



The Pakistan Credit Rating Agency Limited

Rating Report

NRSP Microfinance Bank Limited

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Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
30-Apr-2021	A	A1	Stable	Maintain	YES
23-Oct-2020	A	A1	Stable	Maintain	YES
27-Apr-2020	A	A1	Negative	Maintain	YES
28-Oct-2019	A	A1	Negative	Maintain	-
29-Apr-2019	A	A1	Negative	Maintain	-
06-Nov-2018	A	A1	Stable	Maintain	-
30-Apr-2018	A	A1	Stable	Maintain	-
31-Oct-2017	A	A1	Stable	Maintain	-
29-Apr-2017	A	A1	Stable	Initial	-

Rating Rationale and Key Rating Drivers

NRSP Bank reflects presence across the country with about 154 branches in and around 53 districts. The geographical spread provides strength to the bank. NRSP MFB has been serving increasing number of customers and has cemented its position in the industry amongst the top five players of the microfinance sector in terms of its financing portfolio. During CY20, the Bank recorded its GLP at PKR 29,289mln and a customer base of 343,619 in comparison to the GLP of PKR 27,769mln and slightly above 350,000 customer base in CY19. While the advances book reflects muted growth, there is consolidation in the customer base. This reflects a cautionary approach adopted by the Bank in the wake of COVID-19. The Bank's market share is at 9% in the microfinance sector in terms of GLP. Expansion in GLP has been supplemented by sustained upswing in geographical outreach and footprint through branch network expansion which has progressively grown from 67 branches in CY15 to 154 branches as of CY20. The current profitability indicators depict quite healthy improvement. The Bank booked a net profit of PKR 793mln in 2020 as against PKR 84mln in the comparative year. This was primarily enabled by expansion in net interest income. Hence, despite low level of provisioning, net mark-up income after provisioning grew significantly. The sponsors have extended support, both in technical and financial forms, to the Bank historically with expression of explicit intention from NRSP to provide financial support in form of capital injection, as and when required. KfW, in the past, has provided support in area of capacity building while IFC has contributed towards international exposure visits.

The ratings are dependent upon the bank's ability to aptly combat the emerging risks under the current scenario in order to keep its business and financial risk profile intact. Meanwhile, any further contraction in net liquidity book or erosion in CAR would have a negative impact on the ratings.

Disclosure

Name of Rated Entity	NRSP Microfinance Bank Limited
Type of Relationship	Solicited
Purpose of the Rating	Entity Rating
Applicable Criteria	Methodology MFI (Jun-20), Methodology Correlation Between Long-Term And Short-Term Rating Scale (Jun-20), Criteria Rating Modifier (Jun-20)
Related Research	Sector Study Microfinance (Sep-20)
Rating Analysts	Ahmad Saad Siddiqi ahmad.saad@pacra.com +92-42-35869504



Profile

Structure NRSP Microfinance Bank Limited ('the bank') was incorporated as a public unlisted company in October 2008 under Section 32 of the Companies Ordinance, 1984 (now the Companies Act, 2017). The bank commenced nationwide operations in March 2011.

Background The bank builds on the experience of its parent institution - National Rural Support Programme (NRSP) which in 2008, spun-off its Micro Enterprise Development Programme (MEDP) into a separate bank – NRSP Microfinance Bank with an already established portfolio of ~165,000 clients.

Operations The bank currently operates with its head office in Bahawalpur, a key district in Southern Punjab, which places it closer to its target market. A wide range of financial services is offered by the bank including micro-lending, micro-insurance, Islamic banking products and deposits to the financially excluded individuals living in both urban and rural areas of Pakistan.

Ownership

Ownership Structure The bank is a subsidiary of National Rural Support Program (NRSP) with its shareholding of ~52%. Other shareholders include International Finance Corporation (IFC), Acumen and Kreditanstalt für Wiederaufbau (KfW) – a German based Company, each having ~16% shareholding in the bank.

Stability Continued sponsor support accompanied by stable ownership pattern, since inception, bodes well for the bank.

Business Acumen NRSP – a nonprofit organization – established in 1991, is an autonomous body limited by government guarantee. It is the largest Rural Support Program in the country in terms of outreach, staff and development activities. Other sponsors including; KfW - owned by the Government of Germany, IFC - a member of the World Bank Group and Acumen - incorporated in 2001, share the common purpose to develop under privileged societies of developing economies and encourage financial inclusion.

Financial Strength Good financial position of sponsors strengthens the financial muscle of the bank.

Governance

Board Structure The overall control of the bank vests in a nine member board of directors (BOD), including the CEO. The Chairman of the Board is Mr. Rashid Bajwa and Mr. Zahoor Hussain Khan is the CEO/President of the bank. Two independent directors are part of the Board.

Members' Profile The directors are experienced professionals having exposure in various sectors, including the microfinance industry.

Board Effectiveness The Board of directors is branched into three sub-committees namely (i) Audit (ii) Remuneration & Compensation and (iii) Operational Risk and Policy. These committees ensure effective oversight of the bank's affairs and strengthens the Board's governance role.

Transparency M/S A.F. Ferguson & Co. are the external auditors of the bank. The auditor has expressed an unqualified opinion on the financial statements of CY20.

Management

Organizational Structure The bank has divided its organization structure in ten departments with each department head reporting directly to the CEO, while the head of the internal audit department reports to the Audit Committee.

Management Team Mr. Zahoor Hussain Khan – the President and CEO – carries over 23 years of experience in banking and finance and has been associated with the group for long. The CEO is assisted by an experienced management team.

Effectiveness To ensure effectiveness of the operations, the bank has three management committees in place, namely; i) Operations and Risk Management Committee (ORMC), ii) Asset Liability Committee (ALCO) and iii) IT Steering Committee.

MIS Detailed MIS reports are generated to support the senior management in timely and effective decision making. MIS includes reports pertaining to disbursements, repayments, recoveries, deposits, and compliance.

Risk Management Framework The bank has instituted policies for assessing credit worthiness of loan applicants, which is paramount to its business model. Recently, the bank has particularly steered its focus towards consolidating its position through adopting more stringent and efficient risk control mechanisms.

Technology Infrastructure The bank uses Oracle Flexcube as its core banking software; implemented since 2012. Back to back support contract from Oracle is directly in place to ensure smooth system run.

Business Risk

Industry Dynamics Pakistan's Microfinance Industry comprises 39 microfinance providers including 12 Microfinance Banks, 17 Microfinance Institutions (MFIs), 6 Rural Support Programmes and 4 other projects. As at end-Dec'20, the total active borrowers of the industry stood at 7.0mln (FY20: 6.9mln), which shows a marginal increase of 1.4%. However, the restrictions are being lifted only in a phased manner and the degree of relaxations vary across regions depending upon the severity of covid-19 pandemic. The Industry Gross Loan Portfolio (GLP) clocked in at PKR 324,155mln (FY20: PKR 299,948mln). The surge in active borrowers and GLP continues contributed by the MFB peer group, which added over 170,000 clients and over PKR 115,000mln of GLP. The PAR>30 days decreased from 4.8% to 3.7% as the infection ratio for MFBs declined from 5% to 3.3% whereas it increased for the MFIs from 4.2% to 4.9%.

Relative Position The bank catered to ~5% of the borrowers in microfinance industry (including MFIs, RSPs and other projects) as at End-CY20, grabbing a ~9% share of the market in terms of Gross Loan Portfolio (GLP). Moreover, it has a market share of ~10% on the deposits side.

Revenue Interest/Mark up income of the bank increased to PKR 8,852mln during CY20 (CY19: PKR 7,524mln). During the year the bank has increased its portion of Micro-Enterprise lending in total advances, the product has interest rate better than other. The change of mix worked good for the bank as it increased the advances yield of the bank to 30% during CY20 (CY19: 29%).

Profitability Net mark-up/interest income clocked in at PKR 4,923mln during CY20 (CY19: PKR 4,122mln). The bank's net profitability increased sharply to PKR 793mln (CY19: PKR 84mln). This was majorly due to a sizable increase in markup income.

Sustainability During CY20, the microfinance industry has notably absorbed the effect of macroeconomic instabilities in its portfolio in the shape of slumped growth and elevated Portfolio At Risk (PAR). NRSP MFBs, in terms of affect absorption, have been on the higher end, due to their product mix concentration and other factors. Moreover, the effect of Covid-19 has put pressure on the growth prospects, liquidity and future infection of the loan book, of all industry players. In the short horizon, the bank therefore, plans on devising strategies to regain its credit quality and pace of growth in business volumes to reiterate its stability in the market.

Financial Risk

Credit Risk The bank's loan book is primarily concentrated in non-collateralized loans. As at End-CY20, the GLP rose to PKR 28,300mln (End-CY19: PKR 27,610mln) with a growth of 3%, albeit with a higher ticket size. Advances continued to be dominated by Agri Input Loans (~54%), followed by MicroEnterprise Loans (~21%) and Livestock Loans (~19%). The bank's infection ratio rose to 4.2% (End-CY19: 1.6%), mainly as a result of increasing PAR to PKR 1,242 during CY20 (CY19: PKR 450mln).

Market Risk During CY20, the bank's investment book increased to PKR 8,385mln (CY19: PKR 1,440mln) as increased investment in market treasury bills. The Bank also invested in TDR for PKR 1,000mln.

Funding The bank's funding is majorly fueled through deposits, which primarily consists of time deposits (68%). Out of the total deposit base of the bank amounting to PKR 39,284mln during CY20 (End-CY19: 26,650mln), Islamic banking deposits constitute 17%. The bank's advances to deposits ratio (ADR) fell to 71% (EndCY19: 104%), representing room for growth. Since the bank's asset base remained under pressure, it kept the deposit base stagnant to reduce/avoid pressure exerted on the spread.

Liquidity Liquidity profile increased during CY20 as the bank's liquid assets-to-deposits and borrowings ratio rose to 37% at End-CY20 (End-CY19: 22%). The bank regularly monitors its liquidity through its Asset and Liability Management Committee (ALCO).

Capital Adequacy Capital adequacy ratio (CAR) of the bank stood at 16.37% as at End-CY20 (End-CY19: 15.4%). Cautious management action is necessitated, to inject capital into the bank in order to keep the CAR above the regulatory benchmark.



PKR mln

**NRSP Microfinance Bank
Private Limited**

Dec-20	Dec-19	Dec-18	Dec-17
12M	12M	12M	12M

A BALANCE SHEET

1 Total Finances - net	28,300	27,610	23,432	21,100
2 Investments	8,385	1,440	3,322	2,551
3 Other Earning Assets	7,471	3,946	6,128	5,192
4 Non-Earning Assets	9,120	6,957	5,289	4,906
5 Non-Performing Finances-net	(115)	52	180	(159)
Total Assets	53,161	40,005	38,351	33,590
6 Deposits	39,285	26,651	26,263	23,671
7 Borrowings	4,068	4,484	5,278	4,053
8 Other Liabilities (Non-Interest Bearing)	4,298	4,183	2,201	1,851
Total Liabilities	47,651	35,318	33,743	29,576
Equity	5,498	4,684	4,598	4,012

B INCOME STATEMENT

1 Mark Up Earned	8,852	7,524	6,332	4,976
2 Mark Up Expensed	(3,929)	(3,402)	(2,226)	(2,039)
3 Non Mark Up Income	1,077	1,165	833	871
Total Income	6,000	5,287	4,938	3,808
4 Non-Mark Up Expenses	(3,115)	(3,355)	(2,885)	(2,315)
5 Provisions/Write offs/Reversals	(1,741)	(1,845)	(1,155)	(388)
Pre-Tax Profit	1,144	87	899	1,106
6 Taxes	(351)	(3)	(308)	(284)
Profit After Tax	793	84	591	821

C RATIO ANALYSIS

1 Performance

Net Mark Up Income / Avg. Assets	10.6%	10.5%	11.4%	8.7%
Non-Mark Up Expenses / Total Income	51.9%	63.5%	58.4%	60.8%
ROE	15.6%	1.8%	13.7%	20.5%

2 Capital Adequacy

Equity / Total Assets	10.3%	11.7%	12.0%	11.9%
Capital Adequacy Ratio	16.4%	15.4%	16.6%	18.4%

3 Funding & Liquidity

Liquid Assets / (Deposits + Borrowings Net of Repo)	37.3%	22.1%	25.8%	34.0%
(Advances + Net Non-Performing Advances) / Deposits	71.1%	103.2%	89.4%	87.8%
Current Deposits / Deposits	7.4%	8.5%	6.2%	10.8%
SA Deposits / Deposits	30.6%	23.7%	20.2%	26.8%

4 Credit Risk

Non-Performing Advances / Gross Advances	4.2%	1.6%	2.7%	0.3%
Non-Performing Finances-net / Equity	-2.1%	1.1%	3.9%	-4.0%

Credit Rating

Credit rating reflects forward-looking opinion on credit worthiness of underlying entity or instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

Scale	Long-term Rating Definition
AAA	Highest credit quality. Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments
AA+	
AA	Very high credit quality. Very low expectation of credit risk. Indicate very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.
AA-	
A+	
A	High credit quality. Low expectation of credit risk. The capacity for timely payment of financial commitments is considered strong. This capacity may, nevertheless, be vulnerable to changes in circumstances or in economic conditions.
A-	
BBB+	
BBB	Good credit quality. Currently a low expectation of credit risk. The capacity for timely payment of financial commitments is considered adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.
BBB-	
BB+	Moderate risk. Possibility of credit risk developing. There is a possibility of credit risk developing, particularly as a result of adverse economic or business changes over time; however, business or financial alternatives may be available to allow financial commitments to be met.
BB	
BB-	
B+	
B	High credit risk. A limited margin of safety remains against credit risk. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favorable business and economic environment.
B-	
CCC	Very high credit risk. Substantial credit risk “CCC” Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. “CC” Rating indicates that default of some kind appears probable. “C” Ratings signal imminent default.
CC	
C	
D	Obligations are currently in default.

Scale	Short-term Rating Definition
A1+	The highest capacity for timely repayment.
A1	A strong capacity for timely repayment.
A2	A satisfactory capacity for timely repayment. This may be susceptible to adverse changes in business, economic, or financial conditions.
A3	An adequate capacity for timely repayment. Such capacity is susceptible to adverse changes in business, economic, or financial conditions.
A4	The capacity for timely repayment is more susceptible to adverse changes in business, economic, or financial conditions. Liquidity may not be sufficient.



**The correlation shown is indicative and, in certain cases, may not hold.*

Outlook (Stable, Positive, Negative, Developing) Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. ‘Stable’ outlook means a rating is not likely to change. ‘Positive’ means it may be raised. ‘Negative’ means it may be lowered. Where the trends have conflicting elements, the outlook may be described as ‘Developing’.

Rating Watch Alerts to the possibility of a rating change subsequent to, or, in anticipation of some material identifiable event with indeterminable rating implications. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating watch may accompany rating outlook of the respective opinion.

Suspension It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.

Withdrawn A rating is withdrawn on a) termination of rating mandate, b) the debt instrument is redeemed, c) the rating remains suspended for six months, d) the entity/issuer defaults., or/and e) PACRA finds it impractical to surveil the opinion due to lack of requisite information.

Harmonization A change in rating due to revision in applicable methodology or underlying scale.

Surveillance. Surveillance on a publicly disseminated rating opinion is carried out on an ongoing basis till it is formally suspended or withdrawn. A comprehensive surveillance of rating opinion is carried out at least once every six months. However, a rating opinion may be reviewed in the intervening period if it is necessitated by any material happening.

Note. This scale is applicable to the following methodology(s):

<p>Entities</p> <ul style="list-style-type: none"> a) Broker Entity Rating b) Corporate Rating c) Financial Institution Rating d) Holding Company Rating e) Independent Power Producer Rating f) Microfinance Institution Rating g) Non-Banking Finance Companies (NBFCs) Rating 	<p>Instruments</p> <ul style="list-style-type: none"> a) Basel III Compliant Debt Instrument Rating b) Debt Instrument Rating c) Sukuk Rating
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- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

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- (7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report.
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- (12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate - signed with the entity being rated or issuer of the debt instrument, and fee mandate - signed with the payer, which can be different from the entity
- (13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)
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- (15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)
- (16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(l)
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- (18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)
- (19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)
- (20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)
- (21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

Probability of Default

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(F-VII)

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