Risk and Capital Management Disclosures 30 June 2016

Bahrain Islamic Bank B.S.C. Risk and Capital Management Disclosures for the period ended 30 June 2016

		Content	Page
1	BACK	KGROUND	3
2	CAPI	TAL ADEQUACY	3
3	RISK	MANAGEMENT	7
	3.1	Bank wide Risk Management Objectives	7
	3.2	Strategies, Processes and Internal Controls	7
	3.3	Structure and Organisation of Risk Management Function	9
	3.4	Risk Measurement and Reporting System	9
	3.5	Credit Risk	10
	3.6	Market Risk	26
	3.7	Operational Risk	29
	3.8	Equity Position in the Banking Book	31
	3.9	Equity of Investment Accountholders ("IAH")	32
	3.10	Liquidity Risk	36
	3.11	Profit Rate Risk	38
4	GLOS	SSARY OF TERMS	40

for the period ended 30 June 2016

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 subsidiaries 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 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 Measurement 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.

for the period ended 30 June 2016

2 Capital Adequacy (continued)

Table - 1. Capital Structure (PD-1.3.12, 1.3.13, 1.3.14 and 1.3.15)

The following table summarises the eligible capital as of 30 June 2016 after deductions for Capital Adequacy Ratio (CAR) calculation:

	CET 1 BD'000	T2 BD'000
Components of capital		22 ***
Issued and fully paid ordinary shares	101,339	-
General reserves	-	-
Legal/ statutory reserves	1,121	-
Share premium	56	-
Accumulated losses brought forward	811	-
Current interim cumulative net profit	3,080	-
Unrealized gains and losses from fair valuing equities	695	-
Less:		
Employee stock incentive program funded by the bank (outstanding)	604	-
Treasury Shares	563	-
Total Common Equity Tier 1 capital after the regulatory		
adjustments above (CET1 d)	105,935	-
Assets revaluation reserve - property, plant, and equipment		6,978
General financing loss provisions		7,309
Total Available AT1 & T2 Capital	_	14,287
Total Capital		120,222

for the period ended 30 June 2016

2 Capital Adequacy (continued)

Table - 1. Capital Structure (PD-1.3.12, 1.3.13, 1.3.14 and 1.3.15) (continued)

	Amount of exposures BD'000
Total Credit Risk Weighted Assets	584,753
Total Market Risk Weighted Assets	12,184
Total Operational Risk Weighted Assets	66,722
TOTAL REGULATORY RISK WEIGHTED ASSETS	663,659
CAPITAL ADEQUACY RATIO	18.12%
Minimum requirement	12.5%

Table – 2. Capital requirements by type of Islamic financing contracts (PD-1.3.17)

		Exposure		Risk Weighted assets				
	Own capital and current account	Profit sharing Investment Account	Total	Own capital and current account	Profit sharing Investment Account	Total		
Placements with								
financial institutions	28,523	47,613	76,136	7,464	3,738	11,202		
Financing assets*	193,008	322,186	515,194	152,042	70,820	222,862		
Investments	92,698	-	92,698	234,099	-	234,099		
Sukuk	31,974	53,374	85,348	9,372	4,693	14,065		
ljarah muntahia	49,106	81,972	131,078	38,684	18,018	56,702		
ljarah rental	5,879	9,813	15,692	5,879	2,944	8,823		
Other credit exposures	62,309	33,940	96,249	37,000		37,000		
	463,497	548,898	1,012,395	484,540	100,213	584,753		

^{*}The risk weighted assets have been allocated on a pro-rata basis due to system limitation.

	Capital R	equirements BD	'000s
	Own capital and current account	Profit sharing Investment Account	Total
Placements with financial institutions	896	449	1,345
Financing assets*	18,245	8,498	26,743
Investments	28,092	-	28,092
Sukuk	1,125	563	1,688
ljarah muntahia	4,642	2,162	6,804
ljarah rental	705	353	1,058
Other credit exposures	4,440	<u> </u>	4,440
	58,145	12,025	70,170

for the period ended 30 June 2016

2 Capital Adequacy (continued)

Table - 3. Capital requirements for market risk (PD-1.3.18)

The following table summarises the amount of exposures as of 30 June 2016 subject to standardised approach of market risk and related capital requirements:

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

	975
Total of Market Risk - Standardised Approach	975
Multiplier	12.5
RWE for CAR Calculation (BD'000)	12,184
Total Market Risk Exposures (BD'000)	12,184
Total Market Risk Exposures - Capital Requirement (BD'000)	1,462

Table - 4. 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 30 June 2016 subject to basic indicator approach of operational risk and related capital requirements:

Indicators of operational risk

Average Gross income (BD'000)	35,585
Multiplier	12.5
	444,813
Eligible Portion for the purpose of the calculation	15%
Total Operational Risk Exposure (BD'000)	66,722
Total Operational Risk Exposures - Capital Requirement (BD'000)	8,007

Table - 5. Capital Adequacy Ratios (PD-1.3.20)

The following are Capital Adequacy Ratios as of 30 June 2016 for total capital and Tier 1 capital:

Total capital ratio	Tier 1 capital ratio
Top consolidated level 18.12%	15.95%

for the period ended 30 June 2016

3 Risk Management

3.1 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.

The Group has defined its risk appetite within the parameters of its Risk Strategy. The Group reviews and realigns its risk appetite as per the evolving business plan of the Group with changing economic and market scenarios. The Group also assesses its tolerance for specific risk categories and its strategy to manage these

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.

3.2 Strategies, Processes, and Internal Controls

3.2.1 Group's risk strategy

Capital Management policies and Risk Charter define 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 documents. In addition, the Group is in the process of implementing various risk systems to help quantify not just the regulatory capital but also the economic capital allocated to various portfolios.

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 period ended 30 June 2016

3 Risk Management (continued)

3.2 Strategies, Processes, and Internal Controls (continued)

3.2.2 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.

3.2.3 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, VaR limits, and maturity limits.

3.2.4 Operational risk

The Group has implemented SunGuard's Operational Risk Management system 'SWORD' for recording the potential risks, controls, and events on a continuous basis. As part of implementation, the Group has carried out Risk Control Self Assessment ("RCSA") exercise on a regular basis. The system also measures the Operational risk appetite based on the predefined limits/ thresholds.

The Group has established a 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.

3.2.5 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.

3.2.6 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 accountholders. 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 inline with market rates.

3.2.7 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 under performing 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 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 period.

for the period ended 30 June 2016

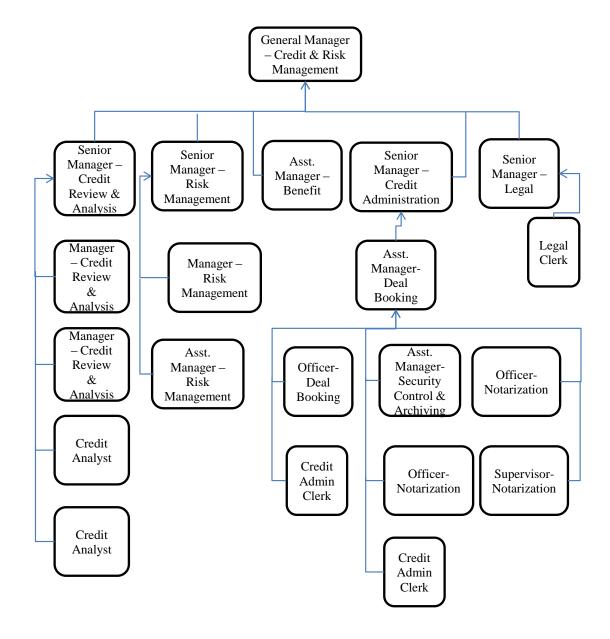
3 Risk Management (continued)

3.3 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

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

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



for the period ended 30 June 2016

3 Risk Management (continued)

3.4 Risk Measurement and Reporting Systems

Based on the 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 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.

3.5 Credit Risk

3.5.1 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 Department ("CRMAD"). 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, market position, etc. In addition, the Group's internal risk rating model scores these quantitative and qualitative factors. 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 CRMAD.

3.5.2 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 the 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.

Ijarah 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 instalments are settled.

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

3.5.3 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.

3.5.4 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.

3.5.5 Definition of Geographical distribution

The geographic distribution of the credit exposures is monitored on an ongoing basis by 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.

3.5.6 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 counterparty, or group of connected counterparties, exceeding 15% of the regulatory

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.

3.5.7 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

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

3.5.7 Credit risk mitigation (continued)

The market value of tangible collateral security is properly evaluated by the Group approved valuers (for properties) or based on publicly available quotations. Only the Loan-able value of such security is taken into account while considering 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.

3.5.7.1 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:
- Real Estate;
- Equipment and machinery; and
- Precious metals and jewels.

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

for the period ended 30 June 2016

- 3 Risk Management (continued)
- 3.5 Credit Risk (continued)
- 3.5.7 Credit risk mitigation (continued)

3.5.7.1 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. Group must ascertain that collateral providers are authorised and acting within their capacity.

3.5.7.2 Guarantees

In cases where a letter of guarantee from parent company or a third party is accepted as credit risk mitigants, 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.

3.5.7.3 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 the 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.

3.5.8 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.

3.5.8.1 Exposure

The measure of exposure reflects the maximum loss that the Group may suffer in in the event that a counterparty fails to fulfil 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.

3.5.8.2 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 period ended 30 June 2016

- 3 Risk Management (continued)
- 3.5 Credit Risk (continued)
- 3.5.8 Counterparty credit risk (continued)

3.5.8.3 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 direct or indirect control over the

3.5.8.4 Connected counterparties

Connected counterparties are companies or individuals connected with the Group or its subsidiaries and associated companies (whether such association is due to control or shareholding or otherwise), Directors and their associates (whether such association is due to control, family links or otherwise), members of the Shari'a Supervisory Board, management and other staff, and shareholders holding more than 10% or more of the equity voting rights in the Group.

3.5.8.5 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 counterparty (single/ group) exposure exceeds 15% of Group's Capital Base; and
- b. If any facility (new/ extended) to an employee is equal or above BD100,000 (or equivalent).

3.5.8.6 Maximum exposure

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

3.5.8.7 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.

3.5.8.8 Other

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.

3.5.9 Related party transactions

The disclosure relating to related party transactions has been made in the consolidated financial statements as of 30 June 2016. All related party transactions have been made on arm's length basis.

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 **Risk Management**

3.5 Credit Risk

Table - 6. Credit Risk Exposure (PD-1.3.23(a))

The following table summarises the amount of gross funded and unfunded credit exposure as of 30 June 2016 and average gross funded and unfunded exposures over the six-month period ended 30 June 2016 allocated to own capital and current account and profit sharing investment account (PSIA):

	Own cap	ital and	Profit Sharing Investmen Account	
	current	account		
	*Average			*Average
		gross credit		gross credit
	Total gross	exposure	Total gross	exposure
	credit	over the	credit	over the
	exposure BD'000	period BD'000	exposure BD'000	period BD'000
Funded				
Cash and balances with banks				
and central Bank	36,191	30,841	33,940	33,388
Placements with financial institutions	28,523	24,780	47,613	41,365
Financing assets	193,008	185,980	322,186	310,453
Investment securities	66,259	70,626	53,374	60,331
ljarah muntahia bittamleek	49,106	47,704	81,972	79,632
ljarah rental receivables	5,879	5,879	9,813	9,813
Investment in associates	27,824	28,045	-	-
Investment in real estate	30,589	39,134	-	-
Property and equipment	16,251	16,408	-	-
Other assets	9,867	12,487	-	-
Unfunded				
Commitments and contingent liabilities	51,377	49,532	-	-
Total	514,874	511,416	548,898	534,982

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

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table - 7. Credit Risk - Geographic Breakdown (PD-1.3.23(b))

The following table summarises the geographic distribution of exposures as of 30 June 2016, broken down into significant areas by major types of credit exposure:

		Own capi	tal and current a	account			Profit Shari	ng Investment A	Account	
	* Geographic area				* Geographic area					
	North		Middle	Rest of		North		Middle	Rest of	
	America	Europe	East	Asia	Total	America	Europe	East	Asia	Total
	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000
Cash and balances with banks										
and central Bank	5,563	485	30,143	-	36,191	-	-	33,940	-	33,940
Placements with financial institutions	-	284	28,239	-	28,523	-	474	47,139	-	47,613
Financing assets	-	-	193,008	-	193,008	-	-	322,186	-	322,186
Investments securities	-	2,551	63,708	-	66,259	-	4,260	49,114	-	53,374
ljarah muntahia bittamleek	-	-	49,106	-	49,106	-	-	81,972	-	81,972
ljarah rental receivables	-	-	5,879	-	5,879	-	-	9,813	-	9,813
Investment in associates	-	-	27,824	-	27,824	-	-	-	-	-
Investment real estate	-	-	30,589	-	30,589	-	-	-	-	-
Property and equipment	-	-	16,251	-	16,251	-	-	-	-	-
Other assets	-	-	9,867	-	9,867	-	-	-	-	-
Total	5,563	3,320	454,614	-	463,497	-	4,734	544,164	-	548,898

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

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 8. Credit Risk – Industry Sector Breakdown (own capital and current account) (PD-1.3.23(c))

The following table summarises the distribution of funded and unfunded exposures as of 30 June 2016 by industry, broken down into major types of credit exposure:

Own Capital and Current Account

 ทก	110	trv/	Sec	tn

				Industry	Sector			
	Trading	Banks and			Personal &			
	and	Financial	Real		Consumer	Governmental		
	Manufacturing	Institutions	Estate	Aviation	Finance	Organisation	Others	Total
Funded Cash and balances with banks	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000	BD'000
and central Bank	-	29,512	-	-	-	6,679	-	36,191
Placements with								
Financial institutions	-	28,523	-	-	-	-	-	28,523
Financing assets	26,453	1,702	32,553	196	103,699	3,455	24,950	193,008
Investments securities	-	11,056	30,613	-	-	19,309	5,281	66,259
Ijarah muntahia bittamleek	932	-	14,265	-	31,204	2,705	-	49,106
Ijarah rental receivables	311	11	3,392	-	2,029	103	33	5,879
Investment in associates	-	7,787	7,509	-	-	-	12,528	27,824
Investment in real estate	-	-	30,589	-	-	-	-	30,589
Property and equipment	-	-	-	-	-	-	16,251	16,251
Other assets	-	1,995	5,245	-	1,437	-	1,190	9,867
Unfunded	-	-	-	-	-	-	-	
Commitments and								
contingent liabilities	6,153	2,476	5,017	-	652	720	36,359	51,377
Total	33,849	83,062	129,183	196	139,021	32,971	96,592	514,874

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table - 9. Credit Risk - Industry Sector Breakdown (profit sharing investment account) (PD-1.3.23(c))

The following table summarises the distribution of funded and unfunded exposures as of 30 June 2016 by industry, broken down into major types of credit exposure:

Profit Sharing Investment Account

Industry Secto		

				Industry	Sector			
	Trading	Banks and			Personal &			
	and	Financial	Real		Consumer	Governmental		
	Manufacturing BD'000	Institutions BD'000	Estate BD'000	Aviation BD'000	Finance BD'000	Organisation BD'000	Others BD'000	Total BD'000
Funded								
Cash and balances with banks								
and central Bank	-	-	-	-	-	33,940	-	33,940
Placements with								
Financial institutions	-	47,613	-	-	-	-	-	47,613
Financing assets	44,158	2,841	54,341	328	173,103	5,767	41,648	322,186
Investments securities	-	5,264	7,678	-	-	32,232	8,200	53,374
Ijarah muntahia bittamleek	1,555	-	23,812	-	52,088	4,517	-	81,972
ljarah rental receivables	519	19	5,661	-	3,387	172	55	9,813
Investment in associates	-	-	-	-	-	-	-	-
Investment in real estate	-	-	-	-	-	-	-	-
Property and equipment	-	-	-	-	-	-	-	-
Other assets	-	<u> </u>	<u> </u>	-	-	-	-	-
Total	46,232	55,737	91,492	328	228,578	76,628	49,903	548,898

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 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 30 June 2016:

Counterparties	Own Capital and Current Account BD'000		Total BD'000
Counterparty # 1	156	309	465
	156	309	465
Table – 11. Credit Risk – Concentration of Risk (PD-1.3.23(f))			
The following balances represent the concentration of risk to individual counterparties as of 30 June 2016:			
Counterportion	Own capital and current account BD'000	Profit Sharing Investment Account BD'000	Total BD'000
Counterparties			
Counterparty # 1	12,527		12,527
	12,527		12,527

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 12. Credit Risk – Residual Contractual Maturity Breakdown (Own Capital and Current Account) (PD-1.3.23(g) PD-1.3.38)

The following table summarises the residual contractual maturity of own capital and current account breakdown of the whole credit portfolio as of 30 June 2016, broken down by major types of credit exposure:

					Own ca	pital and curren	t account				
	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	36,191	-	-	-	-	-	-	-	-	-	36,191
Placements with financial institutions	28,523	-	-	-	-	-	-	-	-	-	28,523
Financing assets	13,215	1,635	5,675	13,536	32,939	42,383	62,838	12,053	8,734	-	193,008
Investments securities	1,009	3,223	140	1,423	11,582	2,049	45,475	-	1,358	-	66,259
ljarah muntahia bittamleek	2,131	-	4	507	43	4,507	4,032	15,812	22,070	-	49,106
ljarah rental receivables	190	-	-	285	615	763	1,060	2,013	953	-	5,879
Investment in associates	-	-	-	-	-	-	-	-	27,824	-	27,824
Investment real estate	-	-	-	-	-	-	-	-	-	30,589	30,589
Property and equipment	-	-	-	-	-	-	-	-	-	16,251	16,251
Other assets	891	1,427	-	-	2,304	-	-	-	-	5,245	9,867
Total Assets	82,150	6,285	5,819	15,751	47,483	49,702	113,405	29,878	60,939	52,085	463,497

^{*} All non performing facilities have been classified as over 20 years.

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 13. Credit Risk – Residual Contractual Maturity Breakdown (Profit Sharing Investment Account) (PD-1.3.23(g) PD-1.3.38)

The following table summarises the residual contractual maturity of profit sharing investment account breakdown of the whole credit portfolio as of 30 June 2016, broken down by major types of credit exposure:

					Profit SI	haring Investme	nt Account				
	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
Assets											
Cash and balances with banks											
and central Bank	-	-	-	-	-	-	-	-	-	33,940	33,940
Placements with financial institutions	47,613	-	-	-	-	-	-	-	-	-	47,613
Financing assets	22,060	2,728	9,474	22,596	54,984	70,749	104,895	20,120	14,580	-	322,186
Investments securities	1,683	5,379	235	2,375	19,334	3,421	18,680	-	2,267	-	53,374
ljarah muntahia bittamleek	3,558	-	6	847	71	7,524	6,730	26,395	36,841	-	81,972
ljarah rental receivables	318	-	-	475	1,025	1,274	1,769	3,361	1,591	-	9,813
Total Assets	75,232	8,107	9,715	26,293	75,414	82,968	132,074	49,876	55,279	33,940	548,898

^{*} All non performing facilities have been classified as over 20 years.

Risk and Capital Management Disclosures for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 14. Credit Risk – Impaired Exposures, Past Due Exposures and Allowances (Own capital and current account 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 financed by own capital and current account disclosed by major industry sector as of 30 June 2016:

			Own capital and current account									
	Non/ performing	Aging o	f non-performing	a or pact due o	r impaired							
		Aging 0			rinpaireu							
	or past due		Islamic finan	cing contacts			Specific al	llowances		* G	eneral allowance	S
	or impaired					Balance				General		General
	Islamic					at the	Charges	Charge-offs	Balance at	allowances	General	allowances
	financing	Less than	3 months to	1 to 3	Over 3	beginning	during the	during the	the end of	beginning	allowances	ending
	contracts	3 months**	1 year	years	years	of the year	year	year	year	balance	movement	balance
	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	8,261	7,290	636	299	34	198	88	4	282	-	-	-
Real Estate	34,838	15,414	925	1,469	17,030	10,580	418	799	10,198	-	-	-
Banks and Financial Institutions	-	-	-	-	-	-	-	-	-	-	-	-
Personal/ Consumer Finance	17,332	14,276	1,118	911	1,026	132	69	67	134	-	-	-
Others	10,692	6,008	1,255	3,334	95	9	31	5	35	-	-	-
No specific sector	-	-	-	-	-	-	-	-	-	4,243	367	4,610
Total	71,123	42,988	3,934	6,013	18,185	10,919	606	875	10,649	4,243	367	4,610

Our conital and account account

The Group's collective retail model 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 corporate model uses the expected loss method. Data is grouped in economic sectors and probability of default and loss given default is calculated for these sectors.

^{*} General allowance represents collective impairment provision against exposures which, although not specifically identified, have a greater risk of default than when originally granted.

^{**} 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.

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 15. Credit Risk – Impaired Exposures, Past Due Exposures and Allowances (profit sharing investment account by industry sector) (PD-1.3.23(h))

The following table summarises the impaired facilities, past due facilities, and allowances financed by profit sharing investment account disclosed by major industry sector as of 30 June 2016:

	Profit Sharing Investment Account											
	Non- performing	Aging o	f non-performing	or past due or ii	mpaired							
	or past due		Islamic financ	cing contacts			Specific al	llowances		* Ge	eneral allowances	S
	or impaired									General		General
	Islamic					Balance at	Charges	Charge-offs	Balance at	allowances	General	allowances
	financing	Less than	3 months to	1 to 3	Over 3	the beginning	during the	during the	the end of	beginning	allowances	ending
	contracts	3 months**	1 year	years	years	period	period	period	period	balance	movement	balance
	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	13,789	12,170	1,062	500	57	331	147	7	471	-	-	-
Real Estate	58,155	25,731	1,543	2,452	28,428	17,661	698	1,335	17,024	-	-	-
Banks and Financial Institutions	-	-	-	-	-	-	-	-	-	-	-	-
Personal/ Consumer Finance	28,931	23,831	1,867	1,520	1,713	220	115	112	223	-	-	-
Others	17,848	10,028	2,095	5,565	159	15	51	8	58	-	-	-
No specific sector			-	-		-	-		-	7,083	613	7,696
Total	118,723	71,760	6,568	10,037	30,358	18,227	1,011	1,462	17,776	7,083	613	7,696

^{*} General allowance represents collective impairment provision against exposures which, although not specifically identified, have a greater risk of default than when originally granted.

The Group's collective retail model 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 corporate model uses the expected loss method. Data is grouped in economic sectors and probability of default and loss given default is calculated for these sectors.

Although the above table shows the portion of impairment provision related to PSIA, the Group has taken all the provision to their own capital. Hence the PSIA were not charged for any of the impairment provision.

^{**} 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.

Risk and Capital Management Disclosures

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 16. Credit Risk – Impaired Exposures, Past Due Exposures and Allowances (own capital and current account and profit sharing investment account by geographic area) (PD-1.3.23(i) PD-1.3.24(c))

The following table summarises the past due facilities and allowances financed by own capital and current account and profit sharing investment account disclosed by geographical area as of 30 June 2016:

	Own capital and current account			Profit Sharing Investment Account		
	Non-			Non-		
	performing			performing		
	or past due			or past due		
	or impaired		Collective	or impaired		
	Islamic	Specific	Impairment	Islamic	Specific	Collective
	financing	Impairment	provision	financing	Impairment	Impairment
	contracts	provision	BD'000	contracts	provision	provision
	BD'000	BD'000		BD'000	BD'000	BD'000
Middle East	71,123	10,649	4,610	118,723	17,776	7,696
Total	71,123	10,649	4,610	118,723	17,776	7,696

Table - 17. Credit Risk - Restructured Financing Facilities (PD-1.3.23(j))

The following table summarises the aggregate amount of restructured financing facilities during the period financed by own capital and current account and profit sharing investment account as of 30 June 2016:

	-	Own capital and current account Aggregate amount BD'000	Profit Sharing Investment Account Aggregate amount BD'000
Restructured financing facilities		3,908	6,524
Total	=	3,908	6,524
	tanding	Provision	Net of Provision
	87,002 10,432	40,730 -	646,272 10,432
Percentage ====================================	1.52%	0.00%	1.61%

for the period ended 30 June 2016

3 Risk Management (continued)

3.5 Credit Risk (continued)

Table – 18. Credit Risk Mitigation (PD-1.3.25 (b) and (c))

The following table summarises the exposure as of 30 June 2016 by type of Islamic financing contract covered by eligible collateral:

		cposure red by
	Eligible	
	collateral	Guarantees
	BD'000	BD'000
Financing assets	15,373	24,088
ljarah muntahia bittamleek	57,387	-
Total	72,760	24,088
Type of Guarantees	Guarantees BD'000	Risk Weighted BD'000
Tamkeen Guarantee Bank Guarantee	17,433 6,655	9,802 3,742
Total	24,088	13,544

Table - 19. 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 30 June 2016:

	BD'000
Gross positive fair value of contracts	
Netting Benefits	96,848
Netted current credit exposure	96,848
Collateral held:	
-Cash	17,554
-Shares	874
-Real Estate	583,181
Total	601,609
A heirest of 000/ is applied as the Deal Estate colleteral	

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

3.6 Market Risk

3.6.1 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.

for the period ended 30 June 2016

3 Risk Management (continued)

3.6 Market Risk (continued)

3.6.2 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 occurs 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.

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. In addition to Group performance expectations, equity prices are also susceptible to general economic data and sector performance expectations.

Commodity risk is defined as inherent risk in financial products 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 a particular sector and less correlated across sectors.

3.6.3 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;
- 2 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;
- The Group will establish a market risk appetite which will be quantified in terms of a market risk limit structure;
- 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, VaR 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
- 8 The Group will match the amount of floating rate assets with floating rate liabilities; and
- 9 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 period ended 30 June 2016

3 Risk Management (continued)

3.6 Market Risk (continued)

3.6.4 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 the trading book and 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;
- b. Stop loss limits;
- c. Factor sensitivity limits;
- d. VaR limits: and
- e. Profit rate risk gap analysis.

3.6.5 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 and Compliance 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.

3.6.6 Limits monitoring

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

3.6.7 Breach of limits

In case a limit is breached, an approval from the CEO 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 biannually or when deemed required.

3.6.8 Portfolio review process

On a monthly basis, Risk and Compliance Unit reviews the Group's assets and liabilities portfolio to evaluate the overall corporate exposure to market risk. As part of the review, Risk and Compliance Unit also monitors the Group's overall market exposure against the risk tolerance limits set by the Board. Risk and Compliance 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 GM-C&RM/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 and Risk committees.

3.6.9 Reporting

Risk and Compliance 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.

3.6.10 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 and Compliance Unit employs four stress categories: profit rates, foreign exchange rates, equity <u>prices</u>, and commodity prices. For each stress category, the worst possible stress shocks that might realistically occur in the market are defined.

for the period ended 30 June 2016

3 Risk Management (continued)

3.6 Market Risk (continued)

3.6.11 Foreign subsidiary

The Group does not have any foreign subsidiary.

Table - 20. Market Risk Capital Requirements (PD-1.3.27 (b))

The following table summarises the capital requirement for foreign exchange risk as of 30 June 2016:

	Foreign exchange risk BD'000
Foreign exchange risk	12,184
Foreign exchange risk capital requirement	1,462
Maximum value capital requirement	1,462
Minimum value capital requirement	975

3.7 Operational Risk

3.7.1 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

3.7.2 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 arise due to integrity of information lacking in timelines of information, omission and duplication of data, hardware failures due to power surge, obsolescence or low quality.

3.7.3 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 period ended 30 June 2016

3 Risk Management (continued)

3.7 Operational Risk (continued)

3.7.3 Operational risk management strategy (continued)

The Group on a continuous basis will:

- assess the effectiveness of controls associated with identified risks;
- b. regularly monitor operational risk profiles and material exposures to losses; 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.

3.7.4 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.

3.7.5 Operational risk mitigation and control

The business units, in consultation with Risk and Compliance 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 and Compliance 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 and Compliance Unit facilitates the business units in co-developing the mitigation plans.

3.7.6 Business Continuity Plan (BCP)

The Group has also developed a comprehensive business continuity plan detailing the steps to be taken in the event of extreme conditions to resume the Group's operations with minimum delay and disturbance. The plan is in implementation stage. Elements of contingency plans and disaster recovery processes include operating systems, physical space, telecommunications, and resources.

3.7 Operational Risk

Table - 21. 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:

	Gro	Gross income		
	2015	2014	2013	
	BD'000	BD'000	BD'000	
Total Gross Income	40,704	32,290	33,761	
Indicators of operational risk				
Average Gross income (BD'000)			35,585	
Multiplier			12.5	
			444,813	
Eligible Portion for the purpose of the calculation			15%	
TOTAL OPERATIONAL RISK WEIGHTED EXPOSURE (BD'000)		_	66,722	

for the period ended 30 June 2016

3 Risk Management (continued)

3.7 Operational Risk (continued)

Risk and Compliance Unit ensures that the BCP is kept up to date and tested once a year in a simulated environment to ensure that it can be implemented in emergency situations and that the management and staff understand how it is to be executed. Results of this testing conducted by Risk and Compliance Unit is evaluated by the GM-C&RM and presented to the EXCOM/ Board for evaluation.

3.8 Equity Position in the Banking Book

Equity price risk is the risk that the fair value 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 for the period ending 30 June 2016. 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 - 22. Equity Position Risk in Banking Book (PD-1.3.31 (b) (c) & (f))

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 30 June 2016:

	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	85,348	96,473	-	96,473	14,065	1,688
Equity investments	20,118	20,305	697	19,608	49,709	5,965
Funds	14,167	14,180	-	14,180	55,727	6,687
Total	119,633	130,958	697	130,261	119,501	14,340

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

Table - 23. Equity Gains or Losses in Banking Book (PD-1.3.31 (d) & (e))

The following table summarises the cumulative realised and unrealised gains or (losses) during the six-month period ended 30 June 2016:

The following table summanses the cumulative realised and differenced gains of (losses) during the six-month period ended so suffer 2010.	BD'000
Cumulative realised gain arising from sales or liquidations in the reporting period	74
Total unrealised losses recognised in the consolidated statement of financial position but not through consolidated statement of income	-
Unrealised gain/losses included in Tier 1 Capital	695 695

for the period ended 30 June 2016

3 Risk Management (continued)

3.9 Equity of Investment Accountholders ("IAH")

The Group may require to decrease or increase losses 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 willful 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.

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 the 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 deposits. The utilisation rate is determined by the ALCO with the approval of Shari'a Supervisory Board.

If at any point of time in a particular pool the funds of IAH exceed the assets, the excess amount shall be treated to be invested in commodity Murabaha and earn the average rate of profit on Commodity Murabaha earned during the excess period. There should be no inter-pool financing at any point of time. The Group should establish a control to avoid excess fund in any pool to be used in another pool.

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 assurance units whom report complaints directly to the CEO. 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 month, 6 month, 9 month, 12 month, and 36 month. 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 provides 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 Group has identified two pools of assets where the equity of investment accountholders funds are invested and income from which is allocated to such accounts.

for the period ended 30 June 2016

3 Risk Management (continued)

3.9 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.

- · Pool A: Low risk assets or generating low yield.
- Pool B: High risk assets or generating high yield.

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 separately for each Joint pool A and B. 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 joint fund. Impairment provisions shall only be allocated to Pool B in the ratio of capital contribution by Bank and IAH of Pool B. The reversal of this provision in future years_shall be allocated between Bank and IAH of Pool B in the ratio of capital contribution at the time the reversal is made. The loss can be entirely borne by the shareholders of the Group subject to the approval of the Board. Equity of investment accountholders deposits are measured at their book value.

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

Table - 24. 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 30 June 2016:

	BD'000
Customers Financial institutions' investment accounts	616,871 89,438
Total	706,309
	· · · · · · · · · · · · · · · · · · ·

Table - 25. 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 six-month period ended 30 June 2016;

Profit Paid on Average IAH Assets * 78.00% Mudarib Fee to Total IAH Profits 65.00%

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

for the period ended 30 June 2016

3 Risk Management (continued)

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

Table – 26. 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 period ended 30 June 2016:

	Profit	Percentage
	distributed	to total
Account Type	to total IAH	IAH
Saving accounts (including VEVO)	2.17%	19.23%
Defined accounts - 1 month	0.59%	0.70%
Defined accounts - 3 months	0.21%	0.28%
Defined accounts - 6 months	0.35%	0.41%
Defined accounts - 9 months	0.00%	0.00%
Defined accounts - 1 year	2.03%	2.10%
Investment certificates	0.24%	0.04%
IQRA Deposits	1.02%	0.65%
Tejoori Deposit	2.78%	24.12%
Customer's deposits	74.71%	39.81%
Bank's deposits	15.90%	12.66%
	100%	100%

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

Table – 27. 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 30 June 2016:

	Percentage Financing to Total Financing
Placements with financial institutions	9.25%
Financial Assets	62.56%
Investment in Sukuk	10.36%
Ijarah muntahia bittamleek	15.92%
ljarah rental receivables	1.91%

		Percentage of Counterparty Type to Total Financing					
	Trading and	Banks and Financial	Real		Personal & Consumer	Governmental	
	Manufacturing	Institutions	Estate	Aviation	Finance	Organisation	Others
Placements with							
financial institutions	0.00%	9.25%	0.00%	0.00%	0.00%	0.00%	0.00%
Financial Assets	8.58%	0.55%	10.55%	0.06%	33.61%	1.12%	8.09%
Investment in Sukuk	0.00%	1.02%	1.49%	0.00%	0.00%	6.26%	1.59%
Ijarah muntahia							
bittamleek	0.30%	0.00%	4.63%	0.00%	10.11%	0.88%	0.00%
Ijarah rental receivables	0.10%	0.00%	1.10%	0.00%	0.66%	0.03%	0.02%
	8.98%	10.82%	17.77%	0.06%	44.38%	8.29%	9.70%

for the period ended 30 June 2016

3 Risk Management (continued)

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

Table – 28. 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 six-month period ended 30 June 2016:

Share of profit earned by IAH before transfer to/ from reserves - BD '000	12,423
Percentage share of profit earned by IAH before transfer to/ from reserves	25.29%
Share of profit paid to IAH after transfer to/ from reserves - BD '000	3,142
Percentage share of profit paid to IAH after transfer to/ from reserves	59.56%
Share of profit paid to Bank as mudarib - BD '000	9,281

Table – 29. Equity of Investment Accountholders Percentage Return to Profit Rate of Return (PD-1.3.33 (α))

The following table summarises the average distributed rate of return or profit rate on profit sharing investment accounts for the six-month period ended 30 June 2016:

	3 months	6 months	12 months	36 months
Percentage of average distributed rate of return to profit rate of return	0.80%	0.92%	1.09%	3.50%

Table - 30. 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 six-month period ended 30 June 2016:

	Opening Actual Allocation	Movement During the Period	Closing Actual Allocation
	BD'000	BD'000	BD'000
Cash and balances with banks			
and central Bank	61,114	9,017	70,131
Placements with financial institutions	73,150	2,986	76,136
Financing assets	475,648	39,546	515,194
Investment in sukuk	95,867	(10,519)	85,348
ljarah muntahia bittamleek	118,061	13,017	131,078
Ijarah rental receivables	15,692	-	15,692
Total	839,532	54,047	893,579

for the period ended 30 June 2016

3 Risk Management (continued)

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

Table - 31. 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)		Profit Paid to (IAH)	
	BD'000	%age	BD'000	%age	
2016	18,824	2.33%	2,740	0.34%	
2015	37,188	4.85%	5,733	0.75%	
2014	23,491	3.55%	7,539	1.14%	
2013	32,849	4.98%	11,124	1.69%	
2012	30,662	5.21%	13,993	2.38%	

Table - 32 Treatment of assets financed by IAH (PD-1.3.33 (v))

			RWA for Capital	
	A	RWA	Adequacy	Capital
	Assets BD'000	BD'000	Purposes BD'000	Requirements BD'000
Cash and balances with banks	BD 000	BD 000	BD 000	BD 000
and central Bank	33,940	-	-	-
Placements with financial institutions	47,613	11,203	3,738	449
Financing assets*	322,186	222,744	70,820	8,498
Investment in sukuk	53,374	17,070	4,693	563
Ijarah muntahia bittamleek*	81,972	56,672	18,018	2,162
Ijarah rental receivables	9,813	8,823	2,944	353
	548,898	316,512	100,213	12,025

^{*}The amounts have been allocated on pro-rata basis due to system limitation.

3.10 Liquidity Risk

3.10.1 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".

3.10.2 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 period ended 30 June 2016

3 Risk Management (continued)

3.10 Liquidity Risk (continued)

3.10.3 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.

3.10.4 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 and Compliance 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.

3.10.5 Liquidity risk measurement tools

The Group is monitoring the liquidity risk through ALCO

3.10.6 Liquidity risk monitoring

The Group has set the tolerance for liquidity risk which are communicated to the Risk and Compliance Unit and Treasury Department. Based on these tolerances, Risk and Compliance 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.

3.10.7 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;
- b. Liquidity Ratio limits; and
- c. Minimum Liquidity Guideline ("MLG").

3.10.8 Liquidity risk stress testing

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

3.10.9 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 period ended 30 June 2016

3 Risk Management (continued)

3.10 Liquidity Risk (continued)

Table - 33. Liquidity Ratios (PD-1.3.37)

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

	2016	2015	2014	2013	2012
Due from banks and financial institutions / Total Assets	11.78%	7.49%	7.83%	20.28%	15.90%
Islamic Financing / Customer Deposits excluding banks	81.76%	78.46%	70.15%	59.31%	61.42%
Customer Deposits / Total Assets	78.08%	78.46%	72.48%	70.80%	72.32%
Liquid Assets / Total Assets	14.45%	13.75%	13.79%	25.86%	21.17%
Growth in Customer Deposits	4.46%	7.48%	-8.24%	7.66%	8.36%

3.11 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 figures.

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. Ijarah 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.

3.11.1 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 period ended 30 June 2016

3 Risk Management (continued)

3.11 Profit Rate Risk (continued)

3.11.2 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 limit 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.

3.11.3 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.

3.11.4 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 and Compliance Unit monitors these limits regularly. GM-C&RM 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 - 34. Profit Rate Risk in Banking Book (PD-1.3.40 (b))

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 30 June 2016:

		Effect on
Effect on	Effect on	value of
value of	value of	Economic
Asset	Liability	Capital
BD'000	BD'000	BD'000
(1,529)	1,529	-
1,529	(1,529)	-
	value of Asset BD'000 (1,529)	value of value of Asset Liability BD'000 BD'000 (1,529) 1,529

Table - 35. 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:

	2016	2015	2014	2013	2012
Return on average equity Return on average assets	5.56% 0.62%	11.88% 1.21%	11.80% 1.00%	8.26% 0.70%	-42.31% -4.33%
Cost to Income Ratio	63.14%	51.68%	55.10%	53.44%	80.14%

Table – 36. 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:

	June 2016	2015	2014	2013	2012
Allocated income to IAH	12,423	21,582	23,379	32,849	28,496
Distrbuted pofit	3,142	5,187	7,287	10,829	13,931
Mudarib fees	9,281	16,395	16,092	22,021	14,565
As at 30 June 2016:					
	2016	2015	2014	2013	2012
Balances (BD '000s):					
Profit Equalization Reserve (PER)	250	400	100	295	-
Investemnt Risk Reserve (IRR)	110	84	40	-	63
PER Movment	(150)	300	(195)	295	-
IRR Movement	26	44	40	(63)	63
Ratios (%):					
Mudarabah profit / Mudarabah assets %	3.08%	3.13%	3.95%	4.98%	4.88%
Mudarabah profit paid / Mudarabah assets %	0.78%	0.75%	1.23%	1.64%	2.38%
Rate of Return on IAH %	0.87%	0.72%	0.94%	1.48%	1.93%
Profit Equalization Reserve / IAH %	1.33%	1.08%	0.32%	0.85%	0.00%
Investemnt Risk Reserve / IAH %	0.58%	0.23%	0.13%	0.00%	0.20%

CBB Penalties (PD 1.3.44)

There were no penalties imposed by the CBB or paid to the CBB during the period.