

Pillar 3 Disclosures as of March 31, 2018

Equitas Small Finance Bank Limited (hereinafter referred to as the 'Bank' or 'ESFBL') is a private sector bank domiciled in India and incorporated under the provisions of the Companies Act, 2013. Equitas Finance Limited ("EFL"), the wholly owned subsidiary of Equitas Holdings Limited ("EHL") was converted into a Small Finance Bank (SFB) and changed its name to Equitas Small Finance Bank Limited. The Bank commenced operations as a SFB effective September 5, 2016 and became a Scheduled Bank effective December 23, 2016 vide Official Gazette Notification dated February 4, 2017. The Bank provides banking services and financial services in urban and semi-urban areas as well as rural areas through its inclusive banking initiatives. The Bank is headquartered in Chennai and there are no foreign operations of the Bank.

Pillar 3 disclosures on the capital adequacy and risk management framework are detailed in the following sections:

1. Capital Adequacy

1.1 Capital Adequacy Assessment

The Bank is subject to the capital adequacy framework as per the "Operating Guidelines for Small Finance Bank" from Reserve Bank of India (RBI). As per capital adequacy framework, the Bank is required to maintain a minimum Capital to Risk Weighted Assets (CRAR) of 15% with minimum Tier I capital as 7.5%. As of now, capital conservation buffer and counter cyclical buffer are not applicable for small finance banks.

For the purpose of capital adequacy, only credit risk is covered since there is no separate capital charge prescribed for market risk and operational risk as per the direction of RBI. For credit risk, RBI has prescribed Basel II Standardized Approach and has permitted the use of external rating based risk weights for rated exposure and regulatory retail approach for small retail loans.

The Bank has a process of assessing the capital requirements and a strategy to maintain its capital levels. Besides computing CRAR under the Pillar I requirement, the Bank also periodically undertakes stress testing to assess the impact on capital and risk weighted under various plausible stressed scenario. The Bank has set up sound governance and control practices to identify, assess and manage risks. The Risk Management Committee of the Board reviews results of stress testing.

1.2 Capital Structure

Breakup of capital funds (as per Basel II disclosures) is as follows:

Particulars	₹ in Lacs
Tier I capital	
Paid Up Capital	100,594
Reserves	103,551
	204,145
Deductions	
Intangible Assets	6,990
First loss credit enhancement provided for securitized assets	1,847
Second loss credit enhancement provided for securitized assets	-
Any Other Deductions	6,288
	15,125
Tier I Capital Total	189,020
Tier II Capital	
General provisions	2,108
Investment Reserve	230
Sub Ordinated term Debt	17,200
	19,538
Deductions	
First loss credit enhancement provided for securitized assets	1,847
Second loss credit enhancement provided for securitized assets	-
	1,847
Tier II Capital Total	17,691
Total Capital	206,711

1.3 Capital Adequacy

As per RBI guidelines for small finance banks, the capital to risk weighted assets (CRAR) has been assessed using Basel II standardized approach for credit risk only and no separate capital charge prescribed for market risk and operational risk. Since market risk framework also covers specific risk charge, therefore, to assess the credit risk in the trading book, an external rating based approach is used and risk weighted assets so computed are included under credit risk.

Particulars	₹ in Lacs
Credit Risk	
Portfolio Subject to Standardized approach	1,04,635
For Securitized Portfolio	
Market Risk	-
For Interest Rate Risk	
For Equity Risk	
For Forex Risk (including gold)	
For Commodities Risk	
For Options risk	
Operational Risk	-
Total Capital Requirement (A+B+C)	1,04,635
Total Risk Weighted Assets	6,97,566
Total Capital Funds	2,06,711
CRAR (%)	29.63%
Tier -1 (CET1) Capital Adequacy Ratio (%)	27.10%
Tier -2 Capital Adequacy Ratio of the Bank (%)	2.54%
	Credit Risk Portfolio Subject to Standardized approach For Securitized Portfolio Market Risk For Interest Rate Risk For Equity Risk For Forex Risk (including gold) For Commodities Risk For Options risk Operational Risk Total Capital Requirement (A+B+C) Total Risk Weighted Assets Total Capital Funds CRAR (%) Tier -1 (CET1) Capital Adequacy Ratio (%)

2. Credit Risk

Credit risk is the potential that a bank borrower or counterparty will fail to meet its obligations in accordance with agreed terms. The objective of credit risk management is to maximize a bank's risk-adjusted rate of return by maintaining credit risk exposure within acceptable limits.

2.1 Credit Risk Management Framework

The bank's credit risk management framework consists of a tiered governance structure that defines, monitors and reviews policies and risk limits periodically with appropriate use of statistical techniques.

The bank has an approved delegation of authorities including credit committee for credit approvals. The risk management committee at the management level proactively assess portfolio quality, prudential limits and inherent risks. It also frames policies and sets limits to mitigate identified risk. Governance control is vested with the Risk Management Committee (RMC) of the Board, which monitors and provides guidance on the risk assessment and capital adequacy as well as ensures timely and effective implementation of policies. Policies such as the lending policy, investment policy, credit risk policy, product credit policies, MSE/Real estate policy, Wilful defaulter policy are defined to effectively manage credit risk.

The risk management function in the Bank is clearly demarcated and independent from the operations and business units of the Bank. The Risk Management function is not assigned any business targets.

2.2 Credit Process

The product credit policy details the credit norms to be adhered to for each customer segment within specific products. An empowerment matrix is prescribed to ensure that a competent authority takes an informed decision on any deviations to these norms. All major retail products are covered by credit scoring models which predict the probability of default based on transactional parameters and historic portfolio data on defaults. These statistical models help achieve standardization and avoid biases in decision making. These models will be further monitored periodically and the PD, LGD numbers shall be revised to reflect recent portfolio performance. In addition, early warning indicators are tracked closely and appropriate action is initiated.

Large value exposures are assessed based on qualitative and quantitative parameters. An internal rating model uses these quantitative and qualitative inputs to assess the risk profile of the borrower. Internal rating is reviewed periodically.

As per the board approved lending policy the Bank maintains a robust internal rating mechanism in line with conventional rating standards. Based on the aggregate score ratings range between CR1 – Lowest risk to CR 9 – Default Grade. The internal rating is mandatory for approval of a large value exposure and the rating is considered while pricing the loan to reflect the underlying risk.

2.3 Concentration Risk

The Bank manages concentration risk by means of prudential limits as directed by the RBI as well as internal limits. Credit concentration in the Bank's portfolios is monitored for the following:

- Single/Group party exposure: The Bank has individual borrower-wise exposure limits as well
 as group-wise borrowing limits which are continuously tracked and monitored
- Geography-wise exposure: The Bank continuously monitors the geographical concentration of
 the business and factors the inputs into strategic business planning. The bank is aware of its
 concentration in the South, especially Tamil Nadu, and is taking steps to reduce the same by
 growing the retail book in other regions and through product diversification
- Industry exposure: The Bank tracks the exposure to specific industries as also sensitive sectors.
 The analysis further contributes to formulating the growth strategy of the Bank

2.4 Portfolio Management

ESFBL monitors its portfolio across different parameters and analyzes the spread of risk among different asset classes. The bank is taking steps to diversify the portfolio and increase the secured lending portfolio. It also analyses the portfolio performance of different customer segments within products as well as portfolio performance for known risk indicators such as LTV, tenure, geography, etc. ESFBL monitors portfolio at risk (PAR), which is an overdue portfolio (1 day overdue and more) across products and business lines to identify any impending stress.

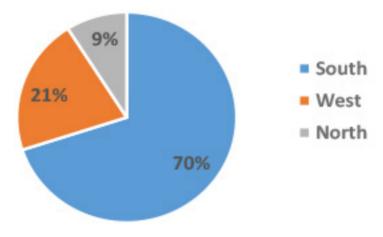
2.5 Credit Exposures & Risk Summary

a) Exposure - Facility Type

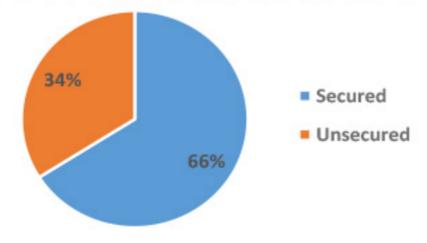
S. No.	Exposure Type	₹ in lacs
1	Fund Based*	8,83,809
2	Non Fund Based	40
	Total	8,83,849

^{*}Fund based exposures also includes Non SLR investments and excludes managed assets & IBPC

b) Geographic distribution of portfolio



c) Distribution of portfolio between secured and unsecured businesses



d) Industry-wise distribution

(₹ in lacs)

S. No.	Industry Classification	Total Exposure	% of Total Exposure
1	Retail Loans	355,079	40%
2	Vehicle/Auto Loan	221,021	25%
3	Agriculture and Allied Activities	160,602	18%
4	Corporate - NBFCs	118,072	13%
5	Corporate - Others	22,343	3%
6	Commercial Real Estate	2,878	0.3%
7	Residual Exposure	3,454	0.4%
	Total	883,449	100%

e) Maturity pattern of Assets

(₹ in lacs)

Maturity Bucket	Cash, Balances with RBI	Balances with Banks and Money at Call & Short Notice	Investments	Loans & advances	Fixed assets	Other	Total
Day-1	12,393	6,126	75,527	1,976		255	96,022
2-7 days	42,300	5,000	55,472	10,150		1	1,12,923
8-14 days	-	-	8,987	10,004	Ĭ,	1,154	20,146
15-30 days	-	-	28,965	10,003		11,233	50,201
31 days and up to 2 months		3,003	1-	31,511		0	34,514
More than 2 months and up to 3 months	-	18,631	2,458	14,260		40	35,388
Over 3 months and up to 6 months	-	272	36,253	83,834		6,545	1,26,904
Over 6 months and up to 1 year	-	6,306	72,301	1,39,390		933	2,18,930
Over 1 year and up to 3 years	-	871	25,585	3,09,453		1,071	3,36,980
Over 3 years and up to 5 years	-	_	30,793	90,055		1,003	1,21,851
Over 5 years	26,215		49,343	70,034	28,088	3,457	1,77,137
Total	80,908	40,208	3,85,684	7,70,669	28,088	25,438	13,30,996

f) Credit Exposure by Risk Weights

₹ in lacs

S. No.	Risk Weight	Gross Outstanding*
1	Below 100% risk weight	8,01,810
2	100% Risk weight	46,396
3	More than 100% risk weight	35,643
	Total	8,83,849

g) Credit Risk Mitigation

Portfolio covered by eligible financial collateral are as below -

₹ in lacs

S. No.	Particulars	Exposure	Credit Risk Mitigant	Net Exposure
1	Gold Loan	28.69	28.69	0
2	Loan against FD	28.72	28.72	0

2.6 Classifications of Non-Performing Assets

a. Classification

Advances are classified as Performing Assets (Standard) and Non-performing Assets (NPAs) in accordance with the RBI guidelines on Income Recognition and Asset Classification (IRAC). Further, NPAs are classified into sub-standard, doubtful and loss assets based on the criteria stipulated by RBI. The advances are stated net of specific provisions made towards NPAs, unrealized interest on NPAs, if any etc. Interest on NPAs is transferred to an interest suspense account and not recognized in the Profit and Loss Account until received.

b. Provisioning

Provision for non-performing advances comprising Sub-standard, Doubtful and Loss Assets is made at a minimum in accordance with the RBI guidelines. In addition, specific loan loss provisions in respect of non-performing assets are made based on management's assessment and estimates of the degree of impairment of advances, based on past experience, evaluation of security and other related factors; the nature of product and delinquency levels. Loan loss provisions in respect of non-performing advances are charged to the Profit and Loss Account and included under Provisions and Contingencies.

Provisions made in excess of the Bank's policy for specific loan loss provisions for non-performing assets and regulatory general provisions are categorised as Floating Provision. Creation of Floating Provision is considered by the Bank up to a level approved by the Board of Directors. In accordance

with the RBI guidelines, Floating Provisions are utilised up to a level approved by the Board with prior permission of RBI, only for contingencies under extraordinary circumstances for making specific provisions for impaired accounts.

Amount of NPA as on March 2018

S. No.	Category	₹ in Lacs
Α	Amount of NPA (Gross)	21,252
A.1	Substandard	11,875
A.2	Doubtful 1	4,169
A.3	Doubtful 2	3,263
A.4	Doubtful 3	1,943
A.5	Loss	-
В	Net NPAs	13,150
С	Advances	
C.1	Gross Advances	778,772
C.2	Net Advances	770,669
D	NPA Ratios	
D.1	Gross NPAs to gross advances (%)	2.73%
D.2	Net NPAs to net advances (%)	1.46%

Movement of NPA for the year ending March 2018

₹ in lacs

Particulars	Gross NPA	Net NPA
Opening balance at April 1, 2017	20,647	10,495
Addition during the period	33,353	15,436
Reduction/write-off during the period	32,748	12,781
Closing balance at March 2018	21,252	13,150

Movement of Provision for the year ending March 2018

Particulars	₹ in lacs
Opening balance at April 1, 2017	10,153
Provision made during the period	17,917
Write off/ write back excess provision	19,967
Closing balance at March 2018	8,103

3. Leverage Ratio

The Bank is also assessing leverage ratio as per Basel III framework. Leverage ratio is a non-risk based measure of exposure over capital. The leverage ratio is calibrated to act as a credible supplementary measure to the risk based capital requirements.

Leverage Ratio = Capital Measure (Tier I Capital) Exposure Measure

Leverage Ratio			
20	Particulars	(₹ in Lakhs)	
n ba	lance sheet exposure		
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	13,30,996	
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(15,125)	
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	13,15,871	
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	-	
5	Add-on amounts for PFE associated with all derivatives transactions		
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	-	
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	-	
8	(Exempted CCP leg of client-cleared trade exposures)	_	
9	Adjusted effective notional amount of written credit derivatives	-	
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	-	
11	Total derivative exposures (sum of lines 4 to 10)	-	
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	-	
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-	
14	CCR exposure for SFT assets	-	
15	Agent transaction exposures	-	
16	Total securities financing transaction exposures (sum of lines 12 to 15)	-	
	Other off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	35,300	
18	(Adjustments for conversion to credit equivalent amounts)	(21,520)	
19	Off-balance sheet items (sum of lines 17 and 18)	13,780	

	Capital and total exposures	
20	Tier 1 capital	189,021
21	Total exposures (sum of lines 3, 11, 16 and 19)	13,29,651
	Leverage ratio	
22	Basel III leverage ratio	14.22%

	Summary comparison of accounting assets vs. leverage ratio exposure measure				
	Particulars	(₹ in Lakhs)			
1	Total consolidated assets as per published financial statements	13,30,996			
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-			
3	Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	(15,125)			
4	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	13,780			
5	Other adjustments	-			
6	Leverage ratio exposure	13,29,651			

4. Liquidity Risk

Liquidity refers to the Bank's ability to fund increase in assets or withdrawals of liabilities and meet both expected and unexpected cash and collateral obligations at reasonable cost without adversely affecting its financial condition and liquidity risk arises where the Bank is unable to meet such obligations. The Bank's Asset Liability Management Committee (ALCO) is responsible for overseeing the management and governance of liquidity risk.

Liquidity risk management in the Bank (standalone) is governed by Board approved Asset Liability Management (ALM) policy which provides the framework for its monitoring & management. The Bank actively manages its liquidity risk covering both market funding risk and market liquidity risk. The Bank maintains a diversified funding profile with emphasis on building retail franchise to increase customer deposits. The Bank ensures that there is sufficient liquidity headroom available, including liquid assets, at all times to manage any contingency. Liquidity risk is assessed from both structural and dynamic perspective and the Bank uses various approaches like stock approach, cash flow approach & stress test approach to assess liquidity risk. The Bank uses liquidity gap analysis to measure cash flow mismatches at different time bands. The cash flows are bucketed based on the residual maturity or expected behavior of assets, liabilities and off-balance sheet items. Bank also manages its liquidity on a dynamic basis to supplement the liquidity gap analysis by estimating net cash outflow or inflows for business units considering their business projection for the next 3 months. The Bank also employs stock approach to assess various aspects of liquidity risk such as stability of funds, liquid assets cover, funding concentration, etc.

The Bank follows scenario based approach for Liquidity Stress Testing. These scenarios & assumptions are employed to evaluate the impact of stress on the existing liquidity position of the Bank. Market Liquidity Risk is considered through haircuts to sell liquid assets considering instrument type, expected change in interest rate in liquidity crisis, etc. The Bank also uses liquidity coverage ratio (LCR), which is a Basel III liquidity standard to measure the adequacy of high quality liquidity asset to cover short term net outflows under severe stress conditions.

5. Market Risk

Market Risk may be defined as the possibility of loss to a bank caused by changes in the market variables such as interest rates, credit spreads, equity prices, etc. The market risk for the Bank is governed by 'Market Risk Policy' and 'Treasury & Investment Policy', which are approved by the Board. These policies ensure that transactions in debt and capital markets are conducted in accordance with acceptable business practices and are as per the extant regulatory guidelines.

Market Risk Management unit is independent of the dealing function and the settlements function and reports directly to the Chief Risk Officer. The unit is responsible for identifying and escalating any risk, limit excesses on a timely basis. This unit ensures that market risks are identified, assessed, monitored and reported for management decision making.

Reserve bank of India has not prescribed capital charge for market risk. Since market risk framework also covers specific risk charge, therefore, to assess the credit risk in the trading book, an external rating based approach is used and risk weighted assets so computed are included under credit risk.

6. Interest Rate Risk in Banking Book

Adverse movements in interest rates can affect both interest earnings and fair or economic value of the financial instruments. The very nature of the financial intermediation business makes the Bank susceptible to interest rate risk and unmanaged risk could potentially pose a significant threat to the Bank's earnings and capital. Interest rate risk results from both trading book and banking book. The impact of interest rate risk on trading book is actively measured using trading book risk metrics like PV01, duration, etc. For banking book, interest rate risk arises through mismatches in re-pricing of interest rate sensitive assets (RSA), rate sensitive liabilities (RSL) and rate sensitive off-balance sheet items.

As interest rate risk can impact both net interest income (NII) and value of capital, it is assessed and managed from both earning and economic perspective. Assets Liabilities Management Committee (ALCO) is the guiding body for management of IRRBB in the Bank and sets the overall policy and risk limits. Earning at Risk (EaR) is a short term interest rate risk measure which assesses the change in NII by estimating the impact on interest income from rate sensitive assets and interest expense on rate sensitive liabilities including off-balance sheet items. The Bank has set limit for change in NII for given change in interest rates

to manage the re-pricing gaps. Bank also uses Economic Value of Equity (EVE), which is a long term risk measure to assess the change in value of equity due to change in economic value of asset and liabilities. The duration gap approach is used to determine the sensitivity of EVE. Modified duration is computed for all assets, liabilities (excluding equity capital) and rate sensitive derivatives to assess the Leveraged Duration Gap / Duration of Equity. Leveraged Duration gap is computed and is subject to interest rate shocks to assess the impact on EVE. Bank has defined a threshold for change in EVE as percentage of networth for a given change in interest rate. Details of increase (decline) in earnings and economic value of equity for upward (downward) rate shocks based on Balance Sheet as a March 31, 2018 are given below:

₹ in lacs

Interest Rate Risk		31-Mar-18	
		If Interest rate were to go down by 100 bps	If Interest rate were to go up by 100 bps
Earning Perspective	Impact on NII	10,33	-10,33
Economic Perspective	Impact on EVE	83,79	-83,79

7. Operational Risk

Operational Risk is defined as the risk of losses resulting from inadequate or failed internal processes, people and systems or from external events, which includes but is not limited to legal risk. It is inherent in all activities arising out of a bank's business and operations and could result in financial losses, litigation, regulatory fines or other damage to the bank. The severity of impact on the bank, its employee and customers is dependent on the efficacy with which operational risk is managed by the bank. The goal is to keep operational risk at appropriate levels, in light of the bank's financial strength, the characteristics of its businesses, the markets in which it operates, and the competitive and regulatory environment in which it operates.

Consistent with these objectives the Board has approved an Operational Risk Management policy (ORM) of ESFB to achieve the following:

- Provide a comprehensive view of operational risks across business for proactively assessing key risks and initiating mitigating measures;
- Reduce 'Impact' and 'Probability' of risk events through introduction of sound practices for operational risk, embedding right sized controls in a proactive manner to minimize losses from operational failures;
- Create awareness by developing a common understanding and taxonomy of risks across the Bank and embed risk ownership by business;

The business units and supporting operational functions are accountable for operational risks and controls in their respective areas, which they manage as per the policies, standards, processes, procedures; and operational risk management framework laid down by the independent operation risk management (ORM) function. ORM along with product and process managers facilitates the business and operation groups for carrying out risk and control self-assessments on a periodic basis. ESFBL has a comprehensive Product and Process Approval framework. All the new products and processes including modifications thereof are

reviewed by the control groups such as risk, compliance, legal and audit, prior to being placed before the Committee for approval.

ESFBL has an internal framework for reporting and capturing operational risk incidents. Significant incidents reported are investigated to assess weaknesses in controls and identify areas for improvement. ESFBL also has a Whistle blower policy, which is open to employees and vendors for raising their concerns, with full confidentiality, on any fraud, malpractice or any other untoward activity or event.

There is an independent information security group, which addresses information and cyber security related risks. A well documented Board approved information security and cyber security policies are put in place. Periodical awareness exercise is ensured to update employees on information security practices.

Disaster recovery and Business Continuity Plan (BCP) has been established for significant businesses to ensure continuity of operations and minimal disruption to customer services. These plans are periodically tested and reviewed to ensure their effectiveness.