Bank of China (Malaysia) Berhad

Risk Weighted Capital Adequacy Framework (Basel II) –
Disclosure Requirements (Pillar 3)
31 December 2017

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1. Introduction

Pursuant to Bank Negara Malaysia's ("BNM") Risk-Weighted Capital Adequacy Framework ("RWCAF"), banking institutions are to make available Pillar 3 disclosure for financial reporting beginning 1 January 2010.

RWCAF is based around three Pillars:

- Pillar 1 requires banking institutions to define rules for the computation of minimum capital requirement for credit risk, market risk and operational risk.
- Pillar 2 requires banking institutions to implement an Internal Capital Adequacy Assessment Process ("ICAAP") for other risks not covered by Pillar 1.
- Pillar 3 requires expanded disclosures to allow market participants to understand the risk profiles of the bank.

The Bank adopts The Standardised Approach ("SA") in computing the capital requirements for credit risk and market risk and adopts The Basic Indicator Approach ("BIA") for operational risk of the Pillar 1 under BNM's RWCAF.

Under SA, standard risk weights are used to assess the capital requirements for exposures in credit risk and market risk. The capital requirement for operational risk under BIA is computed based on average of a fixed percentage of positive annual income over the previous 3 years (equivalent to 12 quarters).

The Pillar 3 disclosure will be published in the Bank's website, www.boc.cn/malaysia.

2. Scope of Application

Bank of China (Malaysia) Berhad ("Bank") is a limited liability company, incorporated and domiciled in Malaysia. The immediate holding company of the Bank is Bank of China (Hong Kong) Limited, which was incorporated in Hong Kong whereas the penultimate holding company is Bank of China Limited and the ultimate holding company is Central Huijin Investment Ltd, both were incorporated in China. The principal activities of the Bank are commercial banking and related financial services.

The Bank has a wholly owned subsidiary company which engaged in non-financial activities and the investment in subsidiary has been deducted from regulatory capital. As the subsidiary company's assets size is not significant in relation to the Bank's assets, there is no separate group consolidation for capital adequacy for regulatory capital reporting. For the purposes of this report, the disclosures presented within will be representative of the Bank entity disclosures only.

The disclosures have been reviewed by internal auditors and certified by Bank of China (Malaysia) Berhad's Chief Executive Officer.

3 Capital

3.1 Capital Management

The Bank's capital management is guided by the Bank's Capital Management Policy which sets out the minimum policies and procedures that the Bank needs to put in place and apply within its capital management programme, and the minimum criteria it should use to ensure that the Bank has adequate capital and effective plans to prudently manage the Bank's capital requirement to support the development of business, to meet regulatory capital requirements at all times and to maintain good risk rating. Capital Contingency Plan has been put in place where actions to be taken have been specified to address the capital adequacy issue in case the capital ratio falls below warning trigger ratio and Internal Capital Target ratio.

The objective of the Bank's capital management is to ensure that the Bank maintains sufficient capital at an appropriate level, meeting the requirement of all applicable regulatory standards and guidelines, risk compensation in line within the Bank's risk appetite, business development and return on capital is sufficient to satisfy the expectations of shareholders. In addition, through effective allocation of capital, and capital investment instruments, the Bank strives to continuously enhance its financial effectives, improve capital value, and ultimately maximize shareholders' value while controlling risk.

The Board of Director (BOD) shall assume the primary responsibility in ensuring capital is adequate to cover material risks inherent in the Bank by meeting all relevant regulatory standards and guidelines. Internal capital trigger point and minimum capital level is set for Total Capital ratio.

The Bank's capital management framework mainly focuses on capital planning, capital contingent plan and capital funding management. Annual business targets, Risk Appetite Statement and three-year projected business plans with financial projections and capital requirements are approved by the BOD yearly.

Capital adequacy and regulatory capital are closely monitored by Management, employing techniques based on the guidelines of Basel II for supervisory purposes. The information is reported to Management on a monthly basis and to the Board via the interim financial statement on a quarterly basis.

3.2 Capital Adequacy Ratio

The total capital and capital adequacy ratios of the Bank is computed in accordance with Bank Negara Malaysia's revised Capital Adequacy Framework (Capital Components) Policy dated 4 August 2017. The Bank has adopted the Standardised Approach for Credit Risk and Market Risk, and Basic Indicator Approach for Operational Risk.

Pursuant to Bank Negara Malaysia's revised Capital Adequacy Framework (Capital Components), the Bank is required to hold and maintain the minimum capital adequacy ratios and capital buffers above the minimum Common Equity Tier 1 (CET1) Capital, Tier 1 Capital and Total Capital Ratio.

The capital buffers shall comprises sum of the following:

- a) Capital Conservation Buffer (CCB) of 2.5% phased-in from 2016 to 2019 [2016: +0.625%, 2017: +1.25%; 2018: +1.875%; 2019: +2.5%]
- b) Countercyclical Capital Buffer (CCyB), determined as the weighted average of the prevailing CCyB rates applied in the jurisdictions in which the bank has credit exposures. (intended to protect the banking sector as a whole from the build-up of systemic risk during an economic upswing when aggregate credit growth tends to be excessive.) (Maximum is 2.50%)

The minimum capital adequacy requirement for year 2017:

| CET 1 Ratio (including CCB and CCyB) | 5.75% (5.125% in year 2016) |
|---|-----------------------------|
| Tier 1 Capital Ratio (including CCB and CCyB) | 7.25% (6.625% in year 2016) |
| Total Capital Ratio (including CCB and CCyB) | 9.25% (8.625% in year 2016) |

Total CET 1 and Total capital ratio are as follows:

| | Dec 2017 RM'000 | Dec 2016 RM'000 |
|---|--------------------|--------------------|
| Before/After deducting proposed dividends | | |
| CET 1 capital ratio | 17.016% | 20.111% |
| Tier 1 capital ratio | 17.016% | 20.111% |
| Total capital ratio | 33.561% | 21.100% |

The breakdown of risk-weighted assets ("RWA") by exposures in each major risk category are as follow:

| | | | Risk- | |
|--|------------|------------|-----------|--------------|
| | Gross | Net | Weighted | Capital |
| | exposure | exposure | assets | requirements |
| 31 Dec 2017 | RM'000 | RM'000 | RM'000 | RM'000 |
| Exposure class | | | | |
| (i) <u>Credit Risk</u> | | | | |
| On-balance sheet exposure: | | | | |
| Sovereigns & central banks Banks, development financia | 3,442,935 | 3,442,935 | - | - |
| institutions & MDBs* | 3,273,160 | 3,273,160 | 992,129 | 79,370 |
| Corporate | 5,371,761 | | 4,768,753 | |
| Regulatory Retail | 106,735 | 105,385 | 81,188 | 6,495 |
| Residential mortgages | 315,029 | 313,958 | 115,517 | 9,241 |
| Other assets | 86,875 | 86,875 | 68,094 | 5,448 |
| Total on-balance sheet | | | • | |
| exposure | 12,596,495 | 12,038,547 | 6,025,681 | 482,055 |
| Off-balance sheet exposures | ·: | | | |
| Credit-related off-balance | | | | |
| sheet exposure | 1,766,902 | 1,708,338 | 1,515,277 | 121,222 |
| Total credit risk | 14,363,397 | 13,746,885 | 7,540,958 | 603,277 |
| | | | | |
| Net long position | | | | |
| (ii) Market Risk | | | | |
| Foreign currency risk | 9,033 | | 9,033 | 723 |
| (iii) Operational Risk | | | 456,835 | 36,547 |
| Total risk weighted assets a | nd | | | |
| capital requirement | | | 8,006,826 | 640,547 |
| 1 1 | | | | · ———— |

^{*} Multilateral Development Banks ("MDBs")

| 31 Dec 2016 | Gross exposure RM'000 | Net exposure RM'000 | Risk- Weighted <u>assets</u> RM'000 | Capital requirements RM'000 |
|--|-----------------------------|---------------------------|--|-----------------------------|
| Exposure class | | | | |
| (i) <u>Credit Risk</u> | | | | |
| On-balance sheet exposure: Sovereigns & central banks Banks, development financia | | | - | - |
| institutions & MDBs* | 1,164,182 | 1,164,182 | 240,781 | |
| Corporate Regulatory Retail | 4,769,624 110,702 | 4,152,871 108,546 | 4,152,554 83,320 | |
| Residential mortgages | 283,833 | 282,886 | 103,672 | , |
| Other assets | 90,079 | 90,079 | 67,639 | |
| Total on-balance sheet exposure Off-balance sheet exposures. Credit-related off-balance sheet exposure Total credit risk | | 1,269,362 | 4,647,966 1,156,082 5,804,048 | · |
| Net long position | | | | |
| (ii) <u>Market Risk</u> | | | | |
| Foreign currency risk | 12,611 | | 12,611 | 1,009 |
| (iii) Operational Risk | | | 406,461 | 32,517 |
| Total risk weighted assets an capital requirement | d | | 6,223,120 | 497,849 |

^{*} Multilateral Development Banks ("MDBs")

3.3 Capital Structure

The Bank's regulatory capital is divided into CET 1 and Tier 2 capital.

CET 1 capital consists of share capital, capital reserves, reserves created by appropriations of retained earnings and retained earnings. Tier 2 capital consists of general allowances, revaluation reserves and others.

Goodwill, investment in subsidiaries, investments in entities engaged in banking and financial services which are not consolidated in the financial statement, investment properties and investments in commercial corporations are deducted from core and Tier 2 capital to arrive at the regulatory capital.

Components of CET 1 and Tier 2 capital

| | Dec 2017 RM'000 | Dec 2016 RM'000 |
|--|--------------------|---|
| CET 1 capital | ICIVI 000 | IXIVI 000 |
| Paid-up ordinary share capital | 760,518 | 760,518 |
| Retained profits | 607,180 | 215,751 |
| Other reserves | - | 279,786 |
| Regulatory reserves | 30,067 | 26,948 |
| Revaluation Reserves | 1,163 | |
| | 1,398,928 | 1,283,003 |
| Less: Regulatory adjustments applied in the calculation of CET 1 capital | | |
| -Deferred tax assets | (5,807) | (4,553) |
| -55% of cumulative gains of AFS | (641) | - |
| -Regulatory reserve attributable to loans and advances | (30,067) | (26,948) |
| Total CET 1 capital | 1,362,413 | 1,251,502 |
| Total Tier 1 capital | 1,362,413 | 1,251,502 |
| Tier-2 capital | | |
| Collective impairment allowance | 40,980 | 35,657 |
| Regulatory reserves | 30,067 | 26,948 |
| Subordinated loan | 1,254,725 | _ |
| Less: Investment in subsidiary | (1,000) | (1,000) |
| Total tier-2 capital | 1,324,772 | 61,605 |
| Total capital base | 2,687,185 | 1,313,107 |
| Total Capital base | | ======================================= |
| <u>Capital ratios</u> | | |
| CET 1 capital ratio | 17.016% | 20.111% |
| Tier 1 capital ratio | 17.016% | 20.111% |
| Total capital ratio | 33.561% | 21.100% |

4. Risk Management

4.1 Risk Management Framework

Risk Governance

The risk governance of the Group and the Bank are as follows:

| Establish and Approve Risk Appetite, | Board of Directors ("BOD") |
|--|--------------------------------------|
| Risk Tolerance and Policy, Framework | Board Risk Management Committee |
| & Governance | ("BRMC") |
| Implementation of Risk Policy, | Risk Management and Internal Control |
| Oversee the effective management of | Committee ("RMICC") |
| Regulations and Anti-Money | |
| Laundering / Counter Financing of | Compliance Risk Management |
| Terrorism (AML/CFT) compliance risk | Committee ("CRMC") |
| | Senior Management |
| | Risk Management Department ("RMD") |
| | Internal Audit Department |
| Implement and Comply with Risk | All the Departments and Branches |
| Policy, assessing and ensuring risk data | |
| is correctly retrieved, kept current and | |
| aligned with the data definitions, | |
| monitoring of Risk Tolerance | |

The BOD is ultimately responsible for the oversight and management of risks of the Group and the Bank.

RMICC assists the BRMC and BOD in risk management oversight, responsible for the development and reviewing of risk policies and portfolio exposure, aligning risk management with business strategies and planning, ensuring that infrastructure, resources and systems are put in place for effective risk management activities.

Compliance Risk Management Committee (CRMC) is a sub-committee of RMICC with the objective to oversee the effective management and implementation of relevant requirements of the Regulators, Board of Directors and the Management on Regulatory and Anti-Money Laundering / Counter Financing of (AML/CFT) compliance risk. The committee also responsible in strengthening the regulatory and AML/CFT compliance risk management and ensuring Bank's business operations conforming to all relevant laws and regulations and to create a sound compliance culture for the Bank.

The Internal Audit Department is responsible in providing an independent review on Risk Management Framework and to assess the soundness and adequacy of internal controls of the Bank.

The independent Risk Management Department provides crucial support to the RMICC, CRMC and BRMC for implementing the risk policies and overseeing the compliance risk. They are also responsible for monitoring and reporting of risk.

The Business Units are the first line of defense against risk that responsible for identifying, mitigating and managing risk within their line of business to ensure the day-to-day business activities are carried out within the established risk appetite, policies, tolerance, guidelines and procedures.

Risk Management Approach

Pillar 2 requires the banking institutions to assess their internal capital requirements in relation to their risk profile of their business through the Internal Capital Adequacy Assessment Process ("ICAAP") beyond the capital requirements for credit, operational and market risks under Pillar 1 in a more forward-looking approach.

The Bank's ICAAP is guided by the ICAAP Policy detailing the responsibilities, approaches and methodologies for identifying and measuring risks, stress testing, reporting and review process, capital planning for a 3 year-plans, independent review, and etc. The Bank has undertaken a self-assessment to evaluate the existing capital and risk management practices against the expectations set forth by BNM, as well as actions to close the gaps.

The internal adequacy assessment is stress-tested based on specific stress scenarios, mainly using quantitative analysis, covering main risks across the business lines and taking full consideration of the impact of macroeconomics changes to assess the impact on Bank's capital adequacy. The stress test result is to be submitted semi-annually to BNM.

The Bank has identified the key risks and put in place measurements and control to mitigate those risks; and throughout the Bank's risk assessment process, stress testing and scenario testing are employed to ensure that the capital is adequate to cover the risk which are not fully captured under Pillar 1, such as liquidity risk, interest rate risk in banking book and concentration risks. Such information allows senior management to identify adverse trend, take preventive and corrective measures and formulate business strategies.

5 Credit Risk

Credit risk is the risk of financial loss that results from borrower or counterparty failing to perform its contractual obligations. Credit risk arises primarily from lending activities and represents the major risk of the Bank.

The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risk acceptable in relation to one borrower, or group of borrowers and industry segments. Such risks are monitored on a regular basis and are subject to annual or more frequent review. Limits on single borrower, group of borrower, industry sectors and other requirement set by the authorities and Parent Bank are adopted by the Bank for monitoring of the credit risks.

Monitor and Mitigation of Material Risks

- Prudent customer selection is achieved in collaboration with business unit who stand as the first line of defense. The Bank has adequate management of credit risk with refining of risk appetite, monitoring of key risk indicators, enhancing/developing underwriting standards for various type of lending, strengthening loan monitoring and increase loan portfolio of better risk rating category of "BBB and above". Weaker rating (below BBB) are adequately mitigated with credit risk mitigants, such as tangible collaterals and guarantees;
- For Corporate loan, the Bank applies the 3-in-One concept of approval process where credit applications are independently assessed by Credit Approval Department and deliberated by the Credit Evaluation Panel ("CEP"), and subsequently submit to CEO for final decision. Experienced and competent key personnel are appointed to the CEP to assist the CEO in assessing the credit application and major credit decisions, to provide recommendation to CEO for final decision. CEO has the discretion to reject or modify terms and conditions of the loans passed by CEP. For cases which needs Bank of China (Hong Kong) Limited's (incorporated in Hong Kong) consultation, the Board Risk Management Committee has the veto power to reject credit or modify the terms and conditions which have been approved by the delegated approving authorities.
- For Personal Loan, the Bank applies the similar 3-in-One concept of approval process for loan applications exceed USD 2mil up to USD 5mil. Loan applications up to USD 2 mil are to be approved by CEO (without CEP's deliberation) after credit due diligence by Credit Approval Department, but subject to meeting specific conditions. Loan applications up to RM5 mil are to be approved by CEO, Deputy CEO or Head of Credit Approval Department with their respective approving authority (without CEP's deliberation) after credit due diligence by Credit Approval Department.
- The Bank continued to analyze and monitor its credit exposure portfolio and report to Management on a monthly basis through RMICC and to the Board Risk Management Committee and Board of Directors on a quarterly basis.

5.1 Past Due and Impaired Loan

The loans/financing of the Bank is considered past due when the repayment amount due and unsettled on the due date. A loan is considered to be past due when the counterparty has failed to make principal or interest repayment when contractually due. Loan with more than 90 days past due or any other events occurred is to be classified as impaired as per the Bank 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 ("MFRS") 139 –Financial Instruments Recognition and Measurement issued by Malaysian Accounting Standards Board ("MASB") and guidelines by BNM on "Classification and Impairment Provisions for Loans/Financing".

The loans/financing ("loan(s)") of the Bank are classified as impaired when they meet the following criteria:

- i. where the principal or interest or both of the loan is past due for more than 90 days or 3 months. In the case of revolving facilities, (e.g. overdraft facilities), the facility shall be classified as impaired where the outstanding amount has remained in excess of the approved limit for a period of more than 90 days or 3 months; or
- ii. where the amount is past due or the outstanding amount has been in excess of the approved limit for 90 days or 3 months or less, the loan exhibits objective evidence of weaknesses that would render the account as impaired; or
- iii. Where repayments are scheduled on intervals of 3 months or longer, the loan/financing is classified as impaired as soon as a default occurs, unless it does not exhibit any objective evidence of weaknesses that would render the account as impaired; or
- iv. when the loan is classified as rescheduled and restructured (with increase of credit risk) in CCRIS.

For impaired loans, the Bank conducts individual impairment assessment and to set aside the individual impairment provisions if the estimated recoverable amount (present value of estimated future cash flows discounted at original effective interest rate) is lower than the net book value of the loan.

For all non-impaired loans and loans which are individually assessed impaired loans but found no impairment provision exists, the loans are grouped according to their credit risk characteristics for the purpose of calculating an estimated collective loss. The Bank has applied the Collective Impairment Provision in line with the Standard under MFRS139 and has been independently verified by external auditor.

5.2 Geographical Analysis

Geographic distribution of credit exposures, broken down in geographical location where the credit risk resides by major types of gross credit exposures

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| Credit exposure | Geography | | | | | |
|--|------------|-----------|-----------|-----------|------------|--|
| Asset Class | Malaysia | China | Hong Kong | Other | Total | |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | |
| Sovereigns & central banks | 3,442,935 | 1 | 1 | 1 | 3,442,935 | |
| Banks, development financial institutions & MDBs | 1,639,306 | 831,593 | 356,217 | 732,906 | 3,560,022 | |
| Corporates | 4,772,895 | 705,558 | 431,259 | 921,744 | 6,831,456 | |
| Regulatory retails | 98,779 | 6,739 | 1,188 | 3,599 | 110,305 | |
| Residential mortgages | 67,876 | 213,679 | 6,736 | 43,513 | 331,804 | |
| Other assets | 86,875 | - | - | - | 86,875 | |
| Total | 10,108,666 | 1,757,569 | 795,400 | 1,701,762 | 14,363,397 | |

| Credit exposure | Geography | | | | |
|--|-----------|---------|-----------|---------|------------|
| Asset Class | Malaysia | China | Hong Kong | Other | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Sovereigns & central banks | 2,847,459 | 1 | - | 1 | 2,847,459 |
| Banks, development financial institutions & MDBs | 291,090 | 171,900 | 378,217 | 456,872 | 1,298,079 |
| Corporates | 4,831,613 | 575,894 | 218,761 | 297,044 | 5,923,312 |
| Regulatory retails | 108,575 | 5,066 | 1,234 | 1,862 | 116,737 |
| Residential mortgages | 73,043 | 201,341 | 7,722 | 44,719 | 326,825 |
| Other assets | 90,079 | - | - | 1 | 90,079 |
| Total | 8,241,852 | 954,201 | 605,934 | 800,497 | 10,602,491 |

5.3 Industry Analysis

Distribution of exposures by sector, broken down by major types of gross credit exposures

| Credit exposure | Category | | | | | | |
|--|----------------------------|--|------------|-----------------------|--------------------------|--------------|------------|
| Sector | Sovereigns & central banks | Banks, development financial institutions & MDBs | Corporates | Regulatory Retails | Residential mortgages | Other assets | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Primary agriculture | ı | = | 535,971 | 3,644 | 1 | - | 539,615 |
| Mining & Quarrying | ı | - | 59,083 | - | - | - | 59,083 |
| Manufacturing | ı | = | 1,676,775 | 300 | 1 | - | 1,677,075 |
| Electricity, gas & water supply | 1 | - | 352,486 | - | - | - | 352,486 |
| Construction | - | - | 916,811 | 344 | - | - | 917,155 |
| Real Estate | 1 | - | 1,323,899 | 7,000 | = | - | 1,330,899 |
| Research & Development | ı | = | = | = | - | = | - |
| Wholesale & retail trade & restaurant & hotels | - | - | 371,696 | 1,501 | - | - | 373,197 |
| Transport, storage & communication | - | - | 320,622 | 65 | - | - | 320,687 |
| Finance, insurance & business services | - | 3,560,022 | 701,725 | 169 | - | 86,875 | 4,348,791 |
| Household | - | - | 485,537 | 97,282 | 331,804 | - | 914,623 |
| Government & government agencies | 3,442,935 | - | - | - | - | - | 3,442,935 |
| Education, health & others | - | - | 86,851 | - | - | - | 86,851 |
| Others | - | - | - | - | - | - | - |
| Total | 3,442,935 | 3,560,022 | 6,831,456 | 110,305 | 331,804 | 86,875 | 14,363,397 |

Distribution of exposures by sector, broken down by major types of gross credit exposures (continued)

| Credit exposure | Category | | | | | | |
|--|----------------------------|--|------------|-----------------------|--------------------------|--------------|------------|
| Sector | Sovereigns & central banks | Banks, development financial institutions & MDBs | Corporates | Regulatory Retails | Residential mortgages | Other assets | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| Primary agriculture | - | - | 482,001 | 2,639 | = | - | 484,640 |
| Mining & Quarrying | = | • | 175,937 | - | = | - | 175,937 |
| Manufacturing | - | | 1,605,493 | 352 | = | - | 1,605,845 |
| Electricity, gas & water supply | - | - | 366,221 | - | - | - | 366,221 |
| Construction | - | - | 898,644 | - | = | - | 898,644 |
| Real Estate | - | - | 1,082,707 | 9,599 | - | - | 1,092,306 |
| Research & Development | - | - | - | - | = | - | - |
| Wholesale & retail trade & restaurant & hotels | - | - | 290,826 | 2,156 | - | - | 292,982 |
| Transport, storage & communication | - | - | 339,938 | 194 | = | - | 340,132 |
| Finance, insurance & business services | - | 1,298,079 | 135,415 | 164 | - | 90,079 | 1,523,737 |
| Household | - | - | 514,951 | 101,460 | 326,825 | - | 943,236 |
| Government & government agencies | 2,847,459 | - | - | - | - | - | 2,847,459 |
| Education, health & others | - | - | 5,332 | 173 | - | - | 5,505 |
| Others | - | - | 25,847 | - | - | - | 25,847 |
| Total | 2,847,459 | 1,298,079 | 5,923,312 | 116,737 | 326,825 | 90,079 | 10,602,491 |

5.4 Maturity Analysis

Original contractual maturity breakdown by major types of gross credit exposures

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| Credit exposure | | | | |
|--|----------------|-----------|-----------|------------|
| Category | Up to one year | 1-5 year | >5years | Total |
| | RM'000 | RM'000 | RM'000 | RM'000 |
| Sovereigns & central banks | 3,442,935 | - | - | 3,442,935 |
| Banks, development financial institutions & MDBs | 3,337,307 | 185,487 | 37,228 | 3,560,022 |
| Corporates | 2,851,231 | 2,026,511 | 1,953,714 | 6,831,456 |
| Regulatory retails | 15,891 | 82 | 94,332 | 110,305 |
| Residential mortgages | - | - | 331,804 | 331,804 |
| Other assets | 39,195 | 47,680 | ı | 86,875 |
| Total | 9,686,559 | 2,259,760 | 2,417,078 | 14,363,397 |

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| Credit exposure | | | | |
|--|----------------|-----------|-----------|------------|
| Category | Up to one year | Total | | |
| | RM'000 | RM'000 | RM'000 | RM'000 |
| Sovereigns & central banks | 2,847,459 | - | - | 2,847,459 |
| Banks, development financial institutions & MDBs | 1,184,072 | 77,132 | 36,875 | 1,298,079 |
| Corporates | 3,095,112 | 1,153,790 | 1,674,410 | 5,923,312 |
| Regulatory retails | 18,225 | 116 | 98,396 | 116,737 |
| Residential mortgages | - | - | 326,825 | 326,825 |
| Other assets | 38,761 | 51,318 | - | 90,079 |
| Total | 7,183,622 | 1,282,356 | 2,136,506 | 10,602,491 |

5.5 Impaired loans and impairment provision by economic sector

(a) Impaired loans by sector:

| | Dec 2017 | Dec 2016 |
|---|----------|----------|
| | RM'000 | RM'000 |
| | | |
| Household | 7,649 | 2,847 |
| Manufacturing | 63,554 | 106,098 |
| Real Estate | 4,261 | - |
| Transport, Storage & Communication | 312 | 2,009 |
| Finance, Insurance & Business Services | 305 | 280 |
| Wholesale, Retail Trade, Restaurant & Hotel | 21,684 | - |
| | | |
| | 97,765 | 111,234 |
| | | |

(b) Past due loans by sector:

| | | <u>Bank</u> |
|--|----------|-------------|
| | Dec 2017 | Dec 2016 |
| | RM'000 | RM'000 |
| Primary agriculture | 32,606 | 4,162 |
| Manufacturing | 30,646 | - |
| Construction | 12,843 | - |
| Real estate | 40,293 | 32,542 |
| Wholesale and retail trade and restaurants and | - | - |
| hotels | | |
| Transport, storage and communication | ı | 1 |
| Finance, insurance and business services | - | - |
| Household | 200,374 | 23,075 |
| Others | - | - |
| | 316,762 | 59,779 |

(c) Individual impairment provisions by sector:

| | Dec 2017 | Dec 2016 |
|---|----------|----------|
| | RM'000 | RM'000 |
| Household | 1,853 | 37 |
| Manufacturing | 28,918 | 17,476 |
| Real Estate | 2,851 | - |
| Finance, Insurance & Business Services | 304 | 235 |
| Wholesale, Retail Trade, Restaurant & Hotel | 8,372 | - |
| | | |
| | 42,298 | 17,748 |

(d) Collective impairment provisions by sector:

| | Dec 2017 | Dec 2016 |
|--|----------|----------|
| | RM'000 | RM'000 |
| Primary agriculture | 4,349 | 3,668 |
| Mining & Quarrying | 227 | 1,333 |
| Manufacturing | 7,112 | 8,841 |
| Electricity, Gas & Water Supply | 2,205 | 2,713 |
| Construction | 2,997 | 4,252 |
| Real estate | 12,311 | 8,193 |
| Wholesale and retail trade and restaurants | | |
| and hotels | 2,240 | 2,063 |
| Transport, storage and communication | 1,213 | 1,222 |
| Finance, insurance and business services | 3,167 | 1,155 |
| Household | 4,408 | 2,001 |
| Education, health & others | 773 | 43 |
| Others | | 194 |
| | 41,002 | 35,679 |
| | | |

5.6 Impaired loans and impairment provision by geographical area

All impaired loans and impairment provision were from customers residing in Malaysia.

5.7 Reconciliation of changes to loan impairment provisions

| | Dec 2017 RM'000 | Dec 2016 RM'000 |
|--|------------------------------|-----------------------------|
| Impaired loans and advances | | |
| At beginning of the financial year Classified as impaired during the year Amount recovered | 111,234 62,247 (3,429) | 43,412 75,016 (7,194) |
| Amount written-off Amount reclassified as Performing | (72,287) | - |
| At end of the financial year Individual impairment allowance | 97,765 (42,298) | 111,234 (17,748) |
| Net impaired loans and advances | 55,467 | 93,486 |
| | Dec 2017 RM'000 | Dec 2016 RM'000 |
| Individual impairment allowance | | |
| At the beginning of the financial period/year Allowance made during the financial period/year Allowance written back during the financial period | 17,748 37,379 (12,829) | 7,753 11,774 (1,779) |
| At end of the financial period/year | 42,298 | 17,748 |
| Collective impairment allowance | | |
| As beginning of the financial period/year Allowance made during the financial period/year Exchange Rate Differences | 35,679 6,389 1,066 | 34,407 799 473 |
| At the end of the financial period/year | 41,002 | 35,679 |

6. Credit Rating

Under the standardized comprehensive approach, the bank make use of credit rating assigned by External Credit Assessment Institutions ("ECAIs") that are recognized by BNM in its calculation of credit risk weighted assets for capital adequacy purposes.

The following are the rating agencies or eligible External Credit Assessment Institutions ("ECAIs') rating used by the bank:

- a) Standard & Poor's ("S&P")
- b) Moody's Investor Service (Moody's)
- c) Fitch Rating ("Fitch")
- d) RAM Rating Services Berhad
- e) Malaysian Rating Corporation Berhad ("MARC")

Disclosures on Rated Exposures according to Ratings by ECAIs.

6.1 Disclosure on Credit Risk: Disclosure on Risk Weights under Standardised Approach

<u>31 December 2017</u>

| | Soversions & | Ex Banks, MDBs and | posures after N | etting and Credi | t Risk Mitigation Residential | Other | Total exposures after Netting & Credit Risk | Total Risk Weighted |
|-----------------|----------------------------|--------------------|-----------------|------------------|-------------------------------|--------|--|------------------------|
| Risk Weights | Sovereigns & Central Banks | FDIs | Corporate | Retails | Mortgages | Assets | Mitigation | Assets |
| rtisk (, eights | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| | | | | | | | | |
| 0% | 3,442,935 | - | - | - | - | 18,781 | 3,461,716 | - |
| 20% | - | 2,867,207 | 80,124 | - | - | - | 2,947,331 | 589,466 |
| 35% | _ | - | _ | _ | 312,232 | - | 312,232 | 109,281 |
| 50% | - | 279,924 | 114,372 | - | 13,054 | - | 407,350 | 203,675 |
| 75% | - | - | - | 105,934 | - | - | 105,934 | 79,450 |
| 100% | - | 412,890 | 5,932,632 | - | 5,180 | 68,094 | 6,418,796 | 6,418,796 |
| 150% | - | - | 90,394 | 2,866 | 266 | - | 93,526 | 140,290 |
| Grand Total | | | | | | | | |
| Stand Total | | | | | | | 13,746,885 | 7,540,958 |

6.1 Disclosure on Credit Risk: Disclosure on Risk Weights under Standardised Approach (continued)

<u>31 December 2016</u>

| | | Exp | osures after Net | ting and Credit | t Risk Mitigation | 1 | | |
|--------------|-------------------------------|----------------------------|------------------|-----------------------|--------------------------|-----------------|--|--|
| Risk Weights | Sovereigns & Central Banks | Banks, MDBs and FDIs | Corporate | Regulatory Retails | Residential Mortgages | Other Assets | Exposures after Netting and Credit Risk Mitigation | Total exposures after Netting & Credit Risk Mitigation |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 |
| 0% | 2,847,459 | - | - | - | - | 22,440 | 2,869,899 | - |
| 20% | - | 1,189,876 | 68,138 | - | - | - | 1,258,014 | 251,603 |
| 35% | - | - | - | - | 301,587 | - | 301,587 | 105,555 |
| 50% | - | 104,353 | 12,300 | - | 22,243 | - | 138,896 | 69,448 |
| 75% | - | - | - | 111,753 | - | - | 111,753 | 83,815 |
| 100% | - | 3,850 | 5,044,925 | - | 2,039 | 67,639 | 5,118,453 | 5,118,453 |
| 150% | | | 114,206 | 2,577 | | | 116,783 | 175,174 |
| Grand Total | | | | | | | 9,915,385 | 5,804,048 |

6.2 Rated Exposures according to Ratings by ECAIs

| | Ratings of Sovereigns and Central Banks by Approved ECAIs | | | | | | | | |
|------------------------------------|---|------------|-----------|--------------|-----------|-----------|---------|--|--|
| Ermogramo Class | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Baa3 | Ba1 to B3 | Caa1 to C | Unrated | | |
| Exposure Class | 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 | RM'000 | | |
| On and Off Balance Sheet Exposures | | | | | | | | | |
| Sovereigns/Central Banks | - | - | 3,442,935 | - | - | - | - | | |
| Total | - | - | 3,442,935 | - | - | - | - | | |

| | Ratings of Sovereigns and Central Banks by Approved ECAIs | | | | | | | | |
|------------------------------------|---|------------|-----------|--------------|-----------|-----------|---------|--|--|
| Ermogramo Class | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Baa3 | Ba1 to B3 | Caa1 to C | Unrated | | |
| Exposure Class | 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 | RM'000 | | |
| On and Off Balance Sheet Exposures | | | | | | | | | |
| Banks, MDBs and FDIs | - | 160,265 | 2,179,363 | 1,219,319 | 63 | - | 1,012 | | |
| Total | - | 160,265 | 2,179,363 | 1,219,319 | 63 | - | 1,012 | | |

6.2 Rated Exposures according to Ratings by ECAIs (continued)

| | Ratings of Corporate by Approved ECAIs | | | | | | | | |
|--|--|------------|---------------------|-------------|---------|-----------|--|--|--|
| | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Ba3 | B1 to C | Unrated | | | |
| E-magning Class | S&P | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| Exposure Class | Fitch | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| | RAM | AAA to AA3 | A to A3 BBB1 to BB3 | | B to D | Unrated | | | |
| | MARC | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | | | |
| On and Off Balance Sheet Exposures | | | | | | | | | |
| Credit Exposure (using Corporate Risk Weights) | | | | | | | | | |
| Corporate | - | 80,123 | 1,061,772 | 512,606 | - | 5,176,955 | | | |
| Total | - | 80,123 | 1,061,772 | 512,606 | - | 5,176,955 | | | |

| | Ratings of Corporate by Approved ECAIs | | | | | | | | |
|--|--|------------|-----------|-------------|---------|-----------|--|--|--|
| | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Ba3 | B1 to C | Unrated | | | |
| F Cl | S&P | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| Exposure Class | Fitch | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| | RAM | AAA to AA3 | A to A3 | BBB1 to BB3 | B to D | Unrated | | | |
| | MARC | AAA to AA- | A+ to A- | BBB+ to BB- | B+ to D | Unrated | | | |
| | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | RM'000 | | | |
| On and Off Balance Sheet Exposures | | | | | | | | | |
| Credit Exposure (using Corporate Risk Weights) | | | | | | | | | |
| Corporate | - | 78,901 | 1,151,146 | 59,126 | - | 4,634,139 | | | |
| Total | - | 78,901 | 1,151,146 | 59,126 | - | 4,634,139 | | | |

6.2 Rated Exposures according to Ratings by ECAIs (continued)

| | | Ratings of Sovereigns and Central Banks by Approved ECAIs | | | | | | | | | |
|------------------------------------|--------|---|-----------|--------------|-----------|-----------|---------|--|--|--|--|
| E-magning Class | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Baa3 | Ba1 to B3 | Caa1 to C | Unrated | | | | |
| Exposure Class | 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 | RM'000 | | | | |
| On and Off Balance Sheet Exposures | | | | | | | | | | | |
| Sovereigns/Central Banks | - | - | 2,847,459 | - | - | - | - | | | | |
| Total | - | - | 2,847,459 | - | - | - | - | | | | |

| | Ratings of Sovereigns and Central Banks by Approved ECAIs | | | | | | |
|------------------------------------|---|------------|----------|--------------|-----------|-----------|---------|
| Exposure Class | Moodys | Aaa to Aa3 | A1 to A3 | Baa1 to Baa3 | Ba1 to B3 | Caa1 to C | Unrated |
| | S&P | AAA to AA- | A+ to A- | BBB+ to BBB- | BB+ to B- | CCC+ to D | Unrated |
| | 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 | RM'000 |
| On and Off Balance Sheet Exposures | | | | | | | |
| Banks, MDBs and FDIs | - | 214,852 | 937,660 | 141,938 | - | - | 3,629 |
| Total | - | 214,852 | 937,660 | 141,938 | - | - | 3,629 |

7. Credit Risk Mitigation

The Bank is granting the credit facilities based on the credit standing of the customer, source of repayment, debt servicing ability and collateral(s)/ guarantees/ etc as the credit risk mitigant(s) (CRM). The credit facilities may be granted unsecured premised on the merit of the customer's standing.

The main types of tangible collateral obtained by the Bank to mitigate credit risk are as follows:

| No | Types of Collaterals |
|----|---|
| 1 | Fixed Deposits, Cash Margin |
| 2 | Residential Property |
| 3 | Non-Residential Property (e.g. shop, factory, warehouse, land, complex, |
| | etc.) |
| 4 | Quoted Shares |

The Bank also accepts guarantees from individuals, corporate and institutional customers to mitigate credit risk subject to internal guidelines on eligibility.

Valuation report of property by panel valuer is required by the Bank to ensure the value is fair unless is exempted by the Bank. Generally, the value of the property charged is updated during the periodic credit review to reflect the current market value.

For the computation of capital adequacy requirements for collateralized transactions, the Bank has since in August 2013 applied **comprehensive approach**, which allows greater offset of CRM against exposures, by effectively reducing the exposure amount by the value ascribed to the collateral. This is guided by the minimum conditions for the eligible collaterals set out in the "Risk-Weighted Capital Adequacy Framework (Basel II – Risk-Weighted Assets Computation) issued by BNM.

7.1 Disclosure on Credit Risk Mitigation

| Exposure Class | Exposures before CRM | Exposures Covered by Guarantees/ Credit Derivatives | Exposures Covered by Eligible Financial Collateral | Exposures Covered by Other Eligible Collateral |
|--|----------------------|---|---|--|
| | RM'000 | RM'000 | RM'000 | RM'000 |
| Credit Risk | | | | |
| On-Balance Sheet Exposure | | | | |
| Sovereigns/Central Bank | 3,442,935 | - | - | - |
| Banks, Development Financial Institutions & MDBs | 3,273,160 | - | - | - |
| Corporates | 5,281,367 | 194,284 | 613,936 | - |
| Regulatory Retail | 103,869 | 1 | 1,504 | - |
| Residential Mortgages | 310,246 | 1 | 1,071 | 1 |
| Other Assets | 86,875 | 1 | 1 | - |
| Defaulted Exposures | 98,043 | 1 | 1 | - |
| Total for On-Balance Sheet exposures | 12,596,495 | 194,284 | 616,511 | - |
| Off-Balance sheet exposures | | | | |
| Off-balance sheet exposures other than OTC derivatives or credit derivatives | 1,766,902 | - | 1 | • |
| Total for Off-Balance sheet exposures | 1,766,902 | - | - | - |
| Total On and Off Balance sheet exposure | 14,363,397 | 194,284 | 616,511 | |

7.1 Disclosure on Credit Risk Mitigation (continued)

| Exposure Class | Exposures before CRM | Exposures Covered by Guarantees/ Credit Derivatives | Exposures Covered by Eligible Financial Collateral | Exposures Covered by Other Eligible Collateral |
|--|----------------------|---|---|--|
| | RM'000 | RM'000 | RM'000 | RM'000 |
| Credit Risk | | | | |
| On-Balance Sheet Exposure | | | | |
| Sovereigns/Central Bank | 2,847,459 | - | - | - |
| Banks, Development Financial Institutions & MDBs | 1,164,182 | - | - | - |
| Corporates | 4,655,417 | 80,438 | 683,742 | - |
| Regulatory Retail | 108,125 | - | 2,408 | - |
| Residential Mortgages | 283,533 | 1 | 956 | 1 |
| Other Assets | 90,079 | 1 | - | 1 |
| Defaulted Exposures | 117,084 | 1 | - | 1 |
| Total for On-Balance Sheet exposures | 9,265,879 | 80,438 | 687,106 | - |
| Off-Balance sheet exposures | | | | |
| Off-balance sheet exposures other than OTC derivatives or credit derivatives | 1,336,612 | - | - | • |
| Total for Off-Balance sheet exposures | 1,336,612 | - | | - |
| Total On and Off Balance sheet exposure | 10,602,491 | 80,438 | 687,106 | |

8. Off-Balance Sheet Exposure and Counterparty Credit Risk (CCR) Off-Balance Sheet Exposure

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

- Bank Guarantee and Standby Letter of Credit, which represent undertakings that the Bank will make payment in the event that a customer cannot meet its obligations to third parties.
- Documentary Letter of Credit, which are undertaking that the Bank on behalf of the customer for payment of goods purchased.
- Commitments to extend credit including the unutilized or undrawn portion of credit facilities.

Off-Balance Sheet and Counterparty Credit Risk – 31 December 2017

| Description | Principal Amount | Credit Equivalent Amount | Risk Weighted Assets |
|--|---------------------|--------------------------------|----------------------------|
| | RM'000 | RM'000 | RM'000 |
| Direct Credit Substitutes | 47,144 | 47,144 | 47,144 |
| Transaction related contingent items | 2,420,967 | 1,210,484 | 1,029,664 |
| Short Term Self Liquidating trade related contingencies | 166,406 | 33,281 | 20,184 |
| Foreign exchange related contracts - One year or less | 89,664 | 532 | 170 |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year | 1,749,285 | 349,857 | 303,756 |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year | 251,208 | 125,604 | 114,359 |
| Others | | | |
| Total | 4,724,674 | 1,766,902 | 1,515,277 |

Off-Balance Sheet and Counterparty Credit Risk – 31 December 2016

| Description | Principal Amount | Credit Equivalent Amount | Risk Weighted Assets |
|--|---------------------|--------------------------------|----------------------------|
| | RM'000 | RM'000 | RM'000 |
| Direct Credit Substitutes | 47,930 | 47,930 | 50,046 |
| Transaction related contingent items | 1,828,022 | 914,011 | 834,739 |
| Short Term Self Liquidating trade related contingencies | 221,700 | 44,340 | 17,784 |
| Foreign exchange related contracts - One year or less | 89,383 | 499 | 282 |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year | 1,119,236 | 223,847 | 200,294 |
| Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year | 211,970 | 105,985 | 52,937 |
| Others | - | - | - |
| Total | 3,518,241 | 1,336,612 | 1,156,082 |

Counterparty Credit Risk (CRR)

The CRR is the risk that the counterparty to a transaction could default before the final settlement of the transaction's cash flows and the monitoring is on a daily basis.

9. Market Risk

Market risk is the risk of potential losses resulting from the changes in the value of assets and liabilities (including off-balance sheet assets and liabilities) due to fluctuations in the risk factors such as foreign exchange rates, interest rates, credit spreads, equity prices, commodities prices and their associated volatility.

At Management level, the Bank's Risk Management and Internal Control Committee (RMICC) is responsible for the oversight of market risk management of the Bank and executing the Board Risk Management Committee (BRMC) and Board's mandate on market risk management strategies, risk appetite and tolerance level. The Bank has

established the Market Risk Management Policy to govern BOCM's market risk governance structure, risk identification, measurement, monitoring and reporting processes. BOCM's market risk is managed by the Risk Management Department (RMD). RMD currently measures and monitors its FX Net Open Position (FX NOP), Value-at-Risk (VaR), Price Value of Basis Point (PVBP) and stop loss limits (Daily, Monthly and Yearly) on daily basis. RMD also reports to RMICC on monthly basis on BOCM's market risk exposures and its compliance to the limits approved for each market risk indicators.

For capital requirement, the Bank has adopted the Standardised Approach. The current market risk capital charge is from the Bank's exposures in the foreign exchange risk

Risk weighted assets and capital requirement for market risk

| | 31 Dec 2017 | 31 Dec 2016 |
|---------------------------------------|--------------|--------------|
| Capital Charge Requirement for: | Standardised | Standardised |
| | Approach | Approach |
| | RM'000 | RM'000 |
| Interest Rate risk | - | - |
| Equity Position Risk | - | - |
| Foreign Exchange Risk | 723 | 1,009 |
| Commodity Risk | - | - |
| Others | - | - |
| Total Risk Weighted Assets Equivalent | 9,033 | 12,611 |
| for Market Risk | | |

10. Operational Risk

Operational risk refers to the risk of loss resulting from inadequate or failed internal processes, people and systems, or from external events. Operational risk is inherent in all activities, products and services of financial institutions and can transverse multiple activities and business lines within the bank. It includes a wide spectrum of heterogeneous risk such as fraud, physical damage, business disruption, transaction failures, legal and regulatory breaches as well as employee health and safety hazards. Operational risk may result in direct financial losses as well as indirect financial losses (e.g. loss of business and market share) due to reputational damage.

To manage operational risk, the bank has established "Three lines of defense" to manage operational risk events, where:-

- 1. First line of defense Business and functional lines are primarily responsible in managing operational risk of their respective businesses and functions.
- 2. Second line of defense perform reviewing and identification and management of major operational risk by business and functional lines as well as integrating operational risks at the enterprise level.

3. Third line of defense – provide regular reviews and assessments of the operational risk management framework, processes and systems.

Risk Management and Internal Control Committee ("RMICC") is a risk governance committee accountable in overseeing the enterprise wide operational risk function. The committee is responsible to monitor and deliberate on operational risk issues specific to the business or functional lines, and promote risk ownership and management by the business and functional lines.

For capital requirement, the Bank has adopted the Basic Indicator Approach ("BIA"), the approach is in line with Bank Negara Malaysia Guidelines where the calculation is based on average of a fixed percentage of positive annual gross income over the previous three years.

| Minimum Capital required for | 31 December 2016 | 31 December 2017 | |
|------------------------------|------------------|------------------|--|
| Operational Risk | (In Thousands) | (In Thousands) | |
| Basic Indicator Approach | 32,517 | 36,547 | |
| multiplier | 12.5 | 12.5 | |
| Risk Weighted Asset | 406,461 | 456,835 | |

11. Interest Rate Risk in the Banking Book

By using the repricing gap method, an increase or decrease by 100 basis point, the impact in earnings and economic value as stated below:

As at 31 December 2017:

| Curranav | Earnings | Economic Value | |
|-------------------------|--------------|----------------|--|
| Currency | In Thousands | In Thousands | |
| All Currencies (in MYR) | +/- 48,581 | +/- 103,680 | |
| USD | +/- 13,257 | +/- 88,526 | |
| CNY/CNH | +/- 682 | +/- 512 | |

As at 31 December 2016:

| Curronav | Earnings | Economic Value | |
|-------------------------|--------------|----------------|--|
| Currency | In Thousands | In Thousands | |
| All Currencies (in MYR) | +/- 28,608 | +/- 22,542 | |
| USD | +/- 2,672 | +/- 6,814 | |
| CNY/CNH | +/- 602 | +/- 445 | |