

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020

Basel II Pillar 3 Disclosure for the period ended 30 June 2020

- **CIMB Bank Berhad**

Contents

ABBREVIATIONS.....	1
OVERVIEW	3
CAPITAL MANAGEMENT.....	3
CREDIT RISK	10
SECURITISATION	41
MARKET RISK	47
OPERATIONAL RISK.....	47
EQUITY EXPOSURES IN BANKING BOOK.....	48
INTEREST RATE RISK IN THE BANKING BOOK	49

ABBREVIATIONS

A-IRB Approach	: Advanced Internal Ratings Based Approach
ALM COE	: Asset Liability Management Centre of Excellence
ASB	: Amanah Saham Bumiputra
BI	: Banking Institutions
BIA	: Basic Indicator Approach
BNM	: Bank Negara Malaysia
BRCC	: Board Risk & Compliance Committee
CAF	: Capital Adequacy Framework and, in some instances referred to as the Risk-Weighted Capital Adequacy Framework
CAFIB	: Capital Adequacy Framework for Islamic Banks
CAR	: Capital Adequacy Ratio and, in some instances referred to as the Risk-Weighted Capital Ratio
CBSM	: Capital and Balance Sheet Management
CCR	: Counterparty Credit Risk
CIMBBG	: CIMB Bank, CIMBISLG, CIMBTH, CIMB Bank PLC (Cambodia), CIMB Factorlease Berhad, CIMB Bank (Vietnam) Limited and non-financial subsidiaries
CIMBISLG	: CIMB Islamic Bank Berhad, CIMB Islamic Nominees (Asing) Sdn Bhd and CIMB Islamic Nominees (Tempatan) SdnBhd
CIMBIBG	: CIMB Investment Bank Berhad and non-financial subsidiaries
CIMBGH Group	: Group of Companies under CIMB Group Holdings Berhad
CIMBTH	: CIMB Thai Bank Public Company Ltd and its subsidiaries
CIMB Bank	: CIMB Bank Berhad and CIMB Bank (L) Ltd (as determined under the CAF (Capital Components) and CAFIB (Capital Components) to include its wholly owned offshore banking subsidiary company)
CIMB Group or the Group	: Collectively CIMBBG, CIMBIBG and CIMBISLG as described within this disclosure
CIMB IB	: CIMB Investment Bank Berhad
CIMB Islamic	: CIMB Islamic Bank Berhad
CRM	: Credit Risk Mitigants
CRO	: Chief Risk Officer
CSA	: Credit Support Annexes, International Swaps and Derivatives Association Agreement
DFIs	: Development Financial Institutions
EAD	: Exposure At Default
EAR	: Earnings-at-Risk
ECAIs	: External Credit Assessment Institutions
EL	: Expected Loss
EP	: Eligible Provision
EVE	: Economic Value of Equity
EWRM	: Enterprise Wide Risk Management
Group EXCO	: Group Executive Committee
GSOC	: Group Strategic Oversight Committee
F-IRB Approach	: Foundation Internal Ratings Based Approach

ABBREVIATIONS (continued)

Fitch	: Fitch Ratings
GALCO	: Group Asset Liability Management Committee
GCC	: Group Credit Committee
GIB	: Group Islamic Banking
GMRC	: Group Market Risk Committee
GRCC	: Group Risk & Compliance Committee
GRD	: Group Risk Division
GUC	: Group Underwriting Committee
HPE	: Hire Purchase Exposures
IRB Approach	: Internal Ratings Based Approach
IRRBB	: Interest Rate Risk in the Banking Book
KRI	: Key Risk Indicators
LGD	: Loss Given Default
MARC	: Malaysian Rating Corporation Berhad
MDBs	: Multilateral Development Banks
Moody's	: Moody's Investors Service
MRMWG	: Model Risk Management Working Group
MTM	: Mark-to-Market and/or Mark-to-Model
ORM	: Operational Risk Management
ORMF	: Operational Risk Management Framework
OTC	: Over the Counter
PD	: Probability of Default
PSEs	: Non-Federal Government Public Sector Entities
PSIA	: Profit Sharing Investment Accounts
QRRE	: Qualifying Revolving Retail Exposures
R&I	: Rating and Investment Information, Inc
RAM	: RAM Rating Services Berhad
RAROC	: Risk Adjusted Return on Capital
RORBB	: Rate of Return Risk in the Banking Book
RRE	: Residential Real Estate
RWA	: Risk-Weighted Assets
RWCAF	: Risk-Weighted Capital Adequacy Framework and, in some instances referred to as the Capital Adequacy Framework
S&P	: Standard & Poor's
SA	: Standardised Approach
SMEs	: Small and Medium Enterprises
SNC	: Shariah Non Compliance
SRM	: Shariah Risk Management
VaR	: Value at Risk

OVERVIEW

The information herein is disclosed pursuant to the requirements of Bank Negara Malaysia's RWCAF – Disclosure Requirements (Pillar 3) and CAFIB – Disclosure Requirements (Pillar 3) and is published for the period ended 30 June 2020.

Any discrepancies between the totals and sum of the components in the tables contained in this disclosure are due to actual summation method and then rounded up to the nearest thousands.

These disclosures have been reviewed and verified by internal auditors and approved by the Board Risk Committee of CIMB Group, as delegated by the Board of Directors of CIMBGH Group.

CAPITAL MANAGEMENT

Capital Structure and Adequacy

The capital adequacy framework applicable to the Malaysian banking entities is based on the Bank Negara Malaysia ("BNM") Capital Adequacy Framework (Capital Components)/Capital Adequacy Framework for Islamic Banks (Capital Components), of which the latest revisions were issued on 5 February 2020. These guidelines set out the regulatory capital requirements concerning capital adequacy ratios and components of eligible regulatory capital in compliance with Basel III and were made applicable for all banking institutions and financial holding companies on 1 January 2018 and 1 January 2019 respectively.

The risk-weighted assets of CIMB Bank are computed in accordance with the Capital Adequacy Framework (Basel II - Risk-Weighted Assets), of which the latest revision was issued on 3 May 2019. The IRB Approach is applied for the major credit exposures. It prescribes two approaches, the F-IRB Approach and A-IRB Approach. The remaining credit exposures and Market Risk are on the Standardised Approach while Operational Risk is based on the Basic Indicator Approach. The components of eligible regulatory capital are based on the Capital Adequacy Framework (Capital Components).

CAPITAL MANAGEMENT (continued)
Capital Structure and Adequacy (continued)

The table below presents the Capital Position of CIMB Bank Berhad.

Table 1: Capital Position for CIMB Bank

(RM'000)	CIMB Bank	
	30 June 2020	30 June 2019
Common Equity Tier I capital		
Ordinary share capital	21,323,364	20,753,114
Other reserves	13,119,377	13,921,196
Less Proposed dividend	-	(1,176,740)
Common Equity Tier I capital before regulatory adjustments	34,442,741	33,497,570
<u>Less: Regulatory adjustments</u>		
Goodwill	(3,555,075)	(3,555,075)
Intangible assets	(1,040,720)	(824,579)
Deferred tax assets	(358,428)	(452,816)
Investment in capital instruments of unconsolidated financial and insurance/takaful entities	(5,915,394)	(5,856,304)
Regulatory reserve	-	(1,546,049)
Shortfall eligible provisions over expected loss	(34,990)	-
Others	1,936	(66,292)
Common equity Tier I capital after regulatory adjustments	23,540,070	21,196,455
Additional Tier I capital		
Perpetual preference shares	200,000	200,000
Perpetual subordinated capital securities	2,400,000	2,400,000
Additional Tier I capital before regulatory adjustments	2,600,000	2,600,000
<u>Less: Regulatory adjustments</u>		
Investment in capital instruments of unconsolidated financial and insurance/takaful entities	(420,523)	(227,757)
Additional Tier I capital after regulatory adjustments	2,179,477	2,372,243
Total Tier I capital	25,719,547	23,568,698
Tier II Capital		
Subordinated notes	8,700,000	7,900,000
Redeemable preference shares	29,740	29,740
Surplus eligible provisions over expected loss	-	714,409
General provisions	165,495	288,907
Tier II capital before regulatory adjustments	8,895,235	8,933,056

CAPITAL MANAGEMENT (continued)

Capital Structure and Adequacy (continued)

Table 1: Capital Position for CIMB Bank (continued)

(RM'000)	CIMB Bank	
	30 June 2020	30 June 2019
<u>Less: Regulatory adjustments</u>		
Investment in capital instruments of unconsolidated financial and insurance/takaful entities	(2,521,242)	(1,165,146)
Total Tier II Capital	6,373,993	7,767,910
Total Capital	32,093,540	31,336,608
RWA		
Credit risk	151,234,787	142,180,696
Market risk	10,987,979	11,629,960
Operational risk	15,654,296	14,953,745
Large Exposure risk requirement	800,747	877,874
Total RWA	178,677,809	169,642,275
Capital Adequacy Ratios		
Before deducting proposed dividend		
Common Equity Tier I Ratio	13.175%	13.188%
Tier I ratio	14.394%	14.587%
Total capital ratio	17.962%	19.166%
After deducting proposed dividend		
Common Equity Tier I Ratio	13.175%	12.495%
Tier I ratio	14.394%	13.893%
Total capital ratio	17.962%	18.472%

The Total Capital ratio decreased in 2020 compared to 2019 primarily due to (i) deductions from T2 subscriptions in CIMB Islamic of RM800 mil in September 2019, CIMB Thai of RM450 mil in July 2019, CIMB Cambodia of USD15 mil and USD10 mil in September 2019 and March 2020 respectively; (ii) deduction from subscription to CIMB Islamic's RM200 mil PPS in January 2020; (iii) decrease in Surplus EP over EL; offset by (iv) higher retained earnings; (v) higher share capital arising from the reinvestment of cash dividend surplus from CIMB Group's 14th Dividend Reinvestment Scheme ("DRS"); and (vi) issuance of RM800 mil 10 years non-callable 5 years Tier II subordinated debt in November 2019. The increase in RWA is mainly due to higher Credit and Operational RWA offset by lower Market RWA.

CAPITAL MANAGEMENT (continued)

Capital Structure and Adequacy (continued)

The tables below show the RWA under various exposure classes under the relevant approach and applying the minimum regulatory capital requirement at 8% to establish the minimum capital required for each of the exposure classes:

Table 2: Disclosure on Total RWA and Minimum Capital Requirement

30 June 2020	CIMB Bank				
(RM'000) Exposure Class	Gross Exposure before CRM (SA)/EAD (IRB)	Net Exposure after CRM (SA)/EAD (IRB)	RWA	Total RWA after effects of PSIA	Minimum capital requirement at 8%
Credit Risk					
Exposures under the SA					
Sovereign/Central Banks	44,694,025	44,694,025	151,146	151,146	12,092
Public Sector Entities	4,034,475	4,034,417	6,883	6,883	551
Banks, DFIs & MDBs	1,075,803	1,075,803	426,547	426,547	34,124
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	2,010,129	1,939,691	1,180,540	1,180,540	94,443
Corporate	10,187,407	6,124,170	7,242,127	7,242,127	579,370
Regulatory Retail	14,808,922	13,618,673	10,649,162	10,649,162	851,933
Residential Mortgages/RRE Financing	1,097,333	1,093,678	403,352	403,352	32,268
Higher Risk Assets	1,650,723	1,650,723	2,476,084	2,476,084	198,087
Other Assets	6,266,445	6,266,445	3,291,139	3,291,139	263,291
Securitisation	287,506	287,506	57,501	57,501	4,600
Total for SA	86,112,768	80,785,131	25,884,482	25,884,482	2,070,759
Exposures under the IRB Approach					
Sovereign/Central Banks	-	-	-	-	-
Public Sector Entities	-	-	-	-	-
Banks, DFIs & MDBs	27,504,584	27,504,584	7,697,591	7,697,591	615,807
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	-	-	-	-	-
Corporate	115,737,255	115,737,255	79,057,054	79,057,054	6,324,564
Residential Mortgages/RRE Financing	66,432,143	66,432,143	13,375,680	13,375,680	1,070,054
Qualifying Revolving Retail	12,221,463	12,221,463	8,143,164	8,143,164	651,453
Hire Purchase	7,411,935	7,411,935	4,398,033	4,398,033	351,843
Other Retail	28,145,442	28,145,442	5,583,483	5,583,483	446,679
Securitisation	-	-	-	-	-
Total for IRB Approach	257,452,821	257,452,821	118,255,005	118,255,005	9,460,400
Total Credit Risk (Exempted Exposures and Exposures under the IRB Approach After Scaling Factor)	343,565,589	338,237,952	151,234,787	151,234,787	12,098,783

CAPITAL MANAGEMENT (continued)

Capital Structure and Adequacy (continued)

Table 2: Disclosure on Total RWA and Minimum Capital Requirement (continued)

30 June 2020	CIMB Bank				
(RM'000) Exposure Class	Gross Exposure before CRM (SA)/EAD (IRB)	Net Exposure after CRM (SA)/EAD (IRB)	RWA	Total RWA after effects of PSIA	Minimum capital requirement at 8%
Large Exposure Risk Requirement	800,747	800,747	800,747	800,747	64,060
Market Risk (SA)					
Interest Rate Risk/Profit Rate Risk			7,617,641	7,617,641	609,411
Foreign Currency Risk			1,900,829	1,900,829	152,066
Equity Risk			532,651	532,651	42,612
Commodity Risk			364,848	364,848	29,188
Options Risk			572,009	572,009	45,761
Total Market Risk			10,987,979	10,987,979	879,038
Operational Risk (BIA)			15,654,296	15,654,296	1,252,344
Total RWA and Capital Requirement			178,677,809	178,677,809	14,294,225

CAPITAL MANAGEMENT (continued)

Capital Structure and Adequacy (continued)

Table 2: Disclosure on Total RWA and Minimum Capital Requirement (continued)

30 June 2019	CIMB Bank				
(RM'000) Exposure Class	Gross Exposure before CRM (SA)/EAD (IRB)	Net Exposure after CRM (SA)/EAD (IRB)	RWA	Total RWA after effects of PSIA	Minimum capital requirement at 8%
Credit Risk					
Exposures under the SA					
Sovereign/Central Banks	31,538,824	31,538,824	211,901	211,901	16,952
Public Sector Entities	4,339,344	4,036,900	7,380	7,380	590
Banks, DFIs & MDBs	368,487	368,487	36,306	36,306	2,904
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,951,419	1,940,536	1,093,234	1,093,234	87,459
Corporate	11,160,121	5,714,187	6,893,209	6,893,209	551,457
Regulatory Retail	13,690,851	12,311,530	9,030,940	9,030,940	722,475
Residential Mortgages/RRE Financing	1,080,728	1,076,954	400,385	400,385	32,031
Higher Risk Assets	1,095,923	1,095,923	1,643,885	1,643,885	131,511
Other Assets	6,705,855	6,705,855	3,751,349	3,751,349	300,108
Securitisation	219,851	219,851	43,970	43,970	3,518
Total for SA	72,151,402	65,009,046	23,112,559	23,112,559	1,849,005
Exposures under the IRB Approach					
Sovereign/Central Banks	-	-	-	-	-
Public Sector Entities	-	-	-	-	-
Banks, DFIs & MDBs	25,971,828	25,971,828	7,307,991	7,307,991	584,639
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	-	-	-	-	-
Corporate	113,785,539	113,785,539	75,184,972	75,184,972	6,014,798
Residential Mortgages/RRE Financing	60,608,909	60,608,909	11,745,967	11,745,967	939,677
Qualifying Revolving Retail	12,918,320	12,918,320	7,471,267	7,471,267	597,701
Hire Purchase	8,349,642	8,349,642	4,807,004	4,807,004	384,560
Other Retail	31,559,276	31,559,276	5,811,231	5,811,231	464,898
Securitisation	-	-	-	-	-
Total for IRB Approach	253,193,514	253,193,514	112,328,432	112,328,432	8,986,275
Total Credit Risk (Exempted Exposures and Exposures under the IRB Approach After Scaling Factor)	325,344,917	318,202,560	142,180,696	142,180,696	11,374,456

CAPITAL MANAGEMENT (continued)

Capital Structure and Adequacy (continued)

Table 2: Disclosure on Total RWA and Minimum Capital Requirement (continued)

30 June 2019	CIMB Bank				
(RM'000) Exposure Class	Gross Exposure before CRM (SA)/EAD (IRB)	Net Exposure after CRM (SA)/EAD (IRB)	RWA	Total RWA after effects of PSIA	Minimum capital requirement at 8%
Large Exposure Risk Requirement	877,874	877,874	877,874	877,874	70,230
Market Risk (SA)					
Interest Rate Risk/Profit Rate Risk			8,167,091	8,167,091	653,367
Foreign Currency Risk			902,435	902,435	72,195
Equity Risk			699,533	699,533	55,963
Commodity Risk			1,341,853	1,341,853	107,348
Options Risk			519,048	519,048	41,524
Total Market Risk			11,629,960	11,629,960	930,397
Operational Risk (BIA)			14,953,745	14,953,745	1,196,300
Total RWA and Capital Requirement			169,642,275	169,642,275	13,571,382

CREDIT RISK

Summary of Credit Exposures

i) Gross Credit Exposures by Geographic Distribution

The geographic distribution is based on the country in which the portfolio is geographically managed. The following tables represent CIMB Bank's credit exposures by geographic region:

Table 3: Geographic Distribution of Credit Exposures

30 June 2020		CIMB Bank			
(RM'000) Exposure Class	Malaysia	Singapore	Thailand	Other Countries	Total
Sovereign	40,450,785	4,182,968	-	60,272	44,694,025
PSE	4,034,475	-	-	-	4,034,475
Bank	20,192,124	4,470,528	-	3,917,734	28,580,386
Corporate	91,966,266	31,658,983	-	4,309,542	127,934,792
Mortgage/RRE Financing	60,597,363	6,696,446	-	235,667	67,529,475
HPE	7,411,935	-	-	-	7,411,935
QRRE	9,713,443	2,508,020	-	-	12,221,463
Other Retail	40,138,881	2,813,952	-	1,531	42,954,364
Other Exposures	6,699,720	927,761	-	577,193	8,204,674
Total Gross Credit Exposure	281,204,991	53,258,659	-	9,101,939	343,565,589

30 June 2019		CIMB Bank			
(RM'000) Exposure Class	Malaysia	Singapore	Thailand	Other Countries	Total
Sovereign	28,686,423	2,677,853	-	174,548	31,538,824
PSE	4,339,344	-	-	-	4,339,344
Bank	19,871,972	4,423,496	-	2,044,847	26,340,315
Corporate	89,084,430	33,558,484	-	4,254,166	126,897,079
Mortgage/RRE Financing	56,427,664	5,013,430	-	248,543	61,689,637
HPE	8,349,642	-	-	-	8,349,642
QRRE	10,284,661	2,633,659	-	-	12,918,320
Other Retail	42,966,624	2,282,231	-	1,271	45,250,126
Other Exposures	6,764,779	804,511	-	452,339	8,021,629
Total Gross Credit Exposure	266,775,539	51,393,664	-	7,175,714	325,344,917

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020
CREDIT RISK (continued)
Summary of Credit Exposures (continued)

ii) Gross Credit Exposures by Sector

The following tables represent CIMB Bank's credit exposure analysed by sector:

Table 4: Distribution of Credit Exposures by Sector

30 June 2020	CIMB Bank											
(RM'000) Exposure Class	Primary Agriculture	Mining and Quarrying	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale and Retail Trade, and Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance/ Takaful, Real Estate and Business Activities	Education, Health and Others	Household	Others*	Total
Sovereign	182,844	-	-	814,070	4,453,550	-	2,712,911	12,088,687	24,259,047	-	182,915	44,694,025
PSE	2,281	-	-	-	-	-	-	157	4,031,713	-	324	4,034,475
Bank	-	-	-	-	-	-	-	28,580,386	-	-	-	28,580,386
Corporate	6,471,547	6,541,353	12,188,226	7,801,094	12,817,991	15,727,801	9,890,989	38,777,768	8,594,508	6,456,524	2,666,990	127,934,792
Mortgage/ RRE Financing	-	-	-	-	-	-	-	-	-	67,529,475	-	67,529,475
HPE	-	-	-	-	-	-	-	-	-	7,411,935	-	7,411,935
QRRE	-	-	-	-	-	-	-	-	-	12,221,463	-	12,221,463
Other Retail	185,196	52,968	1,031,516	29,925	744,107	2,115,999	291,472	2,547,010	555,540	35,400,632	-	42,954,364
Other Exposures	-	-	-	81,116	-	-	-	1,285,565	57,245	-	6,780,748	8,204,674
Total Gross Credit Exposure	6,841,867	6,594,321	13,219,742	8,726,206	18,015,648	17,843,800	12,895,372	83,279,573	37,498,054	129,020,029	9,630,976	343,565,589

*Others are exposures which are not elsewhere classified.

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020
CREDIT RISK (continued)
Summary of Credit Exposures (continued)

ii) Gross Credit Exposures by Sector (continued)

Table 4: Distribution of Credit Exposures by Sector (continued)

30 June 2019	CIMB Bank											
(RM'000) Exposure Class	Primary Agriculture	Mining and Quarrying	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale and Retail Trade, and Restaurants and Hotels	Transport, Storage and Communication	Finance, Insurance/ Takaful, Real Estate and Business Activities	Education, Health and Others	Household	Others*	Total
Sovereign	181,680	-	-	1,050,550	2,540,254	-	2,678,509	4,355,284	20,406,803	-	325,744	31,538,824
PSE	2,752	-	-	-	-	-	55	221	4,336,227	-	90	4,339,344
Bank	-	-	-	-	-	-	-	26,340,315	-	-	-	26,340,315
Corporate	7,370,340	6,124,778	10,411,791	6,668,914	11,694,411	16,016,836	10,789,765	36,537,370	11,824,982	7,552,435	1,905,457	126,897,079
Mortgage/ RRE Financing	-	-	-	-	-	-	-	-	-	61,689,637	-	61,689,637
HPE	-	-	-	-	-	-	-	-	-	8,349,642	-	8,349,642
QRRE	-	-	-	-	-	-	-	-	-	12,918,320	-	12,918,320
Other Retail	187,150	51,644	1,049,754	17,735	752,337	1,981,435	277,857	2,494,947	575,456	37,861,812	-	45,250,126
Other Exposures	-	-	-	-	-	-	-	1,233,731	46,990	-	6,740,908	8,021,629
Total Gross Credit Exposure	7,741,921	6,176,422	11,461,545	7,737,200	14,987,002	17,998,271	13,746,185	70,961,868	37,190,457	128,371,847	8,972,199	325,344,917

*Others are exposures which are not elsewhere classified.

CREDIT RISK (continued)

Summary of Credit Exposures (continued)

iii) Gross Credit Exposures by Residual Contractual Maturity

The following tables represent CIMB Bank's credit exposure analysed by residual contractual maturity:

Table 5: Distribution of Credit Exposures by Residual Contractual Maturity

30 June 2020	CIMB Bank			
(RM'000) Exposure Class	Less than 1 year	1 to 5 years	More than 5 years	Total
Sovereign	16,615,765	9,920,273	18,157,987	44,694,025
PSE	112	1,676	4,032,687	4,034,475
Bank	22,629,006	4,517,411	1,433,970	28,580,386
Corporate	48,011,811	45,436,753	34,486,227	127,934,792
Mortgage/RRE Financing	29,815	496,141	67,003,519	67,529,475
HPE	38,037	3,551,529	3,822,368	7,411,935
QRRE	12,221,463	-	-	12,221,463
Other Retail	2,341,466	3,158,317	37,454,581	42,954,364
Other Exposures	37,388	217,047	7,950,239	8,204,674
Total Gross Credit Exposure	101,924,863	67,299,146	174,341,580	343,565,589

30 June 2019	CIMB Bank			
(RM'000) Exposure Class	Less than 1 year	1 to 5 years	More than 5 years	Total
Sovereign	7,440,923	10,759,833	13,338,068	31,538,824
PSE	303,047	3,785	4,032,512	4,339,344
Bank	21,017,129	4,768,127	555,059	26,340,315
Corporate	48,708,258	46,373,330	31,815,491	126,897,079
Mortgage/RRE Financing	34,005	593,830	61,061,802	61,689,637
HPE	69,978	3,992,949	4,286,715	8,349,642
QRRE	12,918,320	-	-	12,918,320
Other Retail	2,207,639	3,218,911	39,823,577	45,250,126
Other Exposures	27,168	163,961	7,830,500	8,021,629
Total Gross Credit Exposure	92,726,469	69,874,724	162,743,724	325,344,917

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing

i) Past Due But Not Impaired

The following tables provide an analysis of the outstanding balances as at 30 June 2020 and 31 December 2019 which were past due but not impaired by sector and geographical respectively:

Table 6: Past Due but Not Impaired Loans, Advances and Financing by Sector

(RM'000)	CIMB Bank	
	30 June 2020	31 December 2019
Primary Agriculture	9,907	17,581
Mining and Quarrying	6,282	3,869
Manufacturing	55,037	59,295
Electricity, Gas and Water Supply	2,784	675
Construction	119,081	73,899
Wholesale and Retail Trade, and Restaurants and Hotels	181,445	131,989
Transport, Storage and Communication	17,296	22,917
Finance, Insurance/Takaful, Real Estate and Business Activities	396,567	249,198
Education, Health and Others	66,607	38,444
Household	6,369,302	7,206,527
Others*	8,262	10,238
Total	7,232,570	7,814,632

*Others are exposures which are not elsewhere classified.

Table 7: Past Due but Not Impaired Loans, Advances and Financing by Geographic Distribution

(RM'000)	CIMB Bank	
	30 June 2020	31 December 2019
Malaysia	6,926,537	7,569,713
Singapore	293,122	242,111
Other Countries	12,911	2,808
Total	7,232,570	7,814,632

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

ii) Credit Impaired Loans/Financings

The following tables provide an analysis of the outstanding balances as at 31 December 2019 and 31 December 2018 which were credit impaired by sector and geographical respectively:

Table 8: Credit Impaired Loans, Advances and Financing by Sector

(RM'000)	CIMB Bank	
	30 June 2020	31 December 2019
Primary Agriculture	58,714	52,651
Mining and Quarrying	770,917	825,267
Manufacturing	161,688	152,031
Electricity, Gas and Water Supply	249,288	247,202
Construction	129,769	134,838
Wholesale and Retail Trade, and Restaurants and Hotels	1,229,537	249,585
Transport, Storage and Communication	1,144,430	1,054,568
Finance, Insurance/Takaful, Real Estate and Business Activities	309,509	241,853
Education, Health and Others	101,662	95,209
Household	1,337,096	1,371,436
Others*	6,974	6,353
Total	5,499,584	4,430,993

*Others are exposures which are not elsewhere classified.

Table 9: Credit Impaired Loans, Advances and Financing by Geographic Distribution

(RM'000)	CIMB Bank	
	30 June 2020	31 December 2019
Malaysia	3,687,906	3,601,006
Singapore	1,809,592	826,283
Other Countries	2,086	3,704
Total	5,499,584	4,430,993

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses

Table 10: Expected credit losses (Stage 1, 2 and 3) by Sector

(RM'000)	CIMB Bank			
	30 June 2020			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses – not credit impaired (Stage 2)	Lifetime expected credit losses – credit impaired (Stage 3)	Total
Primary Agriculture	9,173	7,303	24,402	40,878
Mining and Quarrying	17,756	12,398	212,028	242,182
Manufacturing	20,267	54,102	197,592	271,961
Electricity, Gas and Water Supply	4,919	54	19,286	24,259
Construction	21,973	4,608	69,049	95,630
Wholesale and Retail Trade, and Restaurants and Hotels	20,778	18,375	1,003,047	1,042,200
Transport, Storage and Communications	9,933	2,574	998,291	1,010,798
Finance, Insurance/Takaful, Real Estate and Business Activities	50,576	5,575	161,734	217,885
Education, Health and Others	7,687	2,213	3,789	13,689
Household	542,946	457,174	503,278	1,503,398
Others*	82,221	11,897	5,434	99,552
Total	788,229	576,273	3,197,930	4,562,432

*Others are exposures which are not elsewhere classified.

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses (continued)

Table 10: Expected credit losses (Stage 1, 2 and 3) by Sector (continued)

(RM'000)	CIMB Bank			
	31 December 2019			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses – not credit impaired (Stage 2)	Lifetime expected credit losses – credit impaired (Stage 3)	Total
Primary Agriculture	21,167	6,413	25,059	52,639
Mining and Quarrying	15,016	302	209,375	224,693
Manufacturing	27,366	3,569	173,911	204,846
Electricity, Gas and Water Supply	1,886	44	23,910	25,840
Construction	17,149	3,908	68,731	89,788
Wholesale and Retail Trade, and Restaurants and Hotels	16,631	21,358	49,932	87,921
Transport, Storage and Communications	11,446	1,082	980,693	993,221
Finance, Insurance/Takaful, Real Estate and Business Activities	55,888	10,503	154,131	220,522
Education, Health and Others	11,853	1,970	3,189	17,012
Household	453,534	395,451	500,298	1,349,283
Others*	9,540	475	4,866	14,881
Total	641,476	445,075	2,194,095	3,280,646

*Others are exposures which are not elsewhere classified.

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses (continued)

Table 11: Expected credit losses (Stage 1, 2 and 3) by Geographic Distribution

(RM'000)	CIMB Bank			
	30 June 2020			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses – not credit impaired (Stage 2)	Lifetime expected credit losses – credit impaired (Stage 3)	Total
Malaysia	615,941	540,143	2,049,655	3,205,739
Singapore	157,515	35,426	1,146,833	1,339,774
Other Countries	14,773	704	1,442	16,919
Total	788,229	576,273	3,197,930	4,562,432

(RM'000)	CIMB Bank			
	31 December 2019			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses – not credit impaired (Stage 2)	Lifetime expected credit losses – credit impaired (Stage 3)	Total
Malaysia	522,587	413,418	1,987,052	2,923,057
Singapore	107,842	31,456	205,628	344,926
Other Countries	11,047	201	1,415	12,663
Total	641,476	445,075	2,194,095	3,280,646

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses (continued)

Table 12: Expected credit losses charges/(write back) and write-off for Stage 3

(RM'000)	CIMB Bank	
	30 June 2020	
	Charges/(write back)	Write-off
	Lifetime expected credit losses - Credit impaired (Stage 3)	Lifetime expected credit losses - Credit impaired (Stage 3)
Primary Agriculture	109	2,825
Mining and Quarrying	21,596	27,836
Manufacturing	23,760	504
Electricity, Gas and Water Supply	(4,788)	-
Construction	891	280
Wholesale and Retail Trade, and Restaurants and Hotels	959,536	4,002
Transport, Storage and Communications	17,980	616
Finance, Insurance/Takaful, Real Estate and Business Activities	4,701	3,640
Education, Health and Others	735	184
Household	234,013	246,009
Others*	1,536	976
Total	1,260,069	286,872

*Others are exposures which are not elsewhere classified.

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses (continued)

Table 12: Expected credit losses charges/(write back) and write-off for Stage 3 (continued)

(RM'000)	CIMB Bank	
	30 June 2019	
	Charges/(write back)	Write-off
	Lifetime expected credit losses - Credit impaired (Stage 3)	Lifetime expected credit losses - Credit impaired (Stage 3)
Primary Agriculture	1,669	5,049
Mining and Quarrying	15,713	30,554
Manufacturing	83,757	46,736
Electricity, Gas and Water Supply	29,119	93
Construction	(229)	15,274
Wholesale and Retail Trade, and Restaurants and Hotels	4,387	39,004
Transport, Storage and Communications	6,807	2,825
Finance, Insurance/Takaful, Real Estate and Business Activities	7,441	11,200
Education, Health and Others	981	6,806
Household	301,309	247,718
Others*	(296)	400
Total	450,658	405,659

*Others are exposures which are not elsewhere classified

CREDIT RISK (continued)

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses (continued)

Table 13: Analysis of movement in the Expected Credit Losses for Loans, Advances and Financing

(RM'000)	CIMB Bank			
	30 June 2020			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses - not credit impaired (Stage 2)	Lifetime expected credit losses - credit impaired (Stage 3)	Total
At 1 January 2020	641,476	445,075	2,194,095	3,280,646
Changes in expected credit losses due to transferred within stages	137,545	(137,013)	(532)	-
Transferred to Stage 1	208,265	(171,624)	(36,641)	-
Transferred to Stage 2	(68,811)	186,876	(118,065)	-
Transferred to Stage 3	(1,909)	(152,265)	154,174	-
Total charge to Income Statement	5,516	266,524	1,260,069	1,532,109
New financial assets originated	225,506	36,527	17,568	279,601
Financial assets that have been derecognised	(133,978)	(45,770)	-	(179,748)
Write back in respect of full recoveries	-	-	(30,126)	(30,126)
Change in credit risk	(86,012)	275,767	1,272,627	1,462,382
Write-offs	(45)	(32)	(286,872)	(286,949)
Exchange fluctuation	3,756	367	11,564	15,687
Other movements	(19)	1,352	19,606	20,939
Total	788,229	576,273	3,197,930	4,562,432

CREDIT RISK (CONTINUED)

Credit Quality of Loans, Advances and Financing (continued)

iii) Expected Credit Losses (*continued*)

Table 13: Analysis of movement in the Expected Credit Losses for Loans, Advances and Financing (continued)

(RM'000)	CIMB Bank			
	30 June 2019			
	12-month expected credit losses (Stage 1)	Lifetime expected credit losses - not credit impaired (Stage 2)	Lifetime expected credit losses - credit impaired (Stage 3)	Total
At 1 January 2019	759,401	443,493	2,199,617	3,402,511
Changes in expected credit losses due to transferred within stages	296,583	(177,795)	(118,788)	-
Transferred to Stage 1	388,943	(326,039)	(62,904)	-
Transferred to Stage 2	(91,634)	234,741	(143,107)	-
Transferred to Stage 3	(726)	(86,497)	87,223	-
Total charge to Income Statement	(396,281)	121,035	450,658	175,412
New financial assets originated	204,538	1,890	984	207,412
Financial assets that have been derecognised	(92,140)	(17,486)	-	(109,626)
Write back in respect of full recoveries	-	-	(11,551)	(11,551)
Change in credit risk	(508,679)	136,631	461,225	89,177
Write-offs	(32)	(2)	(405,659)	(405,693)
Exchange fluctuation	1,039	389	1,910	3,338
Other movements	1,904	(2,931)	45,526	44,499
Total	662,614	384,189	2,173,264	3,220,067

Capital Treatment for Credit Risk

Details on RWA and capital requirements related to Credit Risk are disclosed separately for CIMB Bank in Table 2. Details on the disclosure for portfolios under the SA and the IRB Approach are in the sections that followed.

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020
CREDIT RISK (continued)
Credit Risk – Disclosure for Portfolios under the SA (continued)

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

Table 14: Disclosure by Risk Weight under SA

30 June 2020	CIMB Bank											
(RM'000) Risk Weights	Sovereign/ Central Banks	PSEs	Banks, MDBs and DFIs	Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	Corporate	Regulatory Retail	Residential Mortgages/ RRE Financing	Higher Risk Assets	Other Assets	Securitisation *	Total Exposures after Netting and Credit Risk Mitigation*	Total Risk- Weighted Assets
0%	44,342,677	-	132,628	-	-	3,401	-	-	2,975,307	-	47,454,013	-
20%	81,761	34,417	150,133	111,657	3,526	357,619	-	-	-	287,506	1,026,619	205,324
35%	-	-	-	-	-	-	1,005,740	-	-	-	1,005,740	352,009
50%	269,587	-	793,041	1,339,649	261,887	11,246	73,191	-	-	-	2,748,601	1,374,301
75%	-	-	-	-	-	10,795,610	-	-	-	-	10,795,610	8,096,708
100%	-	-	-	488,384	5,646,552	2,401,775	14,747	-	3,291,139	-	11,842,597	11,842,597
150%	-	-	-	-	108,059	49,022	-	1,650,723	-	-	1,807,803	2,711,705
150% < RW < 1250%	-	-	-	-	-	-	-	-	-	-	-	-
1250%	-	-	-	-	104,147	-	-	-	-	-	104,147	1,301,838
Total	44,694,025	34,417	1,075,803	1,939,691	6,124,170	13,618,673	1,093,678	1,650,723	6,266,445	287,506	76,785,131	25,884,482
Average Risk Weight	0%	20%	40%	61%	118%	78%	37%	150%	53%	20%	34%	
Deduction from Capital Base	-	-	-	-	-	-	-	-	-	-	-	

*The total includes the portion which is deducted from Capital Base, if any.

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the SA (continued)

Table 14: Disclosure by Risk Weight under SA (continued)

30 June 2019	CIMB Bank											
(RM'000) Risk Weights	Sovereign/ Central Banks	PSEs	Banks, MDBs and DFIs	Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	Corporate	Regulatory Retail	Residential Mortgages/ RRE Financing	Higher Risk Assets	Other Assets	Securitisation *	Total Exposures after Netting and Credit Risk Mitigation*	Total Risk- Weighted Assets
0%	31,195,203	-	210,199	-	-	3,143	-	-	2,954,506	-	34,363,052	-
20%	-	36,900	142,792	341,790	2,446	462,281	-	-	-	219,851	1,206,060	241,212
35%	-	-	-	-	-	-	988,398	-	-	-	988,398	345,939
50%	263,441	0.1	15,496	1,147,738	122,550	12,643	68,220	-	-	-	1,630,089	815,044
75%	-	-	-	-	-	11,715,633	-	-	-	-	11,715,633	8,786,724
100%	80,180	-	-	451,007	5,395,920	62,612	20,335	-	3,751,349	-	9,761,404	9,761,404
150%	-	-	-	0.1	89,124	55,216	-	1,095,923	-	-	1,240,264	1,860,396
150% < RW < 1250%	-	-	-	-	-	-	-	-	-	-	-	-
1250%	-	-	-	-	104,147	-	-	-	-	-	104,147	1,301,838
Total	31,538,824	36,900	368,487	1,940,536	5,714,187	12,311,530	1,076,954	1,095,923	6,705,855	219,851	61,009,046	23,112,558
Average Risk Weight	1%	20%	10%	56%	121%	73%	37%	150%	56%	20%	38%	
Deduction from Capital Base	-	-	-	-	-	-	-	-	-	-	-	

*The total includes the portion which is deducted from Capital Base, if any.

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the SA (continued)

The following tables present the non-retail credit exposures before the effect of credit risk mitigation, according to ratings by ECAIs:

Table 15: Disclosures of Rated and Unrated Non-Retail Exposures under SA according to Ratings by ECAIs

30 June 2020		CIMB Bank		
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Public Sector Entities	-	-	4,034,475	4,034,475
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,492,374	-	517,756	2,010,129
Corporate	111	-	10,187,296	10,187,407
Sovereign/Central Banks	26,365,851	-	18,328,173	44,694,025
Banks, MDBs and DFIs	1,075,803	-	-	1,075,803
Total	28,934,139	-	33,067,700	62,001,839

30 June 2019		CIMB Bank		
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Public Sector Entities	-	-	4,339,344	4,339,344
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,504,073	-	447,346	1,951,419
Corporate	260	-	11,159,861	11,160,121
Sovereign/Central Banks	23,121,962	-	8,416,862	31,538,824
Banks, MDBs and DFIs	368,487	-	-	368,487
Total	24,994,782	-	24,363,412	49,358,195

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the SA (continued)

Table 16: Disclosures of Securitisation under SA according to Ratings by ECAIs

30 June 2020		CIMB Bank		
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Securitisation	287,506	-	-	287,506

30 June 2019		CIMB Bank		
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Securitisation	219,851	-	-	219,851

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the IRB Approach

Retail Exposures

Retail exposures covered under the A-IRB Approach include credit cards, auto loans/financing, Xpress Cash, residential mortgages, business premises loans/financing and ASB financing.

The following tables summarise the retail credit exposures measured under A-IRB Approach:

Table 17: Retail Exposures under the IRB Approach by PD Band

30 June 2020	CIMB Bank			
(RM'000) PD Range of Retail Exposures	0% ≤ PD < 2%	2% ≤ PD < 100%	100% Or Default	Total
Total Retail Exposure	94,996,930	17,191,771	2,022,281	114,210,982
Residential Mortgage/RRE Financing	59,288,456	5,696,642	1,447,044	66,432,143
QRRE	8,617,466	3,450,685	153,312	12,221,463
Hire Purchase	6,606,154	739,869	65,912	7,411,935
Other Retail	20,484,855	7,304,574	356,012	28,145,442
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	22%	27%	
QRRE	89%	89%	89%	
Hire Purchase	54%	55%	57%	
Other Retail	25%	15%	54%	
Exposure Weighted Average Risk Weight				
Residential Mortgage/RRE Financing	10%	75%	200%	
QRRE	29%	144%	412%	
Hire Purchase	54%	95%	186%	
Other Retail	17%	25%	110%	

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Retail Exposures (continued)

Table 17: Retail Exposures under the IRB Approach by PD Band (continued)

30 June 2019	CIMB Bank			
(RM'000) PD Range of Retail Exposures	0% ≤ PD < 2%	2% ≤ PD < 100%	100% Or Default	Total
Total Retail Exposure	92,607,992	19,056,422	1,771,734	113,436,147
Residential Mortgage/RRE Financing	53,758,550	5,622,934	1,227,425	60,608,909
QRRE	9,201,541	3,605,747	111,032	12,918,320
Hire Purchase	7,156,888	1,090,898	101,855	8,349,642
Other Retail	22,491,012	8,736,842	331,421	31,559,276
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	21%	26%	
QRRE	89%	89%	89%	
Hire Purchase	51%	53%	55%	
Other Retail	25%	13%	55%	
Exposure Weighted Average Risk Weight				
Residential Mortgage/RRE Financing	10%	70%	192%	
QRRE	28%	128%	228%	
Hire Purchase	51%	86%	191%	
Other Retail	16%	21%	116%	

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Retail Exposures (continued)

Table 18: Retail Exposures under the IRB Approach by Expected Loss Range

30 June 2020		CIMB Bank		
(RM'000) EL Range of Retail Exposures	EL ≤ 1%	1% < EL < 100%	EL = 100%	Total
Total Retail Exposure	102,839,541	11,131,579	239,861	114,210,982
Residential Mortgage/RRE Financing	63,222,255	3,131,561	78,326	66,432,143
QRRE	7,434,531	4,784,834	2,097	12,221,463
Hire Purchase	6,606,482	799,558	5,895	7,411,935
Other Retail	25,576,272	2,415,627	153,543	28,145,442
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	25%	38%	
QRRE	89%	89%	90%	
Hire Purchase	54%	55%	57%	
Other Retail	22%	29%	86%	

30 June 2019		CIMB Bank		
(RM'000) EL Range of Retail Exposures	EL ≤ 1%	1% < EL < 100%	EL = 100%	Total
Total Retail Exposure	101,723,789	11,488,355	224,003	113,436,147
Residential Mortgage/RRE Financing	57,888,639	2,649,356	70,915	60,608,909
QRRE	7,657,688	5,259,194	1,438	12,918,320
Hire Purchase	7,162,199	1,181,130	6,314	8,349,642
Other Retail	29,015,263	2,398,676	145,337	31,559,276
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	24%	40%	
QRRE	89%	89%	90%	
Hire Purchase	51%	53%	54%	
Other Retail	21%	27%	87%	

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Non-retail Exposures

The following tables summarise the non-retail credit exposures measured under F-IRB Approach:

Table 19: Credit Exposures Subject to Supervisory Risk Weight under IRB Approach

30 June 2020	CIMB Bank					
(RM '000) Supervisory Categories	Strong	Good	Satisfactory	Weak	Default	Total
Project Finance	934,463	1,256,440	161,759	-	1,708,795	4,061,456
Object Finance	-	-	-	-	-	-
Commodities Finance	-	-	-	-	-	-
Income Producing Real Estate	2,572,752	9,149,814	313,949	485,136	159,082	12,680,733
RWA	1,802,631	7,875,737	547,063	1,212,840	-	11,438,271

30 June 2019	CIMB Bank					
(RM '000) Supervisory Categories	Strong	Good	Satisfactory	Weak	Default	Total
Project Finance	1,325,222	1,521,287	-	-	1,638,133	4,484,641
Object Finance	-	-	-	-	-	-
Commodities Finance	-	-	-	-	-	-
Income Producing Real Estate	1,548,052	9,883,911	351,528	278,661	90,994	12,153,146
RWA	1,494,770	8,895,344	404,258	696,652	-	11,491,023

CIMB Bank has no exposure to High Volatility Commercial Real Estate and Equities under the Supervisory Slotting Criteria.

CREDIT RISK (CONTINUED)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Non-retail Exposures (continued)

Table 20: Non-Retail Exposures under IRB Approach by Risk Grades

30 June 2020	CIMB Bank				
(RM'000) Internal Risk Grading	1 - 3	4 - 9	10 - 13	Default	Total
Total Non-Retail Exposure	38,568,971	65,492,768	18,902,402	3,535,510	126,499,650
Sovereign/Central Banks	-	-	-	-	-
Bank	18,376,265	8,974,056	154,262	-	27,504,584
Corporate (excluding Specialised Lending/ Financing)	20,192,706	56,518,711	18,748,139	3,535,510	98,995,066
Exposure Weighted Average LGD					
Sovereign/Central Banks	-	-	-	-	
Bank	44%	44%	45%	-	
Corporate (excluding Specialised Lending/ Financing)	45%	40%	38%	43%	
Exposure Weighted Average Risk Weight					
Sovereign/Central Banks	-	-	-	-	
Bank	21%	40%	165%	-	
Corporate (excluding Specialised Lending/ Financing)	19%	74%	116%	-	

CREDIT RISK (CONTINUED)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Non-retail Exposures (continued)

Table 20: Non-Retail Exposures under IRB Approach by Risk Grades

30 June 2019	CIMB Bank				
(RM'000) Internal Risk Grading	1 - 3	4 - 9	10 - 13	Default	Total
Total Non-Retail Exposure	38,548,639	61,047,417	20,495,191	3,028,333	123,119,580
Sovereign/Central Banks	-	-	-	-	-
Bank	18,517,568	7,343,571	110,689	-	25,971,828
Corporate (excluding Specialised Lending/ Financing)	20,031,071	53,703,846	20,384,502	3,028,333	97,147,752
Exposure Weighted Average LGD					
Sovereign/Central Banks	-	-	-	-	
Bank	44%	44%	45%	-	
Corporate (excluding Specialised Lending/ Financing)	42%	40%	35%	43%	
Exposure Weighted Average Risk Weight					
Sovereign/Central Banks	-	-	-	-	
Bank	22%	43%	169%	-	
Corporate (excluding Specialised Lending/ Financing)	18%	71%	107%	-	

CREDIT RISK (continued)

Credit Risk – Disclosure for Portfolios under the IRB Approach (continued)

Expected Losses versus Actual Losses by Portfolio Types

The following table summarises the expected losses versus actual losses by portfolio type:

Table 21: Analysis of Expected Losses versus Actual Losses by Portfolio Types

CIMB Bank				
(RM'000) Exposure Class	30 June 2020		30 June 2019	
	Regulatory Expected Losses as at 30 June 2019	Actual Losses for the year ended 30 June 2020	Regulatory Expected Losses as at 30 June 2018	Actual Losses for the year ended 30 June 2019
Sovereign	-	-	-	-
Bank	16,249	(0)	14,922	-
Corporate	748,396	1,122,365	682,494	61,779
Mortgage/RRE Financing	164,617	43,816	159,996	115,515
HPE	87,032	102,082	89,414	162,635
QRRE	376,808	132,563	368,856	181,274
Other Retail	142,344	28,813	152,691	26,695
Total	1,535,447	1,429,638	1,468,373	547,898

Actual loss refers to impairment provisions and direct write-offs, if any during the year.

On the other hand, EL measures the loss expected from non-defaulted exposures at the start of the year. It is computed based on the risk parameters of the adopted IRB Approach. While a comparison of actual losses and EL provides some insight of the predictive power of the IRB Approach models used by the Group, the two metrics are not directly comparable due to the differences in methodology.

CREDIT RISK (continued)

Off-Balance Sheet Exposures and Counterparty Credit Risk (CCR)

In the event of a one-notch downgrade of rating, based on the terms of the existing Credit Support Annexes, International Swaps and Derivatives Association Agreement and exposure as at 30 June 2020 and 30 June 2019 there was no requirement for additional collateral to be posted.

The following tables disclose the Off-Balance Sheet exposures and CCR:

Table 22: Disclosure on Off-Balance Sheet Exposures and CCR

30 June 2020	CIMB Bank			
(RM '000) Description	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk-Weighted Assets
Direct Credit Substitutes	3,498,493		3,498,493	2,054,449
Transaction Related Contingent Items	4,587,380		2,293,690	1,470,598
Short Term Self Liquidating Trade Related Contingencies	1,717,293		343,459	164,229
Assets Sold With Recourse	-		-	-
Forward Asset Purchases	-		-	-
Obligations under an On-going Underwriting Agreement	-		-	-
Lending/Financing of banks' securities or the posting of securities as collateral by banks, including instances where these arise out of repo-style transactions (i.e. repurchase/reverse repurchase and securities lending/borrowing transactions)/Commitments to buy back Islamic securities under Sales and Buy Back Agreement	549,214		560,141	48,743
Foreign Exchange Related Contracts				
One year or less	12,010,964	83,286	262,259	188,703
Over one year to five years	727,657	27,230	71,644	25,583
Over five years	-	-	-	-
Interest/Profit Rate Related Contracts				
One year or less	295,488	2,138	3,371	3,739
Over one year to five years	4,988,584	140,027	263,808	188,398
Over five years	417,925	61,458	99,190	80,056
Equity Related Contracts				
One year or less	62,330	3,131	6,871	9,869
Over one year to five years	108,176	15,477	24,131	38,705
Over five years	-	0	0	0
Commodity Contracts				
One year or less	39,365	31,079	35,016	42,824
Over one year to five years	1,952	4,187	4,422	5,413
Over five years	-	-	-	-

CREDIT RISK (continued)

Off-Balance Sheet Exposures and CCR (continued)

Table 22: Disclosure on Off-Balance Sheet Exposures and CCR (continued)

30 June 2020	CIMB Bank			
(RM '000) Description	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk-Weighted Assets
Credit derivative contracts				
One year or less	-	-	-	-
Over one year to five years	8,950	318	765	574
Over five years	-	-	-	-
OTC derivative transactions and credit derivative contracts subject to valid bilateral netting agreements	498,132,188	3,212,561	8,932,670	4,771,890
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	26,140,748		23,442,793	7,280,990
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	-		-	-
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/customer's creditworthiness	99,108,147		-	-
Unutilised credit card lines	25,722,675		6,724,281	2,810,603
Off-balance sheet items for securitisation exposures	-		-	-
Off-balance sheet exposures due to early amortisation provisions	-		-	-
Total	678,117,531	3,580,893	46,567,003	19,185,366

CREDIT RISK (continued)

Off-Balance Sheet Exposures and CCR (continued)

Table 22: Disclosure on Off-Balance Sheet Exposures and CCR (continued)

30 June 2019	CIMB Bank			
(RM '000) Description	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk-Weighted Assets
Direct Credit Substitutes	3,022,850		3,022,850	1,793,939
Transaction Related Contingent Items	4,782,745		2,391,373	1,380,282
Short Term Self Liquidating Trade Related Contingencies	3,020,761		604,152	377,105
Assets Sold With Recourse	-		-	-
Forward Asset Purchases	-		-	-
Obligations under an On-going Underwriting Agreement	-		-	-
Lending/Financing of banks' securities or the posting of securities as collateral by banks, including instances where these arise out of repo-style transactions (i.e. repurchase/reverse repurchase and securities lending/borrowing transactions)/Commitments to buy back Islamic securities under Sales and Buy Back Agreement	500,461		500,461	25,849
Foreign Exchange Related Contracts				
One year or less	15,324,182	138,087	348,347	338,587
Over one year to five years	271,327	10,950	26,649	18,199
Over five years	-	-	-	-
Interest/Profit Rate Related Contracts				
One year or less	1,017,737	65,240	72,735	73,090
Over one year to five years	3,134,129	102,536	191,774	208,804
Over five years	90,165	6,764	15,028	12,346
Equity Related Contracts				
One year or less	31,307	40	1,918	1,735
Over one year to five years	178,722	39,689	53,987	81,969
Over five years	-	-	-	-
Commodity Contracts				
One year or less	1,085	5	113	280
Over one year to five years	-	-	-	-
Over five years	-	-	-	-
OTC derivative transactions and credit derivative contracts subject to valid bilateral netting agreements	555,071,239	2,012,776	8,526,529	3,877,379

CREDIT RISK (continued)

Off-Balance Sheet Exposures and CCR (continued)

Table 22: Disclosure on Off-Balance Sheet Exposures and CCR (continued)

30 June 2019	CIMB Bank			
(RM '000) Description	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk-Weighted Assets
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	28,352,269		25,114,024	7,462,151
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	1		1	0.3
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/customer's creditworthiness	90,126,498		-	-
Unutilised credit card lines	25,795,942		6,577,035	2,719,452
Off-balance sheet items for securitisation exposures	-		-	-
Off-balance sheet exposures due to early amortisation provisions	-		-	-
Total	730,721,419	2,376,087	47,446,976	18,371,166

CREDIT RISK (continued)

Off-Balance Sheet Exposures and CCR

The table below shows the credit derivative transactions that create exposures to CCR (notional value) segregated between own use and client intermediation activities:

Table 23: Disclosure on Credit Derivative Transactions

(RM'000)	CIMB Bank			
	30 June 2020		30 June 2019	
	Notional of Credit Derivatives			
	Protection Bought	Protection Sold	Protection Bought	Protection Sold
Own Credit Portfolio	1,379,934	1,789,550	2,486,103	1,450,038
Client Intermediation Activities	20,750	51,455	20,750	227,155
Total	1,400,684	1,841,005	2,506,853	1,677,193
Credit Default Swaps	1,379,934	1,789,550	2,486,103	1,442,293
Total Return Swaps	20,750	51,455	20,750	234,900
Total	1,400,684	1,841,005	2,506,853	1,677,193

CREDIT RISK (continued)

Credit Risk Mitigation (continued)

The following tables summarise the extent of which exposures are covered by eligible credit risk mitigants:

Table 24: Disclosure on Credit Risk Mitigation

30 June 2020	CIMB Bank			
(RM'000) Exposure Class	Exposures before CRM	Exposures Covered by Guarantees/ Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Performing Exposures				
Sovereign/Central Banks	44,694,025	-	-	-
Public Sector Entities	4,034,475	4,000,000	58	-
Banks, DFIs & MDBs	28,580,386	-	934,077	-
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	2,010,129	-	70,439	-
Corporate	120,344,310	2,594,510	10,799,954	12,129,145
Residential Mortgages/RRE Financing	66,695,959	-	3,654	-
Qualifying Revolving Retail	12,108,169	-	-	-
Hire Purchase	7,346,023	-	-	-
Other Retail	42,599,082	361,020	1,189,297	-
Securitisation	287,506	-	-	-
Higher Risk Assets	1,650,723	-	-	-
Other Assets	6,266,445	-	-	-
Defaulted Exposures	3,340,902	12	128,550	441,267
Total Exposures	339,958,134	6,955,542	13,126,030	12,570,412

The type of collateral recognised in each asset class is in accordance to the approach adopted in computing the RWA. The CRM shown is computed after taking into account the haircut as prescribed by the guidelines. For assets under SA, only financial collateral and guarantee are recognised. For assets under F-IRB Approach, guarantee, financial collateral and other eligible collateral are recognised. For assets under A-IRB Approach, the collateral has been taken into consideration in the computation of LGD, hence, excluded from the CRM disclosure.

CREDIT RISK (continued)

Credit Risk Mitigation (continued)

Table 24: Disclosure on Credit Risk Mitigation (continued)

30 June 2019	CIMB Bank			
(RM'000) Exposure Class	Exposures before CRM	Exposures Covered by Guarantees/ Credit Derivatives	Exposures Covered by Eligible Financial Collateral	Exposures Covered by Other Eligible Collateral
Performing Exposures				
Sovereign/Central Banks	31,538,824	-	-	-
Public Sector Entities	4,339,344	4,000,000	302,444	-
Banks, DFIs & MDBs	26,340,315	-	755,341	-
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,951,419	-	10,883	-
Corporate	120,049,843	1,858,387	14,818,982	12,205,161
Residential Mortgages/RRE Financing	60,972,806	-	3,774	-
Qualifying Revolving Retail	12,814,173	-	-	-
Hire Purchase	8,247,787	-	-	-
Other Retail	44,918,442	465,412	1,378,802	-
Securitisation	219,851	-	-	-
Higher Risk Assets	1,095,923	-	-	-
Other Assets	6,705,855	-	-	-
Defaulted Exposures	3,026,548	168	124,674	264,956
Total Exposures	322,221,129	6,323,967	17,394,901	12,470,116

The type of collateral recognised in each asset class is in accordance to the approach adopted in computing the RWA. The CRM shown is computed after taking into account the haircut as prescribed by the guidelines. For assets under SA, only financial collateral and guarantee are recognised. For assets under F-IRB Approach, guarantee, financial collateral and other eligible collateral are recognised. For assets under A-IRB Approach, the collateral has been taken into consideration in the computation of LGD, hence, excluded from the CRM disclosure.

SECURITISATION

The following tables show the disclosure on Securitisation for Banking Book:

Table 25: Disclosure on Securitisation for Banking Book

30 June 2020 (RM'000)	CIMB Bank			
Underlying Asset	Total Exposures Securitised	Past Due	Impaired	Gains/(Losses) Recognised during the period
TRADITIONAL SECURITISATION (Banking Book) Originated by the Banking Institution				
Hire Purchase Exposure	354,952	20,966	2,773	(1,636)

31 December 2019 (RM'000)	CIMB Bank			
Underlying Asset	Total Exposures Securitised	Past Due	Impaired	Gains/(Losses) Recognised during the period
TRADITIONAL SECURITISATION (Banking Book) Originated by the Banking Institution				
Hire Purchase Exposure	425,108	21,048	3,846	(752)

* Gains/(losses) recognised during the period represent gain/(losses) recognised during the 6 month period from 1 January 2020 to 30 June 2020 and 1 January 2019 to 30 June 2019.

BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2020

SECURITISATION (continued)

Disclosure on Securitisation under the SA for Banking Book

The tables below represent the disclosure on Securitisation under the SA for Banking Book:

Table 26: Disclosure on Securitisation under the SA for Banking Book Exposures

30 June 2020		CIMB Bank										
(RM'000) Exposure Class	Net Exposure After CRM	Exposures subject to deduction	Distribution of Exposures after CRM according to Applicable Risk Weights									Risk-Weighted Assets
			Rated Securitisation Exposures						Unrated (Look Through)			
			0%	10%	20%	50%	100%	350%	1250%	Weighted Average RW	Exposure Amount	
Traditional Securitisation (Banking Book)												
<i>Non-originating Banking Institution</i>												
<i>On-Balance Sheet</i>												
Most senior	277,384	-	-	-	277,384	-	-	-	-	-	-	55,477
Mezzanine	10,122	-	-	-	10,122	-	-	-	-	-	-	2,024
First loss	-	-	-	-	-	-	-	-	-	-	-	-
<i>Off-Balance Sheet</i>												
Rated eligible liquidity facilities	-	-	-	-	-	-	-	-	-	-	-	-
Unrated eligible liquidity facilities (with original maturity > 1 year)	-	-	-	-	-	-	-	-	-	-	-	-
Unrated eligible liquidity facilities (with original maturity < 1 year)	-	-	-	-	-	-	-	-	-	-	-	-
Eligible servicer cash advance facilities	-	-	-	-	-	-	-	-	-	-	-	-
Eligible underwriting facilities	-	-	-	-	-	-	-	-	-	-	-	-
Guarantees and credit derivatives	-	-	-	-	-	-	-	-	-	-	-	-
Other off-balance sheet securitisation exposures (excl. guarantees and credit derivatives)	-	-	-	-	-	-	-	-	-	-	-	-

SECURITISATION (continued)

Disclosure on Securitisation under the SA for Banking Book

Table 26: Disclosure on Securitisation under the SA for Banking Book Exposures (continued)

30 June 2020		CIMB Bank											
(RM'000) Exposure Class	Net Exposure After CRM	Exposures subject to deduction	Distribution of Exposures after CRM according to Applicable Risk Weights								Unrated (Look Through)		Risk-Weighted Assets
			Rated Securitisation Exposures								Weighted Average RW	Exposure Amount	
			0%	10%	20%	50%	100%	350%	1250%				
<i>Originating Banking Institution</i>													
<i>On-Balance Sheet</i>													
Most senior	-	-	-	-	-	-	-	-	-	-	-	-	
Mezzanine	-	-	-	-	-	-	-	-	-	-	-	-	
First loss	-	-	-	-	-	-	-	-	-	-	-	-	
<i>Off-Balance Sheet</i>													
Rated eligible liquidity facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Unrated eligible liquidity facilities (with original maturity > 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	
Unrated eligible liquidity facilities (with original maturity < 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	
Eligible servicer cash advance facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Eligible underwriting facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Guarantees and credit derivatives	-	-	-	-	-	-	-	-	-	-	-	-	
Other off-balance sheet securitisation exposures (excl. guarantees and credit derivatives)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Exposures	287,506	-	-	-	287,506	-	-	-	-	-	-	57,501	

SECURITISATION (continued)

Disclosure on Securitisation under the SA for Banking Book

Table 26: Disclosure on Securitisation under the SA for Banking Book Exposures (continued)

30 June 2019		CIMB Bank											
(RM'000) Exposure Class	Net Exposure After CRM	Exposures subject to deduction	Distribution of Exposures after CRM according to Applicable Risk Weights								Unrated (Look Through)		Risk-Weighted Assets
			Rated Securitisation Exposures								Weighted Average RW	Exposure Amount	
			0%	10%	20%	50%	100%	350%	1250%				
Traditional Securitisation (Banking Book)													
<i>Non-originating Banking Institution</i>													
<i>On-Balance Sheet</i>													
Most senior	209,916	-	-	-	209,916	-	-	-	-	-	-	-	41,983
Mezzanine	9,935	-	-	-	9,935	-	-	-	-	-	-	-	1,987
First loss	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Off-Balance Sheet</i>													
Rated eligible liquidity facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
Unrated eligible liquidity facilities (with original maturity > 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	-
Unrated eligible liquidity facilities (with original maturity < 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	-
Eligible servicer cash advance facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
Eligible underwriting facilities	-	-	-	-	-	-	-	-	-	-	-	-	-
Guarantees and credit derivatives	-	-	-	-	-	-	-	-	-	-	-	-	-
Other off-balance sheet securitisation exposures (excl. guarantees and credit derivatives)	-	-	-	-	-	-	-	-	-	-	-	-	-

SECURITISATION (continued)

Disclosure on Securitisation under the SA for Banking Book

Table 26: Disclosure on Securitisation under the SA for Banking Book Exposures (continued)

30 June 2019		CIMB Bank											
(RM'000) Exposure Class	Net Exposure After CRM	Exposures subject to deduction	Distribution of Exposures after CRM according to Applicable Risk Weights								Unrated (Look Through)		Risk-Weighted Assets
			Rated Securitisation Exposures								Weighted Average RW	Exposure Amount	
			0%	10%	20%	50%	100%	350%	1250%				
<i>Originating Banking Institution</i>													
<i>On-Balance Sheet</i>													
Most senior	-	-	-	-	-	-	-	-	-	-	-	-	
Mezzanine	-	-	-	-	-	-	-	-	-	-	-	-	
First loss	-	-	-	-	-	-	-	-	-	-	-	-	
<i>Off-Balance Sheet</i>													
Rated eligible liquidity facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Unrated eligible liquidity facilities (with original maturity > 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	
Unrated eligible liquidity facilities (with original maturity < 1 year)	-	-	-	-	-	-	-	-	-	-	-	-	
Eligible servicer cash advance facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Eligible underwriting facilities	-	-	-	-	-	-	-	-	-	-	-	-	
Guarantees and credit derivatives	-	-	-	-	-	-	-	-	-	-	-	-	
Other off-balance sheet securitisation exposures (excl. guarantees and credit derivatives)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Exposures	219,851	-	-	-	219,851	-	-	-	-	-	-	43,970	

SECURITISATION (continued)

Securitisation under the SA for Trading Book Exposures subject to Market Risk Capital Charge

The tables below present the Securitisation under the SA for Trading Book Exposures subject to Market Risk Capital Charge:

Table 27: Disclosure on Securitisation under the SA for Trading Book Exposures subject to Market Risk Capital Charge

30 June 2020	CIMB Bank				
(RM'000) Securitisation Exposures	Total Exposure Value of Positions Purchased or Retained	Exposures subject to deduction	General Risk Charge	Specific Risk Charge	Risk-Weighted Assets
TRADITIONAL SECURITISATION					
<u>Originated by Third Party</u>					
<i>On-Balance Sheet</i>	55,417	-	800	455	15,685
<i>Off-Balance Sheet</i>	-	-	-	-	-
<i>Sub-total</i>	55,417	-	800	455	15,685
<u>Originated by Banking Institution</u>					
<i>On-Balance Sheet</i>	-	-	-	-	-
<i>Off-Balance Sheet</i>	-	-	-	-	-
<i>Sub-total</i>	-	-	-	-	-
<u>Securitisation subject to Early Amortisation</u>					
<u>Seller's interest</u>					
<i>On-Balance Sheet</i>	-	-	-	-	-
<i>Off-Balance Sheet</i>	-	-	-	-	-
<u>Investor's interest</u>					
<i>On-Balance Sheet</i>	-	-	-	-	-
<i>Off-Balance Sheet</i>	-	-	-	-	-
<i>Sub-total</i>	-	-	-	-	-
TOTAL (TRADITIONAL SECURITISATION)	55,417		800	455	15,685

SECURITISATION (continued)

Securitisation under the SA for Trading Book Exposures subject to Market Risk Capital Charge (continued)

Table 27: Disclosure on Securitisation under the SA for Trading Book Exposures subject to Market Risk Capital Charge (continued)

30 June 2019	CIMB Bank				
(RM'000) Securitisation Exposures	Total Exposure Value of Positions Purchased or Retained	Exposures subject to deduction	General Risk Charge	Specific Risk Charge	Risk-Weighted Assets
TRADITIONAL SECURITISATION					
<u>Originated by Third Party</u>					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
<i>Sub-total</i>	-	-	-	-	-
<u>Originated by Banking Institution</u>					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
<i>Sub-total</i>	-	-	-	-	-
<u>Securitisation subject to Early Amortisation</u>					
<u>Seller's interest</u>					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
<u>Investor's interest</u>					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
<i>Sub-total</i>	-	-	-	-	-
TOTAL (TRADITIONAL SECURITISATION)	-	-	-	-	-

MARKET RISK

Details on RWA and capital requirements related to Market Risk are disclosed for the Group in Table 2.

OPERATIONAL RISK

Details on RWA and capital requirements related to Operational Risk are disclosed for the Group in Table 2

EQUITY EXPOSURES IN BANKING BOOK

Realised and unrealised gains or losses arising from sales and liquidations of equities for CIMB Bank for the period ended 30 June 2020 and 30 June 2019 is as follows:

Table 28: Realised Gains/(Losses) from Sales and Liquidations, and Unrealised Gains of Equities

(RM'000)	CIMB Bank	
	30 June 2020	30 June 2019
<u>Realised (loss)/gains</u>		
Shares, private equity funds and unit trusts	-	-
<u>Unrealised gains</u>		
Shares, private equity funds and unit trusts	25,928	65,976

The following table shows an analysis of equity investments by appropriate equity groupings and risk weighted assets as at 30 June 2020 and 30 June 2019:

Table 29: Analysis of Equity Investments by Grouping and RWA

(RM'000)	CIMB Bank			
	30 June 2020		30 June 2019	
	Exposures subject to Risk-Weighting	RWA	Exposures subject to Risk-Weighting	RWA
Privately held	1,650,723	2,476,084	1,095,923	1,643,885
Publicly traded	-	-	-	-
Total	1,650,723	2,476,084	1,095,923	1,643,885

INTEREST RATE RISK IN THE BANKING BOOK

For the purpose of this disclosure, the impact under an instantaneous 100 bps parallel interest rate/ profit rate shock is applied. The treatments and assumptions applied are based on the contractual repricing maturity and remaining maturity of the products, whichever is earlier. Items with indefinite repricing maturity are treated based on the earliest possible repricing date. The actual dates may vary from the repricing profile allocated due to factors such as pre-mature withdrawals, prepayment and so forth.

The table below illustrates CIMB Bank’s IRRBB under a 100 bps parallel upward interest rate shock from economic value perspective:

Table 30: IRRBB – Impact on Economic Value

(RM'000)	CIMB Bank	
	30 June 2020	30 June 2019
Currency	+100bps Increase (Decline) in Economic Value (Value in RM Equivalent)	
Ringgit Malaysia	(1,450,736)	(907,536)
US Dollar	18,350	61,358
Thai Baht	(18)	(3)
Singapore Dollar	(148,980)	(146,433)
Others	(12,832)	10,797
Total	(1,594,216)	(981,817)

INTEREST RATE RISK IN THE BANKING BOOK *(continued)*

Table 31: IRRBB – Impact on Earnings

M'000)	CIMB Bank	
	30 June 2020	30 June 2019
Currency	+100bps Increase (Decline) in Earnings (Value in RM Equivalent)	
Ringgit Malaysia	188,264	254,146
US Dollar	(150,305)	(85,242)
Thai Baht	415	60
Singapore Dollar	(77,423)	12,675
Others	77,632	23,658
Total	38,583	205,297

The sign reflects the nature of the rate sensitivity, with a negative number indicating exposure to increase in interest rate/benchmark rate and vice versa.

[END OF SECTION]