

Suryoday Small Finance Bank Ltd

Pillar III Disclosure

DF-1: Scope of Application

The framework of disclosures applies to Suryoday Small Finance Bank Limited (hereinafter referred to as the Bank) which launched Banking Operations on January 23, 2017. Disclosure are made as a standalone entity since the Bank does not have any subsidiary.

I. Capital Structure

As per Reserve Bank of India (RBI) capital adequacy norms, capital funds are classified into Tier-1 and Tier-2 capital. Tier-1 capital of the Bank consists of paid-up share capital, share premium, statutory reserves, revenue & other disclosed free reserves. Tier-2 capital consists of revaluation reserves (at a discount of 55%), investment reserve, general provisions & loss reserves.

Equity Capital:

The Bank has authorized share capital of Rs. 750.00 million, comprising of 75,000,000 equity shares of Rs. 10 each. As on June 30, 2018, the Bank has subscribed and paid up capital of Rs. 674.97 million comprising of fully paid up 67,496,672 shares of Rs. 10 each.

Capital Funds:

Sr.no	Particulars	(Rs. In million) 30.06.2018
(a)	Tier I Capital	
	- Paid up Capital	674.97
	- Reserves	
	- Statutory Reserve	176.15
	- Employee Stock Option Outstanding account	41.59
	- Share Premium	3880.03
	- General Reserve	0.48
	- Balance in Profit	631.33
	- Less: Intangible & Deferred Tax Assets	(226.00)
	Total Tier I Capital	5178.55
(b)	The total amount of Tier II capital (net of deductions from Tier II capital) General Provision	110.42
(c)	Subordinated debt eligible for inclusion in Tier II capital	
	- Total amount outstanding	-
	- Of which amount raised during the current year	-
	- Amount eligible to be reckoned as capital funds	340.00
(d)	Other deductions from capital, if any	-
(e)	Total Eligible Capital	5,628.97

DF-2: Capital Adequacy

Applicable Regulations:

The RBI guideline on 'Basel II Capital Regulation' was issued on July 1, 2008 for implementation in India with effect from March 31, 2008. Suryoday Small Finance Bank Limited (hereinafter referred to as the Bank) is subject to the RBI Master Circular on Basel-II Capital Regulations, July 2008 and amendments thereto issued on time to time basis by RBI.

The Basel II framework consists of three-mutually reinforcing pillars:

Pillar 1 - Minimum capital requirements for credit risk, market risk and operational risk

Pillar 2 - Supervisory review of capital adequacy

Pillar 3 - Market discipline

Market discipline (Pillar 3) comprises a set of disclosures on the Capital Adequacy and Risk Management framework of the Bank. Pillar 3 disclosures as per RBI master circular on Basel-II Capital Regulations are set out in the following sections for information.

Regulatory capital assessment:

The Bank is subjected to Capital Adequacy guidelines stipulated by Reserve Bank of India (RBI). In line with RBI guidelines under Basel II, the Bank has adopted Standardized Approach for Credit Risk, Standardized Duration Approach for Market Risk and Basic Indicator Approach for Operational Risk while computing its Capital Adequacy Ratio (CAR).

Minimum capital requirements:

As per operating guidelines for Small Finance Bank, the Bank is required to maintain a minimum CAR of 15% with minimum Common Equity Tier I (CET I) CAR of 6%.

As on June 30, 2018, total CAR of the Bank stood at 31.65% and Tier I ratio of the Bank stood at 29.12% well above regulatory requirement of 15% and 6% respectively.

Assessment of adequacy of Capital to support current and future activities:

The Bank has a policy on Internal Capital Adequacy Assessment Process (ICAAP) which is approved by the Board of Directors (Board). Under ICAAP, the Bank determines whether it has adequate level of capital to meet regulatory norms, current and future business needs, including stress scenarios. ICAAP evaluates and documents all risks and substantiates appropriate capital allocation for not only risks identified under Pillar 1 (i.e. Credit, Market and Operational Risk) but for the ones identified under Pillar 2 as well.

ICAAP enables the Bank to ensure the adequacy of capital to take care of the future business growth and various other risks that the Bank is exposed to, so that the minimum capital required is maintained on a continuous basis and at the times of changing economic conditions / economic recession. The Bank takes into account both quantifiable and non-quantifiable risks while assessing capital requirements. The Bank considers the following risks as material and has considered these while assessing its capital requirements:

- Credit Risk
- Market Risk
- Operational Risk
- Interest Rate Risk in banking Book
- Liquidity Risk
- Credit Concentration Risk
- Business Risk
- Strategic Risk
- Compliance Risk
- Reputation Risk

Monitoring and reporting

The Board of Directors of Suryoday Bank maintains an active oversight over the Bank's capital adequacy levels. On a quarterly basis, an analysis of the capital adequacy position and the risk weighted assets and an assessment of the various aspects of Basel III on capital and risk management as stipulated by RBI, are reported to the Board.

Capital requirements for various risks

A summary of Bank's capital requirement for credit, market and operational risk on June 30, 2018 is presented below:

		(Rs. In Million)
SN	Particulars	30.06.2018
(a)	Capital requirements for Credit risk: - Portfolios subject to standardized approach - Securitization exposures	2222.68 6.63
(b)	Capital requirements for Market risk: Standardized duration approach - Interest rate risk - Foreign exchange risk (including gold) - Equity risk	20.93
(C)	Capital requirements for Operational risk: - Basic indicator approach	417.48

Common Equity Tier 1, Tier 1 and Total Capital ratios:

Ratios	30.06.2018
Capital Adequacy Ratios	
- Total Capital Adequacy Ratio (%)	31.65%
- Tier -1 Capital Adequacy Ratio (%)	29.12%
- Common Equity Tier - 1 Capital Adequacy Ratio (%)	29.12%

DF-3: Credit Risk: General Disclosures

"Credit risk" is defined as the possibility of losses associated with diminution in the credit quality of borrowers or counterparties. In the Bank's portfolio, losses stem from outright default due to inability or unwillingness of a borrower or counterparty to meet commitments in relation to lending, trading, settlement and other financial transactions.

Policy and Strategy for Credit Risk Management

The Bank has put in place Credit Policy, Collection and Recovery policy, Income Recognition and Asset Classification (IRAC) Policy, Investment Policy and Risk Management Policy duly approved by the Board whereby credit risk can be identified, quantified and managed within the framework that is considered consistent with the scale, size of business and risk appetite of the Bank. These policies prescribe various methods for credit risk identification, measurement, grading, monitoring, reporting, risk control/mitigation techniques and management of problem loans/ credit.

Organizational Structure for Credit Risk Management function

The organizational structure of the Bank for Credit Risk Management function has the Board of Directors at the apex level that maintains overall oversight on the management of risks. The Risk Management Committee of Board (RMCB) assists the Board in relation to the oversight and review of the Bank's risk management principles and policies, strategies, appetite, processes and controls which includes credit risk. RMCB approves/ recommend the Bank's credit policies, prudential exposure limits, business segments, credit assessment and approval system, margin and collateral management, credit documentation, credit pricing framework, credit administration and monitoring system, non-performing assets management policy, credit risk management system etc.

At operational level, Risk Management Committee of the Executives is responsible for overseeing implementation of credit and operational risk management framework across the Bank. The committee reviews status of portfolio management, loan review mechanism, risk monitoring and evaluation, regulatory/legal compliance, adequacy of provision, risk concentrations, industry reviews and suggest corrective measures.

The roles and responsibilities of the key functions are as detailed below:

- Credit Risk Function: The Credit Risk Function, with support from Business Units, is entrusted with the
 responsibility of implementing processes for credit risk identification, assessment, measurement,
 monitoring and control. Credit Risk function execute portfolio risk management activities, analyse early
 warning signals, study the impact of various stress testing scenarios.
- Business Units: Business Units are primarily responsible for day-to day risk management with regard to
 processing transactions and the establishment of internal controls to treat the risks associated with
 those transactions. Business units are required to comply with credit risk management policies and
 processes related to the origination and management of credit risks.

Credit risk measurement, mitigation, monitoring & reporting systems

1. Credit Origination and Appraisal System

There are separate Credit Origination and Appraisal Processes for Joint Liability Group (JLG) and Retail segments. Within the Retail segment, the Bank has adopted underwriting standards for different client segments that is based, inter alia, on ticket size, availability of security and other risk parameters. The credit sanctions are provided by experienced credit professionals with delegated approval authorities as per Bank's Board approved credit policy, based on detailed appraisal memorandum that takes into account business and financial risks of the proposal. The JLG segment, on the other hand, relies largely on standardized product programs for credit risk assessment and approvals.

2. Credit Rating Framework

The Bank developed a Credit Scoring Model which is currently under process of validation through back testing on a sample of cases approved in the past. The Bank has initiated scoring of all cases above Rs 10 lakh with effect from 1 August 2017 and has initiated the scoring for cases above Rs 5 lakh from 1 September 2017.

The minimum threshold for approval of cases is expected to evolve and get fine-tuned based on actual sanction of cases through detailed appraisal. While credit scoring would be one of the important parameters for deciding pricing of loans, it will be pertinent for the Bank to consider the expectations of the customers as regards rate of interest to remain competitive at this stage when it is stepping into new segments.

3. Credit Documentation

Collateral / security documents are finalized and registered in consultation with the legal and compliance department. The RM/RO and Credit Operation are jointly responsible for ensuring that proper documentation is obtained as per the check list provided by credit and legal department. The Credit Operation team is responsible for the safe custody of all documentation. Documents from various branches are sent within 15 days of the sanction of the facility.

4. Delegation of powers

The Bank has adopted 'Four Eyes' principle for credit approval which reduces risk from errors and ensure compliance. The principle dictates that at least two people must examine and approve any credit proposal. The Bank has also adopted Committee Approach for sanctioning high value credit proposals.

5. Post Sanction Monitoring

Credit monitoring involves follow-up and supervision of the Bank's exposures with a view to maintaining the asset quality at the desirable level, through proactive and corrective actions, aimed at controlling and mitigating the credit risk to the Bank. The main objectives of credit monitoring are:

- To ensure that there is timely recovery of principal and interest from Borrower
- To assess the health of the borrower units at periodic intervals with reference to the key indicators of performance such as stability, activity level etc.

Effective and on-going follow-up and supervision of borrower accounts are the important component in the Bank's credit monitoring process. It is critical and important to strengthen the credit monitoring mechanism and the Bank strives to graduate to stringent/leading practices in monitoring on an on-going basis. The Bank accord special emphasis on credit monitoring at all times.

6. Review / Monitoring / Supervision:

Credit monitoring involves follow-up and supervision of the Bank's exposures with a view to maintaining the asset quality at the desirable level, through proactive and corrective actions, aimed at controlling and mitigating the credit risk to the Bank. The main objectives of credit monitoring are:

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- To assess the health of the borrower units at periodic intervals with reference to the key indicators of performance such as stability, activity level etc.

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7. Security monitoring:

The value of the collateral is reassessed at periodic intervals. Collateral valuations is updated at a frequency appropriate to the value and nature of the collateral and the ease and costs of valuation.

8. Monitoring Standards – Portfolio level:

The Bank is performing portfolio monitoring on a monthly basis with specific focus on the following key aspects

- Portfolio origination performance Number of applications, approval/rejection rate, Priority Sector Lending (PSL) compliant loans, etc.
- Portfolio asset quality Delinquencies in various buckets: 1+ days, 30+ days, 60+ days, 90+ days, NPAs, Write-offs, Recoveries, Non-starters and early delinquencies (30+ in less than 6 months or 60+ in less than 12 months, etc.)
- Portfolio concentration limits Concentration across tenor, single borrower, group borrower level, geography, product, etc.

The Credit risk unit is responsible for conducting portfolio level monitoring and publishing relevant MIS reports.

9. Periodic Quality & Control Reviews:

Internal audit exercise is conducted by way of periodic reviews and checks to ensure adherence to established credit policies and procedures.

On a periodic basis, a sample of applications and approvals & rejects are selected and checked for adherence to the credit filters, credit underwriting and verification criteria. Feedback provided to branches, changes made to the process as a result of these reviews are documented.

Quality & control review primarily focus on the following key aspects:

- Loan Approval process
- Adherence to internal policies and procedures and applicable laws/Regulations
- Compliance with loan covenants
- Post Disbursal Documentation (PDD) compliance
- Sufficiency of loan documentation

10. Recovery Policy:

- The Bank has a Recovery and collection policy. This policy is formulated within the framework of various regulatory requirements and was reviewed by Board of Directors on 24th Oct 2017.
- The recovery process is required to be started as soon as a borrower account shows symptoms of weakness / default and the Bank does not wait till the borrower account is classified as NPA.
- The Bank does documents the efforts made for the recovery of dues and relevant stakeholders are kept informed.
- The repayment record of borrowers is monitored both with regard to payment of interest and repayment of principal. The mode of recovery is decided after conducting a root cause analysis of the reason for default.
- Whenever a borrower defaults or is likely to default, rigorous follow-up is made for the collection of dues / arrears. When default occurs, oral and written communications is sent to the borrower to regularise their accounts within a specified period.
- In case the loan is secured by a guarantee (personal or corporate), steps are taken to recover dues from the guarantor.
- The Bank uses any of the following broad methods for management of problem accounts on case to case basis as it deems fit:
 - Restructuring, rephasement and rehabilitation
 - Exit strategy
 - Settlements / compromise
 - Sell down Asset Reconstruction Company (ARC) / other entities
 - Invocation of SARFAESI
 - Legal Action & recovery

Definition and classification non-performing assets (NPAs)

An asset, including a leased asset, becomes non-performing when it ceases to generate income for the Bank. A "Non-performing Asset" (NPA) is a loan or an advance where:

- Interest and/or instalment of principal remain overdue for a period of more than 90 days in respect of a Term Loan,
- The account remains 'out of order', in respect of an Overdraft/Cash Credit (OD/CC),
- The amount of liquidity facility remains outstanding for more than 90 days, in respect of a Securitisation transaction undertaken in terms of the RBI guidelines on securitisation dated February 1, 2006.
- Any amount to be received remains overdue for a period of more than 90 days in respect of other accounts.
- An account may also be classified as NPA if the interest charged during any quarter is not serviced fully within 90 days from the date of debit / due date.

Credit risk exposures

Credit risk exposures (excluding specific risk on available-for-sale and held-for-trading portfolio) include all credit exposures as per RBI guidelines on exposure norms and investments in the held-to-maturity category, wherever applicable.

Quantitative Disclosures

1. Total gross credit risk exposures* as on 30th June, 2018

(Rs. In Million)

Category	Credit Exposure
Fund Based	
Gross Advances	18667.79
Investment #	-
All other Assets	2,017.81
Non - Fund Based**	338.71
Total Exposures	21,024.31

^{*}Represents book value as on 30th June 2018

2. Geographic distribution of exposure*, Fund based & Non- fund** based separately

(Rs. In Million)

Category		30.06.2018	
	Domestic	Overseas	Total
Fund Based	20,685.60	-	20,686.01
Non - Fund Based	338.71	-	338.71
Total	21,024.31	-	21,024.72

^{*}Represents book value as on 30th June 2018

^{**} Credit Equivalent Amount

[#] Investment includes Central Government Securities – Rs. 2421.04 Million , State Government Securities – Rs. 1225.14 Million.

^{**} Credit Equivalent Amount

3. Residual contractual maturity breakdown of assets

(Rs. In Million)

Maturity bucket	Cash, balances with RBI and other banks	Investments	Loans & Advances	Other assets including Fixed Assets	Total
Day 1	563.09	1091.32	44.72	85.38	1784.50
2 to 7 days	215.49	223.13	218.89	73.74	731.26
8 to 14 days	37.78	368.98	314.37	96.78	817.90
15 to 30 days	1.06	4.85	434.95	63.85	504.71
31 days to 2 months	14.08	72.32	1057.77	31.84	1176.01
2 months to 3 months	26.65	122.49	1065.65	0.84	1215.63
3 months to 6 months	46.06	228.97	2973.88	28.62	3277.53
6 months to 1 year	186.83	291.22	5358.83	31.69	5868.56
1 Year to 3 years	326.26	1149.65	6074.03	-2.29	7547.65
3 Years to 5 years	9.41	93.17	209.11	23.28	334.97
Over 5 years	2.51	0.11	511.35	367.21	881.17
Total	1429.23	3646.18	18263.53	800.93	24139.87

5. Asset Quality

NPA Ratios

(Rs. In Million)

Particulars	30.06.2018	
Gross NPAs to gross advances	3.27%	
Net NPAs to net advances	0.79%	

Net NPAs

(Rs. In Million)

Particulars	30.06.2018
Gross NPAs	611.32
Less: Provisions	404.25
Less: Floating Provisions	62.58
Net NPAs	144.49

• Classification of gross NPAs

(Rs. In Million)

Particulars	30.06.2018
Sub-standard	280.58
Doubtful	
■ Doubtful 1	330.74
■ Doubtful 2	-
■ Doubtful 3	-
Loss	-
Total Gross NPAs	611.32

• Movement of Gross NPAs

(Rs. In Million)

Particulars					30.06.2018
Opening balance as on 01.04.2018				565.69	
Additions du	ring the quar	ter			68.18
Recoveries	(excluding	Recoveries	made	from	22.55
upgraded ac	counts)				
Write offs					ı
Closing bala	nce				611.32

• Movement of Provisions for NPAs

(Rs. In Million)

Particulars	30.06.2018			
	NPA	Floating	Total	
	Provision	Provision		
Opening balance as on 01.04.2018	210.83	62.58	273.41	
Provisions made during the quarter	202.85	-	202.85	
Write-Off	-	-	-	
Any other adjustment, including transfer between provisions	-	-	-	
Write-back of excess provisions	9.43	-	9.43	
Closing balance	404.25	62.58	466.83	

6. Non-performing Investment

(Rs. In Million)

Particulars	30.06.2018	
Gross Non-Performing Investment	Nil	
Less: Provisions	Nil	
Net Non-Performing Investment	Nil	

• Provision for depreciation on Investment

(Rs. In Million)

Particulars	30.06.2018
Opening balance as on 01.04.2018	Nil
Provisions made during the year	5.05
Write-Off	Nil
Any other adjustment, including transfer between provisions	Nil
Write-back of excess provisions	Nil
Closing balance	5.05

Provision for Standard Asset

(Rs. In Million)

Particulars	30.06.2018
Opening balance as on 01.04.2018	39.70
Provision made/reversed during the year	7.59
Any other adjustment, including transfer between provisions	-
Closing balance	47.29

• Geographic Distribution

(Rs. In Million)

Category	30.06.2018		
	Domestic	Overseas	Total
Gross NPA	611.32	1	611.32
Provision for NPA	404.25	-	404.25
Provision for Standard Assets	47.29	-	47.29

DF-4: Credit Risk: Disclosures for Portfolios Subject to the Standardized Approach

Ratings used under Standardized Approach:

The Bank reckons external ratings for risk weighting purposes, if the external rating assessment complies with the guidelines stipulated by RBI.

The Bank uses ratings assigned by RBI approved Eligible Credit Assessment Institutions (ECAI) for domestic counterparties.

Quantitative Disclosures

For exposure amounts after risk mitigation subject to the standardized approach, amount of Bank's exposure (rated and unrated) in the following three major risk buckets as well as those that are deducted:

(Rs. In Million)

Particulars		30.06.2018
-	At 0% risk weight	3,193.97
-	Below 100% risk weight	17,099.96
-	100% risk weight	2,845.66
-	More than 100% risk weight	50.64
-	Deducted (Intangible Assets and Deferred Tax Assets)	226.00

LEVERAGE RATIO

The leverage ratio acts as a credible supplementary measure to the risk-based capital requirement. The Bank is required to maintain a minimum leverage ratio of 4.5%. The Bank's leverage ratio as on 30th June 2018 calculated in accordance with RBI guidelines is as follows:

(Rs. In Million)

Tier-1 capital (A)	5178.55
Exposure measure (B)	24265.38
Leverage ratio (A/B)	21.34%
