



Madura Micro Finance Limited April 07, 2020

Facilities	Amount (Rs. crore)	Rating ¹	Rating Action		
Long-term – Bank Facilities	950 (Enhanced From 785.55)	CARE BBB+ (Triple B Plus) (Credit Watch with positive implications)	Continues on credit watch with positive implications		
Total Facilities	950 (Rs. Nine hundred fifty crore only)				

Details of instruments/facilities in Annexure-1

Detailed Rationale & Key Rating Drivers

Rating

The rating assigned to the bank facilities and debt instruments of Madura Microfinance Limited (MMFL) continues on credit watch with positive implications following the announcement by the Board of Directors of MMFL approving (i) the acquisition of 76.2% of the share capital of MMFL from its existing shareholders by CreditAccess Grameen Limited (CAGL) and (ii) a scheme of arrangement amongst CAGL, MMFL and their respective shareholders and creditors, providing for the amalgamation of MMFL into CAGL. The scheme is subjected to regulatory and other approvals. As on March 18, 2020, CAGL has completed acquisition of 75.64% of equity share capital of MMFL. CARE will closely follow the developments in this regard and will consider taking appropriate rating action in due course.

The rating assigned to the bank facilities and debt instruments of MMFL continues to factor in the experienced promoters and management team, adequate loan appraisal & collection system, risk management systems & MIS, comfortable capital adequacy levels and healthy profitability levels. The rating also takes notes of improvement in the scale of operations and good asset quality despite slight moderation during FY19 (refers to the period April 01 to March 31) and 9MFY20 (refers to the period April 01 to December 31) due to impact of Gaja cyclone in Tamil Nadu. The ratings are, however, constrained by geographical concentration of loan portfolio despite improvement in the same, moderately diversified resource profile and regulatory & political risks inherent in the microfinance industry.

In light of growth plans envisaged by the company in the medium term, the ability of MMFL to diversify its portfolio to reduce geographical concentration, maintaining good asset quality indicators, comfortable capital adequacy levels and healthy profitability levels would be the key rating sensitivities.

Rating Sensitivities

Positive Factors:

- Improvement in geographical diversification while increasing the scale of operations
- Maintain healthy profitability on a sustained basis

Negative Factors:

- Weakening of asset quality parameters
- Weakening of capital adequacy levels

Detailed description of the key rating drivers

Key Rating Strengths

Experienced promoter and management team

Madura Micro Finance Limited was founded by Dr K. M. Thiagarajan, who was the former Chairman and CEO of Bank of Madura. The company is currently headed by Dr Tara Thiagarajan, who is the Chairman and Managing Director having total experience of more than 20 years with more than 10 years in the MFI sector. The board of MMFL comprises three independent directors and six directors with extensive experience in banking and microfinance operations. The company has strengthened the senior management team by recruiting experienced professionals to look after various departments like Credit, Risk & Legal, HR, Business Development, etc. The operations are headed by Mr M. Narayanan, CEO, who has about 25 years of experience in banking & financial services and 10 years in the microfinance industry.

Adequate loan appraisal and collection system

MMFL operates under the SHG lending model in which the group is formed and undergoes Basic Awareness Training (BAT) regarding loan process, product details, group formation and group liability. MMFL's field officers are provided with tabs and

¹Complete definition of the ratings assigned are available at <u>www.careratings.com</u> and other CARE publications



complete the loan application process and submit the documentation to the branch manager along with KYC details. The Branch Manager then meets the group in the center meeting to assess its integrity and repayment capacity. All the relevant documents including KYC and details of each group member are sent to the Head Office. The credit bureau check is done at the HO by centralized credit team. After verifying all the details, loan is sanctioned and the Loans are disbursed to individual bank accounts through cheques/NEFT. Every borrower is given with the repayment schedule indicating the due dates and the passbook for the loan account. The portfolio is monitored on an on-going basis by post disbursement verification of assets created out of loan amount. The repayment happens on a monthly basis in the branches by the group members. At the end of each day, the collected amount is deposited into the designated bank branch and updated in the system. This facilitates in generation of the reports the same day and assists in reconciliation.

Risk management systems & MIS

The Risk and legal team handles four functions, namely, Collections, Internal audit, Risk management and Legal. The internal audit team visits the branches every quarter and submits the report to the board. At present, the company uses in-house software for loan origination and processing, member acquisition and group formation and collections. The company has implemented Oracle Loans software in which the data are stored in cloud storage technology and all the branch related data can be accessed from HO. System-generated reports containing demand and collection reports, pending payments reports, etc., will be sent to all the branches on a daily basis. The system would be able to generate various reports like PAR report, disbursement report, cash, status, audit report, etc. Selection of new branches is done after a detailed analytical study on the geography.

Improvement in scale of operations by expanding into newer geographies

MMFL has witnessed significant growth in scale of operations with total AUM increased from Rs.1,184 crore as on March 31, 2018 to Rs.1,958 crore as on March 31, 2019, registering growth of 65% and further increased to Rs.2,162 crore as on December 31, 2019. The total disbursements grew by 69% from Rs.1,063 crore during FY18 to Rs.1,792 crore during FY19. As on March 31, 2019, the company operates in 74 districts with 357 branches having member base of 956,712 as against 59 districts with 282 branches having member base of 688,546 in March 31, 2018. As on December 31, 2019, the company operates in 89 districts with 448 branches with a member base of 1,165,502.

Good asset quality indicators despite slight moderation during FY19 and 9MFY20 due to impact of Gaja cyclone in Tamil Nadu

Gross NPA and Net NPA slightly moderated to 0.90% (PY: 0.52%) and Nil (PY: Nil) as on March 31, 2019. As on September 30, 2019, GNPA and NNPA moderated to 1.58% and 0.59%, respectively. The moderation in asset quality was majorly due to the impact of Gaja cyclone in Tamil Nadu. 30+dpd moderated from 1.53% as on March 31, 2018 to 3.72% as on March 31, 2019. As on December 31, 2019, the 30+dpd stood at 3.93% of the AUM. The ability of the company to improve its collection efficiency and maintain asset quality at comfortable levels remains critical for rating perspective.

Comfortable capitalization profile

The total CAR and Tier I CAR stood at 19.45% (PY: 25.70%) and 16.63% (PY: 21.00%) as on March 31, 2019, and 20.68% and 18.27% as on December 31, 2019, respectively. Overall gearing was around 5.14x times as on March 31, 2019 and 4.32x as on December 31, 2019, as against 3.94x as on March 31, 2018. The ability of the company to mobilize equity capital at timely manner to support the envisaged growth plan remains as a key rating sensitivity.

Healthy profitability profile amidst bad loan write-offs during FY19

MMFL has been able to maintain healthy profitability profile in the past on account of lower operating expenses. During FY19, NIM has improved to 11.77% in FY19 as against 11.22% in FY18. Opex to Average total assets improved from 5.42% in FY18 to 4.97% in FY19. MMFL had written off the bad loans to the extent of Rs.15.1 crore in FY19 which increased loan loss provisioning costs as a percentage of average total assets to 2.14% in FY19 from 1.91% in FY18. ROTA, however, remained healthy at around 5.04% in FY19 as against 3.69% in FY18. MMFL reported PAT of Rs.80.5 crore on a total income of Rs.374.6 crore during FY19 as against PAT of Rs.39.8 crore on a total income of Rs.233.1 crore during FY18. During 9MFY20, the company reported PAT of Rs.70.4 crore on a total income of Rs.342.7 crore.

Key Rating Weaknesses

Geographically concentrated loan portfolio

Though the company has put in effort to expand into new geographies, the loan portfolio of the company remained geographically concentrated with the proportion of Tamil Nadu was at 73.96% as on March 31, 2019; however, it reduced from 83.85% as on March 31, 2018. As on December 31, 2019, Tamil Nadu concentration stood at 63.99%. Exposure to top ten districts was at 35.09% of AUM as on March 31, 2019 reduced from 51.86% of AUM as on March 31, 2018. The company has been expanding into the other geographies over the last 2 years. The ability of the company to expand into new regions to reduce geographical concentration without impacting asset quality performance remains as key rating sensitivity.

Moderately diversified resource profile

MMFL currently has relationship with more than 40 banks & Financial Institutions (FIs) and the resource profile is comprised of Term Ioan from Banks, FIs and NCDs constituting 52.2% (PY: 48.3%), 35.2% (PY: 30.1%) and 12.7% (PY: 21.7%),



respectively, as on March 31, 2019. The company also raised funds through Sub debt and the share of Sub debt constituted around 3.2% (Rs.50 crore) of the total borrowings as on March 31, 2019.

Industry Prospects

Post the AP crisis and regulatory intervention by RBI, the microfinance sector has seen strong growth in loan portfolio on account of improving funding profile, control over operating expenses, improving margins and moderate leverage levels. RBI has revised the lending norms for the MFI sector, post Andhra Pradesh (AP) crisis in 2010 and Malegam Committee Report on NBFC-MFI in 2011. The sector has evolved with the advent of credit bureaus in the sector and subsequent control over asset quality. However, on account of various events post demonetization, collection efficiency of the MFIs had deteriorated during FY17. This has impacted the asset quality of the MFIs leading to increase in credit costs during FY17 and FY18. However with improvement in the scenarios during FY18, the overall industry had grown by around 47% during FY19 in terms of AUM and collection efficiency of the overall industry improved with 30+dpd improved to 1.73% as on March 31, 2019 from 4.03% as on March 31, 2018 (source: MFIN).

With further improvement expected in the overall MFI industry over the medium term, the ability to withstand event risks and avoid further deterioration in the asset quality leading to impact in the overall profitability will be the key considerations.

Liquidity: Adequate

ALM profile remains adequate on account of short-term nature of its loan assets, as most of the loans amortize on a monthly basis with a maximum tenure of up to 2 years. The funding profile is concentrated towards long-term funds and the trend is expected to continue resulting in comfortable liquidity profile. As per ALM profile as on December 31, 2019, there are no negative cumulative mismatches in any of the time buckets.

Analytical approach: Standalone Applicable Criteria Criteria on assigning Outlook and Credit watch to Credit Ratings CARE's Policy on Default Recognition Financial Ratios-Financial Sector CARE's Rating Methodology for Non Banking Finance Companies (NBFCs)

About the Company

Madura Micro Finance Limited (MMFL) is a Non Deposit taking Non-Banking Finance Company (NBFC-ND) established in September 2005 and started operations in early 2006. The company got NBFC-MFI license in December 2013. The lending model has its origins at the former Bank of Madura where beginning in 1995, the late Dr K. M. Thiagarajan who was the Chairman and CEO, experimented with a new model of SHG training and lending as a means to create a sustainable profitbased model of rural lending. In 2001, Bank of Madura merged with ICICI Bank. Subsequently Dr K. M. Thiagarajan started rural lending through Micro Credit Foundation of India in 2003 and later started MMFL in 2005. Currently, Dr Tara Thiagarajan is the Chairman and Managing Director of the company. As on February 28, 2019, the promoters hold 42.51% stake and the remaining is held by Elevar Unitus Corporation (Private Equity Investor) (12.04%), AVT & Co. Ltd (16.11%), Midland Rubber (16.12%), Employees Welfare Trust (3.89%) and others (9.34%). As on December 31, 2019, the company is operating with 448 branches in 89 districts across 7 states and 1 Union territory with AUM of Rs.2162 crore.

MMFL is engaged in the activity of extending loans to economically backward women through Women Self Help Groups for income generation purposes. The main objective of the company is to assist the poor women for their upliftment, promoting entrepreneurship and providing micro credit/finance in different loan cycles at reasonable rates of interest.

Brief Financials (Rs. crore)	FY18 (A)	FY19 (A)
Total operating income	233	375
PAT	40	81
Interest coverage (times)	1.68	1.78
Total Assets	1,214	1,982
Net NPA (%)	0.00	0.00
ROTA (%)	3.69	5.04

A: Audited

Status of non-cooperation with previous CRA: Not Applicable

Any other information: Not Applicable

Rating History for last three years: Please refer Annexure-2



Annexure-1: Details of Instruments/Facilities

Name of the Instrument	Date of Issuance	Coupon Rate	Maturity Date	Size of the Issue (Rs. crore)	Rating assigned along with Rating Outlook
Fund-based - LT-Term Loan	-	-	-	950.00	CARE BBB+ (Under Credit watch with Positive Implications)

Annexure-2: Rating History of last three years

Sr.	Name of the	Current Ratings Rating history			story			
No	. Instrument/Bank Facilities	Туре	Amount Outstanding (Rs. crore)	Rating	Date(s) & Rating(s) assigned in 2019-2020	-	-	Date(s) & Rating(s) assigned in 2016-2017
1.	Fund-based - LT-Term Loan	LT	950.00	CARE BBB+ (Under Credit watch with Positive Implications)	1)CARE BBB+ (Under Credit watch with Positive Implications) (06-Dec-19)	BBB+; Positive (04-Mar- 19) 2)CARE BBB+; Positive (03-Oct-18)	17)	-
2.	Debentures-Non Convertible Debentures	LT	40.00	CARE BBB+ (Under Credit watch with Positive Implications)	1)CARE BBB+ (Under Credit watch with Positive Implications) (06-Dec-19)	BBB+; Positive (03-Oct-18)	1)CARE BBB+; Stable (05-Dec- 17) 2)CARE BBB+; Stable (02-Aug- 17)	-
3.	Debentures-Non Convertible Debentures	LT	33.00	CARE BBB+ (Under Credit watch with Positive Implications)	1)CARE BBB+ (Under Credit watch with Positive Implications) (06-Dec-19)	BBB+; Positive (03-Oct-18)	1)CARE BBB+; Stable (05-Dec- 17)	-
4.	Debentures-Non Convertible Debentures	LT	40.00	CARE BBB+ (Under Credit watch with Positive Implications)	1)CARE BBB+ (Under Credit watch with Positive Implications) (06-Dec-19)	1)CARE BBB+; Positive (03-Oct-18) 2)CARE BBB+; Stable (29-Aug- 18)	-	-

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5.	Debentures-Non Convertible Debentures	LT	36.00	CARE BBB+ (Under Credit watch with Positive Implications)	1)CARE BBB+ (Under Credit watch with Positive Implications) (06-Dec-19)	-	-	-
					2)CARE BBB+; Positive (30-Oct-19)			

Note on complexity levels of the rated instrument: CARE has classified instruments rated by it on the basis of complexity. This classification is available at www.careratings.com. Investors/market intermediaries/regulators or others are welcome to write to care@careratings.com for any clarifications.

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