

REGULATORY DISCLOSURES

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EXECUTIVE SUMMARY

This Risk and Capital Management Disclosures encompass the qualitative and quantitative disclosures required by the Central Bank of Bahrain (CBB) in compliance with the Basel III guidelines.

The information presented herein pertains to Securities and Investment Company BSC (c) consolidated with its subsidiaries (together termed as "SICO" or the "Bank").

The report contains a description of the Bank's risk management and capital adequacy practices, including detailed information on the capital adequacy process.

The disclosures have been prepared in accordance with the Public Disclosure Module ("PD") of the CBB Rule Book, Volume I for Conventional Banks. These disclosures should be read in conjunction with the Notes, in particular the Significant Accounting Policies and Financial Risk Management, in the Bank's Consolidated Financial Statements for the same period.

These disclosures have been reviewed by the Bank's external auditors KPMG, based on agreed upon procedures as required under Para PD-A.2.4 of the PD Module.

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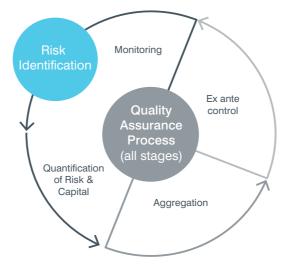
1. OVERVIEW AND STRUCTURE OF RISK MANAGEMENT

Risk management is the systematic process of identifying, assessing and mitigating the principal business risks to which SICO is exposed. Risk management is essential to the Bank's success, as risk is inherent in its activities, and risks are mitigated by establishing appropriate controls; and ensuring that effective monitoring and reporting processes are in place.

The major risks types to which SICO is exposed are:

- Credit risk
- Concentration risk
- Market risk
- Operational risk
- Liquidity risk
- Fiduciary risk
- Compliance risk

The Bank maintains a strong focus on its risk management framework, capital management and risk governance structure; and adopts a structured, consistent and disciplined methodology to align business strategy, processes, people, technology and knowledge, in order to evaluate and manage its risks. The stages in the risk management process are as follows:



- Risk identification: Identification of the various risks that impact the various business activities of SICO.
- Quantification of risks and capital coverage: This step involves quantifying the risks identified in the risk identification process. It creates the objective basis for decision-making, and enables Senior Management to make decisions regarding SICO's risk-bearing capacity within the framework.
- Aggregation: Once risks have been identified and quantified, individual risks are aggregated to determine SICO's risk exposure and impact.
- **Ex ante control:** SICO has established various tolerance limits based on the overall risk strategy of the Bank. These limits are revised periodically, taking into account the changing market and economic conditions. SICO has established a comprehensive limit framework to monitor its exposure to all significant risks.
- **Risk monitoring and ex post control:** The risk monitoring process ensures that SICO's risk profile remains in line with its risk tolerance. In this context, there is a standardised procedure for dealing with increasing levels of limit utilisation and limit breaches.

The Bank also applies a rigorous framework of limits to control risk across multiple transactions, products, businesses and markets. This includes setting credit and market risk limits at a variety of levels, and monitoring these limits on a daily basis. Limits are typically set at levels that may be periodically exceeded, rather than at levels which reflect the Bank's maximum risk appetite.

2. RISK GOVERNANCE STRUCTURE

SICO has established a strong organizational structure including disciplined control functions to support the business strategy and risk management of the Bank.

SICO's Board and Senior Management are responsible for understanding the nature and level of risks faced by the Bank, and for ensuring that the risk management process chosen is appropriate, considering the risk profile of SICO. Senior Management are responsible for ensuring that there is a process to relate the business risk to an adequate level of capital; setting the tolerance for various risks, and putting in place the framework and process for measuring and monitoring compliance.



- Board of Directors (BOD): The BOD is primarily responsible for approving the Bank's risk strategy, risk appetite, and risk
 policies to manage risks arising out of SICO's business activities. These policies are consistent with the Bank's broader
 business strategies, capital strength, management expertise, and ability to control risk.
- Board Investment Committee (BIC): The BIC is the second point where decision making of SICO's investment activities
 is considered. This committee approves investments within its discretionary powers as delegated by the Board; and in some
 cases the BIC recommends proposals to the Board for its approval.
- Audit Committee: In addition to its overview of Internal Audit, the Audit Committee provides sound support to the compliance framework including regulatory and operational risk.
- Nominations, Remuneration and Corporate Governance Committee (NRCGC): The NRCGC contributes to the control framework by nominating qualified Board Members and key management positions. It also approves the remunerations which factor in the risk taken by the business, and oversees corporate governance-related issues.
- Assets, Liabilities and Investment Committee (ALIC): ALIC is a management committee that sets the investment philosophy and guidelines. It is responsible for managing the balance sheet and monitoring the performance of the proprietary and treasury activities.
- Assets Management Committee (AMC): AMC is a management committee that oversees the fiduciary responsibilities carried out by Asset Management unit in managing clients' discretionary portfolios, as well as the funds operated and managed by SICO.

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- Internal Control Committee (ICC): The ICC is a management committee that oversees the internal control functions carried out in SICO by various departments. The remit of ICC is to strengthen the internal control culture throughout the company.
- Risk Management Department (RMD): RMD is responsible for establishing a sound risk management framework to assist the Bank in the realisation of its business objectives. It also provides oversight of risk management and risk controls across the organisation by coordinating and communicating with each business unit to manage the risks that arise for its business activities; and ensure that the principles and requirements of managing risk are consistently adopted throughout the Bank.
- Compliance Unit: This is an independent unit within SICO that is responsible for internal compliance, regulatory compliance, and KYC & AML functions. It ensures compliance with internal and external rules and regulations, and is responsible for implementing the compliance framework across the entire Bank.
- Internal Control Unit (ICU): The unit is responsible to ensure the adequacy of internal control framework of the various business units of the bank and recommend changes wherever deemed. The unit is also responsible for ensuring that all policies and procedures are followed correctly.
- Internal Audit: This is an independent unit that provides an additional line of defence within the Bank's risk management and control framework. Internal Audit is primarily responsible for providing independent and objective assurance that the process for identifying, evaluating and managing significant risks faced by the Bank is appropriate and effectively applied by the business units, control functions and Senior Management.

3. CBB AND BASEL GUIDELINES

CBB Rulebook:

The Central Bank of Bahrain's (CBB) Basel III guidelines prescribe the capital adequacy framework for banks incorporated in the Kingdom of Bahrain. During 2014, the CBB introduced these guidelines and all banks in Bahrain were directed to comply with them.

This disclosure document has been prepared in accordance with the CBB requirements outlined in the Public Disclosure Module ("PD") which comes under Volume 1 (Conventional Banks) of the CBB Rulebook. This quantitative disclosure document follows the requirements of Basel III - Pillar 3.

BASEL III Framework:

Basel III is a comprehensive set of reform measures, developed by the Basel Committee on Banking Supervision, to strengthen the regulation, supervision and risk management of the banking sector.

Basel III measures aim to:

- Improve the banking sector's ability to absorb shocks arising from financial and economic stress, whatever the source
- Improve risk management and governance
- Strengthen banks' transparency and disclosures.

The Basel III Guidelines are based on the same three pillars of Basel II, with the introduction of additional liquidity requirements and capital buffers aimed at improving the ability of banks to withstand periods of economic and financial stress. The Basel III pillars are as follows:

- Pillar 1 Describes the minimum capital requirements by applying risk-based methodology in the calculation of the risk weighted assets (RWAs) and capital requirement for the major asset classes to derive the capital adequacy ratio (CAR).
- Pillar 2 Describes the supervisory review processes, which includes the Internal Capital Adequacy Assessment Process (ICAAP).
- Pillar 3 Describes market discipline, which includes disclosure of the risk management process, and capital adequacy requirements and guidelines.

BASEL II						
Pillar 1	Pillar 2	Pillar 3				
Minimum Capital Requirements	Supervisory Review Process	Market Discipline				
 Risk based capital requirements for: Credit Risk Market Risk Operational Risk 	Regulatory Framework for Banks: Internal Capital Adequacy Assessment Process (ICAAP) Supervisory Framework: Supervisory Review & Evaluation Process	 Disclosure requirement for banks: Specific quantitative and qualitative disclosures Transparency for market participants concerning the bank's risk position (scope of application, risk management etc.) Enhanced comparability of banks 				

Pillar 1

It lays down the basis for the calculation of the regulatory Capital Adequacy Ratio (CAR). Pillar 1 sets out the definition and calculations of the RWAs, and the derivation of the regulatory capital base. The capital adequacy ratio is calculated by dividing the regulatory capital base by the total RWAs.

Below are the approaches used for deriving the CAR.

Approaches for determining regulatory capital requirements					
Credit Risk	Market Risk	Operational Risk			
Standardized Approach	Standardized Approach	Basic Indicator Approach			
Foundation IRB Approach (Internal Ratings Based)	Internal Models Approach (IMA)	Standardized Approach Advanced Measurement Approach			
Advanced IRB Approach (Internal Ratings Based)		(AMA)			

SICO has adopted the Standardized Approach for Credit Risk and Market Risk, and follows the Basic Indicator Approach for Operational Risk to determine its capital requirements.

Pillar 2

It sets out the supervisory review and evaluation process of an institution's risk management framework, and accordingly its capital adequacy through ICAAP.

The supervisory review and evaluation process represents the CBB's review of the Bank's capital management, and an assessment of internal controls and corporate governance. The process is designed to ensure that institutions identify their material risks and allocate adequate capital, and employ sufficient management processes to support such risks. The process also encourages institutions to develop and apply enhanced risk management techniques for the measurement and monitoring of risks, in addition to the credit, market and operational risks addressed in the core Pillar 1 framework.

Other risk types which are not covered by the minimum capital requirements in Pillar 1 include liquidity risk, interest rate risk in the banking book, business risk and concentration risk. These are covered either by capital, or risk management and mitigation processes under Pillar 2.

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3. CBB AND BASEL GUIDELINES (continued)

Pillar 2 also comprises an Internal Capital Adequacy Assessment Process (ICAAP). ICAAP incorporates a review and evaluation of risk management and capital relative to the risks to which the Bank is exposed. The ICAAP addresses all components of the Bank's risk management, from the daily management of more material risks to the strategic capital management of the Bank. The ICAAP is based on the Bank's economic capital framework, which is designed to ensure that SICO has sufficient capital resources available to meet regulatory and internal capital requirements, even during periods of economic or financial stress.

Pillar 3

It describes the level of qualitative and quantitative information that should be disclosed about an institution's risk management and capital adequacy practices.

Under the current regulations, partial disclosure consisting mainly of quantitative analysis is required during half-year reporting, whereas full disclosure is required to coincide with the financial year-end reporting.

Scope of Application

SICO is a conventional wholesale bank incorporated in Bahrain and regulated by the CBB. SICO provides investment banking services on a regional basis, with a principal focus on the GCC. There is a regulatory requirement to calculate and maintain minimum regulatory capital ratios on both solo as well as consolidated basis.

The principal subsidiaries that are fully consolidated in the financial statements of SICO are SICO Funds Services Company BSC (c) ("SFS"), incorporated in Bahrain, and providing custody and fund administration services; and SICO UAE LLC (acquired September 2011), incorporated in Abu Dhabi and providing brokerage services in the UAE.

The adoption of IFRS 10 resulted in the Group also consolidating SICO Kingdom Equity Fund ("SKEF") and SICO Fixed Income Fund ("SFIF").

During 2016, SICO early adopted IFRS 9 accounting standards, which resulted in a change in the classification and measurement of eligible financial instruments as required under the standards.

4. CAPITAL STRUCTURE AND CAPITAL ADEQUACY

For the purpose of computing the regulatory capital adequacy ratio, the Bank applies the methodology and rules as defined in the CA Module of the CBB's Rule Book. The following also need to be considered:

- a) The Bank's paid up capital consists only of ordinary shares which have proportionate voting rights, and the Bank does not have any other type of capital instruments.
- b) The Bank's Tier 1 capital, which consists of Common Equity Tier 1, comprises share capital, share premium, reserves, retained earnings, unrealised losses arising from fair valuing equity securities classified as available-for-sale and eligible reserves.
- c) The Bank does not maintain any AT1 and Tier 2 capital components.
- d) The Bank has prepared its capital structure in accordance with the CBB's Basel III capital adequacy framework
- e) The Bank has no subsidiaries and/or investments that are required to be deducted from capital.
- f) The Bank has no restrictions on the transfer of funds or regulatory capital within the Group, other than restrictions over transfers to ensure minimum regulatory capital requirements are met for subsidiary companies.

4.1 Capital Structure

Common Equity Tier 1 (CET1)	
Issued and fully paid ordinary shares	42,849
Less: Employee stock incentive programme funded by the Bank (outstanding)	(1,599)
General Reserve	3,217
Legal / Statutory reserves	5,969
Share Premium	692
Retained Earnings brought forward	4,860
Current interim cumulative net income / losses	2,345
Securitisation exposures subject to deduction	
Accumulated other comprehensive income and losses	(251
Total Common Equity Tier 1 Capital (A)	58,082
Other Capital (AT1 & Tier 2)	
Instruments issued by parent company	
Instruments issued by banking subsidiaries to third parties	
Share premium	
Assets revaluation reserve - property, plant, and equipment	
General loan loss provisions	
Total AT1 & Tier 2 (B)	
Total Available Capital (C) = (A) + (B)	58,082
Credit risk-weighted exposures	51,728
Market risk-weighted exposures	26,588
Operational risk-weighted exposures	16,263
Total risk-weighted exposures (D)	94,579
CET1 Capital Ratio (A) / (D)	61.41%
Total Capital Adequacy Ratio (C) / (D)	61.41%

4.2 Capital Adequacy Ratio

Consolidated & Subsidiaries above 5% of Group capital:

	31 December 2016
Subsidiaries	Total Capital Adequacy Ratio Tier 1 Capital Ratio
SICO Consolidated (Group)	61.41% 61.41%
SICO UAE*	7.40 2.87

* SICO UAE CAR has been computed using the capital charges as outlined in Emirates Securities and Commodities Authority (ESCA) regulations, wherein the minimum required ratio is 1 with anything above 1.25 considered healthy.

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4.3 Regulatory Capital Disclosures

The capital reconciliation approach shows the link between the balance sheet in the published financial statements and the numbers that are used in the composition of capital disclosure.

For the three-step approach for reconciliation of regulatory capital, please refer to the relevant appendix as follows:

er the regulatory scope of consolidation
ublished financial balance sheet to regulatory reporting
pital Common Template (transition)
in features of regulatory capital instruments

5. CREDIT RISK

Credit risk is the potential for financial loss resulting from the failure of a borrower or counterparty to honour its financial or contractual obligations. The Bank's exposure to credit risk comes mostly from:

- Cash placed with banks and financial institutions
- Fixed Income instruments
- Overdrafts (brokerage clients)
- Receivables from brokers
- Securities financing transactions (i.e. REPO and Reverse REPO)
- Margin Trading Facilities

Risk Management works in coordination with the business units in identifying and aggregating credit exposures. Credit risk also encompasses the following risks to which SICO is exposed, and are being effectively managed as a part of the Credit Risk Management strategy:

Counterparty Risk: SICO deals with different counterparties for its money market placements, brokerage and REPO activities. To measure counterparty risk, SICO employs an internal rating model to assign ratings to each of its counterparty by applying qualitative and quantitative factors.

Settlement Risk: SICO is exposed to settlement risk through its brokerage services on unfunded deals where exposure remains until settlement. SICO applies several assessments against its clients during the screening and on a subsequent basis to minimise settlement risk.

Default Risk: As part of SICO's Margin Trading facilities and Reverse REPO, it is exposed to the risk of default wherein individuals and corporates may be unable to make the required payments on their obligations. SICO accepts only liquid securities as collateral, and also apply haircuts on the collateral value, which acts as a margin of safety in case it is to offset the collateral against the outstanding obligations. Moreover, SICO employs margin calls to ensure collateral coverage does not drop below the agreed parameters.

For the measurement of the above credit risk components, SICO employs several methodologies for mitigating the credit risk. SICO also uses ratings issued by external credit assessment institutions (ECAIs) such as Standard & Poor's, Moody's and Fitch, to derive the risk weightings under the CBB's Basel III capital adequacy framework and as part of its internal rating model. These ratings are used mainly for banks and financial institutions, but also where applicable, for other exposures such as debt instruments. Where ratings vary between rating agencies, the more conservative rating is adopted.

Credit risk is monitored and controlled by policies and procedures that are put in place by RMD, and that have been approved by the Management and the Board where required. The policy framework establishes approval authorities, concentration limits, risk-rating methodologies, and guidelines for management of exposures. For lending exposures such as Margin Trading and Reverse REPO, financial securities that are obtained as collateral are liquid in nature, and appropriate haircuts are also applied on them. The lending exposures are closely monitored along with their collaterals, which are marked to market on a daily basis and margin calls are enforced where collateral coverage drops below the required level. The Bank also adheres strictly to the large exposure norms as prescribed by the Central Bank of Bahrain under the Credit Risk Management Module.

5.1 Gross Credit Exposures

	Gross	s credit exposure			
		Off-balance		Credit Risk	Capital
As at 31st December 2016	On-balance sheet (Funded)	sheet (Unfunded)	TOTAL	Weighted Assets	requirement @ 12%
Cash items	-	-	-	-	-
Claims on sovereigns	38,912	-	38,912	-	-
Claims on Bahraini PSE	500	-	500	-	-
Claims on banks	53,080	-	53,080	22,269	2,672
Claims on corporates	17,451	-	17,451	8,563	1,028
Regulatory retail portfolios	3,527	-	3,527	-	-
Investments in securities	11,219	-	11,219	14,948	1,794
Holdings in real estate	1,879	-	1,879	3,758	451
Other assets	2,295	-	2,295	2,190	263
TOTAL	128,863	-	128,863	51,728	6,208

The on-balance sheet and off-balance sheet gross exposures have been risk weighted using the applicable risk weights and CCF's (credit conversion factors).

The balances above are representative of the position during the period; hence the average balances for the year are not separately disclosed.

5.2 Maturity Profile

		Over		
	Less	1 year to	Above	
As at 31st December 2016	than 1 year	5 years	5 years	Total
Cash and Bank balances	80,900	-	-	80,900
Treasury bills	16,256	-	-	16,256
FVTPL investments	16,625	5,811	5,604	28,040
FVOCI investments	-	112	4,681	4,793
Investments at amortized cost	-	-	8,923	8,923
Fees receivable	1,164	-	-	1,164
Other assets	5,481	-	-	5,481
Total gross credit exposures	120,426	6,407	20,231	147,064
Commitments	1,623	-	-	1,623

Note: Commitments and contingencies mentioned above do not have a defined maturity and hence conservatively considered less than 1 year.

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5.3 Sectoral Distribution

As at 31st December 2016	Financial	Sovereign	Diversified Funds	Real Estate	Others	Total
		g.				
Cash and Bank balances	64,495	13,090	-	-	3,315	80,900
Treasury bills	-	16,256	-	-	-	16,256
FVTPL investments	7,845	818	9,650	4,506	5,221	28,040
FVOCI investments	4,029	-	-	377	386	4,793
Investments at amortized cost	-	8,923	-	-	-	8,923
Fees receivables	555	-	-	-	609	1,164
Other assets	4,506	-	-	-	975	5,481
Total assets	81,430	39,087	9,650	4,883	10,506	145,558

Note: The above table excludes furniture & fixtures.

5.4 Geographical Distribution

	Middle East	North			
As at 31st December 2016	and Asia	America	Europe	Total	
Cash and Bank balances	00 070		822	80.000	
	80,078	-	022	80,900	
Treasury bills	16,256	-	-	16,256	
FVTPL investments	16,093	4,031	7,915	28,040	
FVTOCI investments	4,793	-	-	4,793	
Investments at amortized cost	8,923	-	-	8,923	
Fees receivables	1,164	-	-	1,164	
Other assets	6,923	-	65	6,988	
Total assets	134,230	4,031	8,802	147,064	

5.5 Large Exposure Limits

As at 31st December 2016, there were no exposures in excess of the 15% large exposure limit as defined in the CM Module of the CBB's rule book.

6. MARKET RISK

Market risk is the risk of loss in the value of any financial instrument due to an adverse fluctuation in equity prices, interest rates and foreign exchange rates, whether arising out of factors affecting specific instruments or the market in general.

The Bank's exposure to market risk primarily comes from its investment and trading activities that are conducted by its Investment unit. The Bank invests and trades across different products, such as equities and fixed income, and through different types of funds in regional and international markets.

Market risk is controlled and mitigated primarily through a series of different layers of limits and maintaining a dynamic investment allocation. These limits reflect the Bank's risk appetite in the context of the market environment and business strategy. In setting limits, the Bank takes into consideration many factors, including market volatility, product liquidity and risk appetite.

These limits adhered to by the Investments team and are also monitored independently by RMD. Market risk is monitored and also controlled by policies and practices that are put in place and practiced across the Bank. The policy framework establishes and clearly defines the approval authorities and portfolio review parameters.

Market risk encompasses the following risks to which SICO is exposed, and are being effectively managed as a part of the Market Risk Management strategy:

- Equity Price Risk
- Interest Rate Risk
- Currency Risk

The market risk weighted assets and the capital requirement is computed as follows:

	Market R			
	During the Year to	date period		Capital
	Minimum	Maximum	As at 31-Dec-2016	Requirement @ 12%
Interest Rate Position Risk	470	1,163	1,163	140
Equities Position Risk	568	936	936	112
Foreign Exchange Risk	28	102	28	3
Total minimum capital required for market risk			2,127	255
Multiplier			12.5	12.5
TOTAL			26,588	3,191

6.1 Equity Price Risk

A significant portion of the Bank's proprietary portfolio comprises equity instruments which are affected by equity price risk. Uncertain conditions in the equity markets are carefully considered by rebalancing asset allocations to minimise risk exposures. This risk is also mitigated by managing the portfolio within duly approved investment guidelines and other investment limits. These are closely monitored by RMD, and regularly reviewed by ALIC.

SICO's risk management approach continues to be forward-looking, proactive, and highly effective in rebalancing its investment portfolio in line with the Bank's investment strategy, to ensure capital preservation, quality and liquidity.

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6.1 Equity Price Risk (continued)

Equity	Positions
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	Gross	Capital requirement	
	Exposure	Assets	@ 12%
Equity investments			
- Listed	1,184	1,184	142
- Unlisted	-	-	-
Investment in rated funds	-	-	-
Investment in unrated funds - Listed/Unlisted	10,035	13,764	1,652
TOTAL	11,219	14,948	1,794

6.2 Interest Rate Risk

Interest rate risk is the risk where changes in market interest rates might adversely affect the Bank's financial condition. Investments in debt instruments, placements, deposits and borrowings give rise to interest rate risk. The Investments and Treasury team monitors and manages these exposures in order to mitigate this risk.

A reasonable spread is maintained between money market placements and deposit interest rates. Treasury assets and liabilities are maintained in closely matching maturity buckets in highly liquid short-term money market vehicles to avoid any material mismatch. Moreover, SICO does not trade speculatively in derivatives.

Bank placements are mostly short term (less than 3 months) with a fixed interest rate and are subject to re-pricing risk at rollover. Investments in bonds are subject to interest rate risk and the Bank controls the same by managing the portfolio duration by combining floaters and short duration bonds along with longer duration ones.

6.2(a) Interest Rate Risk Sensitive Assets and Liabilities:

	Effective Interest	Within	Over	Non- interest	
As at 31st December 2016	rate% p.a.	1 year	1 year	sensitive	Total
Cash and Bank balances				24,737	04 707
	-	1 000	-	24,737	24,737
Call deposits	-	1,203	-	-	1,203
Placements with banks	1.9%	54,960	-	-	54,960
Treasury bills	-	16,256	-	-	16,256
FVTPL investments	6.3%	235	11,414	16,391	28,040
FVTOCI investments	3.4%	-	2,231	2,562	4,793
Investments at amortized cost	-	-	8,923	-	8,923
Furniture, equipment and intangibles	-	-	-	1,507	1,507
Fees receivable	-	-	-	1,164	1,164
Other assets	-	-	-	5,481	5,481
Total Assets		72,654	22,568	51,842	147,064
Short torm horrowingo	1.5%	39,255			20.255
Short term borrowings	1.0%	39,200	-	-	39,255
Customer accounts	-	-	-	42,994	42,994
Other liabilities	-	-	-	3,903	3,903
Payables to unit holders	-	-	-	2,830	2,830
Total Liabilities		39,255	-	49,727	88,982
Total Equity				58,082	58,082
Total Liability and Equity		39,255	-	107,809	147,064
Interest rate sensitivity Gap		33,399	22,568	(55,967)	
Cumulative Interest rate sensitivity gap		33,399	55,967	-	

The Bank also applies stress testing to monitor interest rate shock on its banking book on a periodic basis.

6.2(b) Interest Rate Risk in the Banking Book

A 100 bps and 50 bps increase in market interest rates would affect the value of the fixed rate debt instruments in the FVOCI book as follows:

100 bps increase	50 bps increase		
- 4,676	- 2,338		

The interest rate risk on the Bank's placements and short term borrowings is considered minimal, and hence no sensitivity analysis has been presented. There has been no currency sensitivity analysis provided since the Bank invests in securities in USD and/or USD-pegged currencies only.

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6.3 Currency Risk

A substantial portion of SICO's business is transacted in Bahraini Dinar, GCC currencies and United States Dollar. The Bank's exposure to foreign currencies is minimal and hence the foreign exchange risk is low. Foreign exchange rate risk is managed by applying appropriate limits that are set in accordance with the Bank's strategic plans and risk tolerance, determined by ALIC and approved by the Board of Directors. Treasury manages these positions on an ongoing basis, hedging such exposures as appropriate, while RMD along with ALIC regularly reviews such positions.

7. OPERATIONAL RISK

Operational risk is the risk of loss resulting from inadequate or failed internal processes, systems or human factors, or from external events. Unlike market or credit risks which are systemic in nature, operational risk is institution-specific and is inherent in the day-to-day operations of the Bank. This risk could arise from a broad spectrum of causes such as deficient transaction processing, business practices, workplace practices, system failures, human errors, business interruptions and damage to physical assets. Operational risk also includes internal and external fraud.

Operational risk also encompasses other risks and areas like:

Reputational Risk

Legal Risk

The Bank has in place sound internal control measures, consisting of operating policies and procedures framework, compliance initiatives, and adequate and skilled personnel, which are the key to successful operational risk management. The Bank has a very conservative control philosophy, and adopts a number of mechanisms to manage this risk. These include a well-defined organisational structure, approved policies and procedures guidelines, segregation of duties, approval authorities, periodical reconciliations, and various limits. Internal Control, Compliance and Internal Audit functions support this activity.

The operational risk weighted assets are computed as per the guidelines of the CBB which are as follows:

Average gross income for the past 3 years (excluding extraordinary and exceptional income)

	2013	2014	2015
Gross income	9,237	10,284	6,495
Average gross income (A)			8,672
Alpha (B)			15%
(C) = (A) * (B)			1,301
Risk weighted exposures $(D) = (C) * 12.5$			16,263
Capital requirement @ 12% of (D)			1,952

8. OTHER RISKS

8.1 Concentration Risk

Concentration risk arises when the Bank's exposure is concentrated with one or more related counterparties, assets classes, sectors, or geographies. Weakness in the counterparty or assets, sector, or country may place SICO under considerable risk and potential loss.

The Bank complies strictly with the large exposure norms prescribed by the CBB in the CM Module of the CBB's rule book.

The Bank continues its effort to maintain an acceptable level of concentration by adhering to the limits set as per the Investment guidelines.

8.2 Liquidity Risk

Liquidity risk is the inability to meet contractual and contingent financial obligations, on- or off-balance sheet, as they come due, as a result of the potential inability to liquidate financial assets at the required time and price, in order to cope with a pay out of liabilities or investment obligations in assets. Such risks may arise from a depletion of cash and cash equivalents, investments turning illiquid, and mismatches in the maturity pattern of assets and liabilities. Measuring and managing liquidity needs are vital for the effective operation of investment banks.

The Bank's Treasury unit manages this risk by monitoring settlement obligations and maintaining sufficient liquid assets, including call deposits and short-term placements. The Bank's liquidity position is monitored on a daily basis, and maturity mismatches of Bank's maturity profile are also monitored and reported to the Board periodically.

8.3 Fiduciary Risks

Fiduciary risk is defined as the risk that monies entrusted to a financial institution through funds or trusts or agency accounts are (i) not properly managed, (ii) not used for the intended purposes; (iii) not properly recorded and accounted for; and (iv) do not achieve the value-for-money objectives.

The RMD carries out risk assessment on the various fiduciary activities of the Bank by working alongside with the Bank's relevant lines of business and committees, to ensure that SICO fulfills its fiduciary duties against the asset management, fund administration and custody clients, wherein it adopts the appropriate standards relative to the fiduciary relationship with a client. Below are the various activities carried out by SICO and the Bank's subsidiary, SICO Funds Services Company (SFS), which can give rise to the following fiduciary risks:

Asset Management: The Bank has a range of controls to support the quality of the investment process, supervised by the Asset Management Committee (AMC). There are operating policies and procedures, and Investment Guidelines, coupled with dedicated buy-side research and other guidelines, to support this activity. There are also strict operational controls to protect clients' assets, a Staff Code of Conduct and 'Chinese Walls' to avoid any conflicts of interest.

RMD and Compliance regularly monitor the activities of the Asset Management division, and report their findings and observations to the AMC, and in the periodic compliance reports sent to clients.

Custody and Fund Administration: The Bank's custody and fund administration activities are handled by SICO Funds Services Company (SFS), which operates as a standalone subsidiary. SFS has put in place a number of operating controls, including the monitoring and reporting of securities position reconciliations.

Corporate Finance: This activity is subject to legal and reputation risk. Such risks are mitigated by obtaining the necessary legal and regulatory approvals. Advisory and underwriting matters are monitored and controlled by Senior Management.

8.4 Business Continuity

SICO has in place business continuity plans (BCPs) to ensure the Bank's business operations and functions are carried out in case of any disturbance or unexpected events affecting business operations. The BCP provides each business line with the necessary guidelines and procedures in case of an emergency or disaster. The Bank has established a business continuity centre at a different location within the Kingdom of Bahrain, which maintains a full operational status and is capable of carrying out majority of the Bank's operational activities. The effectiveness of the business continuity centre has been tested by conducting actual business from the BCP site as required.

8.5 Compliance Risk

Compliance risk is risk of current and prospective risk to earnings or capital arising from violation of, or non-compliance with, laws, regulations, rules, prescribed practices, contractual agreements or ethical standards. Compliance risk can lead to diminished reputation, limited business opportunities, reduced expansion potential, and even to cessation of operations. The Bank ensures adherence to all applicable regulations provided by various regulatory authorities, including regulations by CBB and Bahrain Bourse. In addition, the Bank's internal policies ensure that its practices are in line with best market practices, which helps in managing Compliance risks.

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APPENDIX 1

Step 1: Balance sheet under the regulatory scope of consolidation.

This step in not applicable to the Bank since there is no difference between the regulatory consolidation and the accounting consolidation, as they are identical.

APPENDIX 2

Step 2: Reconciliation of published financial balance sheet to regulatory reporting.

	Published Financial Statements	Consolidated PIR data
	31-Dec-16	31-Dec-16
Assets		
Cash and cash equivalents	80,900	
of which Cash and balances at central banks		4,469
of which Placements with banks and financial institutions		76,431
Treasury bills	16,256	
of which other assets		16,256
Investments at fair value through profit and loss	28,040	28,040
Investments at fair value through other comprehensive income	4,793	4,793
Investments at Amortized Cost	8,923	8,923
Furniture, equipment and intangibles	1,507	
of which intangibles (computer software)		1,040
of which furniture and equipment		467
Fees receivable	1,164	
of which other assets		1,164
Other assets	5,481	
of which loans and advances (margin receivables)		3,526
of which interest receivable		480
of which other assets		1,475
Total assets	147,064	147,064

Step 2: Reconciliation of published financial balance sheet to regulatory reporting (continued)

	Published Financial Statements	Consolidated PIR data
	31-Dec-16	31-Dec-16
Liabilities		
Short-term bank borrowings	39,255	
of which amounts relating to repo transactions		34,354
of which other short-term borrowings		4,901
Customer liabilities	42,994	
of which other liabilities		42,994
Other liabilities	3,903	
of which Interest payable		30
of which other liabilities		3,873
Payable to other unit holders (Other liabilities)	2,830	2,830
Total liabilities	88,982	88,982
Shareholders' Equity	10.040	10.040
Share Capital - eligible for CET1	42,849	42,849
Shares under employee share incentive scheme	(1,599)	(1,599)
Statutory reserve	6,661	000
of which share premium		692
of which legal reserve	0.017	5,969
General reserve	3,217	3,217
Available-for-sale fair value reserve	(251)	(000)
of which unrealised gains from fair valuing equities		(308)
of which unrealised gains from other financial instruments	7.005	57
Retained earnings	7,205	4 000
of which retained earnings brought forward from previous year		4,860
of which net profits for the current period	50.000	2,345
Total shareholders' equity	58,082	58,082
Total liabilities and equity	147,064	147,064

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APPENDIX 3

Step 3: Composition of Capital Common Template (transition)

	30-Dec-16
Equity Tier 1 capital : instruments and reserves	Amt. in BD '000s
Issued and fully paid ordinary shares	42,849
Employee stock incentive program funded by the bank (outstanding)	(1,599)
General reserves	3,217
Legal / statutory reserves	5,969
Share premium	692
Retained earnings	4,860
Current interim net income	2,345
Unrealized gains on other AFS instruments	57
Unrealized gains on AFS equities	(308)
Total CET1 capital prior to regulatory adjustments	58,082
Other capital (AT1 & T2)	-
Total capital	58,082

APPENDIX 4

Disclosure template for main feature of regulatory capital instruments

1	Issuer	Securities and Investment Company BSC (c)
2	Unique identifier (e.g. CUSIP, ISIN or Bloomberg identifier for private placement)	SICO BI EQUITY (BLOOMBERG ID)
3	Governing law(s) of the instrument Regulatory treatment	Commercial Companies Law, Bahrain
4	Transitional CBB rules	NA
5	Post-transitional CBB rules	NA
6	Eligible at solo/group/group & solo	Yes
7	Instrument type (types to be specified by each jurisdiction)	Common shares
8	Amount recognised in regulatory capital (Currency in mil, as of most recent reporting date)	BD 41.25 million
9	Par value of instrument	100 fils per share
10	Accounting classification	Shareholders' equity
11	Original date of issuance	1995
12	Perpetual or dated	NA
13	Original maturity date	NA
14	Issuer call subject to prior supervisory approval	NA
15	Optional call date, contingent call dates and redemption amount	NA
16	Subsequent call dates, if applicable Coupons / dividends	NA
17	Fixed or floating dividend/coupon	NA
18	Coupon rate and any related index	NA
19	Existence of a dividend stopper	NA
20	Fully discretionary, partially discretionary or mandatory	NA
21	Existence of step up or other incentive to redeem	NA
22	Noncumulative or cumulative	NA
23	Convertible or non-convertible	NA
24	If convertible, conversion trigger (s)	NA
25	If convertible, fully or partially	NA
26	If convertible, conversion rate	NA
27	If convertible, mandatory or optional conversion	NA
28	If convertible, specify instrument type convertible into	NA
29	If convertible, specify issuer of instrument it converts into	NA
30	Write-down feature	NA
31	lf write-down, write-down trigger(s)	NA
32	If write-down, full or partial	NA
33	If write-down, permanent or temporary	NA
34	If temporary write-down, description of write-up mechanism	NA
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	NA
36	Non-compliant transitioned features	NA
37	If yes, specify non-compliant features	NA