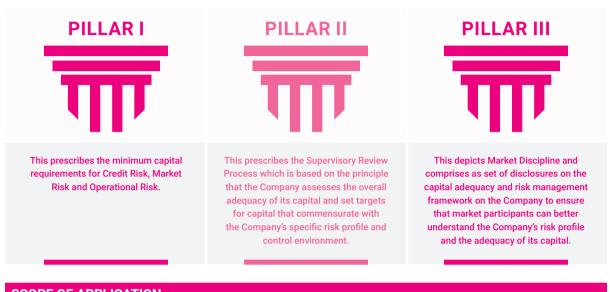
CAPITAL ADEQUACY AND MARKET DISCIPLINE

In accordance with Bangladesh Bank's DFIM Circular no. 14 dated 28 December 2011, the disclosures on capital adequacy and market discipline have been made in line with same circular, which consists of the following three mutually reinforcing pillars:



SCOPE OF APPLICATION

QUALITATIVE DISCLOSURES

The name of the top corporate entity in the group to which this guideline applies	IPDC Finance Limited
An outline of differences in the basis of consolidated for accounting and regulatory purpose with a brief description of the entities within the group (a) that are fully consolidated; (b) that are given a deduction treatment; and (c) that are neither consolidated nor deducted (e.g. where the investment is risk weighted)	Not Applicable since the Company does not have any subsidiary
Any restrictions, or other major impediments, on transfer of funds or regulatory capital within the group.	Not Applicable

QUALITATIVE DISCLOSURES

The aggregate amount of capital deficiencies in all subsidiaries not included in the consolidation that are deducted and the name(s) of such subsidiaries.

Not Applicable since the Company does not have any subsidiary

in BDT mn

CAPITAL STRUCTURE

QUALITATIVE DISCLOSURES

Summary information on the terms and conditions of the main features of al capital instruments, especially in the case of capital instruments eligible for inclusion in Tier I or in Tier II.

As per the guidelines of Bangladesh Bank, Tier - I and Tier - II Capital of the Company consists of as per following:

Tier II
General provision
Revaluation reserves
50% of revaluation reserve of fixed assets
45% of revaluation reserve on Securities
All other preference shares

QUANTITATIVE DISCLOSURES

The amount of Tier I capital, with separate disclosure of:

Particulars	Amount
Paid-up capital	3,710.9
Share premium account	402.6

Particulars	Amount
Statutory Reserve	1,229.1
General Reserve	
Retained Earnings	1,117.0
Total Tier - I Capital	6,459.6
Total amount of Tier - II Capital	2,557.0
Other deductions from capital	-
Total eligible capital	9,016.6

SCOPE OF APPLICATION

QUALITATIVE DISCLOSURES

A summary discussion of the Company's approach to assessing the adequacy of its capital to support current and future activities.

IPDC has adopted Standardized Approach for computing Capital Charge for Credit and Market Risk while Basic Indicator Approach for Operational Risk. Total Risk Weighted Assets (RWA) is determined by multiplying the capital charge for market risk and operational risk by the reciprocal of the minimum capital adequacy ratio which is currently 10% and adding the resulted figure to the sum of the RWA for credit risk. Capital Adequacy Ratio (CAR) is then determined by dividing total RWA by total Eligible Regulatory Capital:

			Amo	unt in BDT mn
				44,082.7
				921.9
				4,760.7
				%
				18.12
				12.98
2019	2020	2021	2022	2023
6,839	7,249	7,508	7,756	9,016
35,430	39,162	47,970	48,708	49,765
19.30%	18.51%	15.65%	15.92%	18.12%
	6,839 35,430	6,8397,24935,43039,162	6,8397,2497,50835,43039,16247,970	2019 2020 2021 2022 6,839 7,249 7,508 7,756 35,430 39,162 47,970 48,708

CREDIT RISK

QUALITATIVE DISCLOSURES

The general qualitative disclosure requirement with respect to credit risk, including:

Definition of Past Due and Impaired (for Accounting Purposes)

With a view to strengthening credit discipline, the Company classifies loan, leases and advances and maintains provision in line with Bangladesh Bank's FID Circular no. 08 dated 03 October 2002 and FID Circular no. 03 dated 03 May 2006 as follows:

Fixed term loans (repayable within maximum 5 years of time) are classified as:

Substandard	if defaulted installment is equal to or more than the amount of installment(s) due within 6 (six) months, the entire loans are classified as 'Sub-standard'.	
Doubtful	if defaulted installment is equal to or more than the amount of installment(s) due within 12 (twelve) months, the entire loans are classified as 'Doubtful'.	
Bad/Loss	if defaulted installment is equal to or more than the amount of installment(s) due within 18 (eighteen) months, the entire loans are classified as 'Bad/Loss'.	
Fixed term loan (repayable more than 5 years of time) are classified as:		
Substandard	if defaulted installment is equal to or more than the amount of installment(s) due within 12 (twelve) months, the entire loans are classified as 'Sub-standard'	
Doubtful	if defaulted installment is equal to or more than the amount of installment(s) due within 18 (eighteen) months, the entire loans are classified as 'Doubtful'	
Bad/Loss	if defaulted installment is equal to or more than the amount of installment(s) due within 24 (twenty-four) months, the entire loans are classified as 'Bad/Loss'.	

139

Description of Approaches Followed for Specific and General Allowances and Statistical Methods

The Company is following the general and specific provision for loans and advances/investments based on Bangladesh Bank guidelines issued from time to time.

Particulars	Rate
General provision on unclassified loan, leases	1%
General provision on unclassified SME loan, leases	0.25%
General provision on special mention account	5%
Specific provision on substandard loan, leases	20%
Specific provision on doubtful loan, leases	50%
Specific provision on bad/loss loan, leases	100%

Discussion of the Company's Credit Risk Management Policy

Credit risk is the risk of loss that occur from the failure of any counterparty to make required payments in accordance with agreed terms and conditions and/or deterioration of credit worthiness. Credit risk is managed through a framework set by policies and procedures established by the Board. The responsibility is clearly segregated between originator of business transaction and approver in the risk function.



QUALITATIVE DISCLOSURES

Product-wise Credit Exposure

Amount in BDT mn
4,592.7
43,797.3
10,472.1
5,189.0
6,152.4
367.7
70,571.2

Geographical Distribution of Exposures

Particulars	Amount in BDT Mn
Dhaka Division	55,321.7
Chattogram Division	7,862.0
Khulna Division	2,243.0
Rangpur Division	1,765.0
Rajshahi Division	1,275.1
Sylhet Division	541.8
Barisal Division	511.2
Mymensingh Division	1,051.4
Total	70,571.2

Industry or Counterparty-wise Credit Exposures

Particulars	Amount in BDT Mn
Agro-based industries	4,631.3
Banks and non-banking financial institutions	706.5
Chemicals, pharmaceuticals, and allied products	4,038.0
Engineering and building materials	3,769.5
Food and allied products	3,053.2
Glass, ceramic and other non-metallic products	610.4
Hotel, tourism and leisure	72.7
Information and communication technologies	1,274.9
Paper converting and packaging, printing and publishing	2,292.5
Ready-made garments and knitwear	8,188.8
Social sector	2,589.9
Tannery, leather and rubber products	427.4
Textile	2,056.5
Transport and aviation	3,116.9
Others	33,742.9
Total	70,571.2

Residual Contractual Maturity-wise Credit Exposures

Particulars An	
On demand	-
Upto one month	4,744.2
More than one month but less than three months	10,501.0
More than three months but less one year	14,474.4
More than one year but less than five years	31,420.3
More than five years	9,431.2
Total	70,571.2

Amount of impaired loans and if available, past due loans, provided separately

Particulars	Amount in BDT Mn
Gross non-performing assets (NPAs)	3,477.9
NPAs to gross loans and advances (in %)	4.93%

141

Specific and General Provisions

1

Particulars	Amount in BDT Mn
Provision for unclassified loans and advances	1,131.8
Provision for classified loans and advances	1,808.8
Total	2,940.6

Charges for Specific Allowances and Charge-offs during the Period : None

Movement of Non-Performing Loan (NPL)

Particulars	Amount in BDT Mn
Opening Balance	2,818
Additions	970
Reductions	310
Closing Balance	3,478

EQUITIES: BANKING BOOK POSITION

QUALITATIVE DISCLOSURES

The general qualitative disclosure requirement with respect to equity risk, including:

i. Differentiation between holding on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons.	Investment in equity securities is broadly categorized into two parts, Quoted Securities that are traded in the secondary markets (Trading Book Assets) and Unquoted Securities that are valued at cost price.
ii. Discussion of important policies covering the valuation and accounting of equity holdings in the banking book positions. This includes the accounting techniques and valuation methodologies used, including key assumptions and practices affecting valuation as well as significant changes in these practices.	Both quoted and unquoted securities are valued at cost and necessary provisions are maintained if the prices fall below the cost price.

QUANTITATIVE DISCLOSURES

Value disclosed in the balance sheet of investments, as well as the fair value of those investment; for quoted securities, a comparison to publicly quoted share values where the share price is materially different from fair value.

Cost Value	in BDT mn Market Value
499.3	460.9
4.5	4.5
	Amount in BDT Mn
Revaluation reserve on fixed assets	
	-
	146.0
	499.3

* 50% of asset revaluation reserve and 45% of revaluation reserve on govt. securities

Capital requirements broken down by appropriate equity groupings, consistent with the Company's methodology, as well as the aggregate amounts and the type of equity investments subject to any supervisory provisions regarding regulatory capital requirements.

Specific Market Risk	Market value of the investment in equity is BDT 460.9 million against which capital requirement @ 10% is BDT 46.09 million.
General Market Risk	Market value of the investment in equity is BDT 460.9 million against which capital requirement @ 10% is BDT 46.09 million

INTEREST RATE IN THE BANKING BOOK

QUALITATIVE DISCLOSURES

The general qualitative disclosure requirement including the nature of interest risk and key assumptions, including assumptions regarding loan prepayments and behavior or non-maturity deposits.

Interest rate risk is the risk where changes in market interest rates might adversely affect the Company's financial condition. Changes in interest rates affect both the current earnings as well as the net worth of the Company. The short-term impact of changes in interest rates is on the Company's Net Interest Income. In long term, changes in interest rates impact the cash flows on the assets and liabilities giving rise to a risk to the net worth of the Company arising out of all re-pricing mismatches and other interest rate sensitive position. The Assets Liability Committee (ALCO) of the Company monitors the interest rate movement on a continuous basis.

QUANTITATIVE DISCLOSURES

The increase/(decline) in earnings or economic value (or relevant measure used by management) for upward and downward rate shocks according to management's method for measuring interest rate risk broken down by currency (as relevant).

Mismatch between Rate Sensitive Liabilities & Assets

Particulars	Within 1 Month	1-2 Months	2-3 Months	3-6 Months	6 Months -1 Year	in BDT mn Above 1 Year
RSL*	755.19	654.57	909.14	680.93	814.34	3,422.08
RSA*	871.59	810.68	1113.39	766.72	870.19	3,844.52
Mismatch	116.40	156.10	204.25	85.79	55.85	422.44
Cumulative Mismatch	116.40	272.51	476.76	562.55	618.40	1,040.84
Mismatch	15.41%	23.85%	22.47%	12.60%	6.86%	12.34%

* RSL: Rate Sensitive Liabilities, RSA: Rate Sensitive Assets

Interest Rate Risk - Increase in Interest Rate

			in BDT mn
Particulars	Minor 2%	Moderate 4%	Major 6%
Change in the Value of Bond	0.00	0.00	0.00
Net Interest Income	12.37	24.74	37.10
Revised Regulatory Capital	915.21	927.58	939.95
Risk Weighted Assets	4,983.16	4,983.16	4,983.16
Revised CAR (in %)	18.37%	18.61%	18.86%

MARKET RISK

QUALITATIVE DISCLOSURES

Views of Board of Directors on Trading and Investment Activities

Market risk is the possibility of losses of assets in balance sheet and off-balance sheet positions arising out of volatility in market variables i.e., interest rate, exchange rate and price. Allocation of capital is required in respect of the exposure to risks deriving from changes in interest rates and market prices.

Methods used to Measure the Market Risk

Bangladesh Bank suggested the FIs for using Standardized Approach (rule based) in order to calculate the market risk for banking book where the capital charge for interest rate risk, price and foreign exchange risk is determined separately.

Market Risk Management System

Policies and processes for mitigating market risk

- To mitigate the several market risks the Company formed Asset Liability Management Committee (ALCO) that monitors the Treasury Division's
 activities to minimize the market risk. ALCO is primarily responsible for establishing the market risk management and asset liability management
 of the Company, procedures thereof, implementing core risk management framework issued by the regulator, best risk management practices
 followed by globally and ensuring that internal parameters, procedures, practices/policies and risk management prudential limits are adhere to.
- The ALCO reviews the risk of changes in income of the Company as a result of movement in the market interest rates. The Company always try to follow Bangladesh Bank's guidelines to minimize mismatches between the duration of interest rate sensitive assets and liabilities.
- In addition, ALCO holds monthly meetings on a regular basis for controlling day-to-day trading activities, to perform market analysis over interest
 rate and manage & monitor the level of mismatch for assessing the market risk.

QUANTITATIVE DISCLOSURES

Capital requirements for Market Risk

Particulars	Amount in BDT Mn
Interest rate risk	-
Equity position risk	921.9
Foreign Exchange Position and Commodity risk	-

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OPERATION RISK

QUALITATIVE DISCLOSURES

Views of Board of Directors (BoD) on System to Reduce Operational Risk	The operational risk is defined as the risk of loss resulting from inadequacy or failure of internal processes, people, and systems or from external events. The Board of Directors (BoD) of the Company and its Management firmly believe that this risk through a control-based environment in which processes are documented, authorized as independent and transactions are reconciled and monitored. This is supported by an independent program of periodic reviews undertaken by internal audit. All the operational policies and guidelines are duly approved by the BoD.		
Performance Gap of Executives and Staffs	The Company always strives to ensure a great place to work by hiring and retaining the most suitable people at all levels of the business. The Company affirms that there exists no performance gap.		
Potential External Events	External events like general business and political situation, change in credit quality of the borrowers, change in market conditions etc. can affect the business of the Company. IPDC is proceeding with its strategic plan and its successful implementation for its future performance.		
Policies and Procedures for Mitigating Operational Risk	IPDC mitigates operational risk by virtue of designing the organizational structure by clearly defining roles and responsibilities of individuals involved in risk taking as well as managing it, formulating overall risk assessment and management policies, methodologies, guidelines and procedures for risk identification, risk measurement, risk monitoring, defining an acceptable level of risk, mitigating all the core risks in line with their respective guidelines provided by Bangladesh Bank.		
Approach for Calculating Capital Charge for Operation Risk	As suggested by the guideline, the Company has computed the capital requirements for operational risk under the 'Basic Indicator Approach (BIA)'. Under BIA, the capital charge for operational risk is a fixed percentage, currently 15% of average positive annual gross income of the Company over the past 3 years.		
QUANTITATIVE DISCLOSURES			
Capital Requirements for Operational Risk			

Particulars	Amount in BDT Mn
Capital requirements for operational risk	4,760.7