BASEL	BASEL II PILLAR 3 DISCLOSURES FOR 30 JUNE 2021									

- CIMB Bank Berhad

Basel II Pillar 3 Disclosure for the period ended 30 June 2021

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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, CIMB Futures Sdn Bhd 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 2021.

Any discrepancies between the totals and sum of the components in the tables contained in the disclosures 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 9 December 2020. The revised guidelines took effect on 9 December 2020 for all banking institutions and financial holding companies and sets out the regulatory capital requirements concerning capital adequacy ratios and components of eligible regulatory capital in compliance with Basel III.

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

(20.01222)		CIMB Bank
(RM'000)	30 June 2021	30 June 2020
Common Equity Tier 1 capital		
Ordinary shares	21,323,364	21,323,364
Other reserves	14,393,843	13,119,377
Less: Proposed dividend	(531,745)	-
Common Equity Tier 1 capital before regulatory adjustments	35,185,462	34,442,741
Less: Regulatory adjustments		
Goodwill	(3,555,075)	(3,555,075)
Intangible assets	(1,118,600)	(1,040,720)
Deferred tax assets	(644,120)	(358,428)
Investment in capital instruments of unconsolidated financial and insurance/takaful entities	(5,905,700)	(5,915,394)
Regulatory reserve	(18,730)	-
Shortfall eligible provisions over expected loss	-	(34,990)
Others	(38)	1,936
Common equity Tier 1 capital after regulatory adjustments	23,943,199	23,540,070
Additional Tier 1 capital		
Perpetual preference shares	200,000	200,000
Perpetual subordinated capital securities	2,150,000	2,400,000
Additional Tier 1 capital before regulatory adjustments	2,350,000	2,600,000
Less: Regulatory adjustments		
Investments in Additional Tier 1 capital instruments of unconsolidated financial and insurance/takaful entities	(420,506)	(420,523)
Additional Tier 1 capital after regulatory adjustments	1,929,494	2,179,477
Total Tier 1 capital	25,872,693	25,719,547
Tier 2 Capital		
Subordinated notes	8,200,000	8,700,000
Redeemable preference shares	29,740	29,740
Surplus eligible provisions over expected loss	730,826	-
General provisions	347,833	165,495
Tier 2 capital before regulatory adjustments	9,308,399	8,895,235

Capital Structure and Adequacy (continued)

Table 1: Capital Position for CIMB Bank (continued)

(RM'000)		CIMB Bank
(KIVI UUU)	30 June 2021	30 June 2020
Less: Regulatory adjustments		
Investments in capital instruments of unconsolidated financial and insurance/takaful entities	(2,515,668)	(2,521,242)
Total Tier 2 Capital	6,792,731	6,373,993
Total Capital Base	32,665,424	32,093,540
RWA		
Credit risk	149,631,087	151,234,787
Market risk	14,738,740	10,987,979
Operational risk	16,689,815	15,654,296
Large Exposure risk requirement	882,937	800,747
Total RWA	181,942,579	178,677,809
Capital Adequacy Ratios		
Before deducting proposed dividend		
Common Equity Tier 1 Ratio	13.452%	13.175%
Tier 1 ratio	14.513%	14.394%
Total capital ratio	18.246%	17.962%
After deducting proposed dividend		
Common Equity Tier 1 Ratio	13.160%	13.175%
Tier 1 ratio	14.220%	14.394%
Total capital ratio	17.954%	17.962%

The Total Capital ratio increased in 2021 compared to 2020 primarily due to (i) higher retained earnings; (ii) higher surplus of EP over EL, (iii) issuance of RM750 million AT1 Capital Securities, (iv) issuance of RM2.5 billion T2 subordinated debt; offset by (v) proposed FY2021 1st Interim Dividend, (vi) redemption of RM3.0 billion T2 subordinated debt and (vii) redemption of RM1.0 billion AT1 Capital Securities.

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 2021					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	59,827,932	59,827,932	691,721	691,721	55,338
Public Sector Entities	7,052,312	7,052,243	610,449	610,449	48,836
Banks, DFIs & MDBs	1,115,322	1,115,322	520,991	520,991	41,679
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,612,718	1,563,922	965,998	965,998	77,280
Corporate	9,729,118	5,761,294	6,948,709	6,948,709	555,897
Regulatory Retail	16,041,591	14,851,228	11,188,205	11,188,205	895,056
Residential Mortgages/RRE Financing	1,259,759	1,256,896	460,781	460,781	36,862
Higher Risk Assets	1,768,116	1,768,116	2,652,126	2,652,126	212,170
Other Assets	6,318,142	6,318,142	3,682,136	3,682,136	294,571
Securitisation	527,786	527,786	105,557	105,557	8,445
Total for SA	105,252,795	100,042,880	27,826,672	27,826,672	2,226,134
Exposures under the IRB Approach					
Sovereign/Central Banks	-	-	-	-	-
Public Sector Entities	-	-	-	-	-
Banks, DFIs & MDBs	26,857,810	26,857,810	7,093,944	7,093,944	567,516
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	-	-	-	-	-
Corporate	116,896,980	116,896,980	78,788,740	78,788,740	6,303,099
Residential Mortgages/RRE Financing	68,670,535	68,670,535	13,366,838	13,366,838	1,069,347
Qualifying Revolving Retail	11,326,756	11,326,756	6,681,645	6,681,645	534,532
Hire Purchase	6,655,572	6,655,572	4,500,321	4,500,321	360,026
Other Retail	26,513,182	26,513,182	4,478,338	4,478,338	358,267
Securitisation	-	-	-	-	-
Total for IRB Approach	256,920,835	256,920,835	114,909,826	114,909,826	9,192,786
Total Credit Risk (Exempted Exposures and Exposures under the IRB Approach After Scaling Factor)	362,173,630	356,963,716	149,631,087	149,631,087	11,970,487

Capital Structure and Adequacy (continued)

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

30 June 2021					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	882,937	882,937	882,937	882,937	70,635
Market Risk (SA)					
Interest Rate Risk/Profit Rate Risk			8,948,709	8,948,709	715,897
Foreign Currency Risk			2,277,283	2,277,283	182,183
Equity Risk			613,582	613,582	49,087
Commodity Risk			198,186	198,186	15,855
Options Risk			2,700,981	2,700,981	216,079
Total Market Risk			14,738,740	14,738,740	1,179,099
Operational Risk (BIA)			16,689,815	16,689,815	1,335,185
Total RWA and Capital Requirement			181,942,579	181,942,579	14,555,406

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%
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 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

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 2021					CIMB Bank
(RM'000) Exposure Class	Malaysia	Singapore	Thailand	Other Countries	Total
Sovereign	49,592,526	10,052,593	-	182,814	59,827,932
PSE	7,052,312	-	-	-	7,052,312
Bank	19,339,282	4,753,869	-	3,879,981	27,973,132
Corporate	91,668,306	31,711,127	-	4,859,384	128,238,817
Mortgage/RRE Financing	62,819,727	6,896,878	-	213,690	69,930,294
НРЕ	6,655,572	-	-	-	6,655,572
QRRE	8,907,094	2,419,662	-	-	11,326,756
Other Retail	38,012,674	4,539,651	-	2,448	42,554,772
Other Exposures	7,030,380	726,054	1	857,609	8,614,043
Total Gross Credit Exposure	291,077,872	61,099,833		9,995,925	362,173,630

30 June 2020					CIMB Bank
(RM'000) Exposure Class	Malaysia	Singapore	Thailand	Other Countries	Total
Sovereign	40,450,785	4,182,968	1	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

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 2021												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	184,098	-	-	246,017	5,313,966	-	3,098,399	10,018,738	39,832,733	-	1,133,982	59,827,932
PSE	2,305	-	-	-	-	-	-	185	7,049,741	-	80	7,052,312
Bank	-	-	-	-	-	-	-	27,973,132	-	-	-	27,973,132
Corporate	6,210,954	5,592,235	12,174,256	8,682,271	13,021,269	18,115,350	9,937,156	37,577,104	8,021,713	6,325,318	2,581,192	128,238,817
Mortgage/ RRE Financing	-	-	-	-	-	-	-	-	-	69,930,294	-	69,930,294
НРЕ	-	-	-	-	-	-	-	-	-	6,655,572	-	6,655,572
QRRE	-	-	-	-	-	-	-	-	-	11,326,756	-	11,326,756
Other Retail	181,430	43,171	1,119,151	28,599	765,545	2,346,618	304,642	2,764,146	573,744	34,427,727	-	42,554,772
Other Exposures	-	-	-	413,115	-	-	-	1,276,127	=	=	6,924,800	8,614,043
Total Gross Credit Exposure	6,578,786	5,635,406	13,293,407	9,370,002	19,100,780	20,461,968	13,340,197	79,609,432	55,477,930	128,665,667	10,640,054	362,173,630

^{*}Others are exposures which are not elsewhere classified.

Summary of Credit Exposures (continued)

ii) Gross Credit Exposures by Sector (continued)

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

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
НРЕ	-	-	-	-	-	-	-	-	-	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.

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 2021	CIMB Bank			
(RM'000) Exposure Class	Less than 1 year	1 to 5 years	More than 5 years	Total
Sovereign	15,031,207	9,920,346	34,876,379	59,827,932
PSE	189	4,767	7,047,356	7,052,312
Bank	22,157,248	4,027,786	1,788,099	27,973,132
Corporate	50,687,244	41,328,057	36,223,516	128,238,817
Mortgage/RRE Financing	38,404	587,151	69,304,739	69,930,294
HPE	69,133	3,401,015	3,185,424	6,655,572
QRRE	11,326,756	-	-	11,326,756
Other Retail	3,482,411	4,285,238	34,787,124	42,554,772
Other Exposures	1,737,569	327,828	6,548,646	8,614,043
Total Gross Credit Exposure	104,530,160	63,882,187	193,761,283	362,173,630

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

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 2021 and 31 December 2020 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

(DA41000)	CIMB Bank			
(RM'000)	30 June 2021	31 December 2020		
Primary Agriculture	22,539	10,055		
Mining and Quarrying	2,385	1,474		
Manufacturing	91,981	40,602		
Electricity, Gas and Water Supply	303	616		
Construction	60,778	52,723		
Wholesale and Retail Trade, and Restaurants and Hotels	135,426	96,489		
Transport, Storage and Communication	24,049	23,215		
Finance, Insurance/Takaful, Real Estate and Business Activities	207,670	153,350		
Education, Health and Others	68,041	41,758		
Household	6,333,977	5,251,372		
Others*	15,417	11,064		
Total	6,962,566	5,682,718		

^{*}Others are exposures which are not elsewhere classified.

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

(DM1000)	CIN	
(RM'000)	30 June 2021	31 December 2020
Malaysia	6,867,537	5,519,182
Singapore	56,230	116,659
Other Countries	38,799	46,877
Total	6,962,566	5,682,718

Credit Quality of Loans, Advances & Financing (continued)

ii) Credit Impaired Loans/Financings

The following tables provide an analysis of the outstanding balances as at 30 June 2021 and 31 December 2020 which were credit impaired by sector and geographical respectively:

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

(PA41000)	CIMB		
(RM'000)	30 June 2021	31 December 2020	
Primary Agriculture	52,212	53,536	
Mining and Quarrying	294,302	334,706	
Manufacturing	221,791	141,054	
Electricity, Gas and Water Supply	250,573	247,018	
Construction	155,519	176,488	
Wholesale and Retail Trade, and Restaurants and Hotels	1,325,295	1,328,791	
Transport, Storage and Communication	1,123,098	1,140,964	
Finance, Insurance/Takaful, Real Estate and Business Activities	370,398	393,385	
Education, Health and Others	107,814	109,487	
Household	1,446,051	1,737,275	
Others*	14,075	13,719	
Total	5,361,128	5,676,423	

^{*}Others are exposures which are not elsewhere classified.

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

(RM'000)	CIMB Bank		
(KIVI 000)	30 June 2021	31 December 2020	
Malaysia	3,887,670	4,233,198	
Singapore	1,465,323	1,437,222	
Other Countries	8,135	6,003	
Total	5,361,128	5,676,423	

Credit Quality of Loans, Advances & Financing (continued)

iii) Expected Credit Losses

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

Table 10: Expected credit losses (Stage 1, 2 and 3)	by Sector			CIMB Bank	
	30 June 2021				
(RM'000)	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	28,212	1,990	23,104	53,306	
Mining and Quarrying	8,291	415,106	87,079	510,476	
Manufacturing	24,588	15,412	191,682	231,682	
Electricity, Gas and Water Supply	3,872	1,238	33,120	38,230	
Construction	16,891	3,998	39,892	60,781	
Wholesale and Retail Trade, and Restaurants and Hotels	45,762	20,518	998,563	1,064,843	
Transport, Storage and Communications	10,665	171,013	1,000,469	1,182,147	
Finance, Insurance/Takaful, Real Estate and Business Activities	60,329	16,820	197,223	274,372	
Education, Health and Others	5,029	7,038	9,170	21,237	
Household	618,529	1,040,626	609,027	2,268,182	
Others*	27,622	325,909	11,346	364,877	
Total	849,790	2,019,668	3,200,675	6,070,133	

^{*}Others are exposures which are not elsewhere classified.

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)

				CIMB Bank	
	31 December 2020				
(RM'000)	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	17,195	897	23,871	41,963	
Mining and Quarrying	8,816	87,812	106,955	203,583	
Manufacturing	17,294	7,427	181,919	206,640	
Electricity, Gas and Water Supply	4,435	43	23,578	28,056	
Construction	17,491	2,463	61,179	81,133	
Wholesale and Retail Trade, and Restaurants and Hotels	29,507	11,977	998,618	1,040,102	
Transport, Storage and Communications	10,308	119,547	1,016,224	1,146,079	
Finance, Insurance/Takaful, Real Estate and Business Activities	58,983	8,464	197,354	264,798	
Education, Health and Others	5,077	1,597	7,040	13,714	
Household	666,029	863,101	705,011	2,234,144	
Others*	22,466	96,743	9,953	129,162	
Total	857,601	1,200,071	3,331,702	5,389,374	

^{*}Others are exposures which are not elsewhere classified.

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

				CIMB Bank
				30 June 2021
(RM'000)	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	668,789	1,606,818	2,123,696	4,399,303
Singapore	163,738	91,338	1,069,240	1,324,316
Other Countries	17,263	321,512	7,739	346,514
Total	849,790	2,019,668	3,200,675	6,070,133

				CIMB Bank
	,		31 D	ecember 2020
(RM'000)	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	675,526	1,001,951	2,290,966	3,968,443
Singapore	168,963	104,716	1,035,106	1,308,785
Other Countries	13,112	93,404	5,630	112,146
Total	857,601	1,200,071	3,331,702	5,389,374

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

	CII			
	30 June 2021			
(PM/000)	Charges/(write back)	Write-off		
(RM'000)	Lifetime expected credit losses - Credit impaired (Stage 3)	Lifetime expected credit losses - Credit impaired (Stage 3)		
Primary Agriculture	(1,385)	180		
Mining and Quarrying	(22,725)	-		
Manufacturing	13,364	7,385		
Electricity, Gas and Water Supply	9,446	337		
Construction	(6,898)	9,756		
Wholesale and Retail Trade, and Restaurants and Hotels	18,877	53,437		
Transport, Storage and Communications	(10,519)	6,617		
Finance, Insurance/Takaful, Real Estate and Business Activities	4,429	8,852		
Education, Health and Others	4,532	1,035		
Household	192,836	229,828		
Others*	5,811	9,077		
Total	207,768	326,504		

^{*}Others are exposures which are not elsewhere classified.

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)

Table 12. Expected credit losses charges/(write bac	CIMB Bank			
	30 June 2020			
(RM'000)	Charges/(write back)	Write-off		
(KIVI UUU)	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 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

Table 13. Alialysis of movement in the Expec				CIMB Bank
				30 June 2021
(RM'000)	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 2021	857,601	1,200,071	3,331,702	5,389,374
Changes in expected credit losses due to				
transferred within stages	(140,626)	222,373	(81,747)	-
Transferred to Stage 1	391,881	(356,437)	(35,444)	-
Transferred to Stage 2	(531,882)	796,573	(264,691)	-
Transferred to Stage 3	(625)	(217,763)	218,388	-
Total charge to Income Statement	128,734	234,934	207,768	571,436
New financial assets originated	314,899	25,290	7,943	348,132
Financial assets that have been derecognised	(147,046)	(175,970)	-	(323,016)
Write back in respect of full recoveries	-	-	(33,887)	(33,887)
Change in credit risk	(39,119)	385,614	233,712	580,207
Write-offs	(697)	(878)	(326,504)	(328,079)
Exchange fluctuation	3,715	7,370	39,798	50,883
Other movements	1,063	355,798	29,658	386,519
Total	849,790	2,019,668	3,200,675	6,070,133

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)

				CIMB Bank
				30 June 2020
(RM'000)	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

Capital Treatment for Credit Risk for Portfolios under the SA

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.

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 2021												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%	58,410,702	-	-	-	200	7,288	-	-	2,636,005	-	61,054,195	-
20%	61,356	3,052,243	122,235	190,701	4,959	278,530	-	-	-	527,786	4,237,808	847,562
35%	-	-	-	-	-	-	1,171,877	-	-	-	1,171,877	410,157
50%	1,352,848	-	993,087	890,727	100,860	20,463	68,790	-	-	-	3,426,776	1,713,388
75%	-	-	-	-	-	13,827,858	-	-	-	-	13,827,858	10,370,894
100%	3,026	-	0	482,494	5,462,444	648,521	16,229	95	3,682,136	-	10,294,945	10,294,945
100% < RW < 1250%	-	-	-	-	88,687	68,568	-	1,768,020	-	-	1,925,276	2,887,913
1250%	-	-	-	-	104,145	-	-	-	-	-	104,145	1,301,813
Total	59,827,932	3,052,243	1,115,322	1,563,922	5,761,294	14,851,228	1,256,896	1,768,116	6,318,142	527,786	96,042,880	27,826,671
Average Risk Weight	1%	20%	47%	62%	121%	75%	37%	150%	58%	20%	29%	
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)

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

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.

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 2021				CIMB Bank
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Public Sector Entities	-	-	7,052,312	7,052,312
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,098,580	-	514,138	1,612,718
Corporate	1,782	122,013	9,605,323	9,729,118
Sovereign/Central Banks	57,036,257	-	2,791,675	59,827,932
Banks, MDBs and DFIs	1,115,322	-	-	1,115,322
Total	59,251,941	122,013	19,963,447	79,337,402

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

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

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

30 June 2021				CIMB Bank
(RM '000) Exposure Class	Investment Grade	Non-Investment Grade	No Rating	Total
On and Off-Balance-Sheet Exposures				
Securitisation	527,786	-	-	527,786

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

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 as at 30 June 2021 and 30 June 2020:

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

30 June 2021				CIMB Bank
(RM'000) PD Range of Retail Exposures	0% ≤ PD < 2%	2% ≤ PD < 100%	100% Or Default	Total
Total Retail Exposure	94,796,130	16,044,114	2,325,801	113,166,045
Residential Mortgage/RRE Financing	61,313,629	5,691,074	1,665,832	68,670,535
QRRE	8,512,300	2,710,274	104,182	11,326,756
Hire Purchase	4,612,449	1,895,509	147,613	6,655,572
Other Retail	20,357,752	5,747,257	408,173	26,513,182
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	22%	28%	
QRRE	89%	89%	89%	
Hire Purchase	47%	54%	49%	
Other Retail	20%	15%	50%	
Exposure Weighted Average Risk Weight				
Residential Mortgage/RRE Financing	10%	69%	192%	
QRRE	29%	145%	318%	
Hire Purchase	50%	95%	267%	
Other Retail	13%	24%	86%	

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 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 – 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 2021				CIMB Bank
(RM'000) EL Range of Retail Exposures	EL ≤ 1%	1% < EL < 100%	EL = 100%	Total
Total Retail Exposure	102,247,323	10,634,784	283,938	113,166,045
Residential Mortgage/RRE Financing	65,955,064	2,608,254	107,218	68,670,535
QRRE	7,479,978	3,844,720	2,058	11,326,756
Hire Purchase	4,329,842	2,312,517	13,212	6,655,572
Other Retail	24,482,439	1,869,293	161,450	26,513,182
Exposure Weighted Average LGD				
Residential Mortgage/RRE Financing	19%	27%	40%	
QRRE	89%	89%	90%	
Hire Purchase	46%	54%	49%	
Other Retail	19%	28%	84%	

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%	

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 as at 30 June 2021 and 30 June 2020:

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

30 June 2021	CIMB Bank							
(RM '000) Supervisory Categories	Strong	Good	Satisfactory	Weak	Default	Total		
Project Finance	815,430	1,825,413	262,765	-	1,773,763	4,677,371		
Object Finance	-	-	-	-	-	-		
Commodities Finance	-	-	-	-	-	-		
Income Producing Real Estate	1,913,113	9,333,243	249,655	1,129,982	134,192	12,760,184		
RWA	1,394,378	8,663,852	589,282	2,824,956	-	13,472,468		

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	

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

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 2021	CIMB Bank					
(RM'000) Internal Risk Grading	1-3	4 - 9	10 - 13	Default	Total	
Total Non-Retail Exposure	38,834,056	59,778,440	22,339,876	3,288,614	124,240,986	
Sovereign/Central Banks	-	-	-	-	-	
Bank	19,167,490	7,446,802	243,519	0	26,857,810	
Corporate (excluding Specialised Lending/ Financing)	19,666,567	52,331,638	22,096,357	3,288,614	97,383,176	
Exposure Weighted Average LGD						
Sovereign/Central Banks	-	-	-	-		
Bank	44%	45%	45%	45%		
Corporate (excluding Specialised Lending/ Financing)	44%	40%	35%	42%		
Exposure Weighted Average Risk Weight						
Sovereign/Central Banks	-	-	-	-		
Bank	20%	39%	163%	-		
Corporate (excluding Specialised Lending/ Financing)	18%	70%	113%	-		

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 (continued)

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 – 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 2021	30 June 2020				
	Regulatory Expected Losses as at 30 June 2020	Actual Losses for the year ended 30 June 2021	Regulatory Expected Losses as at 30 June 2019	Actual Losses for the year ended 30 June 2020			
Sovereign	-	-	-	-			
Bank	16,798	(0)	16,249	(0)			
Corporate	749,197	(1,935)	748,396	1,122,365			
Mortgage/RRE Financing	175,822	96,082	164,617	43,816			
НРЕ	81,640	87,496	87,032	102,082			
QRRE	417,217	54,504	376,808	132,563			
Other Retail	158,123	24,500	142,344	28,813			
Total	1,598,798	260,647	1,535,447	1,429,638			

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

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.

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 2021 and 30 June 2020 there was no requirement for additional collateral to be posted.

The following tables disclose the Off-Balance Sheet exposures and CCR as at 30 June 2021 and 30 June 2020:

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

30 June 2021				CIMB Bank
(RM '000) Description	Principal Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk-Weighted Assets
Direct Credit Substitutes	3,868,720		3,868,720	2,393,092
Transaction Related Contingent Items	4,084,856		2,042,428	1,413,307
Short Term Self Liquidating Trade Related Contingencies	988,300		197,660	106,974
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	3,328,843		3,334,486	135,105
Foreign Exchange Related Contracts				
One year or less	18,286,095	103,677	340,987	222,576
Over one year to five years	1,016,370	20,007	79,644	38,935
Over five years	-	-	-	-
Interest/Profit Rate Related Contracts				
One year or less	2,014,451	15,208	34,993	18,432
Over one year to five years	2,254,411	51,609	92,412	64,506
Over five years	672,977	36,939	95,118	66,261
Equity Related Contracts				
One year or less	78,647	10,419	15,138	15,101
Over one year to five years	235,335	29,631	48,458	48,274
Over five years	-	-	-	-
Commodity Contracts				
One year or less	41,847	10,584	14,769	27,534
Over one year to five years	-	-	-	-
Over five years	-	-	-	-

Off-Balance Sheet Exposures and CCR (continued)

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

30 June 2021				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	-	-	-	-
Over five years	-	-	-	-
OTC derivative transactions and credit derivative contracts subject to valid bilateral netting agreements	573,785,101	2,477,587	9,115,072	4,235,525
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	24,918,350		22,536,003	6,400,229
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	74,003		55,502	28,640
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	92,988,641		-	-
Unutilised credit card lines	25,388,560		6,468,922	2,495,588
Off-balance sheet items for securitisation exposures	-		-	-
Off-balance sheet exposures due to early amortisation provisions	-		-	-
Total	754,025,507	2,755,662	48,340,313	17,710,081

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
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	-	-	-	-

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

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

(PM/000)				CIMB Bank
(RM'000)		30 June 2021		30 June 2020
			Notional of	Credit Derivatives
	Protection Bought	Protection Sold	Protection Bought	Protection Sold
Own Credit Portfolio	1,470,519	1,911,290	1,379,934	1,789,550
Client Intermediation Activities	20,500	47,485	20,750	51,455
Total	1,491,019	1,958,775	1,400,684	1,841,005
Credit Default Swaps	1,470,519	1,911,290	1,379,934	1,789,550
Total Return Swaps	20,500	47,485	20,750	51,455
Total	1,491,019	1,958,775	1,400,684	1,841,005

Credit Risk Mitigation (continued)

The following tables summarise the extent of which exposures are covered by eligible credit risk mitigants as at 30 June 2021 and 30 June 2020:

Table 24: Disclosure on Credit Risk Mitigation

30 June 2021				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	59,827,932	-	-	-
Public Sector Entities	7,052,312	4,000,000	69	-
Banks, DFIs & MDBs	27,973,132	-	924,524	-
Insurance Cos/Takaful Operators, Securities Firms & Fund Managers	1,612,718	-	48,796	-
Corporate	121,238,712	2,458,909	11,911,930	13,633,415
Residential Mortgages/RRE Financing	68,975,650	-	2,863	-
Qualifying Revolving Retail	11,232,747	-	-	-
Hire Purchase	6,536,498	-	-	-
Other Retail	42,128,809	285,706	1,187,024	-
Securitisation	527,786	-	-	-
Higher Risk Assets	1,768,116	-	-	-
Other Assets	6,318,142	-	-	-
Defaulted Exposures	3,175,622	4,183	51,680	850,951
Total Exposures	358,368,174	6,748,799	14,126,886	14,484,366

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 Mitigation (continued)

Table 24: Disclosure on Credit Risk Mitigation (continued)

30 June 2020				CIMB Bank
(RM'000) Exposure Class	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.

SECURITISATION

The following tables show the disclosure on Securitisation for Banking Book for 30 June 2021 and 31 December 2020:

Table 25: Disclosure on Securitisation for Banking Book

30 June 2021 (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	207,232	11,199	4,036	710

31 December 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	287,540	19,291	3,935	(1,636)

^{*} Gains/(losses) recognised during the period represent gain/(losses) recognised during the 6 month period from 1 January 2021 to 30 June 2021 and 1 January 2020 to 30 June 2020.

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 2021												CIMB Bank
			Distribution of Exposures after CRM according to Applicable Risk Weights									
(RM'000)	Net Exposure	Exposures			Rated Securi	tisation	Exposures			Unrated (Loc	k Through)	Risk- Weighted Assets
Exposure Class	After CRM	subject to deduction	0%	10%	20%	50%	100%	350%	1250%	Weighted Average RW	Exposure Amount	
Traditional Securitisation (Banking Book)												
Non-originating Banking Institution												
On-Balance Sheet												
Most senior	522,984	-	-	-	522,984	-	-	-	-			104,597
Mezzanine	4,802	-	-	-	4,802	-	-	-	-			960
First loss	-	-	-	-	-	-	-	-	-			-
Off-Balance Sheet												
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)	-	-			-	-	-	-	-			-

Disclosure on Securitisation under the SA for Banking Book

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

30 June 2021												CIMB Bank
			Distribution of Exposures after CRM according to Applicable Risk Weights									
(RM'000)	Net Exposure	Exposures			Rated Securi	itisation	Exposures	3		Unrated (Look Through)		Risk-
Exposure Class	After CRM	subject to deduction	0%	10%	20%	50%	100%	350%	1250%	Weighted Average RW	Exposure Amount	Weighted Assets
Originating Banking Institution												
On-Balance Sheet												
Most senior	-	-	-	-	-	-	-	-	-			-
Mezzanine	-	-			-	-	-	-	-			-
First loss	-	-	-	-	-	-	-	-	-			-
Off-Balance Sheet												
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	527,786	-	-	-	527,786	-	-	-	-	-	-	105,557

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
			Distribution of Exposures after CRM according to Applicable Risk Weights									
(RM'000)	Net Exposure	e Exposures subject to			Rated Securi	Unrated (Look Through)		Risk-				
Exposure Class	After CRM		0%	10%	20%	50%	100%	350%	1250%	Weighted Average RW	Exposure Amount	Weighted Assets
Traditional Securitisation (Banking Book)												
Non-originating Banking Institution												i
On-Balance Sheet												
Most senior	277,384	-	-	-	277,384	-	-	-	-			55,477
Mezzanine	10,122	-	-	-	10,122	-	-	-	-			2,024
First loss	-	-	-	-	-	-	-	-	-			-
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)	-	-			-	-	-	-	-			-

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
			Distribution of Exposures after CRM according to Applicable Risk Weights									
(RM'000)	Net Exposure	Exposures			Rated Securi	itisation	Exposures	3		Unrated (Loo	k Through)	Risk-
Exposure Class	After CRM	subject to deduction	0%	10%	20%	50%	100%	350%	1250%	Weighted Average RW	Exposure Amount	Weighted Assets
Originating Banking Institution												
On-Balance Sheet												
Most senior	-	-	-	-	-	-	-	-	-			-
Mezzanine	-	-			-	-	-	-	-			-
First loss	-	-	-	-	-	-	-	-	-			-
Off-Balance Sheet												
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 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 2021					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					
Originated by Third Party					
On-Balance Sheet	14,906		79	75	1,916
Off-Balance Sheet	-	-	-	-	-
Sub-total	14,906		79	75	1,916
Originated by Banking Institution					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
Sub-total	-	-	-	-	-
Securitisation subject to Early Amortisation					
Seller's interest					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
Investor's interest					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
Sub-total	-	-	-	-	-
TOTAL (TRADITIONAL SECURITISATION)	14,906	-	79	75	1,916

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 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					
Originated by Third Party					
On-Balance Sheet	55,417	-	800	455	15,685
Off-Balance Sheet	-	-	-	-	-
Sub-total	55,417	-	800	455	15,685
Originated by Banking Institution					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
Sub-total	-	-	-	-	-
Securitisation subject to Early Amortisation					
Seller's interest					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
<u>Investor's interest</u>					
On-Balance Sheet	-	-	-	-	-
Off-Balance Sheet	-	-	-	-	-
Sub-total	-	-	-	-	-
TOTAL (TRADITIONAL SECURITISATION)	55,417		800	455	15,685

MARKET RISK

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

OPERATIONAL RISK

Details on RWA and capital requirements related to Operational Risk are disclosed 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 2021 and 30 June 2020 is as follows:

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

(Dad'000)	CIMB Bank		
(RM'000)	30 June 2021	30 June 2020	
Realised (loss)/gains			
Shares, private equity funds and unit trusts	-	-	
<u>Unrealised gains</u>			
Shares, private equity funds and unit trusts	61,902	25,928	

The following table shows an analysis of equity investments by appropriate equity groupings and risk weighted assets as at 30 June 2021 and 30 June 2020:

Table 29: Analysis of Equity Investments by Grouping and RWA

				CIMB Bank
(RM'000)		30 June 2021		30 June 2020
(NW 000)	Exposures subject to Risk-Weighting	RWA	Exposures subject to Risk-Weighting	RWA
Privately held	1,768,116	2,652,126	1,650,723	2,476,084
Publicly traded	-	-	-	-
Total	1,768,116	2,652,126	1,650,723	2,476,084

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

(PM/200)	CIME		
(RM'000)	30 June 2021	30 June 2020	
Currency	In	+100bps crease (Decline) in Economic Value (Value in RM Equivalent)	
Ringgit Malaysia	(2,281,251)	(1,450,736)	
US Dollar	(1,851)	18,350	
Thai Baht	(9)	(18)	
Singapore Dollar	(337,716)	(148,980)	
Others	(72,325)	(12,832)	
Total	(2,693,152)	(1,594,216)	

INTEREST RATE RISK IN THE BANKING BOOK (continued)

IRRBB Management (continued)

The table below illustrates CIMB Bank's IRRBB under a 100 bps parallel upward interest rate shock from the earnings perspective:

Table 31: IRRBB – Impact on Earnings

(pas(ago)	СІМІ		
(RM'000)	30 June 2021	30 June 2020	
Currency		+100bps Increase (Decline) in Earnings (Value in RM Equivalent)	
Ringgit Malaysia	92,420	188,264	
US Dollar	(245,933)	(150,305)	
Thai Baht	202	415	
Singapore Dollar	(81,592)	(77,423)	
Others	61,788	77,632	
Total	(173,115)	38,583	

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]