	7,126,087	5,445,375	435,630
Regulatory Retail	7,485,047	6,647,015	5,906,171	472,494
Residential Mortgages	800,764	793,533	280,880	22,470
Higher Risk Assets Other Assets	466,778	466,778	700,167	56,013
Securitisation Exposures	4,319,329	4,319,329	2,679,012	214,321
Equity Exposures	- 866,980	- 866,980	- 866,980	- 69,359
Defaulted Exposures	340,566	339,255	375,755	30,060
Total On Balance Sheet Exposures	79,143,178	76,285,319	22,805,824	1,824,466
Off Balance Sheet Exposures	10,140,110		22,000,024	1,021,100
OTC Derivatives	1,605,463	1,297,999	377,215	30,177
Off balance sheet exposures other than OTC derivatives		, ,		
or credit derivatives	6,807,630	5,506,936	1,859,720	148,778
Defaulted Exposures	15,642	15,563	3,116	249
Total Off Balance Sheet Exposures	8,428,735	6,820,498	2,240,051	179,204
Total On and Off Balance Sheet Exposures under SA	87,571,913	83,105,817	25,045,875	2,003,670
Exposures under F-IRB Approach				
On Balance Sheet Exposures	70.040.005	70.040.005	44 054 007	0 004 457
Corporates, of which	73,916,665	73,916,665	41,051,967	3,284,157
Corporate Exposures (excluding exposures with firm size adjustments)	40,393,507	41,864,269	20,870,020	1,669,601
Corporate Exposures (with firm size adjustments)	26,351,862	26,351,862	15,818,501	1,265,480
Specialised Lending Exposures (Slotting Approach)	20,331,002	20,331,002	13,010,301	1,203,400
Project Finance	1,902,359	1,665,692	1,540,325	123,226
Income Producing Real Estate	5,268,937	4,034,842	2,823,121	225,850
Defaulted Exposures	2,187,238	2,187,238	112,426	8,994
Total On Balance Sheet Exposures	76,103,903	76,103,903	41,164,393	3,293,151
Off Balance Sheet Exposures			41,104,000	0,200,101
OTC Derivatives	247,974	247,974	214,872	17,190
Off balance sheet exposures other than OTC derivatives				
or credit derivatives	8,447,415	8,447,415	4,920,300	393,624
Defaulted Exposures	14,705	14,705	1,387	111
Total Off Balance Sheet Exposures	8,710,094	8,710,094	5,136,559	410,925
Exposures under A-IRB Approach	,	<u> </u>		,
On Balance Sheet Exposures				
Retail, of which	93,219,009	93,219,009	24,575,160	1,966,013
Residential Mortgages Exposures	46,228,961	46,228,961	10,571,994	845,760
Qualifying Revolving Retail Exposures	2,005,240	2,005,240	1,485,790	118,863
Hire Purchase Exposures	7,934,620	7,934,620	2,768,371	221,470
Other Retail Exposures	37,050,188	37,050,188	9,749,005	779,920
Defaulted Exposures	1,729,863	1,729,863	363,611	29,089
Total On Balance Sheet Exposures	94,948,872	94,948,872	24,938,771	1,995,102
Off Balance Sheet Exposures				
OTC Derivatives	-	-	-	-
Off balance sheet exposures other than OTC derivatives	13,395,998	13,395,998	2,565,640	205,251
or credit derivatives		, ,	2,000,010	200,201
Defaulted Exposures	49,611	49,611	75,888	6,071
Total Off Balance Sheet Exposures	13,445,609	13,445,609	2,641,528	211,322
Total On and Off Balance Sheet Exposures before	193,208,478	193,208,478	73,881,251	5,910,500
scaling factor under the IRB Approach			. ,	
Total On and Off Balance Sheet Exposures after			78,314,126	6,265,130
scaling factor, 1.06 under the IRB Approach				
Total (Exposures under the SA Approach and	280,780,391	276,314,295	103,360,001	8,268,800
Exposures under the IRB Approach)				

# Table 5b: 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 2018

RHB Bank Group	Gross Exposures / EAD	Net Exposures /	Risk Weighted	Minimum Capital
Exposure Class	before CRM	EAD after CRM	Assets	Requirements
	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach (SA) On Balance Sheet Exposures				
Sovereigns & Central Banks	24,937,661	24,937,661	1,245,404	99,632
Public Sector Entities	10,484,752	10,484,752	341,890	27,351
Banks, Development Financial Institutions & MDBs	12,361,561	12,361,561	3,920,877	313,670
Insurance/Takaful Cos, Securities Firms & Fund Managers	713,073	713,073	641,102	51,288
Corporates	10,287,093	8,421,012	6,401,856	512,148
Regulatory Retail	7,491,910	6,695,052	5,879,342	470,347
Residential Mortgages	888,628	880,438	312,848	25,028
Higher Risk Assets	494,971	494,971	742,456	59,397
Other Assets	4,910,527	4,910,527	2,932,079	234,566
Securitisation Exposures	-	-	-	-
Equity Exposures	842,708	842,708	842,708	67,417
Defaulted Exposures	317,294	312,471	324,006	25,921
Total On Balance Sheet Exposures	73,730,178	71,054,226	23,584,568	1,886,765
Off Balance Sheet Exposures				
OTC Derivatives	2,125,433	1,830,186	505,752	40,460
Off balance sheet exposures other than OTC derivatives or credit derivatives	6,904,271	5,158,323	1,819,284	145,543
Defaulted Exposures	26,201	26,127	20,047	1,604
Total Off Balance Sheet Exposures	9,055,905	7,014,636	2,345,083	187,607
Total On and Off Balance Sheet Exposures under SA	82,786,083	78,068,862	25,929,651	2,074,372
Exposures under F-IRB Approach	. , ,	-,,	-,,	1- 1-
On Balance Sheet Exposures				
Corporates, of which	72,748,563	72,748,563	42,572,917	3,405,833
Corporate Exposures (excluding exposures with firm	40,686,208	42,157,288	23,547,825	1,883,826
size adjustments) Corporate Exposures (with firm size adjustments)	25,931,911	25,931,911	15,497,128	1,239,770
Specialised Lending Exposures (Slotting Approach)	-,,-	-,,-	-, - , -	,, -
Project Finance	1,906,227	1,595,001	1,417,628	113,410
Income Producing Real Estate	4,224,217	3,064,363	2,110,336	168,827
Defaulted Exposures	2,237,979	2,237,979	84,309	6,745
Total On Balance Sheet Exposures	74,986,542	74,986,542	42,657,226	3,412,578
Off Balance Sheet Exposures				
OTC Derivatives	284,258	284,258	284,541	22,763
Off balance sheet exposures other than OTC derivatives	8,457,342	8,457,342	4,859,435	388,755
or credit derivatives	0,407,042	0,407,042	4,009,400	500,755
Defaulted Exposures	7,100	7,100	-	-
Total Off Balance Sheet Exposures	8,748,700	8,748,700	5,143,976	411,518
Exposures under A-IRB Approach				
On Balance Sheet Exposures				
Retail, of which	89,444,481	89,444,481	23,838,357	1,907,069
Residential Mortgages Exposures	43,810,063	43,810,063	9,992,986	799,439
Qualifying Revolving Retail Exposures	2,027,858	2,027,858	1,468,660	117,493
Hire Purchase Exposures	7,842,696	7,842,696	2,764,165	221,133
Other Retail Exposures	35,763,864	35,763,864	9,612,546	769,004
Defaulted Exposures	1,665,700	1,665,700	348,284	27,863
Total On Balance Sheet Exposures	91,110,181	91,110,181	24,186,641	1,934,932
Off Balance Sheet Exposures				
OTC Derivatives	-	-	-	-
Off balance sheet exposures other than OTC derivatives	12,786,579	12,786,579	2,462,138	196,971
or credit derivatives	00.070	00.040	50 500	4.00-
Defaulted Exposures	36,342	36,342	58,592	4,687
Total Off Balance Sheet Exposures	12,822,921	12,822,921	2,520,730	201,658
Total On and Off Balance Sheet Exposures before scaling factor under the IRB Approach	187,668,344	187,668,344	74,508,573	5,960,686
Total On and Off Balance Sheet Exposures after			70.070.007	0.010.007
scaling factor, 1.06 under the IRB Approach			78,979,087	6,318,327
Total (Exposures under the SA Approach and	270,454,427	265,737,206	104,908,738	8,392,699
Exposures under the IRB Approach)		. ,	, -,	

# Table 6a: Exposures on Off Balance Sheet and Counterparty Credit Risk (Before Credit Risk Mitigation) as at30 June 2019

RHB Bank Group	Principal /	Positive Fair Value of	Credit	
	Notional	Derivative	Equivalent	Risk Weighted
Nature of Item	Amount	Contracts	Amount	Assets
	RM'000	RM'000	RM'000	RM'000
Direct credit substitutes	1,468,125		1,365,611	692,180
Transaction related contingent items	4,176,414		2,019,301	1,084,566
Short term self liquidating trade related contingencies	966,299		202,741	133,147
Forward asset purchases, forward deposits, partly paid				
shares and securities which represent commitments with certain drawdowns	672,208		672,208	-
NIFs and obligations under underwriting agreement	-		-	-
Lending of banks' securities or the posting of securities				
as collateral by banks, including instances where these	2,728,830		2,728,830	184,511
arise out of repo style transactions				
Foreign exchange related contracts	9,921,499	84,740	201,580	84,589
1 year or less	9,893,137	84,740	200,835	83,295
Over 1 year to 5 years	28,362	-	745	1,294
Over 5 years	-	-	-	-
Interest/profit rate related contracts	2,750,820	16,513	93,796	84,965
1 year or less	117,567	280	407	91
Over 1 year to 5 years	2,633,253	16,233	93,389	84,874
Over 5 years	-	-	-	-
Equity related contracts	-	-	-	-
1 year or less	-	-	-	-
Over 1 year to 5 years	-	-	-	-
Over 5 years	-	-	-	-
OTC derivative transactions and credit derivative contracts	90,480,014	404,163	1,558,061	422,533
subject to valid bilateral netting agreements	00,100,011		1,000,001	,000
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of over 1 year	27,913,401		20,634,841	7,051,408
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of up to 1 year	2,086,010		435,459	96,768
Any commitments that are unconditionally cancellable at any time by the Bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	15,483,688		672,010	183,471
Total	158,647,308	505,416	30,584,438	10,018,138
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# Table 6b: Exposures on Off Balance Sheet and Counterparty Credit Risk (Before Credit Risk Mitigation) as at31 December 2018

		Positive		
RHB Bank Group	Principal /	Fair Value of	Credit	
	Notional	Derivative	Equivalent	Risk Weighted
Nature of Item	Amount	Contracts	Amount	Assets
	RM'000	RM'000	RM'000	RM'000
Direct credit substitutes	1,586,463		1,489,145	775,702
Transaction related contingent items	5,189,623		2,525,110	1,226,033
Short term self liquidating trade related contingencies	1,096,963		230,311	180,773
Forward asset purchases, forward deposits, partly paid				
shares and securities which represent commitments with certain drawdowns	20,361		20,361	-
NIFs and obligations under underwriting agreement	-		-	-
Lending of banks' securities or the posting of securities				
as collateral by banks, including instances where these	3,300,032		3,300,032	49,234
arise out of repo style transactions				
Foreign exchange related contracts	22,037,911	157,372	481,594	136,430
1 year or less	21,970,914	157,372	480,705	134,884
Over 1 year to 5 years	66,997	-	889	1,546
Over 5 years	-	-	-	-
Interest/profit rate related contracts	1,778,792	14,441	60,250	62,582
1 year or less	127,692	754	1,051	871
Over 1 year to 5 years	1,651,100	13,687	59,199	61,711
Over 5 years	-	-	-	-
Equity related contracts	-	-	-	-
1 year or less	-	-	-	-
Over 1 year to 5 years	-	-	-	-
Over 5 years	-	-	-	-
OTC derivative transactions and credit derivative contracts	93,124,696	523,953	1,867,856	591,282
subject to valid bilateral netting agreements	00,121,000	020,000	1,000,000	001,202
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of over 1 year	27,591,598		19,590,614	6,710,059
Other commitments, such as formal standby facilities and credit/ financing lines, with original maturity of up to 1 year	1,903,660		413,373	96,732
Any commitments that are unconditionally cancellable at any time by the Bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	15,311,329		648,880	180,963
Total	172,941,428	695,766	30,627,526	10,009,790
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## Table 7a: Credit Risk Exposures (Before Credit Risk Mitigation) by Geographical Distribution as at 30 June 2019

RHB Bank Group	Malaysia									
Exposure Class	(include Labuan)	Singapore	Thailand	Brunei	Cambodia	Laos	Hong Kong	Indonesia	Vietnam	Total
	RM'000	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	27,000,036	3,730,788	680,324	120,986	848,878	235,382	-	-	-	32,616,394
Public Sector Entities	11,459,748	618,144	301,074	-	-	-	-	-	-	12,378,966
Banks, Development Financial Institutions & MDBs	10,818,111	4,467,841	196,463	165,793	414,733	1,497	45,206	121,229	32,641	16,263,514
Insurance/Takaful Cos, Securities Firms	554,264	37.763					10,943			602,970
& Fund Managers	554,204	37,703	-	-	-	-	10,943	-	-	002,970
Corporates	5,528,693	1,780,572	1,877,474	82,232	1,411,608	53,277	85,439	33,551	-	10,852,846
Regulatory Retail	5,370,129	1,670,361	100,415	103,163	802,306	179,538	46,907	84,187	-	8,357,006
Residential Mortgages	94,656	752,474	-	-	-	-	-	-	-	847,130
Higher Risk Assets	466,366	-	269	-	103	-	-	40	-	466,778
Other Assets	3,434,858	435,336	140,272	50,932	58,437	12,707	53,093	133,392	302	4,319,329
Total Exposures under Standardised Approach	64,726,861	13,493,279	3,296,291	523,106	3,536,065	482,401	241,588	372,399	32,943	86,704,933
Exposures under IRB Approach										
Corporates, of which	76,232,086	8,581,911	-	-	-	-	-	-	-	84,813,997
Corporate Exposures (excluding exposures with	42,831,598	3,184,554	_	-	_	_	-	_	-	46,016,152
firm size adjustments)	42,001,000	3,104,334								40,010,132
Corporate Exposures (with firm size adjustments)	26,213,699	4,052,448	-	-	-	-	-	-	-	30,266,147
Specialised Lending Exposures (Slotting Approach)										
Project Finance	2,029,705	318,846	-	-	-	-	-	-	-	2,348,551
Income Producing Real Estate	5,157,084	1,026,063	-	-	-	-	-	-	-	6,183,147
Retail, of which	108,394,481	-	-	-	-	-	-	-	-	108,394,481
Residential Mortgages Exposures	48,631,138	-	-	-	-	-	-	-	-	48,631,138
Qualifying Revolving Retail Exposures	3,204,915	-	-	-	-	-	-	-	-	3,204,915
Hire Purchase Exposures	8,000,369	-	-	-	-	-	-	-	-	8,000,369
Other Retail Exposures	48,558,059	-	-	-	-	-	-	-	-	48,558,059
Total Exposures under IRB Approach	184,626,567	8,581,911	-	-	-	-		-	-	193,208,478
Total Exposures under Standardised and	249,353,428	22,075,190	3,296,291	523,106	3,536,065	482,401	241,588	372,399	32,943	279,913,411
IRB Approaches		,0.0,.00	-,,		-,,		,		0_,0 10	

Table 7b: Credit Risk Exposures (Before Credit Risk Mitigation) by Geographical Distribution as at 31 December 2018

RHB Bank Group <u>Exposure Class</u>	Malaysia (include Labuan) RM'000	Singapore RM'000	Thailand RM'000	Brunei RM'000	Cambodia RM'000	Laos RM'000	Hong Kong RM'000	Indonesia RM'000	Vietnam RM'000	Total RM'000
Exposures under Standardised Approach										
Sovereigns & Central Banks	22.201.133	3,211,371	528,329	74,017	926,402	232,657	-	-	-	27,173,909
Public Sector Entities	10,254,742	610,139	309,713	-	-	-	-	-	-	11,174,594
Banks, Development Financial Institutions & MDBs	12,507,977	2,886,402	161,906	176,835	414,800	3,860	52,287	124,720	-	16,328,787
Insurance/Takaful Cos, Securities Firms & Fund Managers	678,635	72,722	-	-	-	-	4,809	-	-	756,166
Corporates	6,131,008	2,238,336	1,824,679	82,847	1,292,656	59,716	102,841	95,328	-	11,827,411
Regulatory Retail	5,350,027	1,648,690	103,151	105,553	830,010	182,965	71,117	58,609	-	8,350,122
Residential Mortgages	99,119	827,769	-	-	-	-	-	-	-	926,888
Higher Risk Assets	494,574	-	255	-	103	-	-	39	-	494,971
Other Assets	4,064,298	426,272	163,920	43,955	55,124	14,475	23,468	119,015	-	4,910,527
Total Exposures under Standardised Approach	61,781,513	11,921,701	3,091,953	483,207	3,519,095	493,673	254,522	397,711	-	81,943,375
Exposures under IRB Approach Corporates, of which	75,456,803	8,278,439	-	-	-	-	-	-	-	83,735,242
Corporate Exposures (excluding exposures with firm size adjustments)	43,064,256	3,128,203	-	-	-	-	-	-	-	46,192,459
Corporate Exposures (with firm size adjustments) Specialised Lending Exposures (Slotting Approach)	25,861,292	4,226,181	-	-	-	-	-	-	-	30,087,473
Project Finance	1,815,187	548,821	-	-	-	-	-	-	-	2,364,008
Income Producing Real Estate	4,716,068	375,234	-	-	-	-	-	-	-	5,091,302
Retail, of which	103,933,102	-	-	-	-	-	-	-	-	103,933,102
Residential Mortgages Exposures	45,960,133	-	-	-	-	-	-	-	-	45,960,133
Qualifying Revolving Retail Exposures	3,227,566	-	-	-	-	-	-	-	-	3,227,566
Hire Purchase Exposures	7,925,684	-	-	-	-	-	-	-	-	7,925,684
Other Retail Exposures	46,819,719	-	-	-	-	-	-	-	-	46,819,719
Total Exposures under IRB Approach	179,389,905	8,278,439	-	-	-	-	-	-	-	187,668,344
Total Exposures under Standardised and IRB Approaches	241,171,418	20,200,140	3,091,953	483,207	3,519,095	493,673	254,522	397,711	-	269,611,719

## Table 8a: Credit Risk Exposures (Before Credit Risk Mitigation) by Industry Sector as at 30 June 2019

· · ·	in this intigu	, , ,						Finance,				
				<b>-</b>		Wholesale,	-	Insurance/	<b>F</b> 1			
RHB Bank Group		Mining &		Electricity, Gas & Water		Retail Trade,		Takaful, Real Estate	Education, Health &			
Exposure Class	Agriculturo	•	Manufacturing	Supply	Construction	Restaurants & Hotels	Storage & Communication		Others	Household	Others	Total
Exposure class	Agriculture RM'000	Quarrying RM'000	RM'000	RM'000	Construction RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Exposures under Standardised Approach												
Sovereigns & Central Banks	-	-	-	-	-	-	-	15,426,798	17,189,596	-	-	32.616.394
Public Sector Entities	-	-	-	-	87,472	517	136,095	2,155,859	9,999,023	-	-	12,378,966
Banks, Development Financial Institutions & MDBs	-	-	-	-	-	-	-	16,263,514	-	-	-	16,263,514
Insurance/Takaful Cos, Securities Firms & Fund Managers	-	-	-	-	-	-	-	602,970	-	-	-	602,970
Corporates	61.714	36.408	696,593	12,822	390,971	652,445	178,394	6,487,258	158,798	2.177.443	-	10,852,846
Regulatory Retail	3,811	1.902	35,632	1,019	31,959	42,462	13,352	408,224	4,475	7,814,170	-	8,357,006
Residential Mortgages	-	-	-	-	-	-	, _	112	-	847,018	-	847,130
Higher Risk Assets	-	-	3	-	-	-	-	466,672	-	-	103	466,778
Other Assets	-	-	-	-	-	-	-	1,026,655	-	-	3,292,674	4,319,329
Total Exposures under Standardised Approach	65,525	38,310	732,228	13,841	510,402	695,424	327,841	42,838,062	27,351,892	10,838,631	3,292,777	86,704,933
Exposures under IRB Approach												
Corporates, of which	3,619,146	1,835,179	8,194,113	5,588,304	16,147,532	10,619,496	10,101,497	26,203,429	2,505,301	-	-	84,813,997
Corporate Exposures (excluding	1,027,147	1,366,560	4,313,286	3,046,452	6,518,718	4,612,971	7,263,105	15,876,379	1,991,534	-	-	46,016,152
exposures with firm size adjustments)												
Corporate Exposures (with firm size adjustments)	2,591,999	185,698	3,519,618	1,833,805	5,862,718	5,318,060	2,687,292	7,753,190	513,767	-	-	30,266,147
Specialised Lending Exposures (Slotting Approach)												
Project Finance	-	282,921	361,209	708,047	979,059	-	-	17,315	-	-	-	2,348,551
Income Producing Real Estate	-	-	-	-	2,787,037	688,465	151,100	2,556,545	-	-	-	6,183,147
Retail, of which	331,440	84,952	2,158,174	12,050	2,080,810	5,448,116	614,975	3,254,497	353,623	94,055,844	-	108,394,481
Residential Mortgages Exposures	-	-	-	-	-	-	-	-	-	48,631,138	-	48,631,138
Qualifying Revolving Retail Exposures	-	-	-	-	-	-	-	-	-	3,204,915	-	3,204,915
Hire Purchase Exposures	-	-	-	-	-	-	-	-	-	8,000,369	-	8,000,369
Other Retail Exposures	331,440	84,952	2,158,174	12,050	2,080,810	5,448,116	614,975	3,254,497	353,623	34,219,422	-	48,558,059
Total Exposures under IRB Approach	3,950,586	1,920,131	10,352,287	5,600,354	18,228,342	16,067,612	10,716,472	29,457,926	2,858,924	94,055,844	-	193,208,478
Total Exposures under Standardised and IRB Approaches	4,016,111	1,958,441	11,084,515	5,614,195	18,738,744	16,763,036	11,044,313	72,295,988	30,210,816	104,894,475	3,292,777	279,913,411

## Table 8b: Credit Risk Exposures (Before Credit Risk Mitigation) by Industry Sector as at 31 December 2018

Table ob. Cledit Misk Exposules (Delore Cled		, .,	,			Wholesale,		Finance, 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 Approach												
Sovereigns & Central Banks	-	-	-	-	-	-	-	12,579,758	14,594,151	-	-	27,173,909
Public Sector Entities	-	-	-	-	50,419	116	128,778	1,523,942	9,471,339	-	-	11,174,594
Banks, Development Financial	-	-	-	-	-	-	-	16,328,787	_	-	-	16,328,787
Institutions & MDBs								10,020,101				10,020,707
Insurance/Takaful Cos, Securities Firms								756,166	_		-	756,166
& Fund Managers								750,100				750,100
Corporates	125,043	111,061	1,211,406	146,866	500,903	1,040,697	426,956	5,724,799	199,492	2,340,188	-	11,827,411
Regulatory Retail	8,536	9,392	129,734	568	91,636	56,592	43,440	61,139	13,012	7,936,073	-	8,350,122
Residential Mortgages	-	-	-	-	-	-	-	-	-	926,888	-	926,888
Higher Risk Assets	-	-	3	-	-	-	-	494,864	-	-	104	494,971
Other Assets	-	-	-	-	-	-	-	283,769	-	-	4,626,758	4,910,527
Total Exposures under Standardised Approach	133,579	120,453	1,341,143	147,434	642,958	1,097,405	599,174	37,753,224	24,277,994	11,203,149	4,626,862	81,943,375
Exposures under IRB Approach												
Corporates, of which	4,003,256	2,419,760	7,639,237	6,098,358	16,378,971	9,835,928	9,756,502	24,905,213	2,698,017	-	-	83,735,242
Corporate Exposures (excluding	1,127,417	1,941,948	3,770,839	3,535,451	6,791,815	4,379,558	6,951,469	15,760,034	1,933,928	-	-	46,192,459
exposures with firm size adjustments)	.,,	.,e,e .e	0,1.1.0,000	0,000,101	0,101,010	1,01 0,000	0,001,100		1,000,020			10,102,100
Corporate Exposures (with firm size	2,875,839	168,046	3,486,666	1,834,674	6,055,845	5,094,950	2,805,033	7,002,331	764,089	-	-	30,087,473
adjustments)	2,010,000	100,010	0,100,000	.,	0,000,010	0,000,000	2,000,000	.,	101,000			00,001,110
Specialised Lending Exposures (Slotting Approach)												
Project Finance	-	309,766	381,732	728,233	944,277	-	-	-	-	-	-	2,364,008
Income Producing Real Estate	-	-	-	-	2,587,034	361,420	-	2,142,848	-	-	-	5,091,302
Retail, of which	313,403	51,423	1,915,427	8,676	1,906,856	5,236,614	464,858	3,129,633	366,960	90,539,252	-	103,933,102
Residential Mortgages Exposures	-	-	-	-	-	-	-	-	-	45,960,133	-	45,960,133
Qualifying Revolving Retail Exposures	-	-	-	-	-	-	-	-	-	3,227,566	-	3,227,566
Hire Purchase Exposures	-	-	-	-	-	-	-	-	-	7,925,684	-	7,925,684
Other Retail Exposures	313,403	51,423	1,915,427	8,676	1,906,856	5,236,614	464,858	3,129,633	366,960	33,425,869	-	46,819,719
Total Exposures under IRB Approach	4,316,659	2,471,183	9,554,664	6,107,034	18,285,827	15,072,542	10,221,360	28,034,846	3,064,977	90,539,252	-	187,668,344
Total Exposures under Standardised							· <u> </u>					
and IRB Approaches	4,450,238	2,591,636	10,895,807	6,254,468	18,928,785	16,169,947	10,820,534	65,788,070	27,342,971	101,742,401	4,626,862	269,611,719

# Table 9a: Credit Risk Exposures (Before Credit Risk Mitigation) by Remaining Maturity as at 30 June 2019

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	12,254,960	5,156,576	15,204,858	32,616,394
Public Sector Entities	666,905	6,090,421	5,621,640	12,378,966
Banks, Development Financial Institutions & MDBs	10,897,657	4,133,407	1,232,450	16,263,514
Insurance/Takaful Cos, Securities Firms & Fund Managers	210,504	310,402	82,064	602,970
Corporates	5,194,288	3,687,018	1,971,540	10,852,846
Regulatory Retail	1,736,650	1,866,221	4,754,135	8,357,006
Residential Mortgages	972	21,143	825,015	847,130
Higher Risk Assets	373	-	466,405	466,778
Other Assets	-	-	4,319,329	4,319,329
Total Exposures under Standardised Approach	30,962,309	21,265,188	34,477,436	86,704,933
Exposures under IRB Approach				
Corporates, of which	27,477,095	30,671,867	26,665,035	84,813,997
Corporate Exposures (excluding exposures with	14,007,215	19,286,178	12,722,759	46,016,152
firm size adjustments)	11,007,210	10,200,110	12,122,100	10,010,102
Corporate Exposures (with firm size adjustments)	10,889,132	8,615,076	10,761,939	30,266,147
Specialised Lending Exposures (Slotting Approach)				
Project Finance	1,073,047	584,919	690,585	2,348,551
Income Producing Real Estate	1,507,701	2,185,694	2,489,752	6,183,147
Retail, of which	1,842,366	15,995,293	90,556,822	108,394,481
Residential Mortgages Exposures	35,788	351,393	48,243,957	48,631,138
Qualifying Revolving Retail Exposures	129,142	3,063,966	11,807	3,204,915
Hire Purchase Exposures	161,446	2,801,266	5,037,657	8,000,369
Other Retail Exposures	1,515,990	9,778,668	37,263,401	48,558,059
Total Exposures under IRB Approach	29,319,461	46,667,160	117,221,857	193,208,478
Total Exposures under Standardised and IRB Approaches	60,281,770	67,932,348	151,699,293	279,913,411

# Table 9b: Credit Risk Exposures (Before Credit Risk Mitigation) by Remaining Maturity as at 31 December 2018

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	9,142,970	7,126,740	10,904,199	27,173,909
Public Sector Entities	757,375	5,740,375	4,676,844	11,174,594
Banks, Development Financial Institutions & MDBs	10,769,010	4,107,992	1,451,785	16,328,787
Insurance/Takaful Cos, Securities Firms & Fund Managers	15,617	261,314	479,235	756,166
Corporates	5,720,039	4,331,718	1,775,654	11,827,411
Regulatory Retail	2,461,791	1,200,628	4,687,703	8,350,122
Residential Mortgages	1,248	20,469	905,171	926,888
Higher Risk Assets	358	-	494,613	494,971
Other Assets	-	-	4,910,527	4,910,527
Total Exposures under Standardised Approach	28,868,408	22,789,236	30,285,731	81,943,375
Exposures under IRB Approach				
Corporates, of which	32,025,471	24,946,708	26,763,063	83,735,242
Corporate Exposures (excluding exposures with	16,292,701	16.181.951	13,717,807	46,192,459
firm size adjustments)	10,202,101	10,101,001	10,717,007	10,102,100
Corporate Exposures (with firm size adjustments)	13,140,730	6,761,105	10,185,638	30,087,473
Specialised Lending Exposures (Slotting Approach)				
Project Finance	1,120,736	505,552	737,720	2,364,008
Income Producing Real Estate	1,471,304	1,498,100	2,121,898	5,091,302
Retail, of which	6,578,696	11,106,436	86,247,970	103,933,102
Residential Mortgages Exposures	32,110	351,127	45,576,896	45,960,133
Qualifying Revolving Retail Exposures	154,835	3,072,710	21	3,227,566
Hire Purchase Exposures	143,274	3,174,505	4,607,905	7,925,684
Other Retail Exposures	6,248,477	4,508,094	36,063,148	46,819,719
Total Exposures under IRB Approach	38,604,167	36,053,144	113,011,033	187,668,344
Total Exposures under Standardised and IRB Approaches	67,472,575	58,842,380	143,296,764	269,611,719

## Table 10a: Portfolios under the Standardised Approach by Risk Weights as at 30 June 2019

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%	31,004,882	10,758,482	293,612	-	804,747	-	-	-	1,477,641	-	44,339,364	-
20%	432,016	1,246,844	9,430,792	30,406	1,110,578	-	-	-	203,345	-	12,453,981	2,490,796
35%	-	-	-	-	-	-	777,676	-	-	-	777,676	272,187
50%	44,920	301,074	4,825,651	18,749	166,440	9,439	27,158	-	-	-	5,393,431	2,696,715
75%	-	-	-	-	-	3,441,076	-	-	-	-	3,441,076	2,580,807
100%	1,134,576	-	910,040	553,302	6,226,637	3,725,487	34,763	-	2,638,343	866,980	16,090,128	16,090,128
150%					92,464	50,919		466,778			610,161	915,242
Total Exposures	32,616,394	12,306,400	15,460,095	602,457	8,400,866	7,226,921	839,597	466,778	4,319,329	866,980	83,105,817	25,045,875

## Table 10b: Portfolios under the Standardised Approach by Risk Weights as at 31 December 2018

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%	25,310,390	9,739,873	126,729	-	789,372	-	-	-	1,751,513	-	37,717,877	-
20%	683,207	1,124,643	9,437,657	35,617	1,543,840	-	-	-	283,669	-	13,108,633	2,621,727
35%	-	-	-	-	-	-	854,479	-	-	-	854,479	299,068
50%	20,633	309,713	4,846,107	86,956	181,668	10,969	32,543	-	-	-	5,488,589	2,744,294
75%	-	-	-	-	-	3,734,819	-	-	-	-	3,734,819	2,801,114
100%	1,159,679	-	565,488	633,081	6,963,627	3,495,182	31,390	-	2,875,345	842,708	16,566,500	16,566,500
150%		-			70,455	32,539		494,971			597,965	896,948
Total Exposures	27,173,909	11,174,229	14,975,981	755,654	9,548,962	7,273,509	918,412	494,971	4,910,527	842,708	78,068,862	25,929,651

Table 11a: Rated Exposures According to Ratings by External Credit Assessment Institutions (ECAIs) as at 30 June 2019

RHB Bank Group

	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated	
	S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
Ratings of Corporates by Approved ECAIs	Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
	RAM	AAA to AA3	A1 to A3	BBB1 to BB3	B to D	Unrated	
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B1 to D	Unrated	
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	
On and Off Balance Sheet Exposures							
Public Sector Entities		773,975	-	-	-	11,532,425	
Insurance/Takaful Cos, Securities Firms &		30,406	18,749	22,877		530,425	
Fund Managers				,			
Corporates		1,093,945	111,010	138,523	-	7,057,388	
	Moody's	P-1	P-2	P-3	Others	Unrated	
	S&P	A-1	A-2	A-3	Others	Unrated	
Short Term Ratings of Corporates	Fitch	F1+, F1	F2	F3	B to D	Unrated	
by Approved ECAIs	RAM	P-1	P-2	P-3	NP	Unrated	
	MARC	MARC-1	MARC-2	MARC-3	MARC-4	Unrated	
	R&I	a-1+, a-1	a-2	a-3	b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	
On & Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs Corporates		-	-	-	-	-	
Ratings of Sovereigns and Central Banks	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
by Approved ECAIs	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
<u> </u>		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance Sheet Exposures							
Sovereigns & Central Banks		3,360,486	27,344,568	724,819	848,878	-	337,643
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Ratings of Banking Institutions by Approved ECAIs	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	RAM	AAA to AA3	A1 to A3	BBB1 to BBB3	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance Sheet Exposures Banks, Development Financial Institutions & MDBs		5,546,801	4,939,841	2,256,190	367,837		2,349,426

Table 11b: Rated Exposures According to Ratings by External Credit Assessment Institutions (ECAIs) as at 31 December 2018

RHB Bank Group

	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated	
	S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
Ratings of Corporates by Approved ECAIs	Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
	RAM	AAA to AA3	A1 to A3	BBB1 to BB3	B to D	Unrated	
	MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B1 to D	Unrated	
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	
On and Off Balance Sheet Exposures							
Public Sector Entities		778,583	-	-	-	10,395,646	
Insurance/Takaful Cos, Securities Firms &		35,617	86,956	88,402	-	544,679	
Fund Managers		4 477 700	405 400	454.400		7 740 044	
Corporates		1,177,796	125,430	151,168	-	7,743,241	
	Moody's	P-1	P-2	P-3	Others	Unrated	
	S&P	A-1	A-2	A-3	Others	Unrated	
Short Term Ratings of Corporates	Fitch	F1+, F1	F2	F3	B to D	Unrated	
by Approved ECAIs	RAM	P-1	P-2	P-3	NP	Unrated	
	MARC	MARC-1	MARC-2	MARC-3	MARC-4	Unrated	
	R&I	a-1+, a-1	a-2	a-3	b, c	Unrated	
		RM'000	RM'000	RM'000	RM'000	RM'000	
On & Off Balance Sheet Exposures							
Banks, Development Financial Institutions & MDBs		-	-	-	-	-	
Corporates		351,327	-	-	-	-	
Ratings of Sovereigns and Central Banks	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
by Approved ECAIs	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
		RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance Sheet Exposures							
Sovereigns & Central Banks		2,882,146	22,527,294	548,705	922,289	-	293,475
	Moody's	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Ratings of Banking Institutions by Approved ECAIs	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Ratings of banking institutions by Approved ECAIS	RAM	AAA to AA3	A1 to A3	BBB1 to BBB3	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
Exposure Class	R&I	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
	1100	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
On and Off Balance Sheet Exposures							
Banks, Development Financial Institutions & MDBs		5,258,473	3,828,322	2,185,751	156,579	-	3,546,856
		0,200,770	0,020,022	2,100,701	100,019	-	0,040,000

Table 12a: Exposures Subject to the Supervisory Risk Weights under the IRB Approach as at 30 June 2019

# Disclosure on Specialised Lending Exposures under the Supervisory Slotting Criteria

# **RHB Bank Group**

	Exposure After Credit Risk Mitigation										
Supervisory Categories / Risk Weights	Strong	Good	Satisfactory	Weak	Default	Total					
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000					
Specialised Lending Exposures											
Project Finance	-	1,339,782	703,391	-	35,925	2,079,098					
Income Producing Real Estate	2,028,392	2,444,511	229,245	29,688	36,411	4,768,247					
Total Exposures after Credit Risk Mitigation	2,028,392	3,784,293	932,636	29,688	72,336	6,847,345					
Total Risk Weighted Assets	1,084,468	3,002,935	1,072,531	74,220	-	5,234,154					

Table 12b: Exposures Subject to the Supervisory Risk Weights under the IRB Approach as at 31 December 2018

# Disclosure on Specialised Lending Exposures under the Supervisory Slotting Criteria

# **RHB Bank Group**

	Exposure After Credit Risk Mitigation										
Supervisory Categories / Risk Weights	Strong	Good	Satisfactory	Weak	Default	Total					
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000					
Specialised Lending Exposures											
Project Finance	863,017	436,178	676,745	-	-	1,975,940					
Income Producing Real Estate	2,539,085	972,702	146,392	27,129		3,685,308					
Total Exposures after Credit Risk Mitigation	3,402,102	1,408,880	823,137	27,129	-	5,661,248					
Total Risk Weighted Assets	2,110,657	1,267,992	946,608	67,822	-	4,393,079					

# Table 13a: 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 2019

RHB Bank Group	Exposure At Default After Credit	Exposure Weighted	Exposure Weighted Average	Undrawn
Probability of Default (PD) Range	<b>Risk Mitigation</b>	Average LGD	Risk Weight	Commitments
	RM'000	%	%	RM'000
Non Retail Exposures				
Corporate Exposures (excluding exposures				
with firm size adjustments)				
0 to 1	29,931,815	40.59	46.13	7,117,837
>1 to 4	3,606,830	41.52	106.02	1,385,837
>4 to 12	11,976,504	10.70	43.06	2,972,290
>12 to <100	826,673	11.11	56.88	127,900
Default or 100	1,358,683	42.51	5.12	
Total for Corporate Exposures (excluding	47,700,505			11,603,864
exposures with firm size adjustments)				
Corporate Exposures (with firm size adjustments)	45 000 450	07.40	40.04	4 04 0 000
0 to 1	15,630,150	37.48	42.91	4,916,928
>1 to 4	9,427,680	37.26	78.81	2,163,848
>4 to 12 >12 to <100	2,739,152	34.47	102.65	960,522
	1,698,241	10.16	44.83	131,920
Default or 100	770,924	38.85	5.73	
Total for Corporate Exposures (with firm size adjustments)	30,266,147			8,173,218
Total Non Retail Exposures	77,966,652			19,777,082
	11,300,032			13,777,002
Retail Exposures				
Residential Mortgages Exposures				
0 to 3	43,337,519	16.51	18.36	1,639,630
>3 to 10	2,929,904	16.72	52.01	56,393
>10 to 20	489,081	16.31	80.91	7,517
>20 to <100	1,177,714	16.47	86.02	1,717
Default or 100	696,920	16.40	28.84	17,967
Total for Residential Mortgages Exposures	48,631,138			1,723,224
Qualifying Revolving Retail Exposures				
0 to 3	1,488,487	58.27	28.26	3,324,962
>3 to 10	1,157,273	57.92	75.47	559,162
>10 to 20	282,156	56.48	118.52	74,221
>20 to <100	215,160	53.78	150.64	73,220
Default or 100	61,839	54.32	104.58	
Total for Qualifying Revolving Retail Exposures	3,204,915			4,031,565
Hire Purchase Exposures				
0 to 3	7,492,216	43.97	31.87	-
>3 to 10	127,458	46.97	69.42	-
>10 to 20	257,539	45.46	86.64	-
>20 to <100	57,407	46.12	120.23	-
Default or 100	65,749	46.51	0.14	
Total Hire Purchase Exposures	8,000,369			•
Other Retail Exposures	22.049.000	20.77	10.10	11 400 864
0 to 3 >3 to 10	33,918,099	20.77	19.10 32.01	11,420,861
>3 to 10	11,175,518	21.46 27.46	32.01 57.29	322,892
>10 to 20 >20 to <100	1,184,707 1,324,769	27.46 25.98	57.29 59.95	35,541 32,111
>20 to < 100 Default or 100	954,966	25.98 33.93	18.20	32,111 17,170
Total Other Retail Exposures	48,558,059	33.33	10.20	11,828,575
Total Retail Exposures	108,394,481			17,583,364
Total Non Retail & Retail Exposures under				
IRB Approach	186,361,133			37,360,446

# Table 13b: 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 2018

RHB Bank Group	Exposure At Default After Credit	Exposure Weighted	Exposure Weighted Average	Undrawn
Probability of Default (PD) Range	<b>Risk Mitigation</b>	Average LGD	Risk Weight	Commitments
	RM'000	%	%	RM'000
Non Retail Exposures				
Corporate Exposures (excluding exposures				
with firm size adjustments)				
0 to 1	29,221,505	40.47	45.10	5,913,033
>1 to 4	5,430,509	39.62	101.14	1,724,106
>4 to 12	11,070,904	14.47	60.17	3,036,805
>12 to <100	718,458	11.32	60.12	173,948
Default or 100	1,545,145	42.62	5.36	-
Total for Corporate Exposures (excluding	47,986,521			10,847,892
exposures with firm size adjustments)				
Corporate Exposures (with firm size adjustments)				
0 to 1	15,634,827	37.32	42.02	4,732,878
>1 to 4	9,146,535	38.58	82.23	2,230,165
>4 to 12	2,929,951	32.13	94.11	844,935
>12 to <100	1,676,226	9.94	42.35	107,312
Default or 100	699,934	38.87	0.22	
Total for Corporate Exposures (with firm size	30,087,473			7,915,290
adjustments)	78,073,994			10 762 102
Total Non Retail Exposures	70,073,994			18,763,182
Retail Exposures				
Residential Mortgages Exposures				
0 to 3	41,155,847	16.47	18.38	1,416,058
>3 to 10	2,507,832	16.64	52.87	62,186
>10 to 20	513,822	16.35	81.14	7,482
>20 to <100	1,120,967	16.42	86.25	2,679
Default or 100	661,665	16.45	21.11	8,798
Total for Residential Mortgages Exposures	45,960,133			1,497,203
Qualifying Revolving Retail Exposures				
0 to 3	1,542,529	58.19	28.08	3,897,842
>3 to 10	1,149,279	57.79	75.08	666,359
>10 to 20	278,677	56.72	118.25	108,401
>20 to <100	196,910	53.85	148.54	84,193
Default or 100	60,171	54.66	116.49	
Total for Qualifying Revolving Retail Exposures	3,227,566			4,756,795
Hire Purchase Exposures				
0 to 3	7,375,614	43.75	32.10	-
>3 to 10	158,486	46.62	68.90	-
>10 to 20	247,025	45.29	86.59	-
>20 to <100	61,571	45.99	119.03	-
Default or 100	82,988	46.37	0.17	-
Total Hire Purchase Exposures	7,925,684			-
Other Retail Exposures	00 000 004	00.70	40.07	40,000,400
0 to 3	32,222,861	20.79	19.27	10,936,109
>3 to 10	11,246,463	22.25	33.25	368,887
>10 to 20	1,207,610	28.46	59.22	63,569
>20 to <100	1,245,567	24.10	54.52	26,833
Default or 100	897,218	34.20	21.95	11,970
Total Other Retail Exposures	46,819,719			11,407,368
Total Retail Exposures	103,933,102			17,661,366
Total Non Retail & Retail Exposures under	182,007,096			36,424,548
IRB Approach				

# Table 14a: Exposures under the A-IRB Approach by EL Range and Exposure Weighted AverageRisk Weight as at 30 June 2019

RHB Bank Group	Exposure At Default After Credit	Exposure Weighted Average	Undrawn
Expected Losses (EL) Range	Risk Mitigation	Risk Weight	Commitments
Deteil Europuree	RM'000	%	RM'000
Retail Exposures			
Residential Mortgages Exposures 0 to 1	AE 766 E04	10.90	1 600 060
• • •	45,766,594	19.89	1,682,868
>1 to 10	2,147,535	86.40	36,810
>10 to <100	635,440	21.32	2,401
100	81,569	0.00	1,145
Total Residential Mortgages Exposures	48,631,138		1,723,224
Qualifying Revolving Retail Exposures		o / o =	
0 to 1	1,147,768	24.05	2,790,506
>1 to 10	1,759,579	75.37	1,167,826
>10 to <100	297,568	139.50	73,233
100	-	0.00	-
Total Qualifying Revolving Retail Exposures	3,204,915		4,031,565
Hire Purchase Exposures			
0 to 1	7,224,729	30.71	-
>1 to 10	658,866	73.96	-
>10 to <100	98,862	62.97	-
100	17,912	0.00	-
Total Hire Purchase Exposures	8,000,369		-
Other Retail Exposures			
0 to 1	41,775,696	16.76	11,629,121
>1 to 10	5,310,556	73.81	176,863
>10 to <100	1,298,178	60.06	21,894
100	173,629	0.00	697
Total Other Retail Exposures	48,558,059		11,828,575
Total Retail Exposures	108,394,481		17,583,364
-			

# Table 14b: Exposures under the A-IRB Approach by EL Range and Exposure Weighted AverageRisk Weight as at 31 December 2018

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	43,171,059	19.70	1,456,399
>1 to 10	2,078,268	85.87	38,634
>10 to <100	639,235	19.50	1,083
100	71,571	0.00	1,087
Total Residential Mortgages Exposures	45,960,133		1,497,203
Qualifying Revolving Retail Exposures			
0 to 1	1,193,315	23.74	3,280,110
>1 to 10	1,759,543	74.93	1,390,505
>10 to <100	274,708	140.67	86,180
100		0.00	-
Total Qualifying Revolving Retail Exposures	3,227,566		4,756,795
Hire Purchase Exposures			
0 to 1	7,131,763	31.06	-
>1 to 10	658,832	73.70	-
>10 to <100	115,778	54.74	-
100	19,311	0.00	-
Total Hire Purchase Exposures	7,925,684		-
Other Retail Exposures			
0 to 1	39,829,312	16.70	11,156,186
>1 to 10	5,634,876	73.75	233,566
>10 to <100	1,200,238	61.03	17,268
100	155,293	0.00	348
Total Other Retail Exposures	46,819,719		11,407,368
Total Retail Exposures	103,933,102		17,661,366

# Table 15: Exposures under IRB Approach by Actual Losses versus Expected Losses

RHB Bank Group	Actual Losses as at 30.06.2019 RM'000	Expected Losses as at 30.06.2018 RM'000	Actual Losses as at 30.06.2018 RM'000	Expected Losses as at 30.06.2017 RM'000
Corporates, of which				
Corporate Exposures (excluding exposures with firm size adjustments)	82,310	248,649	4	106,839
Corporate Exposures (with firm size adjustments)	87,551	219,810	30,497	176,451
Specialised Lending Exposures (Slotting Approach)				
- Project Finance	-	18,188	-	-
<ul> <li>Income Producing Real Estate</li> </ul>	-	14,149	-	-
Retail, of which				
Residential Mortgages Exposures	72,147	160,972	9,545	215,296
Qualifying Revolving Retail Exposures	62,741	104,069	59,090	127,908
Hire Purchase Exposures	29,213	57,482	31,211	97,398
Other Retail Exposures	323,538	365,306	201,301	505,916
Total	657,500	1,188,625	331,648	1,229,808

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 16a: Credit Risk Mitigation of Portfolios under the Standardised Approach as at 30 June 2019

RHB Bank Group	Gross Exposures	Gross Exposures Covered by	Gross Exposures Covered by
Exposure Class	Before Credit	Guarantees / Credit Derivatives	Eligible Financial Collateral
Exposure Class	Risk Mitigation RM'000	RM'000	RM'000
On Balance Sheet Exposures			
Sovereigns & Central Banks	30,396,314		
Public Sector Entities	11,393,200	10,150,595	7,531
Banks, Development Financial Institutions & MDBs	13,401,929	293,611	-
Insurance/Takaful Cos, Securities Firms & Fund Managers	542,431		-
Corporates	9,129,840	805,628	2,003,753
Regulatory Retail	7,485,047	-	838,033
Residential Mortgages	800,764	-	7,230
Higher Risk Assets	466,778	-	
Other Assets	4,319,329	-	-
Securitisation Exposures		-	-
Equity Exposures	866.980	-	-
Defaulted Exposures	340,566	199	1,313
Total On Balance Sheet Exposures	79,143,178	11,250,033	2,857,860
Off Balance Sheet Exposures		,,	,,
OTC Derivatives	1,605,463	-	763
Off balance sheet exposures other than OTC derivatives or credit derivatives	6,807,630	608,138	1,607,396
Defaulted Exposures	15,642	15,551	78
Total Off Balance Sheet Exposures	8,428,735	623,689	1,608,237
Total On and Off Balance Sheet Exposures	87,571,913	11,873,722	4,466,097
-			

# Table 16b: Credit Risk Mitigation of Portfolios under the Standardised Approach as at 31 December 2018

Exposure ClassRisk MitigationCredit DerivativesCollateralRM'000RM'000RM'000RM'000On Balance Sheet Exposures24,937,661Sovereigns & Central Banks24,937,661Public Sector Entities10,484,7529,239,873-Banks, Development Financial Institutions & MDBs12,361,561126,729-Insurance/Takaful Cos, Securities Firms & Fund Managers713,073Corporates10,287,093789,3721,866,081Regulatory Retail7,491,910-796,859Residential Mortgages888,628-8,190Higher Risk Assets4,910,527Other Assets4,910,527Equity ExposuresEquity Exposures317,294-4,823Total On Balance Sheet Exposures73,730,17810,155,9742,675,953Off Balance Sheet Exposures2,125,433Of balance sheet exposures other than OTC derivatives6,904,271500,0002,041,195or credit derivatives26,20114,71773Total Off Balance Sheet Exposures26,20114,71773Total Off Balance Sheet Exposures9,055,905514,7172,041,268Total Off Balance Sheet Exposures82,786,08310,670,6914,717,221	RHB Bank Group	Gross Exposures Before Credit	Gross Exposures Covered by Guarantees /	Gross Exposures Covered by Eligible Financial
On Balance Sheet ExposuresSovereigns & Central Banks24,937,661-Public Sector Entities10,484,7529,239,873Banks, Development Financial Institutions & MDBs12,361,561126,729Insurance/Takaful Cos, Securities Firms & Fund Managers713,073-Corporates10,287,093789,3721,866,081Regulatory Retail7,491,910-796,859Residential Mortgages888,628-8,190Higher Risk Assets494,971Other Assets4,910,527Securitisation ExposuresEquity Exposures317,294-4,823Total On Balance Sheet Exposures73,730,17810,155,9742,675,953Off Balance sheet exposures other than OTC derivatives or credit derivatives6,904,271500,0002,041,195Defaulted Exposures26,20114,7177373Total Off Balance Sheet Exposures9,055,905514,7172,041,268	Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	-
Sovereigns & Central Banks         24,937,661         -         -           Public Sector Entities         10,484,752         9,239,873         -           Banks, Development Financial Institutions & MDBs         12,361,561         126,729         -           Insurance/Takaful Cos, Securities Firms & Fund Managers         713,073         -         -           Corporates         10,287,093         789,372         1,866,081           Regulatory Retail         7,491,910         -         796,859           Residential Mortgages         888,628         -         8,190           Higher Risk Assets         494,971         -         -           Other Assets         4,910,527         -         -           Securitisation Exposures         -         -         -           Equity Exposures         842,708         -         -           Defaulted Exposures         73,730,178         10,155,974         2,675,953           Off Balance Sheet Exposures         73,730,178         10,155,974         2,6475,953           Off balance sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73         73		RM'000	RM'000	RM'000
Public Sector Entities         10,484,752         9,239,873         -           Banks, Development Financial Institutions & MDBs         12,361,561         126,729         -           Insurance/Takaful Cos, Securities Firms & Fund Managers         713,073         -         -           Corporates         10,287,093         789,372         1,866,081           Regulatory Retail         7,491,910         796,859           Residential Mortgages         888,628         8,190           Higher Risk Assets         494,971         -           Other Assets         4,910,527         -           Securitisation Exposures         -         -           Defaulted Exposures         317,294         -           Defaulted Exposures         73,730,178         10,155,974         2,675,953           Off Balance Sheet Exposures         2,125,433         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73         73           Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268	On Balance Sheet Exposures			
Banks, Development Financial Institutions & MDBs         12,361,561         126,729         -           Insurance/Takaful Cos, Securities Firms & Fund Managers         713,073         -         -           Corporates         10,287,093         789,372         1,866,081           Regulatory Retail         7,491,910         -         796,859           Residential Mortgages         888,628         -         8,190           Higher Risk Assets         494,971         -         -           Other Assets         4,910,527         -         -           Securitisation Exposures         -         -         -           Equity Exposures         842,708         -         -           Defaulted Exposures         317,294         -         4,823           Total On Balance Sheet Exposures         73,730,178         10,155,974         2,675,953           Off Balance Sheet exposures other than OTC derivatives         6,904,271         500,000         2,041,195           or credit derivatives         26,201         14,717         73           Defaulted Exposures         26,201         14,717         73           Off balance Sheet exposures         26,201         14,717         73           Defaulted Exposures         26,2	Sovereigns & Central Banks	24,937,661	-	-
Insurance/Takaful Cos, Securities Firms & Fund Managers         713,073         -           Corporates         10,287,093         789,372         1,866,081           Regulatory Retail         7,491,910         -         796,859           Residential Mortgages         888,628         -         8,190           Higher Risk Assets         494,971         -         -           Other Assets         4,910,527         -         -           Securitisation Exposures         -         -         -           Equity Exposures         842,708         -         -           Defaulted Exposures         317,294         -         4,823           Total On Balance Sheet Exposures         73,730,178         10,155,974         2,675,953           Off Balance Sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73         73           Total Off Balance Sheet Exposures         26,201         14,717         73           Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268	Public Sector Entities	10,484,752	9,239,873	-
Corporates         10,287,093         789,372         1,866,081           Regulatory Retail         7,491,910         -         796,859           Residential Mortgages         888,628         -         8,190           Higher Risk Assets         494,971         -         -           Other Assets         4,910,527         -         -           Securitisation Exposures         -         -         -           Equity Exposures         842,708         -         -           Defaulted Exposures         317,294         -         4,823           Total On Balance Sheet Exposures         73,730,178         10,155,974         2,675,953           Off balance sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73         73           Total Off Balance Sheet Exposures         26,201         14,717         73           Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268	Banks, Development Financial Institutions & MDBs	12,361,561	126,729	-
Regulatory Retail       7,491,910       -       796,859         Residential Mortgages       888,628       -       8,190         Higher Risk Assets       494,971       -       -         Other Assets       4,910,527       -       -         Securitisation Exposures       -       -       -         Equity Exposures       842,708       -       -         Defaulted Exposures       317,294       -       4,823         Total On Balance Sheet Exposures       73,730,178       10,155,974       2,675,953         Off Balance Sheet Exposures       2,125,433       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       6,904,271       500,000       2,041,195         Defaulted Exposures       26,201       14,717       73       73         Total Off Balance Sheet Exposures       9,055,905       514,717       2,041,268	Insurance/Takaful Cos, Securities Firms & Fund Managers	713,073	-	-
Residential Mortgages888,628-8,190Higher Risk Assets494,971Other Assets4,910,527Securitisation ExposuresEquity Exposures842,708Defaulted Exposures317,294-4,823Total On Balance Sheet Exposures73,730,17810,155,9742,675,953Off Balance Sheet Exposures2,125,433Off balance sheet exposures other than OTC derivatives6,904,271500,0002,041,195or credit derivatives26,20114,71773Total Off Balance Sheet Exposures9,055,905514,7172,041,268	Corporates	10,287,093	789,372	1,866,081
Higher Risk Assets       494,971       -       -         Other Assets       4,910,527       -       -         Securitisation Exposures       -       -       -         Equity Exposures       842,708       -       -         Defaulted Exposures       317,294       -       4,823         Total On Balance Sheet Exposures       73,730,178       10,155,974       2,675,953         Off Balance Sheet Exposures       2,125,433       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       6,904,271       500,000       2,041,195         Defaulted Exposures       26,201       14,717       73         Total Off Balance Sheet Exposures       9,055,905       514,717       2,041,268	Regulatory Retail	7,491,910	-	796,859
Other Assets         4,910,527         -         -           Securitisation Exposures         - <td>Residential Mortgages</td> <td>888,628</td> <td>-</td> <td>8,190</td>	Residential Mortgages	888,628	-	8,190
Securitisation Exposures         - <td>Higher Risk Assets</td> <td>494,971</td> <td>-</td> <td>-</td>	Higher Risk Assets	494,971	-	-
Equity Exposures       842,708       -         Defaulted Exposures       317,294       -       4,823         Total On Balance Sheet Exposures       73,730,178       10,155,974       2,675,953         Off Balance Sheet Exposures       2,125,433       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       6,904,271       500,000       2,041,195         Defaulted Exposures       26,201       14,717       73         Total Off Balance Sheet Exposures       9,055,905       514,717       2,041,268	Other Assets	4,910,527	-	-
Defaulted Exposures       317,294       -       4,823         Total On Balance Sheet Exposures       73,730,178       10,155,974       2,675,953         Off Balance Sheet Exposures       2,125,433       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       6,904,271       500,000       2,041,195         Defaulted Exposures       26,201       14,717       73         Total Off Balance Sheet Exposures       9,055,905       514,717       2,041,268	Securitisation Exposures	-	-	-
Total On Balance Sheet Exposures         73,730,178         10,155,974         2,675,953           Off Balance Sheet Exposures         2,125,433         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73           Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268	Equity Exposures	842,708	-	-
Off Balance Sheet Exposures2,125,433-OTC Derivatives2,125,433-Off balance sheet exposures other than OTC derivatives or credit derivatives6,904,271500,0002,041,195Defaulted Exposures26,20114,71773Total Off Balance Sheet Exposures9,055,905514,7172,041,268	Defaulted Exposures	317,294		4,823
OTC Derivatives         2,125,433         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         6,904,271         500,000         2,041,195           Defaulted Exposures         26,201         14,717         73           Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268	Total On Balance Sheet Exposures	73,730,178	10,155,974	2,675,953
Off balance sheet exposures other than OTC derivatives or credit derivatives6,904,271500,0002,041,195Defaulted Exposures26,20114,71773Total Off Balance Sheet Exposures9,055,905514,7172,041,268	Off Balance Sheet Exposures			
or credit derivatives     6,904,271     500,000     2,041,195       Defaulted Exposures     26,201     14,717     73       Total Off Balance Sheet Exposures     9,055,905     514,717     2,041,268	OTC Derivatives	2,125,433	-	-
Total Off Balance Sheet Exposures         9,055,905         514,717         2,041,268		6,904,271	500,000	2,041,195
	Defaulted Exposures	26,201	14,717	73
Total On and Off Balance Sheet Exposures         82,786,083         10,670,691         4,717,221	Total Off Balance Sheet Exposures	9,055,905	514,717	2,041,268
	Total On and Off Balance Sheet Exposures	82,786,083	10,670,691	4,717,221

# Table 17a: Credit Risk Mitigation of Portfolios under the IRB Approach as at 30 June 2019

RHB Bank Group	Gross Exposures Before Credit	Gross Exposures Covered by Guarantees /	Gross Exposures Covered by Eligible Financial	Gross Exposures Covered by Other Eligible
Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	Collateral	Collateral
	RM'000	RM'000	RM'000	RM'000
On Balance Sheet Exposures				
Corporates, of which	73,916,665	20,530,538	3,411,397	12,640,940
Corporate Exposures (excluding exposures with firm size adjustments)	40,393,507	13,713,967	1,453,914	2,344,012
Corporate Exposures (with firm size adjustments)	26,351,862	5,345,809	1,957,483	10,296,928
Specialised Lending Exposures (Slotting Approach)				
Project Finance	1,902,359	236,667	-	-
Income Producing Real Estate	5,268,937	1,234,095	-	-
Retail, of which	93,219,009	32,654	8,428,676	62,047,710
Residential Mortgages Exposures	46,228,961	-	-	46,037,685
Qualifying Revolving Retail Exposures	2,005,240	-	-	-
Hire Purchase Exposures	7,934,620	-	-	-
Other Retail Exposures	37,050,188	32,654	8,428,676	16,010,025
Defaulted Exposures	3,917,101	247,258	21,294	1,511,427
Total On Balance Sheet Exposures	171,052,775	20,810,450	11,861,367	76,200,077
Off Balance Sheet Exposures				
OTC Derivatives	247,974	59,529	375	-
Off balance sheet exposures other than OTC derivatives or credit derivatives	21,843,413	1,483,348	806,941	10,974,361
Defaulted Exposures	64,316	1,703	1,298	33,838
Total Off Balance Sheet Exposures	22,155,703	1,544,580	808,614	11,008,199
Total On and Off Balance Sheet Exposures	193,208,478	22,355,030	12,669,981	87,208,276

# Table 17b: Credit Risk Mitigation of Portfolios under the IRB Approach as at 31 December 2018

Exposure Class         Risk Mitigation         Credit Derivatives         Collateral         Collateral           RM'000         RM'000         RM'000         RM'000         RM'000         RM'000           On Balance Sheet Exposures         72,748,563         19,786,970         4,124,540         12,512,128           Corporate Exposures (excluding exposures with firm size adjustments)         25,931,911         5,973,451         1,939,441         10,188,651           Specialised Lending Exposures (Slotting Approach)         1,906,227         311,226         -         -           Project Finance         4,224,217         1,159,854         -         -         -           Income Producing Real Estate         43,810,063         -         43,629,442         -         -           Qualifying Revolving Retail Exposures         2,027,858         -         -         -         -           Hire Purchase Exposures         3,903,679         78,972         24,070         1,442,212         -           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -           Off balance Sheet Exposures         21,243,921         1,605,888	RHB Bank Group	Gross Exposures Before Credit	Gross Exposures Covered by Guarantees /	Gross Exposures Covered by Eligible Financial	Gross Exposures Covered by Other Eligible
On Balance Sheet Exposures           Corporates, of which         72,748,563         19,786,970         4,124,540         12,512,128           Corporate Exposures (excluding exposures with firm size adjustments)         40,686,208         12,342,439         2,185,099         2,323,477           Corporate Exposures (with firm size adjustments)         25,931,911         5,973,451         1,939,441         10,188,651           Specialised Lending Exposures (Slotting Approach)         1,906,227         311,226         -         -           Income Producing Real Estate         42,24,217         1,159,854         -         -           Retail, of which         89,444,481         26,127         8,267,017         59,317,460           Residential Mortgages Exposures         43,810,063         -         -         43,629,442           Qualifying Revolving Retail Exposures         7,842,696         -         -           Hire Purchase Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off balance sheet exposures other than OTC derivatives or credit derivatives         284,258         62,943         -         -           Off balance sheet exposures other than OTC d	Exposure Class	<b>Risk Mitigation</b>	Credit Derivatives	Collateral	Collateral
Corporates, of which         72,748,563         19,786,970         4,124,540         12,512,128           Corporate Exposures (excluding exposures with firm size adjustments)         40,686,208         12,342,439         2,185,099         2,323,477           Corporate Exposures (with firm size adjustments)         25,931,911         5,973,451         1,939,441         10,188,651           Specialised Lending Exposures (Slotting Approach)         1,906,227         311,226         -         -           Income Producing Real Estate         4,224,217         1,159,854         -         -           Retail, of which         89,444,481         26,127         8,267,017         59,317,460           Residential Mortgages Exposures         43,810,063         -         -         -           Qualifying Revolving Retail Exposures         2,027,858         -         -         -           Other Retail Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off balance sheet exposures other than OTC derivatives or credit derivatives         284,258         62,943         -         -		RM'000	RM'000	RM'000	RM'000
Corporate Exposures (excluding exposures with firm size adjustments)         40,686,208         12,342,439         2,185,099         2,323,477           Corporate Exposures (with firm size adjustments)         25,931,911         5,973,451         1,939,441         10,188,651           Specialised Lending Exposures (Slotting Approach)         1,906,227         311,226         -         -           Income Producing Real Estate         4,224,217         1,159,854         -         -           Retail, of which         89,444,481         26,127         8,267,017         59,317,460           Residential Mortgages Exposures         43,810,063         -         -         43,629,442           Qualifying Revolving Retail Exposures         7,842,696         -         -         -           Other Retail Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off balance sheet exposures other than OTC derivatives or credit derivatives         284,258         62,943         -         -	On Balance Sheet Exposures				
size adjustments)       40,666,208       12,342,439       2,163,099       2,323,477         Corporate Exposures (with firm size adjustments)       25,931,911       5,973,451       1,939,441       10,188,651         Specialised Lending Exposures (Slotting Approach)       1,906,227       311,226       -       -         Income Producing Real Estate       4,224,217       1,159,854       -       -         Retail, of which       89,444,481       26,127       8,267,017       59,317,460         Residential Mortgages Exposures       43,810,063       -       -       43,629,442         Qualifying Revolving Retail Exposures       2,027,858       -       -       -         Other Retail Exposures       3,03,679       78,972       24,070       1,442,212         Total On Balance Sheet Exposures       166,096,723       19,892,069       12,415,627       73,271,800         Off Balance Sheet exposures other than OTC derivatives or credit derivatives       284,258       62,943       -       -	Corporates, of which	72,748,563	19,786,970	4,124,540	12,512,128
Specialised Lending Exposures (Slotting Approach) Project Finance1,906,227311,226-Income Producing Real Estate4,224,2171,159,854Retail, of which89,444,48126,1278,267,01759,317,460Residential Mortgages Exposures43,810,06343,629,442Qualifying Revolving Retail Exposures2,027,858Hire Purchase Exposures7,842,696Other Retail Exposures35,763,86426,1278,267,01715,688,018Defaulted Exposures3,903,67978,97224,0701,442,212Total On Balance Sheet Exposures166,096,72319,892,06912,415,62773,271,800Off Balance Sheet Exposures284,25862,943Off balance sheet exposures other than OTC derivatives284,25862,943Off balance sheet exposures other than OTC derivatives21,243,9211,605,888781,75410,171,551		40,686,208	12,342,439	2,185,099	2,323,477
Project Finance       1,906,227       311,226       -         Income Producing Real Estate       4,224,217       1,159,854       -         Retail, of which       89,444,481       26,127       8,267,017       59,317,460         Residential Mortgages Exposures       43,810,063       -       -       43,629,442         Qualifying Revolving Retail Exposures       2,027,858       -       -       -         Hire Purchase Exposures       7,842,696       -       -       -         Other Retail Exposures       35,763,864       26,127       8,267,017       15,688,018         Defaulted Exposures       3,903,679       78,972       24,070       1,442,212         Total On Balance Sheet Exposures       166,096,723       19,892,069       12,415,627       73,271,800         Off Balance Sheet Exposures other than OTC derivatives or credit derivatives       284,258       62,943       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       21,243,921       1,605,888       781,754       10,171,551	Corporate Exposures (with firm size adjustments)	25,931,911	5,973,451	1,939,441	10,188,651
Income Producing Real Estate         4,224,217         1,159,854         -           Retail, of which         89,444,481         26,127         8,267,017         59,317,460           Residential Mortgages Exposures         43,810,063         -         -         43,629,442           Qualifying Revolving Retail Exposures         2,027,858         -         -         -           Hire Purchase Exposures         7,842,696         -         -         -           Other Retail Exposures         35,763,864         26,127         8,267,017         15,688,018           Defaulted Exposures         39,03,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         21,243,921         1,605,888         781,754         10,171,551	Specialised Lending Exposures (Slotting Approach)				
Retail, of which         89,444,481         26,127         8,267,017         59,317,460           Residential Mortgages Exposures         43,810,063         -         -         43,629,442           Qualifying Revolving Retail Exposures         2,027,858         -         -         -           Hire Purchase Exposures         7,842,696         -         -         -           Other Retail Exposures         35,763,864         26,127         8,267,017         15,688,018           Defaulted Exposures         35,763,864         26,127         8,267,017         15,688,018           Defaulted Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         21,243,921         1,605,888         781,754         10,171,551	Project Finance	1,906,227	311,226	-	-
Residential Mortgages Exposures       43,810,063       -       -       43,629,442         Qualifying Revolving Retail Exposures       2,027,858       -       -       -         Hire Purchase Exposures       7,842,696       -       -       -       -         Other Retail Exposures       35,763,864       26,127       8,267,017       15,688,018         Defaulted Exposures       3,903,679       78,972       24,070       1,442,212         Total On Balance Sheet Exposures       166,096,723       19,892,069       12,415,627       73,271,800         Off Balance Sheet Exposures       284,258       62,943       -       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       21,243,921       1,605,888       781,754       10,171,551	Income Producing Real Estate	4,224,217	1,159,854	-	-
Qualifying Revolving Retail Exposures       2,027,858       -       -       -         Hire Purchase Exposures       7,842,696       -       -       -       -         Other Retail Exposures       35,763,864       26,127       8,267,017       15,688,018         Defaulted Exposures       3,903,679       78,972       24,070       1,442,212         Total On Balance Sheet Exposures       166,096,723       19,892,069       12,415,627       73,271,800         Off Balance Sheet Exposures       284,258       62,943       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       21,243,921       1,605,888       781,754       10,171,551	Retail, of which	89,444,481	26,127	8,267,017	59,317,460
Hire Purchase Exposures       7,842,696       -       -       -         Other Retail Exposures       35,763,864       26,127       8,267,017       15,688,018         Defaulted Exposures       3,903,679       78,972       24,070       1,442,212         Total On Balance Sheet Exposures       166,096,723       19,892,069       12,415,627       73,271,800         Off Balance Sheet Exposures       284,258       62,943       -       -         Off balance sheet exposures other than OTC derivatives or credit derivatives       21,243,921       1,605,888       781,754       10,171,551	Residential Mortgages Exposures	43,810,063	-	-	43,629,442
Other Retail Exposures         35,763,864         26,127         8,267,017         15,688,018           Defaulted Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         21,243,921         1,605,888         781,754         10,171,551	Qualifying Revolving Retail Exposures	2,027,858	-	-	-
Defaulted Exposures         3,903,679         78,972         24,070         1,442,212           Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         21,243,921         1,605,888         781,754         10,171,551	Hire Purchase Exposures	7,842,696	-	-	-
Total On Balance Sheet Exposures         166,096,723         19,892,069         12,415,627         73,271,800           Off Balance Sheet Exposures         284,258         62,943         -         -           Off balance sheet exposures other than OTC derivatives or credit derivatives         21,243,921         1,605,888         781,754         10,171,551	Other Retail Exposures	35,763,864	26,127	8,267,017	15,688,018
Off Balance Sheet ExposuresOTC Derivatives284,25862,943Off balance sheet exposures other than OTC derivatives21,243,9211,605,888781,75410,171,551or credit derivatives21,243,9211,605,888781,75410,171,551	Defaulted Exposures	3,903,679	78,972	24,070	1,442,212
OTC Derivatives284,25862,943-Off balance sheet exposures other than OTC derivatives21,243,9211,605,888781,75410,171,551or credit derivatives	Total On Balance Sheet Exposures	166,096,723	19,892,069	12,415,627	73,271,800
Off balance sheet exposures other than OTC derivatives21,243,9211,605,888781,75410,171,551or credit derivatives	Off Balance Sheet Exposures				
or credit derivatives	OTC Derivatives	284,258	62,943	-	-
Defaulted Exposures 43.442 - 2.707 20.445		21,243,921	1,605,888	781,754	10,171,551
	Defaulted Exposures	43,442	-	2,707	20,445
Total Off Balance Sheet Exposures         21,571,621         1,668,831         784,461         10,191,996	Total Off Balance Sheet Exposures	21,571,621	1,668,831	784,461	10,191,996
Total On and Off Balance Sheet Exposures         187,668,344         21,560,900         13,200,088         83,463,796	Total On and Off Balance Sheet Exposures	187,668,344	21,560,900	13,200,088	83,463,796

Table 18a: Impaired and Past Due Loans/ Financing and Impairment Allowances by Industry Sector as at 30 June 2019

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Allowance For
Industry Sector	Financing	Financing	Credit Losses
	RM'000	RM'000	RM'000
Agriculture	132,450	192,950	32,345
Mining & Quarrying	213,594	2,976	297,624
Manufacturing	468,793	143,766	488,988
Electricity, Gas & Water Supply	347,671	2,285	122,389
Construction	310,309	110,285	257,324
Wholesale, Retail Trade, Restaurants & Hotels	298,103	188,702	184,627
Transport, Storage & Communication	489,142	59,223	375,180
Finance, Insurance/Takaful, Real Estate & Business	244,325	263,748	210,345
Education, Health & Others	31,955	26,754	12,214
Household	1,134,204	4,866,159	892,263
Others	29,251	66,652	272,837
Total	3,699,797	5,923,500	3,146,136

Table 18b: Impaired and Past Due Loans/ Financing and Impairment Allowances by Industry Sector as at 31 December 2018

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Allowance For
Industry Sector	Financing	Financing	Credit Losses
	RM'000	RM'000	RM'000
Agriculture	67,839	37,994	51,858
Mining & Quarrying	202,393	6,204	339,083
Manufacturing	478,806	64,773	496,489
Electricity, Gas & Water Supply	89,747	1,456	67,387
Construction	305,692	69,387	324,316
Wholesale, Retail Trade, Restaurants & Hotels	359,494	177,061	205,530
Transport, Storage & Communication	455,837	31,122	372,420
Finance, Insurance/Takaful, Real Estate & Business	362,056	124,627	254,431
Education, Health & Others	17,924	29,034	15,208
Household	1,109,278	4,716,315	878,163
Others	34,488	20,256	246,708
Total	3,483,554	5,278,229	3,251,593

# Table 19: Net Charges/ (Write back) and Write-Offs for Loans/ Financing Impairment by Industry Sector

	Six Months Period Ended 30.06.2019		Twelve Months Perio	d Ended 31.12.2018
RHB Bank Group	Net Charges / (Write back) for Lifetime ECL Credit Impaired (Stage 3)	Write-Offs for Lifetime ECL Credit Impaired (Stage 3)	Net Charges / (Write back) for Lifetime ECL Credit Impaired (Stage 3)	Write-Offs for Lifetime ECL Credit Impaired (Stage 3)
	RM'000	RM'000	RM'000	RM'000
Agriculture	13,570	(22)	306	(174)
Mining & Quarrying	2,943	(9)	7,801	-
Manufacturing	24,568	(44,888)	10,730	(9,806)
Electricity, Gas & Water Supply	53,528	(8)	23,956	-
Construction	19,167	(75,123)	(115,211)	(16,675)
Wholesale, Retail Trade, Restaurants & Hotels	(23,481)	(4,599)	(13,924)	(69,057)
Transport, Storage & Communication	4,320	(3,199)	(9,964)	(75,589)
Finance, Insurance/Takaful, Real Estate & Business	11,039	(10,802)	12,881	(32,936)
Education, Health & Others	(1,764)	(174)	1,139	(2,709)
Household	169,462	(180,327)	315,104	(338,930)
Others	25,397	(2,595)	49,062	(16,095)
Total	298,749	(321,746)	281,880	(561,971)

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Allowance For
Geographical Distribution	Financing	Financing	Credit Losses
	RM'000	RM'000	RM'000
Malaysia	2,242,819	5,573,739	2,039,414
Labuan Offshore	274,772	-	222,853
Singapore	1,020,436	109,659	798,797
Thailand	33,670	-	30,512
Brunei	16,983	20,251	1,197
Indonesia	185	-	-
Cambodia	88,696	26,287	45,597
Hong Kong	27	-	28
Lao	22,209	193,564	7,738
Total	3,699,797	5,923,500	3,146,136

# Table 20a: Impaired and Past Due Loans/ Financing and Allowances for Impairment by GeographicalDistribution as at 30 June 2019

# Table 20b: Impaired and Past Due Loans/ Financing and Allowances for Impairment by GeographicalDistribution as at 31 December 2018

RHB Bank Group	Impaired Loans and Advances /	Past Due Loans /	Allowance For
Geographical Distribution	Financing	Financing	Credit Losses
	RM'000	RM'000	RM'000
Malaysia	2,195,609	4,932,062	2,076,722
Labuan Offshore	285,737	-	282,193
Singapore	838,978	97,161	793,927
Thailand	33,682	1,045	27,862
Brunei	16,357	18,777	748
Indonesia	-	-	-
Cambodia	88,715	22,439	58,868
Hong Kong	16	-	16
Lao	24,460	206,745	11,257
Total	3,483,554	5,278,229	3,251,593

# Table 21a: Reconciliation of Changes to Loans/ Financing Impairment Allowances as at 30 June 2019

RHB Bank Group	12-month ECL (Stage 1) RM'000	Lifetime ECL not credit impaired (Stage 2) RM'000	Lifetime ECL credit impaired (Stage 3) RM'000	Total RM'000
Balance as at the beginning of the financial period	591,911	994,604	1,665,078	3,251,593
Changes due to financial assets recognised in the opening balance that have:				
- Transferred to 12-month ECL (Stage 1)	155,235	(111,353)	(43,882)	-
- Transferred to Lifetime ECL not credit impaired (Stage 2)	(33,487)	77,961	(44,474)	-
- Transferred to Lifetime ECL credit impaired (Stage 3)	(6,095)	(42,900)	48,995	-
	115,653	(76,292)	(39,361)	-
Allowance made/ (written back) during the financial period	(106,148)	118,081	412,659	424,592
Bad debts written off	-	-	(321,746)	(321,746)
Derecognition	(20,828)	(118,443)	(74,549)	(213,820)
Reclassification from financial assets at FVOCI	-	-	-	-
Exchange differences	488	899	4,130	5,517
Balance as at the end of the financial period	581,076	918,849	1,646,211	3,146,136

# Table 21b: Reconciliation of Changes to Loans/ Financing Impairment Allowances as at 31 December 2018

RHB Bank Group	12-month ECL (Stage 1) RM'000	Lifetime ECL not credit impaired (Stage 2) RM'000	Lifetime ECL credit impaired (Stage 3) RM'000	Total RM'000
Balance as at the beginning of the financial year	513,570	925,900	1,803,107	3,242,577
<ul> <li>Changes due to financial assets recognised in the opening balance that have:</li> <li>Transferred to 12-month ECL (Stage 1)</li> <li>Transferred to Lifetime ECL not credit impaired (Stage 2)</li> <li>Transferred to Lifetime ECL credit impaired (Stage 3)</li> </ul>	210,496 (42,112) (12,056) 156,328	(131,950) 87,737 (45,327) (89,540)	(78,546) (45,625) 57,383 (66,788)	- - - -
Allowance made/ (written back) during the financial year Bad debts written off Derecognition Reclassification from financial assets at FVOCI Exchange differences	(31,805) - (46,617) - 435	250,854 - (95,675) - 3,065	724,343 (561,971) (375,675) 135,716 6,346	943,392 (561,971) (517,967) 135,716 9,846
Balance as at the end of the financial year	591,911	994,604	1,665,078	3,251,593

# Table 22a: Market Risk Weighted Assets and Minimum Capital Requirements as at 30 June 2019

RHB Bank Group <u>Market Risk</u>	Long Position	Short Position	Risk Weighted Assets	Minimum Capital Requirements
	RM'000	RM'000	RM'000	RM'000
Interest Rate Risk/ Profit Rate Risk	87,999,756	86,577,691	1,840,910	147,273
Equity Risk	43,691	14,751	223,963	17,917
Foreign Currency Risk	692,947	113,281	674,322	53,946
Options Risk	120,138	140,316	19,158	1,532
Total			2,758,353	220,668

RHB Bank	Long	Short	Risk Weighted	Capital
<u>Market Risk</u>	Position	Position	Assets	Requirements
	RM'000	RM'000	RM'000	RM'000
Interest Rate Risk/ Profit Rate Risk	92,452,925	91,051,805	1,896,087	151,687
Equity Position Risk	2,845	-	7,825	626
Foreign Currency Risk	464,840	172,235	446,215	35,697
Options Risk	121,229	120,146	9,322	746
Total			2,359,449	188,756

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	15,824,311	15,801,571	110,990	8,879
Equity Position Risk	-	-	-	-
Foreign Currency Risk	30,607	11,789	30,607	2,449
Options Risk	-	-	-	
Total			141,597	11,328

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	1,479	1,472	-	-
Equity Position Risk	32,167	14,862	48,115	3,849
Foreign Currency Risk	118,132	5,550	118,132	9,451
Options Risk	-	19,645	9,010	721
Total			175,257	14,021

Note:

As at 30 June 2019,

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

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

3. RHB Islamic Bank did not have any exposure under equity position risk, commodity risk, inventory risk, options risk, and market risk exposure absorbed by PSIA.

4. RHB Investment Bank did not have any exposure under commodity risk and inventory risk. The equity position risk is computed based on net long and net short position.

Minimum

## Table 22b: Market Risk Weighted Assets and Minimum Capital Requirements as at 31 December 2018

RHB Bank Group <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	103,655,634	101,650,268	2,503,081	200,246
Equity Position Risk	24,749	11,332	71,757	5,741
Foreign Currency Risk	1,074,218	130,166	1,057,283	84,583
Options Risk	168,498	28,728	220,323	17,626
Total			3,852,444	308,196
RHB Bank <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 Equity Position Risk	106,934,978	105,176,520	2,417,320	193,385 -
Foreign Currency Risk	544,756	114,108	527,821	42,226

Options Risk	18,331	17,397	690	55
Total			2,945,831	235,666
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	10.408.900	10.160.321	241.398	19.312

FIUIL NALE NISK	10,400,900	10,100,521	241,390	19,312
Equity Position Risk	-	-	-	-
Foreign Currency Risk	2,218	26,733	26,732	2,138
Options Risk	-	-	-	-
Total			268,130	21,450

RHB Investment Bank <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	5,890	5,870	-	-
Equity Position Risk	19,300	11,332	21,982	1,758
Foreign Currency Risk	436,935	264,231	436,935	34,955
Options Risk	150,000	11,332	219,097	17,528
Total			678,014	54,241

Note:

As at 31 December 2018,

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

2. RHB Bank did not have any exposure under equity position risk, commodity risk and inventory risk, and market risk exposure absorbed by PSIA.

3. RHB Islamic Bank did not have any exposure under equity position risk, commodity risk, inventory risk, options risk, and market risk exposure absorbed by PSIA.

4. RHB Investment Bank did not have any exposure under commodity risk and inventory risk. The equity position risk is computed based on net long and net short position.

# Table 23: Equity Exposures in the Banking Book

	Gross Credit Exposures		Risk Weighted Assets	
RHB Bank Group				
Equity Type	30.06.2019	31.12.2018	30.06.2019	31.12.2018
	RM'000	RM'000	RM'000	RM'000
Publicly traded				
Investment in unit trust funds	98,060	36,342	98,060	36,342
Holdings of equity investments	69,071	137,212	69,071	137,212
Privately held				
For socio economic purposes	704,911	674,216	707,872	677,177
For non socio economic purposes	460,853	489,050	691,285	733,574
Other equity	860	860	860	860
Total	1,333,755	1,337,680	1,567,148	1,585,165
	30.06.2019	31.12.2018		
—	RM'000	RM'000		
Cumulative Realised Gains/ (Loss) from Sale and Liquidations	1,818	(832)		

499,643

# Table 24a: Interest Rate Risk/ Rate of Return Risk in the Banking Book as at 30 June 2019

562,064

	Impact on Position as at Reporting Period (100 basis points) Parallel Shift					
RHB Bank Group	Increase / (Decli	Increase / (Decline) in Earnings		Increase/(Decline) in Economic Value		
	Impact based on	Impact based on	Impact based on	Impact based on		
<u>Currency</u>	+100 basis points	-100 basis points	+100 basis points	-100 basis points		
	RM'000	RM'000	RM'000	RM'000		
MYR - Malaysian Ringgit	361,774	(361,774)	(1,692,299)	1,692,299		
USD - US Dollar	(66,983)	66,983	88,163	(88,163)		
Others <sup>1</sup>	38,272	(38,272)	(2,756)	2,756		
Total	333,063	(333,063)	(1,606,892)	1,606,892		

## Table 24b: Interest Rate Risk/ Rate of Return Risk in the Banking Book as at 31 December 2018

	Impact on Position as at Reporting Period (100 basis points) Parallel Shift			
RHB Bank Group	Increase / (Decline) in Earnings		Increase/(Decline) in Economic Value	
	Impact based on	Impact based on	Impact based on	Impact based on
Currency	+100 basis points	-100 basis points	+100 basis points	-100 basis points
	RM'000	RM'000	RM'000	RM'000
MYR - Malaysian Ringgit	304,697	(304,697)	(1,369,735)	1,369,735
USD - US Dollar	(36,599)	36,599	32,689	(32,689)
Others <sup>1</sup>	21,164	(21,164)	(18,815)	18,815
Total	289,262	(289,262)	(1,355,861)	1,355,861

Note:

1. Inclusive of GBP, EUR, SGD, etc

Total Net Unrealised Gains/ (Loss)

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 2019

Operational Risk	RHB Bank Group RM'000	RHB Bank RM'000	RHB Islamic Bank RM'000	RHB Investment Bank RM'000
Risk Weighted Assets	11,866,544	8,438,277	1,805,373	797,728
Minimum Capital Requirements	949,324	675,062	144,430	63,818

# Table 25b: Operational Risk Weighted Assets and Minimum Capital Requirements as at 31 December 2018

Operational Risk	RHB Bank Group RM'000	RHB Bank	RHB Islamic Bank RM'000	RHB Investment Bank RM'000
Risk Weighted Assets	11,762,542	8,394,333	1,679,551	807,022
Minimum Capital Requirements	941,003	671,547	134,364	64,562