Bahrain Islamic Bank B.S.C.

for the year ended 31 December 2017

Bahrain Islamic Bank B.S.C. Risk and Capital Management Disclosure for the year ended 31 December 2017

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1 Background

The Public Disclosures under this section have been prepared in accordance with the Central Bank of Bahrain ("CBB") requirements outlined in its Public Disclosure Module ("PD"), Section PD-1: Annual Disclosure requirements, CBB Rule Book, Volume II for Islamic Banks. Rules concerning the disclosures under this section are applicable to Bahrain Islamic Bank B.S.C. (the "Bank") being a locally incorporated Bank with a retail banking license, and its subsidiary together known as (the "Group").

The Board of Directors seeks to optimise the Group's performance by enabling the various Group business units to realise the Group's business strategy and meet agreed business performance targets by operating within the agreed capital and risk parameters and the Group risk policy framework.

2 Statement of Financial Position Under The Regulatory scope of Consolidation

The table below shows the reconciliation between the statement of financial position in the published financial statements (accounting statement of financial position) and the regulatory statement of financial position.

Table - 1. Statement of Financial Position (PD- 1.3.14)

	Statement		
	of Financial	Statement of	
	position as	Financial	
	per in	position as	Reference
	published	per per	Reference
	financial	Regulatory	
	statements	Reporting	
	2017	2017	
Assets	BD'000	BD'000	
Cash and balances with banks and Central Bank	69,666	69,666	
Placements with financial institutions	80,845	80,845	
Gross financing assets	576,990	576,990	
Less: specific impairment provisions	(6,119)	(6,119)	
Less: collective impairment provisions	(9,049)	-	а
Net financing assets	561,822	570,871	
nvestment securities	258,399	258,399	
jarah Muntahia Bittamleek	164,397	164,397	
Gross ijarah rental receivables	27,658	27,658	
Less: specific impairment provisions	(11,277)	(11,277)	
Less: collective impairment provisions	(1,898)	-	а
Net ijarah rental receivables	14,483	16,381	
nvestment in associates	23,739	23,739	
nvestment in real estate	29,831	29,831	
Property and equipment	14,270	14,270	
Other assets	11,195	11,195	
TOTAL ASSETS	1,228,647	1,239,594	
And Owners' Equity			
And Owners' Equity Liabilities	67,872	67,872	
And Owners' Equity Liabilities Placements from financial institutions	67,872 101,576	67,872 101,576	
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts	101,576 131,666	101,576 131,666	
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts	101,576	101,576	
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities	101,576 131,666	101,576 131,666	
Liabilities, Equity Of Investment Accountholders And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders	101,576 131,666 11,507	101,576 131,666 11,507	
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders	101,576 131,666 11,507 312,621	101,576 131,666 11,507 312,621	
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Owners' Equity	101,576 131,666 11,507 312,621 793,756	101,576 131,666 11,507 312,621 793,756	h
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital	101,576 131,666 11,507 312,621 793,756	101,576 131,666 11,507 312,621 793,756	b
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Freasury shares	101,576 131,666 11,507 312,621 793,756	101,576 131,666 11,507 312,621 793,756 101,339 (864)	С
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Freasury shares Shares under employee share incentive scheme	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498)	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498)	c d
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Freasury shares Shares under employee share incentive scheme Share premium	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98	c d e
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Freasury shares Shares under employee share incentive scheme Share premium Statutory reserve	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977	c d e f
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Owners' Equity Share capital Freasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145	c d e f g
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Owners' Equity Share capital Freasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745	c d e f g h
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital subject to a maximum of 1.25% of	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947	c d e f g h i
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Fotal Liabilities Equity of Investment Accountholders Dwners' Equity Share capital Freasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve nvestment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital subject to a maximum of 1.25% of credit risk weighted assets	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947	c d e f g h i
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders Owners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947 7,138 3,809	c d e f g h i j
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders Owners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947	c d e f g h i
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders Owners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital Profit for the year	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947 7,138 3,809	c d e f g h i j
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders Owners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital subject to a maximum of 1.25% of credit risk weighted assets of which: amount ineligible for Tier 2 capital Profit for the year Retained earnings brought forward	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 - - 10,141	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947 7,138 3,809 10,141	c d e f g h i j k
And Owners' Equity Liabilities Placements from financial institutions Borrowings from financial institutions Customers' current accounts Other liabilities Total Liabilities Equity of Investment Accountholders Owners' Equity Share capital Treasury shares Shares under employee share incentive scheme Share premium Statutory reserve Real estate fair value reserve Investment securities fair value reserve Collective impairment provisions of which: amount eligible for Tier 2 capital subject to a maximum of 1.25% of credit risk weighted assets	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 - - 10,141 2,187	101,576 131,666 11,507 312,621 793,756 101,339 (864) (498) 98 2,977 6,145 745 10,947 7,138 3,809 10,141 2,187	c d e f g h i j k

for the year ended 31 December 2017

3 Capital Adequacy

The primary objectives of the Group's capital management are to ensure that the Group complies with externally imposed capital requirements and the Group maintains strong credit ratings and healthy capital ratios in order to support its business and to maximise shareholders' value.

The Group manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its activities. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividend payment to shareholders, return capital to shareholders, issue sukuk etc. No changes were made in the objectives, policies, and processes from the previous years.

The Group's capital structure is primarily made up of its paid-up capital, and including reserves. From a regulatory perspective, the significant amount of the Group's capital is in Tier 1 form as defined by the CBB, i.e., most of the capital is of a permanent nature.

The Group's capital adequacy policy is to maintain a strong capital base to support the development and growth of the business. Current and future capital requirements are determined on the basis of financing facilities growth expectations for each business group, expected growth in off-balance sheet facilities, and future sources and uses of funds. To assess its capital adequacy requirements in accordance with CBB requirements, the Group adopts the Standardised Approach for its Credit Risk, Basic Indicator Approach for its Operational Risk, and Standardised Approach for its Market Risk. All assets funded by profit sharing investment accounts are subject to Board approval.

All transfer of funds or regulatory capital within the Group is carried out after proper approval process.

For the purposes of guidance every table was cross referenced with the relevant paragraph number of the Central Bank of Bahrain's Public Disclosures Module.

3 Capital Adequacy

Table - 2. Capital Structure (PD-1.3.12, 1.3.13, and 1.3.14)

The following table summarises the eligible capital as of 31 December 2017 after deductions for Capital Adequacy Ratio (CAR) calculation:

the statement of financial position under the regulatory scope of CET 1 T2 consolidation BD'000 BD'000 Components of capital Issued and fully paid ordinary shares 101,339 b General reserves 2,977 Legal / statutory reserves Share premium 98 е Retained earnings brought forward 2.187 m Current year profits 10,141 ı Unrealized gains and losses on available for sale financial instruments 745 h Less: 498 Employee stock incentive program funded by the bank (outstanding) d Treasury Shares 864 С Total Common Equity Tier 1 capital after the regulatory adjustments 116,125 above (CET1 d) 6,145 Assets revaluation reserve - property, plant, and equipment g 7,138 General financing loss provisions Total Available AT1 & T2 Capital 13,283 **Total Capital** 129,408

Source Based on reference letters of

Risk and Capital Management Disclosure for the year ended 31 December 2017

3 Capital Adequacy (continued)

Table - 2. Capital Structure (PD-1.3.12, 1.3.13, and 1.3.14) (continued)

	Amount of exposures BD'000
Total Credit Risk Weighted Assets	571,069
Total Market Risk Weighted Assets	10,702
Total Operational Risk Weighted Assets	86,085
TOTAL REGULATORY RISK WEIGHTED ASSETS	667,856
Investment risk reserve (30% only)	353
Equalization reserve (30% only)	374
Total Adjusted Risk Weighted Exposures	667,129
CAPITAL ADEQUACY RATIO	19.40%
Minimum requirement	12.5%

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3 Capital Adequacy (continued)

Table - 3. Capital requirements by type of Islamic financing contracts (PD-1.3.17)

The following table summarises the amount of exposures as of 31 December 2017 subject to standardised approach of credit risk and related capital requirements by type of Islamic financing contracts:

		Exposure		Risk W	eighted As	sets*	Capita	l Requiren	nents
	Self- Financed BD'000	IAH BD'000	Total BD'000	Self- Financed BD'000	IAH BD'000	Total BD'000	Self- Financed BD'000	IAH BD'000	Total BD'000
Credit Risk Weighted Assets	BD 000	BB 000	BD 000	BD 000	BD 000	BD 000	BD 000	BD 000	BD 000
Funded									
Cash and balances with banks and Central Bank	39,332	30,334	69,666	8,918	-	8,918	1,115	-	1,115
Murabaha and Wakala receivables from banks	80,845	-	80,845	23,779	-	23,779	2,972	-	2,972
Murabaha receivables*	111,983	351,420	463,403	102,198	89,620	191,818	12,775	11,203	23,978
Musharaka receivables*	25,720	81,748	107,468	23,617	20,569	44,186	2,952	2,571	5,523
Investment in sukuk	49,121	178,785	227,906	7,268	7,492	14,760	909	937	1,846
Investment in equity and funds	19,800	10,693	30,493	64,182	12,370	76,552	8,023	1,546	9,569
Ijarah Muntahia Bittamleek*	49,233	131,545	180,778	29,454	23,878	53,332	3,682	2,985	6,667
Investment in associates	23,739	-	23,739	55,905	-	55,905	6,988	-	6,988
Investment in real estate	24,502	5,329	29,831	48,002	3,498	51,500	6,000	437	6,437
Property and equipment	14,270		14,270	14,271		14,271	1,784	-	1,784
Other assets	3,515	7,680	11,195	3,515	4,011	7,526	439	501	940
	442,060	797,534	1,239,594	381,109	161,438	542,547	47,639	20,180	67,819
Unfunded									
Commitments and contingent liabilities	129,393	-	129,393	28,522	-	28,522	3,565	-	3,565
Total Credit Risk Weighted Assets	571,453	797,534	1,368,987	409,631	161,438	571,069	51,204	20,180	71,384
Total Market Risk Weighted Assets	-	-	-	10,702	-	10,702	-	-	-
Total Operational Risk Weighted Assets		<u> </u>		86,085		86,085			
Total RWA	⁽¹⁾ 571,453 ⁽²⁾	797,534	1,368,987	506,418	161,438	667,856	51,204	20,180	71,384

^{*} The risk weighted assets are net off credit risk mitigant.

⁽¹⁾ The exposure is gross of collective impairment of BD 7,169 thousand.

⁽²⁾ The exposure is gross of collective impairment of BD 3,778 thousand.

for the year ended 31 December 2017

3 Capital Adequacy (continued)

Table - 4. Capital requirements for market risk (PD-1.3.18)

The following table summarises the amount of exposures as of 31 December 2017 subject to standardised approach of market risk and related capital requirements:

Market Risk - Standardised Approach
Foreign exchange risk (BD'000)

3 3 3 4 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	856
Total of Market Risk - Standardised Approach	856
Multiplier	12.5
RWE for CAR Calculation (BD'000)	10,700
Total Market Risk Exposures (BD'000)	10,700
Total Market Risk Exposures - Capital Requirement (BD'000)	1,338

Table - 5. Capital requirements for operational risk (PD-1.3.30 (a & b) and PD-1.3.19)

The following table summarises the amount of exposures as of 31 December 2017 subject to basic indicator approach of operational risk and related capital requirements:

Indicators of operational risk

Average Gross income (BD'000) Multiplier	45,912 12.5
	573,900
Eligible Portion for the purpose of the calculation	15%
Total Operational Risk Exposure (BD'000)	86,085
Total Operational Risk Exposures - Capital Requirement (BD'000)	10,761

Table - 6. Capital Adequacy Ratios (PD-1.3.20)

The following are Capital Adequacy Ratios as of 31 December 2017 for total capital and CET 1 capital:

	Total capital ratio	CET 1 capital ratio
Top consolidated level	19.40%	17.41%

for the year ended 31 December 2017

4 Risk Management

4.1 Bank-wide Risk Management Objectives

The risk management philosophy of the Group is to identify, capture, monitor and manage the various dimensions of risk with the objective of protecting asset values and income streams such that the interest of the Group's shareholders (and others to whom the Group owes a liability) are safeguarded, while maximising the returns intended to optimise the Group's shareholder return while maintaining it's risk exposure within self-imposed parameters.

In addition to satisfying the minimum regulatory capital requirements of CBB, the Group seeks to constantly identify and quantify, to the extent possible, the various risks that are inherent in the normal course of its business and maintain appropriate internal capital levels as per the ICAAP framework. The main objective of the Group's ICAAP is to ensure that adequate capital is retained at all times to support the risks the Group undertakes in the course of its business.

The Group has an established internal capital adequacy assessment process (ICAAP) as per the requirements under Pillar III of Basel III. ICAAP prescribed measures are designed to ensure appropriate identification, measurement, aggregation and monitoring of the Group's risk. It also defines an appropriate level of internal capital in relation to the Group's overall risk profile and business plan.

4.2 Strategies, Processes, and Internal Controls

4.2.1 Group's risk strategy

Risk Charter defines the Group's risk strategy. Comprehensive Risk Management Policy Framework is approved by the Board. These are also supported by appropriate limit structures. These policies provide an enterprise-wide integrated risk management framework for the Group.

The risk charter identifies risk objectives, policies, strategies, and risk governance both at the Board and management level. The capital management policy is aimed at ensuring financial stability by allocating enough capital to cover unexpected losses.

Limit structures serve as key components in articulating risk strategy in quantifiable risk appetite. They are further supported by a comprehensive framework for various risk silos with its own policies and methodology

The Group is exposed to various types of risk, such as market, credit, profit rate, liquidity, and operational, all of which require comprehensive controls and ongoing oversight. The risk management framework summarises the spirit behind Basel III, which includes management oversight and control, risk culture and ownership, risk recognition and assessment, control activities and segregation of duties, adequate information and communication channels, monitoring risk management activities, and correcting deficiencies.

for the year ended 31 December 2017

4 Risk Management (continued)

4.2 Strategies, Processes, and Internal Controls (continued)

4.2.2 Credit risk

The Group manages its credit risk exposure by evaluating each new product/activity with respect to the credit risk introduced by it. The Group has established a limit structure to avoid concentration of risks for counterparty, sector, and geography.

4.2.3 Market risk

The Group proactively measures and monitors the market risk in its portfolio using appropriate measurement techniques such as limits on its foreign exchange open positions although they are insignificant. The Group regularly carries out stress testing to assess the impact of adverse market conditions on its market risk sensitive portfolio.

The Group has established a limit structure to monitor and control the market risk in its equity type instruments portfolio. These limits include maximum Stop-loss limits, position limits, and maturity limits. As at 31 December 2017, the group did not have any trading portfolio.

4.2.4 Operational risk

The Group has carried out Risk Control Self-Assessment ("RCSA") exercises on a regular basis to record potential risks, controls and events on a continuous basis across different business and support functions.

The Group has established clear segregation of duties, through documentation and implementation of policies and procedures. This ensures objectivity, security, and avoids conflicts of interest. Maker checker concept and dual eye principles are applied across the Group, where possible.

4.2.5 Equity price risk

Equity price risk is the risk that the fair values of equities decrease as a result of changes in the levels of equity indices and the value of individual stocks. The equity price risk exposure arises from the investment portfolio. The Group manages this risk through diversification of investments in terms of geographical distribution and industry concentration.

4.2.6 Profit rate risk

Profit rate risk arises from the possibility that changes in profit rates will affect future profitability or the fair values of financial instruments. The Group's management believes that the Group is not exposed to material profit rate risk as a result of mismatches of profit rate repricing of assets, liabilities, and equity of investment account holders. The profit distribution to investment accountholders is based on profit sharing agreements. Therefore, the Group is not subject to any significant profit rate risk.

However, the profit sharing agreements will result in displaced commercial risk when the Group's results do not allow the Group to distribute profits in line with market rates.

4.2.7 Displaced Commercial Risk

Displaced commercial risk ("DCR") refers to the market pressure to pay returns that exceed the rate that has been earned on the assets financed by the liabilities, when the return on assets is underperforming as compared with competitors rates.

The Group manages its Displaced Commercial Risk by placing gap limits between the returns paid to investors and market returns.

The Group manages its Displaced Commercial Risk as outlined in the Risk Charter of the Group. The Group may forego its mudarib fee in case displaced commercial risk arises. The Group benchmarks its rates with other leading banks in the market.

All the above strategies used have been effective throughout the reporting year.

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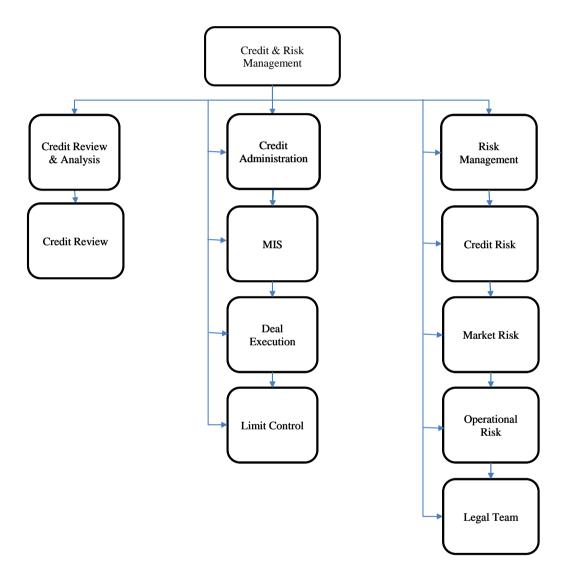
4 Risk Management (continued)

4.3 Structure and Organisation of Risk Management Function

Risk Management Structure includes all levels of authorities (including Board level Risk committee), organisational structure, people, and systems required for the smooth functioning of risk management processes in the Group. The responsibilities associated with each level of risk management structure and authorities include the following:

The Board retains ultimate responsibility and authority for all risk matters, including:

- a Establishing overall policies and procedures; and
- Delegating authority to Executive Committee, Credit and Investment Committee, the Chief Executive
 Officer and further delegation to management to approve and review.



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4 Risk Management (continued)

4.4 Risk Measurement and Reporting Systems

Based on risk appetite of the Group, the Group has put in place various limits. These limits have been approved by the Board of Directors. Any limit breaches are reported to the respective senior management committees and the Board by the Credit and Risk Management Department ("CRMD"). The limits are reviewed and revised at least on an annual basis or when is deemed required.

The Group has developed a risk measurement and reporting system that generates various types of reports which has enhanced the monitoring process of the Group.

4.5 Credit Risk

4.5.1 Introduction

Credit risk is the risk of financial loss if a customer or counterparty fails to meet an obligation under a contract. It arises principally from lending and investment activities. The Group controls credit risk by monitoring credit exposures, and continually assessing the creditworthiness of counterparties. Financing contracts are mostly secured by collateral in the form of mortgage financed or other tangible securities.

The Group manages and controls credit risk by setting limits on the amount of risk it is willing to accept in terms of counterparties, product types, geographical area, and industry sector. The Group has established a credit quality review process to provide early identification of possible changes in the creditworthiness of counterparties, including regular collateral revisions. Counterparty limits are established by the use of a credit risk classification system, which assigns each counterparty a risk rating. Risk ratings are subject to regular revision by the Credit Review and Analysis Unit ("CRAU"). Any changes to the Credit Risk Policy will be approved by the Board.

All credit proposals undergo a comprehensive risk assessment examining the customer's financial condition, trading performance, nature of the business, quality of management, and market position, etc. In addition, the Group implemented Moody's Risk Analyst system in 2016 which has different rating models and generates ratings after taking into consideration quantitative and qualitative factors. This has further strengthened the approval process. The credit approval decision is then made and terms and conditions are set.

Exposure limits are based on the aggregate exposure to counterparty and any connected entities across the Group. Corporate contracts/facilities are reviewed on an annual basis by CRAU.

4.5.2 Types of credit risk

Financing contracts mainly comprise of due from banks and financial institutions, Murabaha receivables, Musharaka investments, and Ijarah muntahia bittamleek.

Due from banks and financial institutions

Due from banks and financial institutions comprise commodity murabaha receivables and wakala receivables.

Murabaha receivables

The Group finances these transactions through buying the commodity which represents the object of the Murabaha contract and then reselling this commodity to the Murabah (beneficiary) at a profit. The sale price (cost plus profit margin) is repaid in installments by the Murabah over the agreed period. The transactions are secured at times by the object of the Murabaha contract (in case of real estate finance) and other times by a total collateral package securing the facilities given to the Murabah.

Musharaka investments

Musharaka is a form of partnership between the Group and its clients whereby each party contributes to the capital of partnership in equal or varying degrees to establish a new project or share in an existing one, whereby each of the parties becomes an owner of the capital on a permanent or declining basis. Profits are shared in an agreed ratio, but losses are shared in proportion to the amount of capital contributed.

ljarah Muntahia Bittamleek

The legal title of the assets under Ijarah muntahia bittamleek only passes to the lessee at the end of the Ijarah term, through gift, consideration, or gradual sale, provided that all Ijarah installments are settled.

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4 Risk Management (continued)

4.5 Credit Risk (continued)

4.5.3 Past Due and impaired Islamic financing

The Group defines non-performing facilities as the facilities that are overdue for a period of 90 days or more. These exposures are placed on a non-accrual status with income being recognised to the extent that it is actually received. It is the Group's policy that when an exposure is overdue for a period of 90 days or more, the whole financing facility extended is considered as non performing, not only the overdue installments/payments.

As a policy, the Group places on a non-accrual basis any facility where there is reasonable doubt about the collectability of the receivable, irrespective of whether the customer concerned is currently in arrears or not.

4.5.4 External credit assessment institutions

The Group relies on external ratings for rated corporate customers and counterparties. The Group uses Standard & Poor's, Fitch, Moody's and Capital Intelligence to provide ratings for such counterparties. In case of unrated counterparties, the Group will assess the credit risk on the basis of defined parameters. These ratings are used for risk assessment and calculation of risk weighted equivalents. The Group's policy has the mapping of the external ratings with the ratings used by the Group and the corresponding rating is allocated to the exposure accordingly to transfer it in the Group's banking book.

4.5.5 Definition of Geographical distribution

The geographic distribution of the credit exposures is monitored on an ongoing basis by the Group's Risk Management Department and reported to the Board on a quarterly basis. The Group's classification of geographical area is according to its business needs and the distribution of its portfolios.

4.5.6 Concentration risk

Concentration risk is the credit risk stemming from not having a well diversified credit portfolio, i.e. being overexposed to a single customer, industry sector, or geographic region. As per CBB's single obligor regulations, banks incorporated in Bahrain are required to obtain the CBB's prior approval for any planned exposure to a single unconnected counterparty, or group of closely related counterparties, exceeding 15% of the bank's consolidated total capital. Also, banks are required to obtain the CBB's prior approval for any planned exposure to connected counterparties exceeding 25% of their consolidated total capital at an aggregate level.

In order to avoid excessive concentrations of risk, the Group's policies and procedures include specific guidelines to focus on maintaining a diversified portfolio. Identified concentrations of credit risks are controlled and managed accordingly.

4.5.7 Credit risk mitigation

Credit risk mitigation refers to the use of a number of techniques, like collaterals and guarantees to mitigate the credit risks that the Group is exposed to. Credit risk mitigants reduce the credit risk by allowing the Group to protect against counterparty non-performance of credit contracts through collaterals, netting agreements, and quarantees.

Generally, the Group extends credit facilities only where supported by adequate tangible collateral security and/or audited financial statements. Facilities may be considered without adequate tangible collateral security, when audited financial statements reveal satisfactory financial position/repayment ability and the facilities are properly structured and supported by assignments, guarantees, etc. as appropriate.

In general, personal guarantees of the partners/promoters/directors of the borrowing entity are obtained in support of credit facilities. In all cases, a statement of net worth of the guarantor is to be compiled by the Account Officer, so that adequate information is available at a future date in case the guarantees need to be enforced.

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

4.5.7 Credit risk mitigation (continued)

The market value of tangible collateral security is properly evaluated by the Group's approved valuers (for properties) or based on publicly available quotations. The value of such security is considered only to the extent of the outstanding exposure of relevant credit facilities.

From time to time, the Credit and Investment Committee reviews and approves the loan-able value of securities. It has also approved a list of acceptable securities.

The majority of the Group's current credit portfolio is secured through mortgage of commercial real estate properties. The Group may dispose off the assets as a last resort after carrying out due legal process.

4.5.7.1 General policy guidelines of collateral management

Acceptable Collateral: The Group has developed guidelines for acceptable collateral. Assets offered by customers must meet the following criteria to qualify as acceptable collateral:

- Assets must be maintaining their value, at the level prevalent at inception, until maturity date of the facility granted;
- b. Such assets should be easily convertible into cash, if required (liquidity);
- c. There should be a reasonable market for the assets (marketability); and
- d. The Group should be able to enforce its rights over the asset if necessary (enforceability).

Ownership: Prior to valuation or further follow up on the offered collateral, Credit Administration ensures satisfactory evidence of the borrower's ownership of the assets.

Valuation: All assets offered as collateral are valued by an appropriate source either in-house (through another department in the Group) or by an external appraiser (real estate related collateral). The Group maintains a list of independent appraisers, approved by management.

- a. Valuation of shares and goods: Where competent staff is available within the Group, the valuation is conducted in-house. The Group performs in-house valuation on the following types of securities:
- Pledge of shares of local companies;
- Pledge of international marketable shares and securities; and
- Pledge and hypothecation of goods.

Quoted shares are valued at the quotes available from stock exchanges, periodicals, etc.

- b. Valuation of real estate and others: Besides assets mentioned above, the valuation of following securities are also conducted with the help of external valuers:
- Real Estate;
- Equipment and machinery; and
- Precious metals and jewels.

The Credit Administration requests the concerned department to arrange for the valuation from approved valuators.

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

4.5.7 Credit risk mitigation (continued)

4.5.7.1 General policy guidelines of collateral management (continued)

The following additional guidelines are also followed by the Group:

- No facility should be disbursed until credit documentation is properly signed and security/guarantees
 required have been signed and registered, where required. Exceptional cases can be considered by
 sanctioning authorities; and
- b. All documents received as security or support for credit facilities will be lodged in the safe custody through the Credit Administration and should be kept under dual control. The Group must ascertain that collateral providers are authorised and acting within their capacity.

4.5.7.2 Guarantees

In cases where a letter of guarantee from a parent company or a third party is accepted as a credit risk mitigant, the Group ensures that all guarantees are irrevocable, legal opinion has been obtained from a legal counsellor domiciled in the country of guarantor (overseas) regarding the enforceability of the guarantee, if the guarantor / prime obligor is domiciled outside Bahrain and all guarantees should be valid until full settlement of the facilities. Also no maturity (negative) mismatch is permissible between the guarantee and exposure.

4.5.7.3 Custody / collateral management

The assets, or title to the asset, will be maintained in the Group's custody or with custodian approved by the Group. The Credit Administration will obtain confirmation of the assets held with each custodian on an annual basis.

The release of collateral without full repayment of all related financial obligations requires authorisation of the same level that originally approved and sanctioned the facility. Substitution of collateral is permitted if the new collateral would further minimise the Group's risk exposure.

When collateral is released to the customer, the Head of Credit Administration obtains and maintains in his records acknowledgement of receipt from the customer or his/her authorised representative.

4.5.8 Counterparty credit risk

The Group has adopted the Standardised Approach to allocate capital for counterparty credit risk. The Group has put in place an internal counterparty limit structure which is based on internal / external ratings for different types of counterparties. The Group has also set concentration limits as a percentage of its capital based on internal and external grades. In case of a counterparty rating downgrade / deterioration, the Group may require further collateral or advise the counterparty to reduce its exposure on a case by case basis.

4.5.8.1 Exposure

The measure of exposure reflects the maximum loss that the Group may suffer in case a counterparty fails to fulfill its commitments. Exposure shall always be calculated on the basis of approved limits or actual outstanding exposure (Financing facilities, Investments or others), whichever is higher.

4.5.8.2 Counterparty

A counterparty is defined as an obligor (individual/company/other legal entity), a guarantor of an obligor, or a person receiving funds from the Group, the issuer of a security in case of a security held by the Group, or a party with whom a contract is made by the Group for financial transactions.

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

4.5.8 Counterparty credit risk (continued)

4.5.8.3 Group exposure

Group exposure is defined as the total exposure to all counterparties closely related or connected to each other. For this purpose, a Group is two or more counterparties related in such a way that financial soundness of one may affect the financial soundness of the other(s) and one of them has a direct or indirect control over the other(s).

4.5.8.4 Connected counterparties

Connected counterparties' includes companies or persons connected with the Group, including, in particular; controllers of the Group (and their appointed board representatives); subsidiaries, associates and related parties of the Group; holders of controlled functions in the Group and their close family members; members of the Shari'a Supervisory Board.

4.5.8.5 Large exposure

Large exposure is any exposure whether direct, indirect, or funded by equity of investment accountholders to a counterparty or a group of closely related counterparties which is greater than or equal to 10% of the Group's capital base.

Prior written approval from the CBB is required in the following cases:

- a. If any unconnected counterparty (single/group) exposure exceeds 15% of Group's Capital Base;
- If any facility (new/extended) to any connected counterparty exceeds 25% of the consolidated total capital at an aggregate level

4.5.8.6 Maximum exposure

The Group has set an internal maximum exposure limit in the light of CBB guidelines.

4.5.8.7 Reporting

The Group reports large counterparty exposures (as defined above) to CBB on a periodic basis. The Group reports the exposures on a gross basis without any set-off. However, debit balances on accounts may be offset against credit balances where both are related to the same counterparty, provided the Group has a legally enforceable right to do so.

4.5.8.8 Other matters

As a Group's strategy, exposure to connected counterparties may be undertaken only when negotiated and agreed on an arm's length basis.

The Group shall not assume any exposure to its external auditors.

4.5.9 Related party transactions

The disclosure relating to related party transactions has been made in the consolidated financial statements as of 31 December 2017. All related party transactions have been made on arm's length basis.

Bahrain Islamic Bank B.S.C.

Risk and Capital Management Disclosure

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table – 7. Credit Risk Exposure (PD-1.3.23(a))

The following table summarises the amount of gross funded and unfunded credit exposure as of 31 December 2017 and average gross funded and unfunded exposures over the year ended 31 December 2017:

		*Average
		gross credit
	Total gross	exposure
	credit	over the
	exposure	year
	BD'000	BD'000
Funded		
Cash and balances with banks	00.000	07.040
and central Bank	69,666	67,313
Placements with financial institutions	80,845	103,316
Financing assets	561,822	568,298
Investment in sukuk	227,906	166,299
Investment in equity and funds	30,493	30,730
ljarah muntahia bittamleek & rental receivables	178,880	173,075
Investment in associates	23,739	24,204
Investment in real estate	29,831	28,686
Property and equipment	14,270	15,187
Other assets	11,195	12,305
Total	1,228,647	1,189,413
Unfunded		
Commitments and contingent liabilities	129,393	111,238
Total	1,358,040	1,300,651

^{*}Average balances are computed based on quarter end balances.

Bahrain Islamic Bank B.S.C.

Risk and Capital Management Disclosure

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table – 8. Credit Risk – Geographic Breakdown (PD-1.3.23(b))

The following table summarises the geographic distribution of exposures as of 31 December 2017, broken down into significant areas by major types of credit exposure:

·	North		Middle	
	America	Europe	East	Total
	BD'000	BD'000	BD'000	BD'000
Cash and balances with banks				
and central Bank	9,710	4,003	55,953	69,666
Placements with financial institutions	-	-	80,845	80,845
Financing assets	-	9,556	552,266	561,822
Investment in sukuk	763	10,558	216,585	227,906
Investment in equity and funds	-	-	30,493	30,493
ljarah muntahia bittamleek & rental receivables	-	-	178,880	178,880
Investment in associates	-	-	23,739	23,739
Investment in real estate	-	-	29,831	29,831
Property and equipment	-	-	14,270	14,270
Other assets		-	11,195	11,195
Total	10,473	24,117	1,194,057	1,228,647

^{*} Geographical distribution of exposure into significant areas by major type of credit exposure is based on counterparty's country of incorporation.

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table - 9. Credit Risk - Industry Sector Breakdown (PD-1.3.23(c))

The following table summarises the distribution of funded and unfunded exposures as of 31 December 2017 by industry, broken down into major types of credit exposure:

	Trading	Banks and		Personal &			
	and	Financial	Real	Consumer	Governmental		
	Manufacturing BD'000	Institutions BD'000	Estate BD'000	Finance BD'000	Organisation BD'000	Others BD'000	Total BD'000
Funded							
Cash and balances with banks and central Bank	-	30,807	-	-	38,859	-	69,666
Placements with Financial institutions	-	80,845	-	-	-	-	80,845
Financing assets	104,855	33,300	100,098	275,528	2,282	45,759	561,822
Investment in sukuk	-	12,452	8,094	-	203,621	3,739	227,906
Investment in equity and funds	-	6,712	23,739	-	-	42	30,493
Ijarah muntahia bittamleek & rental receivables	163	-	38,072	114,193	7,015	19,437	178,880
Investment in associates	-	5,099	6,080	-	-	12,560	23,739
Investment in real estate	-	-	29,831	-	-	-	29,831
Property and equipment	-	-	-	-	-	14,270	14,270
Other assets	-	1,972	5,689	1,941	-	1,593	11,195
Total	105,018	171,187	211,603	391,662	251,777	97,400	1,228,647
Unfunded							
Commitments and contingent liabilities	20,507	3,205	45,068	33,085	21,081	6,447	129,393
Total	125,525	174,392	256,671	424,747	272,858	103,847	1,358,040

Bahrain Islamic Bank B.S.C.

Risk and Capital Management Disclosure

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table - 10. Credit Risk - Financing Facilities to Highly Leveraged or Other High Risk Counterparties (PD-1.3.23(e))

The following balances represent the financing facilities to highly leveraged or other high risk counterparties as of 31 December 2017:

Counterparties	Gross	Provision	Net
	BD'000	BD'000	BD'000
Counterparty # 1 Counterparty # 2	8,338	2,106	6,232
	3,696	2,628	1,068
	12,034	4,734	7,300

Table - 11. Credit Risk - Concentration of Risk (PD-1.3.23(f))

The Bank has no exposures that are in excess of the individual obligor limit of 15% of the Bank's capital as of 31 December 2017.

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table – 12. Credit Risk – Residual Contractual Maturity Breakdown (PD-1.3.23(g) PD-1.3.38)

The following table summarises the maturity profile of the total assets based on contractual maturities as at 31 December 2017. All the assets with no fixed contractual maturities are disclosed under no fixed maturity:

	Up to One	1-3	3-6	6-12	1-3	3-5	5-10	10-20	Over 20	No fixed	
	months	months	months	months	years	years	years	years	years	maturity	Total
	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000
<u>Assets</u>											
Cash and balances with banks											
and central Bank	34,461	-	-	-	-	-	-	-	-	35,205	69,666
Placements with financial institutions	80,845	-	-	-	-	-	-	-	-	-	80,845
Financing assets	23,595	28,150	29,159	63,784	65,411	113,475	177,645	41,096	19,507	-	561,822
Investment in sukuk	11,295	40,179	27,603	10,167	34,766	1,266	102,630	-	-	-	227,906
Investment in equity and funds	-	-	-	-	-	-	-	-	-	30,493	30,493
Ijarah muntahia bittamleek & rental receivables	10,193	8,309	162	56	4,222	3,523	34,327	62,527	55,561	-	178,880
Investment in associates	-	-	-	-	-	-	-	-	-	23,739	23,739
Investment real estate	-	-	-	-	-	-	-	-	-	29,831	29,831
Property and equipment	-	-	-	-	-	-	-	-	-	14,270	14,270
Other assets	5	310	397	357	1,527	880	7,719	-	-	-	11,195
Total Assets	160,394	76,948	57,321	74,364	105,926	119,144	322,321	103,623	75,068	133,538	1,228,647

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table – 13. Credit Risk – Impaired Exposures, Past Due Exposures and Allowances by industry sector (PD-1.3.23(h) PD-1.3.24(b) PD-1.3.24(d))

The following table summarises the impaired facilities, past due facilities, and allowances disclosed by major industry sector as of 31 December 2017:

	Non/											
	performing	Aging of	non-performing	or past due or	impaired							
	or past due		Islamic financ	cing contacts			Specific all	owances		* Collective allowances		
	or impaired					Balance		Charge-offs	Balance	Balance		Balance
	Islamic					at the	Charge	recoveries	at the	at the		at the
	financing	Less than	3 months to	1 to 3	Over 3	beginning	during the	during the	the end of	beginning	Net charge	the end of
	contracts	3 months**	1 year	years	years	of the year	year	year	year	of the year	for the year	year
	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000
Trading and Manufacturing	36,907	34,352	2,304	-	251	1,041	900	1,762	179	1,202	142	1,344
Real Estate	55,205	30,457	1,757	6,633	16,358	25,827	(825)	10,581	14,421	1,339	(821)	518
Banks and Financial Institutions	1,724	1,724	-	-	-	-	-	-	-	195	(109)	86
Personal / Consumer Finance	32,613	25,086	3,114	1,831	2,582	15	-	-	15	9,057	(1,448)	7,609
Others	22,449	17,554	145	4,506	244	654	2,989	863	2,780	641	749	1,390
Total	148,898	109,173	7,320	12,970	19,435	27,537	3,064	13,206	17,395	12,434	(1,487)	10,947

^{*} Collective allowance represents impairment provision against exposures which, although not specifically identified, have a greater risk of default than when originally granted. The net charge for the year is net of write-offs of BD 960 thousand.

The Group's collective model for retail portfolio uses the net flow rate method, where probability of default is calculated on an account level segregated by buckets of number of days past due. Loss given default is at annual average recovery rates, which is reviewed annually.

The Group's collective model for corporate portfolio uses the expected loss method. Data is grouped in economic sectors and probability of default and loss given default is calculated for these In assessing specific impairments, the Group uses different criteria including Discounted Cash Flow method to ascertain the impairment, if any.

^{**} This includes amounts not due and amounts past due less than 90 days relating to non-performing or past due or impaired Islamic financing contracts.

Bahrain Islamic Bank B.S.C.

Risk and Capital Management Disclosure

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table – 14. Credit Risk – Impaired Exposures, Past Due Exposures and Allowances (by geographic area) (PD-1.3.23(i) PD-1.3.24(c))

The following table summarises the past due facilities and allowances by geographical area as of 31 December 2017:

Non-		
performing		
or past due		
or impaired		
Islamic	Specific	Collective
financing	Impairment	Impairment
contracts	provision	provision
BD'000	BD'000	BD'000
148,898	17,395	10,947
148.898	17 205	10.047
140,090	17,395	10,947

Middle East

Total

Table - 15. Credit Risk - Restructured Financing Facilities (PD-1.3.23(j))

The following table summarises the aggregate amount of restructured financing facilities during the year as of 31 December 2017:

	Outstanding	Provision	Provision
	BD'000	BD'000	BD'000
Total Islamic Financing	769,044	28,342	740,702
Restructured financing facilities	11,625	<u> </u>	11,625
Percentage	<u>1.51%</u>	0.00%	1.57%

^{*}Excludes facilities restructured during the year amounting to BD 12,963 thousand which are past due as of 31 December 2017.

Net of

for the year ended 31 December 2017

4 Risk Management (continued)

4.5 Credit Risk (continued)

Table - 16. Credit Risk Mitigation (PD-1.3.25 (b) and (c))

The following table summarises the exposure as of 31 December 2017 by type of Islamic financing contract covered by eligible collateral:

	Total exp covere Tamkeen	
	Guarantee	Others
	BD'000	BD'000
Financing assets Ijarah muntahia bittamleek & rental receivables	60,134 73	56,128 20,474
Total	60,207	76,602

Table - 17. Counterparty Credit (PD-1.3.26 (b))

The following table summarises the counterparty credit risk exposure covered by collateral after the application of haircuts as of 31 December 2017:

		ljarah	
		muntahia	
		bittamleek	
	Financing	and rental	
	assets	receivables	Total
	BD'000	BD'000	BD'000
Exposures:			
Secured*	116,262	20,547	136,809
Unsecured*	445,560	158,333	603,893
Total	561,822	178,880	740,702
Collateral held:			
-Cash	12,048	59	12,107
-Guarantees	7,906	4	7,910
-Shares	5,669	-	5,669
-Real Estate	6,365	17,940	24,305
Total	31,988	18,003	49,991
Collateral as a percentage of secured exposure	27.51%	87.62%	36.54%

A haircut of 30% is applied on the Real Estate collateral.

4.6 Market Risk

4.6.1 Introduction

The Group has accepted the definition of market risk as defined by CBB as "the risk of losses in on- and off-balance sheet positions arising from movements in market prices.

^{*}The financing assets and ijraha muntahia bittamleek exposures are net of provision.

for the year ended 31 December 2017

4 Risk Management (continued)

4.6 Market Risk (continued)

4.6.2 Sources of market risk

For the Group, market risk may arise from movements in profit rates, foreign exchange markets, equity markets, or commodity markets. A single transaction or financial product may be subject to any number of these risks.

Profit rate risk is the sensitivity of financial products to changes in the profit rates. Profit rate risk arises from the possibility that changes in profit rates will affect future profitability or the fair values of financial instruments. The Group's management believe that the Group is not exposed to material profit rate risk as a result of mismatches of profit rate repricing of assets, liabilities, and equity of investment accountholders as the repricing of assets, liabilities and equity of investment accountholders occur at similar intervals. The profit distribution to equity of investment accountholders is based on profit sharing agreements. Therefore, the Group is not subject to significant profit rate risk.

Foreign exchange risk is the sensitivity of financial products to changes in spot foreign exchange rates. The value of the Group's portfolio which is denominated in a number of currencies may be exposed to these risks when converted back to the Group's base currency.

Equity price risk is the sensitivity of financial products to the changes in equity prices. Equity risk arises from holding open positions in equities or equity based instruments, thereby creating exposure to a change in the market price of the equity. The Group has established a limit structure to monitor and control the market risk in its equity type instruments portfolio. These limits include maximum Stop-loss limits, position limits, and maturity limits. As at 31 December 2017, the group did not have any trading portfolio.

Commodity risk is defined as inherent risk in financial product arising from their sensitivity to changes in commodity prices. Since prices in commodity markets are determined by fundamental factors (i.e. supply and demand of the underlying commodity) these markets may be strongly correlated within particular sector and less correlated across sectors.

4.6.3 Market risk strategy

The Group's Board is responsible for approving and reviewing (at least annually) the risk strategy and significant amendments to the risk policies. The Group's senior management is responsible for implementing the risk strategy approved by the Board, and continually enhancing the policies and procedures for identifying, measuring, monitoring, and controlling risks.

In line with the Group's risk management objectives and risk tolerance levels, the specific strategies for market risk management include:

- 1 The Group will manage its market risk exposure by evaluating each new product / activity with respect to the market risk introduced by it;
- The Group will proactively measure and continually monitor the market risk in its portfolio;
- 3 The Group will at all time hold sufficient capital in line with the CBB Pillar 1 regulatory capital requirements;
- 4 The Group will establish a limit structure to monitor and control the market risk in its portfolio. These limits will include position limits, maximum/stop loss limits, factor sensitivity limits, and maturity limits;
- The Group will carry out stress testing periodically using the worst case scenarios to assess the effects of changes in the market value due to changing market conditions:
- The Group will periodically carry out back testing of market risk assessment models in order to evaluate their accuracy and the inherent model
- 7 The Group will match the amount of floating rate assets with floating rate liabilities; and
- 8 The Group will clearly identify the foreign currencies in which it wishes to deal in and actively manage its market risk in all foreign currencies in which it has significant exposure.

for the year ended 31 December 2017

4 Risk Management (continued)

4.6 Market Risk (continued)

4.6.4 Market risk measurement methodology

Market risk measurement techniques include the use of a number of techniques for market risk measurement. The risk measurement techniques mentioned in this section are used for measuring market risk in both trading book as well as banking book.

The various techniques which are used by the Group for the measurement, monitoring and control of market risk are as follows:

- a. Overnight open positions;
- Stop loss limits;
- c Factor sensitivity limits:
- d. Stress Testing; and
- e. Profit rate risk gap analysis.

4.6.5 Market risk monitoring and limits structure

The Asset and Liability Committee (ALCO) proposes through the Executive Committee and Board the tolerance for market risk. Based on these tolerances, Risk Unit and Treasury have established appropriate risk limits that maintain the Group's exposure within the strategic risk tolerances over a range of possible changes in market prices and rates.

4.6.6 Limits monitoring

The Treasury Department and Risk Unit monitor the risk limits for each transaction, ensure that the limits are well within set parameters, and report periodically to top management.

4.6.7 Breach of limits

In case a limit is breached, an approval is required to continue with the transaction. An immediate report is provided to the ALCO after every significant limit breach. This breach is also reported to and approved by the Executive Committee (EXCOM). The limits are revised at least annually or when deemed required.

4.6.8 Portfolio review process

On a monthly basis, Risk Unit reviews the Group's assets and liabilities portfolio to evaluate the overall corporate exposure to market risk. As part of the review, Risk Unit also monitors the Group's overall market exposure against the risk tolerance limits set by the Board. Risk Unit also reviews the adherence to approved limits to control the market risk. Changes, if any, in market risk limits are communicated to business units after review by the CRO/CEO and approval by the ALCO or EXCOM, as per the delegated authorities approved by the Board. Balance sheet exposure is being reviewed on a quarterly basis by the Board level Audit committee.

4.6.9 Reporting

Risk Unit generates at regular periodic intervals market risk management reports. These reports aim to provide the Group's senior management with an up-to-date view of its market risk exposure.

4.6.10 Stress testing

Stress tests produce information summarising the Group's exposure to extreme, but possible, circumstances and offer a way of measuring and monitoring the portfolio against extreme price movements of this type. The Group's Risk Unit employs different stress categories: profit rates, foreign exchange rates, and equity prices. For each stress category, the worst possible stress shocks that might realistically occur in the market are defined.

for the year ended 31 December 2017

4 Risk Management (continued)

4.6 Market Risk (continued)

4.6.11 Foreign subsidiary

The Group does not have any foreign subsidiary.

Table - 18. Market Risk Capital Requirements (PD-1.3.27 (b))

The following table summarises the maximum and minimum capital requirement for foreign exchange risk for the year:

Foreign exchange risk BD'000

Maximum value capital requirement 1,338

Minimum value capital requirement 856

4.7 Operational Risk

4.7.1 Introduction

Operational risk is the risk of loss arising from system failure, human error, fraud, or external events. When controls fail to perform, operational risks can cause damage to reputation, have legal or regulatory implications, or lead to financial loss. The Group cannot expect to eliminate all operational risks, but through a control framework and by monitoring and responding to potential risks, the Group is able to manage the risks. Controls include effective segregation of duties, access, authorisation and reconciliation procedures, staff education and assessment processes, including the use of internal audit.

4.7.2 Sources of operational risk

The different sources of operational risks faced by the Group can be classified broadly into the following categories:

- 1. People risk which arises due to staffing inadequacy, unattractive remuneration structure, lack in staff development policies, lack in procedures for appointment, unhealthy professional working relationship, and unethical environment;
- 2. Processes risk which arises due to inadequate general controls, inadequate application controls, improper business and market practices and procedures, inappropriate/inadequate monitoring and reporting; and
- 3. Systems (Technology) risk which arises due to integrity of information lacking in timeliness of information, omission and duplication of data, hardware failures due to power surge, obsolescence or low quality.
- 4. Legal risk which arises due to contractual obligations.

4.7.3 Operational risk management strategy

As a strategy, the Group will identify the sources of operational risks in coordination with each business unit. The Group carried out Risk Control Self-Assessments ("RCSA"), and plans to do a continuous and on-going exercise to identify the operational risks it is exposed to.

for the year ended 31 December 2017

4 Risk Management (continued)

4.7 Operational Risk (continued)

4.7.3 Operational risk management strategy (continued)

The Group on a continuous basis will:

- a. assess the effectiveness of controls associated with identified risks;
- b. regularly monitor operational risk profiles and material exposures to losses / loss events; and
- c. identify stress events and scenarios to which it is vulnerable and assess their potential impact, and the probability of aggregated losses from a single event leading to other risks.

4.7.4 Operational risk monitoring and reporting

The internal monitoring and reporting process ensures a consistent approach for providing pertinent information to senior management for the quick detection and correction of deficiencies in the policies, processes, and procedures for managing operational risk through ongoing, periodic reviews.

The objective of the reporting process is to ensure relevant information is provided to senior management and the Board to enable the proactive management of operational risk. The process ensures a consistent approach for providing information that enables appropriate decision making and action taking.

The Bank has a legal department dedicated to monitor any legal risk arising out of contracts / agreements entered into by the Bank on a day to day basis. The department also liaises with external lawyers for legal cases filed by the bank against delinquent accounts for recovery or any legal cases filed against the Bank.

4.7.5 Operational risk mitigation and control

The business units, in consultation with Risk Units will determine all material operational risks and decide the appropriate procedures to be used to control and/or mitigate the risks.

For those risks that cannot be controlled, the business units in conjunction with Risk Unit will decide whether to accept the risks, reduce the level of business activity involved, transfer the risk outside the Group, or withdraw from the associated activity completely. Risk Unit facilitates the business units in co-developing the mitigation plans. Bank deals with the pending legal cases through internal and external lawyers depending upon the severity of the cases.

Table - 19. Operational Risk Exposure (PD-1.3.30 (a), (b) & (c))

The following table summarises the amount of exposure subject to basic indicator approach of operational risk and related capital requirements:

	Gross income			
	2016	2015	2014	
	BD'000	BD'000	BD'000	
Total Gross Income	53,993	51,453	32,290	
Indicators of operational risk Average Gross income (BD'000)			45,912	
Multiplier			12.5	
			573,900	
Eligible Portion for the purpose of the calculation			15%	
TOTAL OPERATIONAL RISK WEIGHTED EXPOSURE (BD'000)		_	86,085	

for the year ended 31 December 2017

4 Risk Management (continued)

4.8 Equity Position in the Banking Book

Equity price risk is the risk that the fair values of equities decrease as a result of changes in the levels of equity indices and the value of individual stocks. The equity price risk exposure arises from the Group's investment portfolio.

The accounting policies, including valuation methodologies and their related key assumptions, are disclosed in the consolidated financial statements as of 31 December 2017. Equity type instruments carried at fair value through equity and investment properties are kept for capital gain purposes, all other investments including investments in associates are kept for strategic long term holdings.

Table - 20. Equity Position Risk in Banking Book (PD-1.3.31 (b), (c) & (g))

The following table summarises the amount of total and average gross exposure of equity based financing structures by types of financing contracts and investments as of 31 December 2017:

	Total gross exposure BD'000	* Average gross exposure BD'000	Publicly traded BD'000	Privately held BD'000	Risk weighted assets BD'000	Capital Requirements BD'000
Sukuk**	239,387	166,299	-	239,387	14,760	1,845
Equity investments	17,592	17,592	-	17,592	48,674	6,084
Funds	14,168	14,168	-	14,168	27,877	3,485
Total	271,147	198,059	-	271,147	91,311	11,414

^{*}Average balances are computed based on quarter end balances.

Table - 21. Equity Gains or Losses in Banking Book (PD-1.3.31 (d), (e) & (f))

The following table summarises the cumulative realised and unrealised gains or (losses) during the year ended 31 December 2017:

	BD'000
Cumulative realised gain arising from sales or	
liquidations in the reporting year	-
Total unrealised losses recognised in the consolidated statement of financial position	
but not through consolidated statement of income	-
Unrealised gains included in CET 1 Capital	745
Unrealised gains included in Tier 2 Capital	6,145

^{**} Includes sukuk that are traded over the counter, refer to note 6 of the consolidated financial statements for the break down of sukuk.

Risk and Capital Management Disclosure for the year ended 31 December 2017

4 Risk Management (continued)

4.9 Equity of Investment Accountholders ("IAH")

The Group may require to decrease or increase loses or profit on certain IAH accounts for the purpose of income smoothing. Thus the Group is exposed to some of the price risk on assets funded by equity of Investment Accountholders ("IAH"). The CBB requires the Group to maintain capital to cover the price risk arising from 30% of assets funded by IAH on a pro-rata basis.

The Group is authorised by the IAH to invest the account holder's funds on the basis of Mudaraba contract in a manner which the Group deems appropriate without laying down any restrictions as to where, how, and for what purpose the funds should be invested. Under this arrangement the Group can commingle the equity of investment accountholders investment funds with its own funds (owner's equity) or with other funds the Group has the right to use (e.g. current accounts or any other funds which the Group does not receive on the basis of Mudaraba contract). The IAH and the Group generally participate in the returns on the invested funds. In such type of contract, the Group is not liable for any losses incurred on the joint pool other than the loss resulting from gross negligence or wilful misconduct on the part of the Group or due to the Group's violation of the terms and conditions as agreed between the Group and the IAH. During the year the Bank waived 0.7% of profit from mudarib fees in order to maintain a commetitive profit distribution to IAH.

The amount received from the customer on account of equity of investment accountholders is not invested completely in the portfolio of selected investments as the Group is required to maintain a cash reserve with CBB. In addition, the Group requires to set aside certain amount to meet operational requirements. The income allocated to the equity of investment accountholders deposits being received is in accordance with the utilisation of such funds. The utilisation rate is determined by the ALCO with the approval of Shari'a Supervisory Board.

Proposal for new products is initiated by the business lines within the Group and ALCO review such proposal to ensure that the new product is in line with the Group's business and risk strategy. All new products require the approval of the Shari'a Supervisory Board of the Bank. The business lines of the Group have expertise in creating high end value added products offering a wide range of products, expected return, tenors, and risk profile. Information on new products or any change in the existing products will be placed on the Group's website or published in the media.

The Group has designed special Quality of Service and Complaints Management Unit which reports to GM Retail. The complaints are investigated by personnel not directly related to the subject matter of the complaints.

The Group offers equity of investment accountholders in different currencies for maturity periods ranging from 1 month, 3 months, 6 months, 9 months, 12 months, and 36 months. The customer signs a written contract covering all terms and conditions of the investment, including tenor, basis of profit allocation, and early withdrawal.

Because equity of investment accountholders is a significant funding source for the Group, the Group regularly monitors rate of return offered by competitors to evaluate the expectation of its IAH. The Group's policy provide whole or partial waiver of the mudarib share of income from investment in order to provide a reasonable return to its investors.

The Group comingles its own funds and equity of investment accountholders funds which are invested together. The equity of investment accountholders funds are invested into assets and income from these assets are allocated to such account.

for the year ended 31 December 2017

4 Risk Management (continued)

4.9 Equity of Investment Accountholders ("IAH") (continued)

The Group has already developed written policies and procedures applicable to its portfolio of Equity of investment accountholders. Equity of investment accountholders funds are invested and managed in accordance with Shari'a requirements.

Profits of an investment jointly financed by the Group and the equity of investment accountholders shall be allocated between them according to the contribution of each of the Group and the IAH in the jointly financed investment. Operating expenses incurred by the Group are not charged to investment account. In case of the loss resulting from the transactions in a jointly financed investment, such loss shall first be deducted from undistributed profits, if any. Any excess of such loss shall be deducted from Investment Risk Reserve (IRR). Any remaining of such loss shall be deducted from the total balance of fund available in the Joint pool, as at that date, in the respective ratio of the Group's and IAH's respective contribution to the comingled pool. The Bank temporarily allocates certain non-performing assets (past due greater than 90 days) from IAH to the equity shareholders and charges the specific impairment provisions to the owners' equity. Amounts recovered from these impaired assets is not subject to allocation between the IAH and owners' equity. The Bank takes remedial action on these non-performing assets and once these assets become performing, the assets and related income are allocated between the IAH and owners' equity. Impairment provisions (if any) relating to non-performing assets allocated to IAH are allocated to the equity shareholders. Any recoveries from such accounts are also allocated to the equity shareholders.

In case of early withdrawal of IAH fund before completion of the term, the effective utilisation method will be applied.

In case of term deposits, the IAH account holders can withdraw funds on a premature basis by paying a nominal amount of fees / penalty; such penalties are offered for charity.

Additional disclosures such as the below are disclosed in the Bank's website;

- a) Characteristics of investors for whom investment account may be appropriate
- b) Purchase redemption and distribution procedures
- c) Product information and the manner in which the products are made available to investors

Table - 22. Equity of Investment Accountholders by Type (PD-1.3.33 (a))

The following table summarises the breakdown of equity of investment accountholders accounts as of 31 December 2017:

	BD'000
Banks and financial institutions Individuals and non-financial institutions	55,845 737,911
Total	793,756
Total	133,130

Table - 23. Equity of Investment Accountholders Ratios (PD-1.3.33 (d) & (f))

The following table summarises the return on average assets and mudarib share as a percentage of the total investment profit for the year ended 31 December 2017:

Profit Paid on Average IAH Assets * 1.54

Mudarib Fee to Total income from jointly financed assets 52.09%

^{*} Average assets funded by IAH have been calculated using month end balances.

for the year ended 31 December 2017

4 Risk Management (continued)

4.9 Equity of Investment Accountholders ("IAH") (continued)

Table - 24. Equity of Investment Accountholders Ratios (PD-1.3.33 (e) & (g))

The following table summarises the profit distributed to IAH and financing ratios to the total of IAH by type of investment for the year ended 31 December 2017:

	Average declared rate of return	Proportion of total profit distributed by type of IAH	Proportion of IAH investments to total IAH
Saving accounts (including VEVO)	0.13%	1.40%	15.88%
Defined accounts - 1 month	0.80%	0.35%	0.59%
Defined accounts - 3 months	0.80%	0.13%	0.22%
Defined accounts - 6 months	0.85%	0.21%	0.34%
Defined accounts - 9 months	0.95%	0.00%	0.00%
Defined accounts - 1 year	1.00%	1.26%	1.75%
Investment certificates	3.50%	0.02%	0.00%
IQRA	1.50%	0.61%	0.58%
Tejoori	0.13%	2.03%	22.34%
Customer special deposits	2.03%	93.99%	58.31%
		100%	100%

The calculation and distribution of profits was based on quarterly average balances.

Table - 25. Equity of Investment Accountholders to Total Financing (PD-1.3.33 (h) & (i))

The following table summarises the percentage of counterparty type to total financing for each type of Shari'a-compliant contract to total financing as of 31 December 2017:

	Percentage of Counterparty Type to Total Financing						
	Self Financed	1	IAH		Tota	ı	
	BD'000	%	BD'000	%	BD'000	%	
Gross financing assets*							
Murabaha	111,983	24.17%	351,420	75.83%	463,403	100.00%	
Corporate	64,789	24.32%	201,611	75.68%	266,400	100.00%	
Retail	47,194	23.96%	149,809	76.04%	197,003	100.00%	
Musharakah	25,720	23.93%	81,748	76.07%	107,468	100.00%	
Corporate	<i>4</i> ,968	30.07%	11,553	69.93%	16,521	100.00%	
Retail	20,752	22.82%	70,195	77.18%	90,947	100.00%	
Total	137,703	24.12%	433,168	75.88%	570,871	100.00%	
Gross Ijarah Muntahia Bittamleek and rental receivables**							
Corporate	19,700	41.57%	27,691	58.43%	47,391	100.00%	
Retail	29,533	22.14%	103,854	77.86%	133,387	100.00%	
Total	49,233	27.23%	131,545	72.77%	180,778	100.00%	
Collective provision	(7,169)	65.49%	(3,778)	34.51%	(10,947)	100.00%	
Total	179,767	24.27%	560,935	75.73%	740,702	100.00%	

^{*}Net of specific provisions of BD 6,119 thousands.

^{**}Net of specific provisions of BD 11,277 thousands.

for the year ended 31 December 2017

4 Risk Management (continued)

4.9 Equity of Investment Accountholders ("IAH") (continued)

Table - 26. Equity of Investment Accountholders Share of Profit by account type (PD-1.3.33 (I) (m) & (n))

Account Type	Gross return on equity of IAH BD'000 A	Transfer to equalization Reserve BD'000 B	Average Mudaraba %	Mudarib fees BD'000 C	Transfer to IRR BD'000 D	Profit paid to IAH BD'000 (A-B-C-D)
Teioori	7,640	-	96.86%	7,361	24	255
Saving	4,939	-	96.93%	4,762	15	162
Vevo	491	-	97.13%	474	2	15
IQRA Deposits	220	-	67.83%	143	4	73
Defined deposit	23,140	-	58.11%	11,906	375	10,859
	36,430	-		24,646	420	11,364

Table - 27. Equity of Investment Accountholders Share of Profit (PD-1.3.33 (I) (m) & (n))

The following table summarises the share of profits earned by and paid out to profit sharing investment accounts and the Group as Mudarib for the year ended 31 December 2017:

Share of profit allocated to IAH before transfer to/from reserves - BD '000	36,430
Percentage share of profit earned by IAH before transfer to/from reserves	4.59%
Share of profit paid to IAH after transfer to/from reserves - BD '000	11,364
Percentage share of profit paid to IAH after transfer to/from reserves	1.43%
Share of profit paid to Bank as mudarib - BD '000	24,646

Table – 28. Equity of Investment Accountholders Percentage Return to Profit Rate of Return (PD-1.3.33 (q))

The following table summarises the average distributed rate of return or profit rate on profit sharing investment accounts for the year ended 31 December 2017:

	3 months	6 months	12 months	36 months
Percentage of average distributed rate of return to IAH	1.95%	2.03%	1.99%	3.95%

Table – 29. Equity of Investment Accountholders Type of Assets (PD-1.3.33 (r) & (s))

The following table summarises the types of assets in which the funds are invested and the actual allocation among various types of assets for the year ended 31 December 2017:

	As of 30-Jun-17 BD'000	Movement During the year BD'000	As of 31-Dec-17 BD'000
Cash and balances with			
banks and Central	31,846	(1,512)	30,334
Gross financing assets*	418,005	15,163	433,168
Gross Ijarah Muntahia Bittamleek			
and rental receivables*	117,528	14,017	131,545
Collective impairment	(3,994)	216	(3,778)
Investment securities	109,328	80,150	189,478
Investment in real estate	5,427	(98)	5,329
Other assets	8,907	(1,227)	7,680
Total	687,047	106,709	793,756

^{*} Net of specific provision.

for the year ended 31 December 2017

4 Risk Management (continued)

4.9 Equity of Investment Accountholders ("IAH") (continued)

Table - 30. Equity of Investment Accountholders Profit Earned and Paid (PD-1.3.33 (w))

The following table summarises the amount and rate of return of profits earned by the Group and paid out to equity of investment accountholders over the past five years:

		Profit Earned (jointly financed)		aid !)
	BD'000	%age	BD'000	%age
2017	47,315	4.51%	11,364	1.43%
2016	38,977	4.51%	8,356	0.97%
2015	37,188	4.78%	5,733	0.74%
2014	31,237	4.63%	7,539	1.12%
2013	37,425	5.54%	11,124	1.65%

Table - 31. Treatment of assets financed by IAH (PD-1.3.33 (v))

			RWA for Capital Adequacy	Capital
	Assets	RWA	Purposes	Requirements
	BD'000	BD'000	BD'000	BD'000
Cash and balances with banks				
and central Bank	30,334	-	-	-
Financing assets*	433,168	110,189	33,057	4,132
Investment in sukuk	178,785	7,492	2,248	281
Investment in equity and funds	10,693	12,370	3,711	464
ljarah muntahia bittamleek	131,545	23,878	7,163	895
Investment in Real Estate	5,329	3,498	1,049	131
Other Assets	7,680	4,011	1,203	150
	797,534	161,438	48,431	6,053

^{*} The exposure is gross of collective impairment of BD 3,778 thousand.

4.1 Liquidity Risk

4.10.1 Introduction

Liquidity risk is defined as "the risk that the Group will be unable to meet its obligations as they come due because of an inability to obtain adequate funding or to liquidate assets".

4.10.2 Sources of liquidity risk

The sources of liquidity risk can broadly be categorised in the following:

- a. Funding risk is the risk of not being able to fund net outflows due to unanticipated withdrawal of capital or deposits;
- b. Call risk is the risk of crystallisation of a contingent liability; and
- **c.** Event risk is the risk of rating downgrades or other negative public news leading to a loss of market confidence in the Group.

for the year ended 31 December 2017

4 Risk Management (continued)

4.10 Liquidity Risk (continued)

4.10.3 Bank's funding strategy

The Board reviews the funding strategy on an annual basis and amends the existing strategy, as deemed necessary. For this purpose, all business units advise the Treasurer of their projected liquidity requirements and contributions at the start of each year as part of annual budgeting process.

The funding strategy highlights any anticipated liquidity shortfalls, the funding requirements to finance these shortfalls and their impact on the statement of financial position. The Group's Risk Charter and Liquidity Policy address liquidity contingency plan to deal with stressed scenarios and outline an action plan that can be taken in the event of liquidity stress situation.

4.10.4 Liquidity risk strategy

The Group monitors the liquidity position by comparing maturing assets and liabilities over different time buckets of up to 1 month, 1-3 months, 3-6 months, 6 months to 1 year, 1-3 years, and over 3 years. The Group carries out stress testing periodically using the worst case scenarios to assess the effects of changes in market conditions on the liquidity of the Group. As a strategy the Group maintains a large customer base and good customer relationships.

The Treasury Department, in conjunction with Risk Unit periodically reviews/updates (at least annually) the liquidity risk strategy which is evaluated by ALCO before presenting to the EXCOM and the Board for approval.

4.10.5 Liquidity risk measurement tools

The Group is monitoring the liquidity risk through ALCO

4.10.6 Liquidity risk monitoring

The Group has set the tolerance for liquidity risk which are communicated to the Risk Unit and Treasury Department. Based on these tolerances, Risk Unit and Treasury have established appropriate risk limits that maintain the Group's exposure within the strategic risk tolerances over a range of possible changes in liquidity situations due to cash flows in current accounts, and IAHs.

4.10.7 Liquidity limits structure

The Group uses a combination of different limits to ensure that liquidity is managed and controlled in an optimal manner. The Group has set the following limits for monitoring liquidity risks:

- a. Liquidity Gap limits; and
- b. Liquidity Ratio limits

4.10.8 Liquidity risk stress testing

To evaluate whether the Group is sufficiently liquid, behavior of the Group's cash flows under different conditions are observed.

4.10.9 Contingency funding plan

The Group does contingency funding exercises which details procedures to be followed by the Group, in the event of a liquidity crisis or a situation where the Group faces stressed liquidity conditions. The contingency funding plan will be an extension of day to day liquidity management and involves maintenance of an adequate amount of liquid assets and management of access to funding resources. The ALCO members discuss and monitor the situation over regular time-intervals to ensure sufficient liquidity in the Group.

for the year ended 31 December 2017

4 Risk Management (continued)

4.10 Liquidity Risk (continued)

Table - 32. Liquidity Ratios (PD-1.3.37)

The following table summarises the liquidity ratios for the past five years:

	2017	2016	2015	2014	2013
Due from banks and financial institutions / Total Assets	6.58%	6.12%	7.49%	7.83%	20.28%
Islamic Financing / Customer Deposits	80.04%	85.13%	80.53%	74.48%	62.49%
Customer Deposits / Total Assets	75.32%	77.43%	77.50%	64.74%	67.83%
Short term assets / Short term liabilities	20.35%	18.53%	22.38%	33.86%	78.41%
Liquid Assets / Total Assets	9.38%	8.95%	10.26%	10.24%	22.27%
Growth in Customer Deposits	17.62%	6.64%	7.48%	(8.24%)	7.66%

Short term assets includes cash and balances with banks and placements with FI's (maturing in a year).

Short term liabilities includes customer current accounts, other liabilities, placements from Fl's (maturing within one year) and EIAH (maturing within one year).

Liquid assets includes cash and balances with banks and Central Bank (exluding CBB reserve) and placements with FI's (maturing in a year).

Customer deposits includes customer current accounts and EIAH.

4.11 Profit Rate Risk

Profit rate risk is the potential impact of the mismatch between the rate of return on assets and the expected rate of funding due to the sources of finance

Senior management identifies the sources of profit rate risk exposures based upon the current as well as forecasted balance sheet structure of the Group. The profit rate risk in the Group may arise due to the following transactions:

- a. Murabaha transactions;
- b. Wakala transactions;
- c. liarah muntahia bittamleek:
- d Sukuk: and
- e. Musharaka investments.

The Group's management believe that the Group is not exposed to material profit rate risk as a result of mismatches of profit rate repricing of assets, liabilities and equity of investment accountholders as the repricing of assets, liabilities and equity of investment accountholders occur at similar intervals. The profit distribution to equity of investment accountholders is based on profit sharing agreements. Therefore, the Group is not subject to any significant profit rate risk.

4.11.1 Sources of Profit Rate Risk

The different profit rate risks faced by the Group can be classified broadly into the following categories:

- Re-pricing risk which arises from timing differences in the maturity (for fixed rate) and re-pricing (for floating rate) of assets, liabilities and off balance sheet positions. As profit rates vary, these re-pricing mismatches expose the Group's income and underlying economic value to unanticipated fluctuations;
- b. Yield curve risk which arises when unanticipated shifts of the yield curve have adverse effects on the Group's income and/or underlying economic value;
- c. Basis risk which arises from imperfect correlation in the adjustment in the rate earned on products priced and the rate paid on different instruments with otherwise similar re-pricing characteristics. When profit rates change, these differences can give rise to unexpected changes in the cash flows and earnings spread between assets, liabilities, and off balance sheet instruments of similar maturities or re-pricing frequencies; and
- d. Displaced Commercial Risk refers to the market pressure to pay returns that exceeds the rate that has been earned on the assets financed by the liabilities, when the return on assets is under performing as compared with competitors rates.

for the year ended 31 December 2017

4 Risk Management (continued)

4.11 Profit Rate Risk (continued)

4.11.2 Profit rate risk strategy

The Group is not exposed to interest rate risk on its financial assets as no interest is charged. However, the fair value of financial assets may be affected by current market forces including interest rates. The Group recognises income on certain of its financial assets on a time-apportioned basis. As a strategy the Group:

- a. has identified the profit rate sensitive products and activities it wishes to engage in;
- b. has established a structure to monitor and control the profit rate risk of the Group;
- c. measures profit rate risk through establishing maturity/re-pricing schedule that distributes profit rate sensitive assets, liabilities and off-balance sheet items in pre-defined time bands according to their maturity; and
- d. makes efforts to match the amount of floating rate assets with floating rate liabilities in the banking book.

4.11.3 Profit rate risk measurement tools

The Group uses the following tools for profit rate risk measurement in the banking book:

- Re-pricing gap analysis which measures the arithmetic difference between the profit-sensitive assets and liabilities of the banking book in absolute terms; and
- b. Basis Point Value ("BPV") analysis which is the sensitivity measure for all profit rate priced products and positions. The BPV is the change in net present value of a position arising from a 1 basis point shift in the yield curve. This quantifies the sensitivity of the position or portfolio to changes in profit rates.

4.11.4 Profit rate risk monitoring and reporting

The Group has implemented information systems for monitoring, controlling and reporting profit rate risk. Reports are provided on a timely basis to EXCOM and the Board of Directors. The Risk Unit monitors these limits regularly. CRO reviews the results of gap limits and exceptions, if any, and recommends corrective action to be taken which is approved by ALCO or EXCOM, according to authority parameters approved by the Board.

Table - 33. Profit Rate Risk in Banking Book (PD-1.3.40 (b))

The following table summarises the profit rate gap position as of 31 December 2017:

	Up to 3 months BD'000	3-6 months BD'000	6-12 months BD'000	1-3 years BD'000	Over 3 years BD'000	Total BD'000
Assets Placements with financial institutions Financing assets Ijara Muntahia Bittamleek	80,845 51,745	- 29,159	- 63,784	- 65,411	- 351,723	80,845 561,822
and rental receivables Investment in sukuk Total profit rate sensitive assets	18,502 51,474 202,566	162 27,603 56,924	56 10,167 74,007	4,222 34,766 104,399	155,938 103,896 611,557	178,880 227,906 1,049,453
Liabilities And Equity Of Investment Accountholders Placements from financial institutions Borrowings from financial institutions Customers' current accounts Equity of investment accountholders Total profit rate sensitive laibilities and IAH	67,872 63,488 26,333 309,436 467,129	- - - 146,113 146,113	- 38,088 - 72,960 111,048	- - - 9,334 9,334	- 105,333 255,913 361,246	67,872 101,576 131,666 793,756 1,094,870
Profit rate gap	(264,563)	(89,189)	(37,041)	95,065	250,311	(45,417)

The following table summarises the effect on the value of assets, liabilities and economic capital for a benchmark change of 200 bp in profit rates as of 31 December 2017:

	Effect on value of Asset BD'000	Effect on value of Liability BD'000	Effect on value of Economic Capital BD'000
Upward rate shocks:	(5,323)	8,563	3,240
Downward rate shocks:	5.323	(8.563)	(3.240)

for the year ended 31 December 2017

4 Risk Management (continued)

4.11 Profit Rate Risk (continued)

Table - 34. Quantitative Indicators of Financial Performance and Position (PD-1.3.9 (b) PD-1.3.33 (d))

The following table summarises the basic quantitative indicators of financial performance for the past 5 years:

	2017	2016	2015	2014	2013
Return on average equity	8.50%	7.45%	11.88%	11.80%	8.26%
Return on average assets	0.90%	0.83%	1.21%	1.00%	0.70%
Cost to Income Ratio	61.92%	56.44%	51.68%	55.10%	53.44%

Table – 35. The following table summarises the historical data over the past five years in relation to Profit Sharing Investment Accounts (PD-1.3.41):

The details of income distribution to Profit Sharing Investment Accounts (PSIA) for the last five years:

	2017	2016	2015	2014	2013
Allocated income to IAH	36,010	29,301	29,961	23,379	32,849
Distributed profit	11,364	7,131	5,187	7,287	10,829
Mudarib fees	24,646	22,170	24,774	16,092	22,021
	2017	2016	2015	2014	2013
Balances (BD '000s):					
Profit Equalization Reserve (PER)	1,245	1,245	995	395	295
Investment Risk Reserve (IRR)	1,177	757	227	103	63
PER Movement	-	250	600	100	295
IRR Movement	420	530	124	40	-
Ratios (%):					
Income allocated to IAH / Mudarabah assets %	3.43%	3.39%	3.85%	3.46%	4.87%
Mudarabah fees / Mudarabah assets %	2.35%	2.57%	3.18%	2.38%	3.26%
Distributed profit / Mudarabah assets %	1.08%	0.83%	0.67%	1.08%	1.61%
Rate of Return on IAH %	1.57%	1.15%	0.86%	1.11%	1.62%
Profit Equalization Reserve / IAH %	0.16%	0.19%	0.17%	0.07%	0.05%
Investment Risk Reserve / IAH %	0.15%	0.12%	0.04%	0.02%	0.01%

CBB Penalties (PD 1.3.44)

The CBB penalty imposed upon the Bank amounted to BD 50 during the year regarding Bahrain Credit Reference Bureau records.

for the year ended 31 December 2017

5 Glossary of Terms

ALCO Assets and Liabilities Committee

BCP Business Continuity Plan
BisB Bahrain Islamic Bank B.S.C.

BPV Basis Point Value

CA Module Capital Adequacy Module CAR Capital Adequacy Ratio CBB Central Bank of Bahrain

CRMD Credit and Risk Management Department
CR & AD Credit Review and Analysis Department
C&IC Credit and Investment Committee
DCR Displaced Commercial Risk

Excom Executive Committee
CBB Central Bank of Bahrain
FX Foreign Exchange

GM-C&RM General Manager-Credit and Risk Management
Group Bahraini Islamic Bank B.S.C. and its subsidiaries

HR Committee Human Resource Committee IAH Investment Account Holder

ICAAP Internal Capital Adequacy Assessment Process IFRS International Financial Reporting Standards

IT Committee Information Technology Committee

IRR investment Risk Reserve
MLG Minimum Liquidity Guidelines

PCD Prudential Consolidation and Deduction Requirements Module

PD Public Disclosure

PER Profit Equalisation Reserve

PSIA Profit Sharing Investment Account
RCSA Risk and Control Self-Assessment
RMC Risk Management Committee
RWE Risk Weighted Exposures

VaR Value-at-Risk
L/C Letter of Credit
L/G Letter of Guarantee