

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD

(Incorporated in Malaysia)

Company No. 201601032761 (1203702-U)

Risk-Weighted Capital Adequacy Framework (Basel II)

Pillar 3 Disclosure

30 June 2020

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

Table of Contents	Page
1.0 Introduction	1
2.0 Scope of Application	1
3.0 Capital	2
3.1 <i>Capital Adequacy</i>	2
3.2 <i>Capital Structure</i>	5
4.0 Risk Management	6
5.0 Credit Risk	7
5.1 <i>Geographical Analysis</i>	10
5.2 <i>Industry/Sector Analysis</i>	11
5.3 <i>Maturity Analysis (Residual Contractual Maturity)</i>	13
5.4 <i>Impaired loans and impairment provision by economic sector</i>	14
5.5 <i>Impaired loans and impairment provision by geographical area</i>	17
5.6 <i>Reconciliation of changes to loan impairment provisions</i>	20
6.0 Credit Rating	22
6.1 <i>Credit Risk : Disclosure on risk weights under Standardised Approach</i>	23
6.2 <i>Rated Exposures according to Ratings by ECAs</i>	24
7.0 Credit Risk Mitigation	26
7.1 <i>Disclosure on Credit Risk Mitigation</i>	28
8.0 Off-balance sheet exposures and counterparty credit risk (CCR)	30
9.0 Securitisation	35
10.0 Market Risk	35
11.0 Liquidity Risk	38
12.0 Operational Risk	38
13.0 Interest Rate Risk in the Banking Book	40
14.0 Internal Capital Adequacy Assessment Process (ICAAP)	42

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

1.0 Introduction

China Construction Bank (Malaysia) Berhad (“CCBM” or “the Bank”) computes capital adequacy ratios pursuant to the requirements of the Bank Negara Malaysia’s (“BNM”) Risk - Weighted Capital Adequacy Framework (“RWCAF”), and presents the Pillar 3 disclosure twice a year (i.e. semi-annual and annual), which is consistent with the Basel II requirement issued by the Basel Committee on Banking Supervision (“BCBS”). The following information is provided in order to highlight CCBM’s capital adequacy and details of risk exposures.

2.0 Scope of Application

CCBM is a wholly-owned subsidiary of China Construction Bank Corporation (“CCB”). The Bank is mainly engaged in commercial banking and related financial services in Malaysia. The Bank does not offer Islamic financial services nor involved in Islamic banking operations.

The Bank Negara Malaysia’s (“BNM”) disclosure requirement (“Pillar 3”) is applicable to all banking institutions licensed under the Financial Services Act 2013 (“FSA”) and Islamic Financial Services Act 2013 (“IFSA”). The purpose of Pillar 3 disclosure requirements is to enhance the transparency of banks’ risk management practices and capital adequacy.

CCBM adopts the Standardised Approach (“SA”) in computing the capital requirement for credit risk and market risk while adopting Basic Indicator Approach (“BIA”) in computing the operational risk of the Pillar 1 under BNM’s RWCAF. Standard risk weights under SA are used to assess the capital requirements for credit risk and market risk exposures. The capital requirement for operational risk under BIA is computed based on the fixed percentage over average gross income.

The following information have been reviewed by the independent party and certified by the Bank’s Chief Executive Officer.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

3.0 Capital

CCBM uses stress testing and scenario analysis to assess capital adequacy under wide range of extreme but plausible scenarios. This exercise provides insight into potential vulnerabilities and allows CCBM to implement mitigation measures.

CCBM risk appetite is closely integrated with its strategy, business planning and capital assessment processes. CCBM risk appetite incorporates senior management's views on the level of capital required to support business activities.

The Bank conducts a bank-wide exercise to identify the material risks to the organisation. Each material risk is assessed to identify relevant mitigation actions and appropriate levels of capital determined.

The Bank has in place processes and controls to monitor and manage capital adequacy across the organisation.

3.1 Capital Adequacy

The Bank's capital adequacy ratio is computed in accordance with the BNM's Capital Adequacy Framework. The following information shows the capital adequacy ratio of the Bank and the breakdown of RWA as of 30 June 2020.

	30 June 2020	31 December 2019
CET1 Ratio	25.14%	24.31%
Tier 1 Capital Ratio	25.14%	24.31%
Total Capital Ratio	51.64%	48.95%

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

3.1 Capital Adequacy (continued)

The risk-weighted asset ("RWA") by exposures are broken down based on the following major risk category:

30 June 2020	Gross exposure/	Net exposure/	Risk-weighted	Capital
Risk Type	EAD before	EAD after	Assets	requirement
	CRM	CRM		at 8%
	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<i>Credit Risk</i>				
<u>On-balance sheet exposures</u>				
Sovereign/Central Banks	1,097,399	1,097,399	-	-
Banks, development financial institutions & MDBs	2,092,457	2,092,457	634,633	50,771
Corporates	2,647,254	2,213,582	2,192,442	175,395
Other assets	37,201	37,201	37,201	2,976
Total on-balance sheet exposures	5,874,311	5,440,639	2,864,276	229,142
<u>Off-balance sheet exposures</u>				
OTC derivatives	292,752	292,752	145,825	11,666
Credit-related off-balance sheet exposures	193,928	178,089	132,047	10,564
Total off-balance sheet exposures	486,680	470,841	277,872	22,230
Total Credit Risk	6,360,991	5,911,480		
<i>Market Risk</i>				
	Gross exposures/		Risk-weighted	Capital
	EAD before		Assets	requirement
	CRM		(RM'000)	at 8%
	(RM'000)			(RM'000)
	Long position	Short position		
Interest rate risk	105,286	105,951	2,981	239
Foreign currency risk	36,346	122	36,347	2,908
Operational Risk			152,146	12,172
Total RWA and capital requirement			3,333,622	266,691

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

3.1 Capital Adequacy (continued)

The risk-weighted asset ("RWA") by exposures are broken down based on the following major risk category:

31 December 2019 Risk Type	Gross exposure/ EAD before CRM (RM'000)	Net exposure/ EAD after CRM (RM'000)	Risk- weighted Assets (RM'000)	Capital requirement at 8% (RM'000)
<i>Credit Risk</i>				
<u>On-balance sheet exposures</u>				
Sovereign/Central Banks	835,945	835,945	-	-
Banks, development financial institutions & MDBs	3,130,421	3,130,421	850,032	68,003
Corporates	2,262,867	2,247,693	2,144,549	171,563
Other assets	80,801	80,801	80,801	6,464
Total on-balance sheet exposures	6,310,034	6,294,860	3,075,382	246,030
<u>Off-balance sheet exposures</u>				
OTC derivatives	224,461	224,461	83,833	6,706
Credit-related off-balance sheet exposures	150,134	149,233	102,339	8,187
Total off-balance sheet exposures	374,595	373,694	186,172	14,893
Total Credit Risk	6,684,629	6,668,554		
<i>Market Risk</i>				
	Gross exposures/ EAD before CRM (RM'000)		Risk- weighted Assets (RM'000)	Capital requirement at 8% (RM'000)
	Long position	Short position		
Interest rate risk	167,833	165,741	10,944	876
Foreign currency risk	7,232	19,645	19,645	1,572
Operational Risk			131,945	10,556
Total RWA and capital requirement			3,424,088	273,927

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

3.2 Capital Structure

Paid-up ordinary share capital is the capital issued by an entity to an investor, which is fully paid-up where the proceeds of issue are available and received immediately by the entity. The entity has no obligation to pay a coupon or dividend to the equity holder of ordinary shares. The capital is available for unrestricted and immediate use to cover risks and losses, and enables the entity to continue the operation as usual.

The Bank's total capital according to BNM's Capital Adequacy Framework (Capital Components) are as follows:

	30 June 2020 (RM'000)	31 December 2019 (RM'000)
<u>CET1 Capital</u>		
Ordinary shares	822,600	822,600
Retained earnings	21,122	21,122
Unrealised gains and losses of financial instruments measured at fair value through other comprehensive income ("FVOCI")	15,611	7,429
Cashflow hedge reserve	1,684	-
Less: Regulatory adjustments applied on CET1 Capital	(22,842)	(18,877)
Total CET 1 Capital	838,175	832,274
Total Tier 1 Capital	838,175	832,274
<u>Tier 2 Capital</u>		
Tier 2 capital instruments meeting all relevant criteria for inclusion	856,500	818,600
Loss provisions	26,902	25,215
Total Tier 2 Capital	883,402	843,815
Total Capital	1,721,577	1,676,089

PILLAR 3 DISCLOSURE
30 JUNE 2020

4.0 Risk Management

The Bank's risk management framework sets the overarching principles to enable the identification, measurement, and continuous monitoring of all relevant and material risks on bank wide basis, supported by robust management information systems that facilitate timely and reliable reporting of risks and the integration of information across the Bank.

The Bank's risk management framework emphasizes on strong risk culture and a well-developed risk appetite. Effective and efficient risk management safeguards the Bank's continuous existence and enables it to achieve its long term corporate goals.

The Board of Directors ("BOD") has overall responsibility for the establishment and oversight of the Bank's risk management framework. BOD has established the Board Risk Management Committee ("BRMC") which is responsible for ensuring CCBM has in place effective risk management strategies and policies, monitoring the implementation and evaluating the Bank's overall risk profile on a regular basis.

The Senior Management is responsible for establishing the risk management framework and provides input to assist the BOD in discharging its oversight responsibilities. Management Committees i.e. Assets and Liabilities Committee ("ALCO") and the Management Risk Management Committee ("MRMC") play a significant role in reviewing the development of risk management policies, defining the strategies and ensuring the risk management outcomes are aligned with the Bank's business strategies.

The main risks the Bank is exposed to are:

Credit risk

Market risk

Operational risk

Credit concentration risk ("CCR")

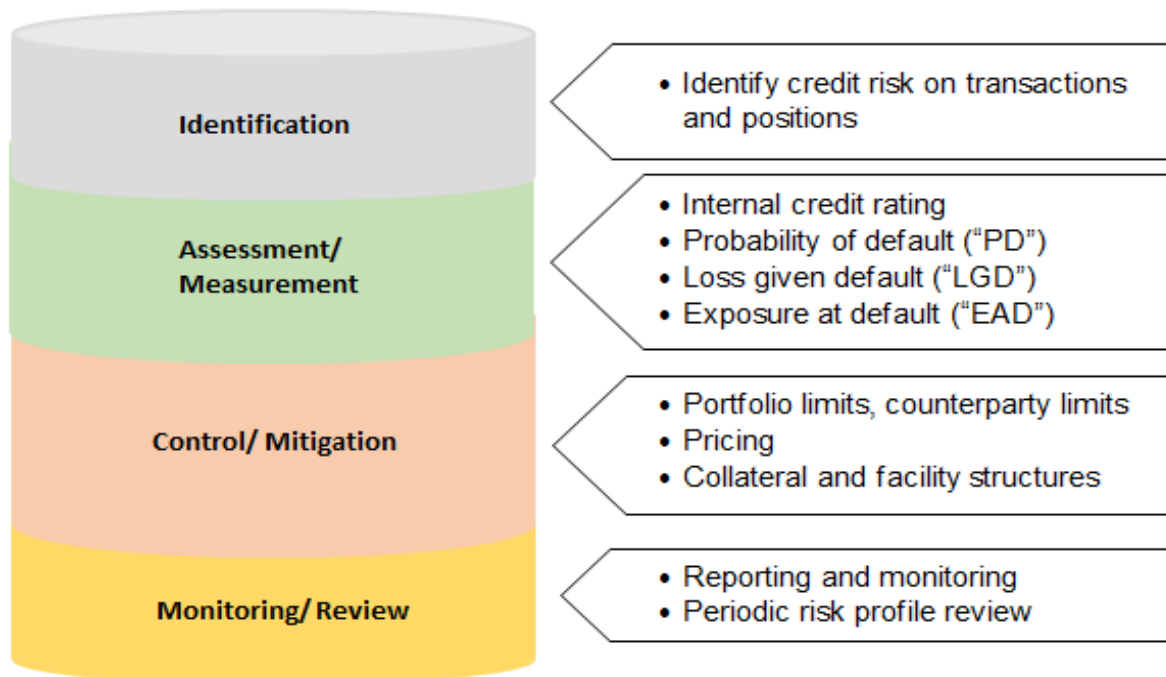
Interest rate risk in the banking book ("IRRBB")

The Internal Audit Division provides an independent review on Risk Management Framework and to evaluate the reliability of risk management process and internal control of the Bank. The Risk Management Division ("RMD") provides support to the BOD and MRMC by monitoring, reviewing, reporting associated risks, implementing and coordinating the risk management policies. RMD is also responsible to ensure that the Bank's risk management objectives are aligned to the current business operating environment.

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.0 Credit Risk

The credit risk management process is depicted as follows,



Credit risk is the risk of loss that arises from the failure of a debtor or counterparty to discharge its contractual obligations or commitments to the Bank. The Bank's exposure to credit risk arises primarily from the Bank's lending, trade finance and its funding, investment and trading activities from both on and off balance sheet transactions.

The Bank has established the Management Risk Management Committee ("MRMC") to monitor on credit risk exposure trends, asset quality, portfolio concentration analysis and credit related limits controls. The MRMC ensures that the Bank practises prudent underwriting standards that are consistent with the Bank's risk appetite and lending strategies.

The Bank has also established the Credit Committee to review and evaluate the borrowers' credit ratings based on internal rating criteria and the suitability of credit risk mitigation such as specific types of collaterals. Pre-emptive risk management tools such as collateral management, watch list and management-action-triggers have been put in place to proactively monitor for signs of possible credit deterioration.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.0 Credit Risk (continued)

The Bank's credit risk management process is independent of the business to protect integrity of the risk assessment process and decision making. Credit risk in respect of exposures to corporate borrowers is measured and managed at both individual counterparty level as well as at a portfolio level.

The Bank controls its concentration risk by means of appropriate structural limits and borrower limits based on creditworthiness. The exposures to individual client(s) or group(s) are based on the internal rating of the borrower as well as group-wide borrowing limits and capped by the regulatory ceiling.

In addition, the Bank has established limits to mitigate concentration risk within different industry sectors so that the Bank's exposures are evenly spread over various sectors with refrainment from undesirable sectors.

A loan is considered past due when the counterparty has failed to make a principal or interest payment when it is contractually due, whilst individual loan of more than 90 days past due is classified as impaired and any other events occurred as per the policies. The classification of impaired loans/financing and provision of the Bank for loans/financing impairment is consistent with the standard under Malaysian Financial Reporting Standards.

Where individual loans are impaired, the individual impairment provision is set aside when the estimated recoverable amount is lower than the net book value of the loan. Additionally, the Bank has applied the Expected Credit Loss based on local regulatory requirements.

BOD plays a crucial role in ensuring the proper oversight of the credit risk management in CCBM, in line with the Bank's capital strength, management expertise, risk appetite, business strategies and lending strategies. The BRMC assists BOD in evaluating and assessing the adequacy of strategies to manage the risks associated with CCBM's activities. The BRMC is also responsible to review and evaluate the credit products engaged by CCBM to ensure that it is conducted within the standards and policies set by the BOD.

The MRMC is responsible in reviewing the development of credit risk management policies, defining the strategies and ensuring the outcomes are aligned with the Bank's business strategies. The RMD constantly monitor the credit limit and assess the risks within credit proposals, as well as preparing credit risk management related reporting to BOD/management, Parent Bank and BNM as required.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.0 Credit Risk (continued)

The Internal Audit Division is responsible to provide ongoing focus on the internal control system and periodic reviews, i.e. regular review on the credit risk management processes and in compliance with approved policies.

The effective credit monitoring and review process is vital to ensure that CCBM is aware of and understand the condition of its credit exposures vis-à-vis its approved risk appetite and to facilitate early identification of potential problem credits on a timely basis. All credit exposures will go through a review process at least once a year. The RMD may initiate an ad-hoc review on any existing borrower if the market conditions associated with the borrower has changed in a way that may affect the borrower's risk profile.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.1 Geographical Analysis

The gross credit exposures of financial assets are broken down based on the geographical location where the credit risk resides, as follows:

30 June 2020 Credit Exposure	Malaysia (RM'000)	Hong Kong (RM'000)	China (RM'000)	Philippines (RM'000)	UAE (RM'000)	Others (RM'000)
Sovereigns/Central Banks	1,097,399	-	-	-	-	-
Banks, development financial institutions and MDBs	1,743,498	191	677,840	-	-	4,659
Corporates	2,033,239	84,769	553,010	70,973	58,212	-
Other assets	37,201	-	-	-	-	-
Total	4,911,337	84,960	1,230,850	70,973	58,212	4,659

31 December 2019 Credit Exposure	Malaysia (RM'000)	Hong Kong (RM'000)	China (RM'000)	Philippines (RM'000)	UAE (RM'000)	Others (RM'000)
Sovereigns/Central Banks	835,945	-	-	-	-	-
Banks, development financial institutions and MDBs	2,649,150	256	794,320	-	-	1,380
Corporates	1,656,105	212,155	290,899	107,153	56,465	-
Other assets	80,801	-	-	-	-	-
Total	5,222,001	212,411	1,085,219	107,153	56,465	1,380

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.2 Industry/Sector Analysis

The table below shows the breakdown of gross credit exposures by industry/sectors:

30 June 2020 Credit Exposure Sector	Category				Total (RM'000)
	Sovereigns & Central Banks (RM'000)	Banks, development financial institutions & MDBs (RM'000)	Corporates (RM'000)	Other assets (RM'000)	
Agriculture, hunting, forestry and fishing	-	-	71,379	-	71,379
Construction	-	-	581,258	-	581,258
Education, health and others	-	-	77,263	-	77,263
Electricity, gas and water	-	-	185,694	-	185,694
Finance, insurance and business services	1,097,399	2,426,188	646,900	-	4,170,487
Government	-	-	58,212	-	58,212
Manufacturing	-	-	797,800	-	797,800
Real estate	-	-	102,012	-	102,012
Sector N.E.C	-	-	40,394	37,201	77,595
Telecommunications	-	-	36,048	-	36,048
Transportation and storage	-	-	20,767	-	20,767
Wholesale & retail trade and restaurant & hotel	-	-	116,023	-	116,023
Other business activities	-	-	66,453	-	66,453
Total	1,097,399	2,426,188	2,800,203	37,201	6,360,991

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.2 Industry/Sector Analysis (continued)

The table below shows the breakdown of gross credit exposures by industry/sectors:

31 December 2019 Credit Exposure Sector	Category				Total (RM'000)
	Sovereigns & Central Banks (RM'000)	Banks, development financial institutions & MDBs (RM'000)	Corporates (RM'000)	Other assets (RM'000)	
Agriculture, hunting, forestry and fishing	-	-	102,336	-	102,336
Construction	-	-	461,787	-	461,787
Education, health and others	-	-	73,961	-	73,961
Electricity, gas and water	-	-	121	-	121
Finance, insurance and business services	835,945	3,445,106	521,447	-	4,802,498
Government	-	-	56,465	-	56,465
Manufacturing	-	-	657,586	-	657,586
Real estate	-	-	134,885	-	134,885
Sector N.E.C	-	-	37,648	80,801	118,449
Telecommunications	-	-	36,066	-	36,066
Transportation and storage	-	-	16,016	-	16,016
Wholesale & retail trade and restaurant & hotel	-	-	200,386	-	200,386
Other business activities	-	-	24,073	-	24,073
Total	835,945	3,445,106	2,322,777	80,801	6,684,629

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.3 Maturity Analysis (Residual Contractual Maturity)

The table below shows the breakdown of residual contractual maturity by different types of gross credit exposures:

30 June 2020

Credit Exposure Category	Up to one year (RM'000)	Maturity 1-5 years (RM'000)	> 5 years (RM'000)	Total (RM'000)
Sovereigns/Central Banks	113,006	-	984,393	1,097,399
Banks, development financial institutions and MDBs	478,405	244,408	1,703,375	2,426,188
Corporates	23,046	51,671	2,725,486	2,800,203
Other assets	37,201	-	-	37,201
Total	651,658	296,079	5,413,254	6,360,991

31 December 2019

Credit Exposure Category	Up to one year (RM'000)	Maturity 1-5 years (RM'000)	> 5 years (RM'000)	Total (RM'000)
Sovereigns/Central Banks	345,045	358,038	132,862	835,945
Banks, development financial institutions and MDBs	3,354,586	90,520	-	3,445,106
Corporates	1,432,329	537,750	352,698	2,322,777
Other assets	80,801	-	-	80,801
Total	5,212,761	986,308	485,560	6,684,629

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.4 Impaired loans and impairment provision by economic sector

The table below show the breakdown of impaired loans and impairment provision by economic sector:

a) Impaired loans by sector

	30 June 2020 (RM'000)
Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

31 December 2019
(RM'000)

Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

b) Past due loans by sector

	30 June 2020 (RM'000)
Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.4 Impaired loans and impairment provision by economic sector (continued)

The table below show the breakdown of impaired loans and impairment provision by economic sector:

b) Past due loans by sector

	31 December 2019 (RM'000)
Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

c) Individual impairment provisions by sector

	30 June 2020 (RM'000)
Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

	31 December 2019 (RM'000)
Finance, insurance, real estate and business activities	-
Manufacturing	-
Construction	-
Wholesale and retail trade, and restaurant and hotels	-
Government and government agencies	-
Education, health and others	-
Others	-
Total	<u>-</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.4 Impaired loans and impairment provision by economic sector (continued)

The table below show the breakdown of impaired loans and impairment provision by economic sector:

d) Expected Credit Loss by sector

	30 June 2020 (RM'000)
Agriculture, hunting, forestry and fishing	475
Construction	5,366
Education, health and others	1,200
Electricity, gas and water	1,181
Finance, insurance and business services	7,606
Government	388
Manufacturing	5,896
Real Estate	962
Sector N.E.C	1,405
Telecommunications	60
Transportation and storage	256
Wholesale & retail trade and restaurant & hotel	2,073
Others	34
Total	<u>26,902</u>
	31 December 2019 (RM'000)
Agriculture, hunting, forestry and fishing	691
Construction	4,383
Education, health and others	1,152
Electricity, gas and water	3
Finance, insurance and business services	4,731
Government	286
Manufacturing	3,251
Real Estate	4,566
Sector N.E.C	744
Telecommunications	45
Transportation and storage	152
Wholesale & retail trade and restaurant & hotel	5,202
Others	9
Total	<u>25,215</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.5 Impaired loans and impairment provision by geographical area

The tables below show the breakdown of impaired loans and impairment provision by geographical area:

a) Impaired loans by geographical area

	30 June 2020 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

	31 December 2019 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

b) Past due loans by geographical area

	30 June 2020 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.5 Impaired loans and impairment provision by geographical area (continued)

The tables below show the breakdown of impaired loans and impairment provision by geographical area:

b) Past due loans by geographical area

	31 December 2019 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

c) Individual provision by geographical area

	30 June 2020 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

	31 December 2019 (RM'000)
Malaysia	-
Hong Kong	-
China	-
Philippines	-
UAE	-
Others	-
Total	<u>-</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.5 Impaired loans and impairment provision by geographical area (continued)

The tables below show the breakdown of impaired loans and impairment provision by geographical area:

d) Expected Credit Loss by geographic area

	30 June 2020
	(RM'000)
Malaysia	21,208
Hong Kong	1,022
China	4,071
Philippines	205
UAE	388
Others	8
Total	<u>26,902</u>
	31 December 2019
	(RM'000)
Malaysia	20,740
Hong Kong	1,115
China	2,839
Philippines	235
UAE	286
Others	-
Total	<u>25,215</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.6 Reconciliation of changes to loan impairment provisions

	30 June 2020 (RM'000)
<u>Impaired loans and advances</u>	
At the beginning of the financial year	-
Classified as impaired during the financial year	-
Amount recovered	-
Amount written-off	-
Amount reclassified as performing	-
At the end of the financial year	<u>-</u>
Individual impairment allowance	<u>-</u>
Net impaired loans and advances	<u><u>-</u></u>
 <u>Individual impairment allowance</u>	
At the beginning of the financial year	-
Allowance made during the financial year	-
Allowance written back during the financial year	-
At the end of the financial year	<u><u>-</u></u>
 <u>Expected Credit Loss</u>	
At the beginning of the financial year	25,215
Allowance made during the financial year	19,370
Allowance written back during the financial year	<u>(17,683)</u>
At the end of the financial year	<u><u>26,902</u></u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

5.6 Reconciliation of changes to loan impairment provisions (continued)

31 December 2019
(RM'000)

<u>Impaired loans and advances</u>	
At the beginning of the financial year	-
Classified as impaired during the financial year	-
Amount recovered	-
Amount written-off	-
Amount reclassified as performing	-
At the end of the financial year	-
Individual impairment allowance	-
Net impaired loans and advances	-
<u>Individual impairment allowance</u>	
At the beginning of the financial year	-
Allowance made during the financial year	-
Allowance written back during the financial year	-
At the end of the financial year	-
<u>Expected Credit Loss</u>	
At the beginning of the financial year	14,829
Allowance made during the financial year	27,893
Allowance written back during the financial year	(17,507)
At the end of the financial year	25,215

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

6.0 Credit Rating

CCBM applies the credit ratings assigned by the External Credit Assessment Institutions (“ECAIs”), e.g. Standard & Poor’s Rating Services (S&P) and Moody’s Investors Service (Moody’s), that are recognized by BNM in its calculation of credit risk weighted assets for capital adequacy purposes. The Bank applies external ratings for capital adequacy purposes on a consistent basis as stipulate in BNM’s Capital Adequacy Framework (Basel II – Risk-weighted Assets).

In addition, CCBM uses internal rating model which is the Credit Risk Rating system to assist with the credit decision process. The Credit Risk Rating system has been developed by CCB Parent Bank and is used across its global operations. It uses a combination of quantitative and qualitative measures to determine the applicant’s credit rating.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

6.1 Credit Risk : Disclosure on risk weights under Standardised Approach

30 June 2020 Risk Weights	Exposures after Netting and Credit Risk Mitigation						Total Exposures after Netting & Credit Risk Mitigation (RM'000)	Total Risk Weighted Assets (RM'000)
	Sovereigns & Central Banks (RM'000)	Banks, Development Financial Institutions & MDBs (RM'000)	Corporates (RM'000)	Regulatory Retails (RM'000)	Residential Morgages (RM'000)	Other Assets (RM'000)		
0%	1,097,399	-	21,248	-	-	-	1,118,647	-
20%	-	1,458,996	294,089	-	-	-	1,753,085	350,617
35%	-	-	-	-	-	-	-	-
50%	-	967,192	428,264	-	-	-	1,395,456	697,728
75%	-	-	-	-	-	-	-	-
100%	-	-	2,056,602	-	-	37,201	2,093,803	2,093,803
150%	-	-	-	-	-	-	-	-
Average Risk Weights							6,360,991	3,142,148
Deduction from Capital Base	-	-	-	-	-	-		

31 December 2019 Risk Weights	Exposures after Netting and Credit Risk Mitigation						Total Exposures after Netting & Credit Risk Mitigation (RM'000)	Total Risk Weighted Assets (RM'000)
	Sovereigns & Central Banks (RM'000)	Banks, Development Financial Institutions & MDBs (RM'000)	Corporates (RM'000)	Regulatory Retails (RM'000)	Residential Morgages (RM'000)	Other Assets (RM'000)		
0%	835,945	-	16,074	-	-	-	852,019	-
20%	-	2,484,530	41,419	-	-	-	2,525,949	505,190
35%	-	-	-	-	-	-	-	-
50%	-	960,576	140,018	-	-	-	1,100,594	550,297
75%	-	-	-	-	-	-	-	-
100%	-	-	2,125,266	-	-	80,801	2,206,067	2,206,067
150%	-	-	-	-	-	-	-	-
Average Risk Weights							6,684,629	3,261,554
Deduction from Capital Base	-	-	-	-	-	-		

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

6.2 Rated Exposures according to Ratings by ECAIs

30 June 2020

Exposure Class	Moodys	Aaa to Aaa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S& P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
		(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<u>On and Off Balance Sheet Exposures</u>							
Sovereign/Central Banks		-	1,097,399	-	-	-	-
Total		-	1,097,399	-	-	-	-

30 June 2020

Exposure Class	Moodys	Aaa to Aaa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S& P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	RAM	AAA to AA3	A to A3	BBB+ to BBB-	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
		(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<u>On and Off Balance Sheet Exposures</u>							
Banks, MDBs and DFIs		178,639	1,768,944	386,538	42,040	-	50,027
Corporates		294,089	-	-	-	-	2,506,114
Total		472,728	1,768,944	386,538	42,040	-	2,556,141

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

6.2 Rated Exposures according to Ratings by ECAs (continued)

31 December 2019

Exposure Class	Moodys	Aaa to Aaa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S& P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
		(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<u>On and Off Balance Sheet Exposures</u>							
Sovereign/Central Banks		-	835,945	-	-	-	-
Total		-	835,945	-	-	-	-

31 December 2019

Exposure Class	Moodys	Aaa to Aaa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
	S& P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC to D	Unrated
	RAM	AAA to AA3	A to A3	BBB+ to BBB-	BB1 to B3	C1 to D	Unrated
	MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
		(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<u>On and Off Balance Sheet Exposures</u>							
Banks, MDBs and DFIs		758,816	2,325,040	361,250	-	-	-
Corporates		41,419	-	-	-	-	2,281,358
Total		800,235	2,325,040	361,250	-	-	2,281,358

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

7.0 Credit Risk Mitigation

The Bank has established sound internal processes and procedures that support reliable valuation, adequate monitoring of the collateral's allocation and utilization, and timely liquidation, marketability as well as identifying any potential encumbrances in securing control over the collateral. All processes and procedures are reviewed at least annually.

Credit risk identified during the risk identification process must be adequately assessed to mitigate/control the risk of loss. CCBM established a few methods in order to mitigate credit risks, such as lending criteria, collateral acceptance criteria, limits setting and loan covenants.

The repayment ability of the borrower is of paramount importance. The acceptance of acceptable collateral/securities must never be regarded as a substitute for repayment ability and collaterals are taken as secondary source of repayment in case counterparty cannot meet its contractual obligations.

The acceptable collaterals/securities for CCBM are, but not limited to,

- Cash security
- Freely tradeable Malaysia Quoted Shares
- Freely tradeable Malaysia Government Securities
- Freely tradeable Corporate Bonds
- Residential, Commercial or Industrial Property
- Plant and machineries
- Motor vehicles, planes and vessels

Financing or loan may also be granted by the Bank on clean basis if the customer's risk profile is acceptable within the risk appetite of the Bank.

Guarantee support

Guarantee support is accepted as risk mitigating measure to improve the risk profile of the borrower and to mitigate inherent risk. The Bank ensures proper assessment on the correlation between the value of collateral and the strength of the guarantor, vis-à-vis the creditworthiness of the original counterparty.

Guarantees that are recognised by the Bank include personal guarantee, corporate guarantee and bank guarantee. The strength of the guarantor is subject to the financial standing and internal credit rating model. The Bank has in place sound and well-defined credit acceptance criteria for the guarantee support.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

7.0 Credit Risk Mitigation (continued)

Loan structuring techniques to mitigate identified credit risks

Apart from the collateral requirement and guarantee support, the Bank emphasizes sound structuring techniques to fulfil the financing requirements of the borrower while simultaneously attempting to protect the Bank against loss resulting from the failure of the borrower in repayment. These include but not limited to loan/financing covenant, repayment schedule and preferred types of loans/facilities.

Simple Approach

CCBM adopts Simple Approach within the banking book on a consistent basis in granting credit facilities to customers. As at the reporting date, the main types of collateral obtained to mitigate credit risks are in the form of cash deposit and bank guarantee.

In applying the credit risk mitigation, CCBM adopts clear and robust procedures for timely liquidation of collateral to ensure it meets minimum conditions for the Recognition of Credit Risk Mitigation Techniques, as guided by the BNM's guideline "Capital Adequacy Framework (Basel II – Risk-Weighted Assets)".

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

7.1 Disclosure on Credit Risk Mitigation

The tables below illustrates the credit mitigation condition:

30 June 2020 Exposure Class	Gross exposure before CRM (RM'000)	Exposures covered by guarantees/ credit derivatives (RM'000)	Exposures covered by eligible financial collateral (RM'000)	Exposures covered by other eligible collateral (RM'000)
<u>Credit Risk</u>				
<i>On-Balance Sheet Exposures</i>				
Sovereigns/Central Banks	1,097,399	-	-	-
Banks, development financial institutions and MDBs	2,092,457	-	-	-
Corporates	2,647,254	428,264	5,408	-
Regulatory retails	-	-	-	-
Residential mortgages	-	-	-	-
Higher risk assets	-	-	-	-
Other assets	37,201	-	-	-
Specialised Financing/ Investment	-	-	-	-
Equity exposures	-	-	-	-
Securitisation exposures	-	-	-	-
Defaulted exposures	-	-	-	-
Total On-Balance Sheet Exposure	5,874,311	428,264	5,408	-
<i>Off-Balance Sheet Exposures</i>				
OTC derivatives	292,752	-	-	-
Credit derivatives	-	-	-	-
Off-balance sheet exposures other than OTC derivatives or credit derivatives	193,928	-	15,840	-
Defaulted exposures	-	-	-	-
Total Off-Balance Sheet Exposure	486,680	-	15,840	-
Total On and Off Balance Sheet Exposures	6,360,991	428,264	21,248	-

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

7.1 Disclosure on Credit Risk Mitigation (continued)

The tables below illustrates the credit mitigation condition:

31 December 2019	Gross exposure before CRM	Exposures covered by guarantees/ credit derivatives	Exposures covered by eligible financial collateral	Exposures covered by other eligible collateral
Exposure Class	(RM'000)	(RM'000)	(RM'000)	(RM'000)
<u>Credit Risk</u>				
<i>On-Balance Sheet</i>				
<i>Exposures</i>				
Sovereigns/Central Banks	835,945	-	-	-
Banks, development financial institutions and MDBs	3,130,421	-	-	-
Corporates	2,262,867	140,018	15,174	-
Regulatory retails	-	-	-	-
Residential mortgages	-	-	-	-
Higher risk assets	-	-	-	-
Other assets	80,801	-	-	-
Specialised Financing/ Investment	-	-	-	-
Equity exposures	-	-	-	-
Securitisation exposures	-	-	-	-
Defaulted exposures	-	-	-	-
Total On-Balance Sheet Exposure	6,310,034	140,018	15,174	-
<i>Off-Balance Sheet</i>				
<i>Exposures</i>				
OTC derivatives	224,461	-	-	-
Credit derivatives	-	-	-	-
Off-balance sheet exposures other than OTC derivatives or credit derivatives	150,134	-	901	-
Defaulted exposures	-	-	-	-
Total Off-Balance Sheet Exposure	374,595	-	901	-
Total On and Off Balance Sheet Exposures	6,684,629	140,018	16,075	-

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

8.0 Off-balance sheet exposures and counterparty credit risk (CCR)

Off-Balance sheet exposures are measured according to counterparty credit limit granted. In the event where credit limit is insufficient or not granted, the Bank will require counterparty to provide collateral, typically cash.

Off-Balance Sheet exposures of the Bank are mainly composed of the following:

- Bank Guarantee and Standby Letter of Credit
- Documentary Letter of Credit
- Commitments to extend credit including the unutilized or undrawn portion of credit facilities
- Derivative financial instruments e.g. FX contracts

To mitigate the CCR, the creditworthiness of the counterparty is thoroughly assessed, coupled with the establishment and monitoring of credit limits for counterparty credit exposure that are in line and consistent with CCBM's overall credit risk strategies and appetites.

However, the Bank engages in netting and margining agreements with major trading counterparties to mitigate CCR. Under these arrangements, CCBM levies on collateral (cash only) from counterparty whenever the exposures exceed the threshold.

Off-balance sheet and CCR

30 June 2020	Principal	Gross	Credit	Risk
Description	Amount	Positive Fair	Equivalent	Weighted
	(RM'000)	Value of	Amount	Assets
	(RM'000)	Contracts	(RM'000)	(RM'000)
	(RM'000)	(RM'000)	(RM'000)	(RM'000)
Direct credit substitutes	-	-	-	-
Transaction related contingent items	202,764		101,382	55,340
Short term self-liquidating trade related contingencies	59,322	-	11,864	11,864
Foreign exchange related contracts				
<i>One year or less</i>	7,475,091	28,425	112,528	44,070
<i>Over one year to five years</i>	1,366,673	23,602	117,390	72,579
<i>Over five years</i>	-	-	-	-

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

8.0 Off-balance sheet exposures and counterparty credit risk (CCR) (continued)

Off-balance sheet and CCR 30 June 2020 Description	Principal Amount (RM'000)	Gross Positive Fair Value of Contracts (RM'000)	Credit Equivalent Amount (RM'000)	Risk Weighted Assets (RM'000)
Interest/Profit rate related contracts				
<i>One year or less</i>	2,284,920	620	5,880	2,069
<i>Over one year to five years</i>	2,718,867	3,246	56,954	27,107
<i>Over five years</i>	-	-	-	-
Equity related contracts				
<i>One year or less</i>	-	-	-	-
<i>Over one year to five years</i>	-	-	-	-
<i>Over five years</i>	-	-	-	-
Credit derivatives contracts				
<i>One year or less</i>	-	-	-	-
<i>Over one year to five years</i>	-	-	-	-
<i>Over five years</i>	-	-	-	-
OTC derivative transactions and credit derivatives contracts subject to valid bilateral netting agreements	-	-	-	-
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	158,563	-	79,282	79,282
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	7,000	-	1,400	1,400

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

8.0 Off-balance sheet exposures and counterparty credit risk (CCR) (continued)

Off-balance sheet and CCR 30 June 2020 Description	Principal Amount (RM'000)	Gross Positive Fair Value of Contracts (RM'000)	Credit Equivalent Amount (RM'000)	Risk Weighted Assets (RM'000)
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	549,657	-	-	-
Unutilised credit card lines	-	-	-	-
Off-balance sheet items for securitisation exposures	-	-	-	-
Off-balance sheet exposures due to early amortization provisions	-	-	-	-
Total	14,822,857	55,893	486,680	293,711

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

8.0 Off-balance sheet exposures and counterparty credit risk (CCR) (continued)

Off-balance sheet and CCR

31 December 2019	Principal	Gross	Credit	Risk
Description	Amount	Positive Fair	Equivalent	Weighted
		Value of	Amount	Assets
	(RM'000)	Contracts	(RM'000)	(RM'000)
		(RM'000)		
Direct credit substitutes	-	-	-	-
Transaction related contingent items	193,324		96,662	49,768
Short term self-liquidating trade related contingencies	20,171	-	4,034	4,034
Foreign exchange related contracts				
<i>One year or less</i>	7,423,570	60,972	179,728	66,875
<i>Over one year to five years</i>	327,440	-	29,470	11,419
<i>Over five years</i>	-	-	-	-
Interest/Profit rate related contracts				
<i>One year or less</i>	600,000	193	1,243	279
<i>Over one year to five years</i>	357,440	22	14,020	5,260
<i>Over five years</i>	-	-	-	-
Equity related contracts				
<i>One year or less</i>	-	-	-	-
<i>Over one year to five years</i>	-	-	-	-
<i>Over five years</i>	-	-	-	-
Credit derivatives contracts				
<i>One year or less</i>	-	-	-	-
<i>Over one year to five years</i>	-	-	-	-
<i>Over five years</i>	-	-	-	-
OTC derivative transactions and credit derivatives contracts subject to valid bilateral netting agreements	-	-	-	-

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

8.0 Off-balance sheet exposures and counterparty credit risk (CCR) (continued)

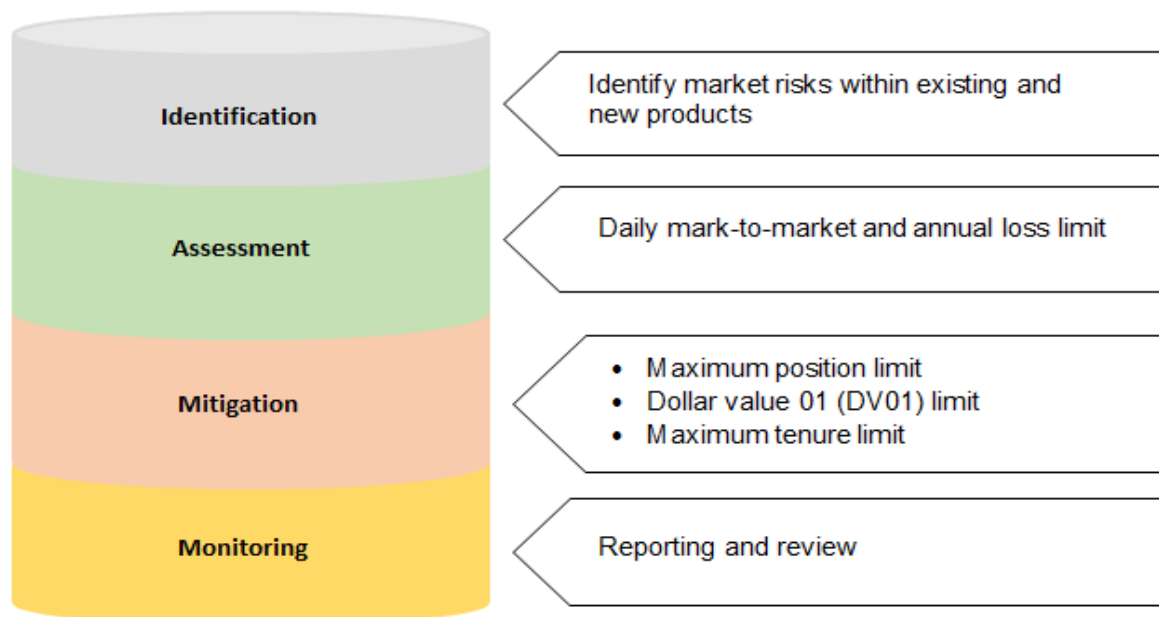
Off-balance sheet and CCR 31 December 2019 Description	Principal Amount (RM'000)	Gross Positive Fair Value of Contracts (RM'000)	Credit Equivalent Amount (RM'000)	Risk Weighted Assets (RM'000)
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	6,549	-	1,310	1,310
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	96,257	-	48,128	48,128
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness	432,564	-	-	-
Unutilised credit card lines	-	-	-	-
Off-balance sheet items for securitisation exposures	-	-	-	-
Off-balance sheet exposures due to early amortization provisions	-	-	-	-
Total	9,457,315	61,187	374,595	187,073

PILLAR 3 DISCLOSURE
30 JUNE 2020

9.0 Securitisation

CCBM does not engage in securitisation activities.

10.0 Market Risk



Market risk is defined as the risk of losses in on and off-balance sheet positions arising from movements in market prices in the Trading book (as defined in the Trading Book Policy Statement). Market risk is also applicable to the Investment book, where CCBM invests in bonds, money market instruments and derivatives.

The MRMC is responsible for leading the establishment of market risk management policies and rules, developing market risk measurement tools, monitoring and reporting the market risk. In addition, the Assets and Liabilities Committee (ALCO) is responsible for managing interest rate risk, exchange rate risk and the size and structure of the Bank's assets and liabilities in response to market conditions.

The Bank's interest rate risk mainly comprises repricing risk and basis risk arising from mismatch of term structure and pricing basis of assets and liabilities. The Bank uses multiple tools such as repricing gap analysis, sensitivity analysis, scenario analysis and stress testing, etc. to monitor the interest rate risk on regular basis.

The Bank's foreign exchange exposure mainly comprises exposures from customers driven portfolios and the risk is managed by entering into back-to-back transactions with other banks and non-bank financial institutions.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

10.0 Market Risk (continued)

The BOD has the ultimate responsibility to ensure that market risks are properly governed and managed within CCBM, as well as deciding on the overall framework for management and controlling market risks. The ALCO and MRMC are responsible in reviewing the development of market risk management policies, defining the strategies and ensuring the outcomes are aligned with the Bank's business strategies.

The RMD plays a key role in supporting and guiding the business units in the implementation of CCBM's market risk management policy and tools, particularly in promoting and inculcating market risk awareness culture across the Bank.

Financial Markets Division is responsible for daily management of the interest rate and foreign currency position of CCBM within the predetermined limits and is responsible for initiating all required hedging transactions. The internal audit division is responsible to provide ongoing focus on the internal control system and periodic reviews, i.e. regular review of the market risk management processes, in compliance with approved policies.

Among the methods adopted in the monitoring and management of market risk is portfolio analysis, limits setting, open position monitoring and stress testing. Any anomalies observed will be discussed with the front office and where relevant escalated to Senior Management for exception management.

For capital requirement, the Bank has adopted the Standardised Approach.

Capital Charge Requirement	30 June 2020
	(RM'000)
Interest rate risk	239
Equity position risk	-
Foreign exchange risk	2,908
Commodity risk	-
Others	-
Total capital charge requirement	<u>3,147</u>
Total RWA for Market Risk	<u>39,328</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

10.0 Market Risk (continued)

Capital Charge Requirement	31 December 2019 (RM'000)
Interest rate risk	876
Equity position risk	-
Foreign exchange risk	1572
Commodity risk	-
Others	-
Total capital charge requirement	<u>2,448</u>
Total RWA for Market Risk	<u>30,589</u>

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

11.0 Liquidity Risk

Liquidity risk is the risk that occurs when the Bank cannot obtain sufficient funds in time and at a reasonable cost to repay debts when they are due, fulfil other payment obligations, or meet the other funding needs in its regular business.

The Bank's objective for liquidity risk management is to ensure the Bank's payment and settlement security and maintain an optimal balance between liquidity position and profitability.

The Bank's ALCO takes the lead in managing the Bank's liquidity risks and works alongside primarily with Financial Markets Division to ensure proper execution of liquidity risk management actions. ALCO is responsible to ensure the formulation of liquidity risk management guidelines including limit management and contingency planning. Stress testing are conducted periodically to gauge the Bank's risk tolerance in adverse situations including extreme scenarios. The Bank uses a variety of liquidity risk measurement tools including liquidity coverage ratio ("LCR"), net stable funding ratio ("NSFR"), cashflow analysis, remaining contractual maturities and deposits concentration analysis.

12.0 Operational Risk

Operational Risk is defined as the risk of incurring losses arising from inadequate or failed internal processes, people and systems or from external events. It includes a wide spectrum of heterogeneous risks such as fraud, physical damage, business disruption, transaction failures, legal and regulatory breaches as well as employee health and safety hazards.

The MRMC is responsible to develop the operational risk management policies, framework and methodologies, and put in place operational risk management tools such as Key Risk Indicators, and incident and loss event management. The Bank adopts the 3-lines of defence model for holistic oversight on operational risk management.

The Bank carries out periodical risk and business impact analysis through its material risk assessment and established its Business Continuity and Disaster Recovery plans which are subject to regular testing.

The Bank has established risk appetite to monitor and control operational risk lapses including those related to system availability.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

12.0 Operational Risk (continued)

The BOD is responsible for the management of all risks of CCBM including any operational risk that arises and ensure that operational risks are properly governed and managed within CCBM. The BRMC is responsible for, and provides the overall direction and supervision for the operational risk management of CCBM. Senior Management is responsible to ensure that all necessary risk management tools, methodologies, policies, operational manuals and technology infrastructure are in place and applied through the combination of top-down and bottom-up approach in risk identification and assessment methodologies.

The RMD plays a key role in supporting and guiding the business/ support units in the implementation of CCBM's operational risk management policy and tools, particularly in promoting and inculcating operational risk awareness culture across the Bank. Regular operational risk reporting is submitted to Senior Management and BOD on timely basis.

The internal audit division is responsible to provide ongoing focus on the internal control system and periodic reviews, i.e. regular review of the operational risk management processes, in compliance with approved policies, applicable laws and regulation.

The Bank currently adopts Basic Indicator Approach (BIA) for the computation of Operational Risk is in line with BNM's guidelines.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

13.0 Interest Rate Risk in the Banking Book

Interest rate risk in the Banking Book (IRRBB) is the risk to earnings or capital arising from movement of interest rates. In order to maintain interest rate risk at prudent level, it is essential for CCBM to maintain an effective measurement system.

The Senior Management is responsible for establishing the interest rate risk framework and provides input to assist the BOD in discharging its oversight responsibilities. Management Committees i.e. Assets and Liabilities Committee (“ALCO”) and the Management Risk Management Committee (“MRMC”) are responsible for reviewing the development of risk management policies, defining the strategies and ensuring the risk management outcomes are aligned with the Bank’s business strategies.

In monitoring the Bank’s earnings based on interest rate risk framework, the Bank uses the re-pricing gap analysis as the primary tool. The rate sensitive assets and liabilities are profiled based on the re-priced dates and the impact is derived accordingly. The monitoring is focused on the risk arising from interest rates settled on liabilities which differ from offsetting assets in the respective repricing/maturity periods.

In addition, the Bank is also monitoring the re-pricing risk arising from repricing/maturity in timing differences for floating-rate and fixed-rate bank assets, liabilities and off-balance-sheet positions.

The primary tool is also used to monitor the interest rate risk impact on the net assets value is the economic value of equity (EVE) analysis.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

13.0 Interest Rate Risk in the Banking Book (continued)

Interest rate risk in the banking book is computed based on the projection made with the assumption that interest rate moves up and down parallel by 100 basis points (“bps”) across all maturities buckets for all the interest bearing assets and liabilities. The loan profile was projected based on earlier of its repricing or final maturity date.

30 June 2020 Currency	Increase/(Decrease) in Economic Value		Increase/(Decrease) in Earnings	
	+100 bps	-100 bps	+100 bps	-100 bps
	(RM'000)	(RM'000)	(RM'000)	(RM'000)
MYR	(6,743)	6,743	7,692	(7,692)
USD	(1,686)	1,686	(1,760)	1,760
CNY	(1,993)	1,993	(1,891)	1,891
EUR	-	-	5	(5)
SGD	-	-	2	(2)
HKD	-	-	2	(2)
Total	(10,422)	10,422	4,049	(4,049)

31 December 2019 Currency	Increase/(Decrease) in Economic Value		Increase/(Decrease) in Earnings	
	+100 bps	-100 bps	+100 bps	-100 bps
	(RM'000)	(RM'000)	(RM'000)	(RM'000)
MYR	(9,515)	9,515	7,197	(7,197)
USD	2,051	(2,051)	831	(831)
CNY	153	(153)	4	(4)
EUR	-	-	1	(1)
SGD	-	-	1	(1)
HKD	-	-	3	(3)
Total	(7,311)	7,311	8,037	(8,037)

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

14.0 Internal Capital Adequacy Assessment Process (ICAAP)

ICAAP is a Pillar 2 process where CCBM conducts internal capital adequacy requirements under 3-year forward looking scenarios. The Bank's ICAAP is guided by the ICAAP manual detailing the roles and responsibilities, approaches, and methodologies for identifying and measuring risks. Stress testing, governance and capital planning are also part of the process. In addition, an independent party is appointed to review the process.

The stress testing scenarios are baseline, exceptional but plausible and worst case. These scenarios incorporate the Bank 3 year business plan and forward looking macro-economic conditions. This exercise enables the Bank to have an insight into its risk profile and allows it to implement mitigation measures.

CHINA CONSTRUCTION BANK (MALAYSIA) BERHAD
Company No. 201601032761 (1203702-U)
(Incorporated in Malaysia)

PILLAR 3 DISCLOSURE
30 JUNE 2020

CHIEF EXECUTIVE OFFICER ATTESTATION

In accordance with Bank Negara Malaysia's Risk Weighted Capital Adequacy Framework (Basel II) – Disclosure Requirements (Pillar 3), I hereby attest that to the best of my knowledge, the disclosures contained in China Construction Bank (Malaysia) Berhad Pillar 3 Disclosure report for the financial period ended 30 June 2020 are consistent with the manner the Bank assesses and manages its risk, accurate, complete and not misleading in any particular way.

Felix Feng Qi
Chief Executive Officer
Date :