

October 07, 2022

Vaya Finserv Private Limited: Provisional [ICRA]A(SO) assigned to PTC Series A1(a) and Provisional [ICRA]BBB+(SO) assigned to PTC Series A1(b) backed by microfinance loan receivables issued by NIMBUS 2022 MFI Lepus

Summary of rating action

Trust Name	Instrument*	Current Rated Amount (Rs. crore)	Rating Action
NUMBER 2022 MELLONG	PTC Series A1(a)	31.63	Provisional [ICRA]A(SO); Assigned
NIMBUS 2022 MFI Lepus	PTC Series A1(b)	1.36	Provisional [ICRA]BBB+(SO); Assigned

^{*}Instrument details are provided in Annexure I

Rating in the absence of pending actions/documents	No rating would have been assigned as it would not be meaningful
--	--

Rationale

ICRA has assigned provisional ratings to the pass-through certificates (PTCs) issued under a securitisation transaction originated by Vaya Finserv Private Limited (VFPL). The PTCs are backed by a pool of Rs. 38.30-crore microfinance loan receivables (underlying pool principal of Rs. 34.75 crore).

The provisional ratings are based on the strength of the cash flows from the selected pool of contracts, the credit enhancement (CE) available in the form of (i) a cash collateral (CC) of 10.00% of the pool principal to be provided by VFPL (originator), (ii) subordination/over-collateralisation of 9.00% of the pool principal for PTC Series A1(a) and 5.10% for PTC Series A1(b) and (iii) the entire excess interest spread (EIS) in the structure, as well as the integrity of the legal structure. The ratings are subject to the fulfilment of all the conditions under the structure and the review of the documentation pertaining to the transaction by ICRA.

Key rating drivers

Credit strengths

- Availability of CE in the form of EIS, over-collateralisation (subordination) and CC
- No overdue contracts in the pool as on the cut-off date

Credit challenges

- High geographical concentration with top 3 states contributing ~90% to the initial pool principal amount
- Performance of the pool would be exposed to any disruptions being caused by the second wave of the Covid-19 pandemic
- Performance of pool would also remain exposed to natural calamities that may impact the income-generating capability of the borrower, given the marginal borrower profile; further, pool's performance would be exposed to political and communal risks

Description of key rating drivers highlighted above

The first line of support for PTC Series A1(a) in the transaction is in the form of a subordination of 9.00% of the pool principal (includes principal payable to PTC Series A1(b)). After PTC Series A1(a) has been fully paid, a subordination of 5.10% of the pool principal (includes equity transhe and over-collateralisation) will be available for PTC Series A1(b). Further credit support



is available in the form of an EIS of 6.5% for PTC Series A1(a) and 6.1% for PTC Series A1(b). A CC of 10.0% of the initial pool principal, to be provided by VFPL, would act as further credit enhancement in the transaction. In the event of a shortfall in meeting the promised PTC payouts during any month, the Trustee will utilise the CC to meet the shortfall.

As per the transaction structure, the equity tranche PTC payouts are completely subordinated to the PTC Series A1 payouts. Till June 28, 2023, the collections from the pool will be used for making the promised interest payouts to PTC Series A1(a) and PTC Series A1(b) on a pari-passu basis. After making the promised interest payouts to PTC Series A1(a) and A1(b), collections will be used to make the expected principal payouts to PTC Series A1(a) till its redemption followed by the expected principal payout to PTC Series A1(b). The entire principal repayment to PTC Series A1(a) and PTC Series A1(b) is promised on the scheduled maturity date of the respective tranches.

From June 29, 2023 till the final maturity date, the collections from the pool will be used for making the promised interest payouts to PTC Series A1(a) and PTC Series A1(b) on a pari-passu basis. After making the promised interest payouts, collections will be utilised for the redemption of PTC Series A1(a) and A1(b) on a pari-passu basis. The EIS available after meeting the expected and promised PTC payments will flow back to the originator on a monthly basis.

All prepayment amounts would be passed on to PTC Series A1(a) till June 28, 2023. From June 29, 2023, the prepayment amounts would be passed on to PTC Series A1(a) and PTC Series A1(b) on a pari-passu basis for the respective amounts outstanding till complete redemption.

There are no overdues in the pool as on the cut-off date. The pool has high geographical concentration at the state level with the top state (Karnataka) contributing to ~40% of the initial pool principal amount. At the district level, the top 5 districts account for ~35% of the initial pool principal amount. The performance of the pool would be exposed to political and communal risks as well as natural calamities that may impact the income-generating capability of the borrower. Also, it would remain exposed to any disruptions that may arise due to the pandemic.

Past rated pools: ICRA has rated nine microfinance loan receivable PTC transactions originated by VFPL in the past. Out of these, four are live as on date while the ratings for the other transactions have been withdrawn. The live pools have displayed strong collections with a cumulative collection efficiency of more than 99% and there has been nil CC utilisation in the transactions as of the September 2022 payout month.

Key rating assumptions

ICRA's cash flow modelling for rating asset-backed securitisation (ABS) transactions involves the simulation of potential delinquencies, losses (shortfall in principal collection during the tenor of the pool) and prepayments in the pool. The assumptions for the loss and coefficient of variation (CoV) are arrived at after taking into account the performance of the originator's portfolio as well as the characteristics of the specific pool being evaluated. Additionally, the assumptions may be adjusted to factor in the current operating environment and any industry-specific factors that ICRA believes could impact the performance of the underlying pool of contracts.

After making these adjustments, the expected mean shortfall in principal collection during the tenure of the pool is estimated at 3.5-4.5% of the initial pool principal, with certain variability around it. The prepayment rate for the underlying pool is estimated in the range of 6.0-9.0% per annum.

Liquidity position

Strong for PTC Series A1(a)

As per the transaction structure, only the interest amount is promised to the PTC holders on a monthly basis while the principal amount is promised on the scheduled maturity date of the transaction. This imparts significant liquidity to the transaction in



the interim period. The collections from the pool and the available CE are expected to be comfortable to meet the promised payouts to the PTC investors.

Adequate for PTC Series A1(b)

As per the transaction structure, till PTC Series A1(a) is fully paid, only the interest amount is promised to the PTC Series A1(b) investors on a monthly basis and the principal amount is promised on the scheduled maturity date of the transaction. The collections from the pool and the available CE are expected to be comfortable to meet the promised payouts to the PTC Series A1(b) investors.

Rating sensitivities

Positive factors – The sustained strong collection performance of the underlying pool of contracts (monthly collection efficiency >95%), leading to lower-than-expected delinquency levels, and an increase in the cover available for future investor payouts from the CE would result in a rating upgrade.

Negative factors – The sustained weak collection performance of the underlying pool of contracts (monthly collection efficiency <90%), leading to higher-than-expected delinquency levels and higher CE utilisation levels, would result in a rating downgrade.

Analytical approach

The rating action is based on the analysis of the performance of VFPL's portfolio till June 2022, the key characteristics and composition of the current pool, the performance expected over the balance tenure of the pool, and the CE cover available in the transaction.

Analytical Approach	Comments	
Applicable rating methodologies	ethodologies Rating Methodology for Securitisation Transactions	
Parent/Group support	Not Applicable	
Consolidation/Standalone	Standalone	

Pending actions/documents required to be completed for conversion of the provisional rating into final

The assigned ratings are provisional and would be converted into final upon the execution of:

- 1. Trust deed
- 2. Assignment agreement
- 3. Legal opinion
- 4. Trustee letter
- 5. Chartered Accountant's Know Your Customer (KYC) certificate
- 6. Any other documents executed for the transaction

Validity of the provisional rating

The Trust is expected to complete the pending actions/execute the pending documents in the near term. However, in case of continued pendency of the actions/documents beyond one year of this publication, the provisional ratings would be withdrawn for the transaction even if the instrument has been issued.



Risks associated with the provisional rating

In case the issuance is completed, but the pending actions/documents are not completed for the transaction within one year (validity period) from the assignment of the ratings, the provisional ratings will be withdrawn in accordance with ICRA's Policy on Provisional Ratings available at www.icra.in.

About the company

Vaya Finserv Private Limited (VFPL), incorporated in March 2014, is a non-banking financial company – microfinance institution (NBFC-MFI) with its registered office in Hyderabad. It is promoted by Vaya Trusts, previously known as the SKS Mutual Benefit Trusts, and Mr. Vikram Akula who had founded and promoted SKS Microfinance (currently known as Bharat Financial Inclusion Limited), one of the earliest microfinance companies in India. The company provides microloans under the joint liability group (JLG) model along with credit-linked insurance. Its loans qualify for priority sector lending for banks. VFPL was operating in 7 states through a network of 266 branches spread across 91 districts, catering to more than 5.4 lakh borrowers with a managed loan portfolio of Rs. 1,272 crore as on August 31, 2022.

Key financial indicators

	FY2020	FY2021	FY2022
Total income	193	201	217
Profit after tax	7	10	13
Total managed assets	1,386	1,452	1,588
Gross stage 3	0.9%	2.8%	3.1%
Net stage 3	0.3%	1.6%	1.1%

Source: Company, ICRA Research; All ratios as per ICRA's calculations; Amount in Rs. crore

Status of non-cooperation with previous CRA: Not applicable

Any other information: None

Rating history for past three years

			Current R	ating (FY2023)	Chronology of Rating History for the Past 3 Years			
	Trust Name	Instrument	Amount Rated (Rs. crore)	Amount Outstanding (Rs. crore)	Date & Rating in FY2023	Date & Rating in FY2022	Date & Rating in FY2021	Date & Rating in FY2020
			(1.51 61 61 67	(1.51 61 61 67	October 07, 2022	-	-	-
	NIMBUS 2022 MFI Lepus	PTC Series	31.63	31.63	Provisional		-	-
1		A1(a)	31.03	1.05	[ICRA]A(SO)	-		
1		PTC Series	1.36	1.36	Provisional		-	-
		A1(b)	1.30	1.30	[ICRA]BBB+(SO)	-		

Complexity level of the rated instrument

Instrument	Complexity Indicator
PTC Series A1(a)	Moderately Complex
PTC Series A1(b)	Moderately Complex

The Complexity Indicator refers to the ease with which the returns associated with the rated instruments could be estimated. It does not indicate the risk related to the timely payments on the instrument, which is rather indicated by the instrument's



credit rating. It also does not indicate the complexity associated with analysing an entity's financial, business, industry risks or complexity related to the structural, transactional or legal aspects. Details on the complexity levels of the instruments are available on ICRA's website: www.icra.in



Annexure I: Instrument details

Trust Name	Instrument	Date of Issuance / Sanction	Coupon Rate	Maturity Date*	Amount Rated (Rs. crore)	Current Rating
NIMBUS 2022 MFI Lepus	PTC Series A1(a)	October 2022	9.70%	May 2024	31.63	Provisional [ICRA]A(SO)
	PTC Series A1(b)	October 2022	11.50%		1.36	Provisional [ICRA]BBB+(SO)

^{*} Scheduled PTC maturity date at transaction initiation; may change on account of prepayments Source: Company

Annexure II: List of entities considered for consolidated analysis

Not Applicable



ANALYST CONTACTS

Abhishek Dafria +91 22 6114 3440 abhishek.dafria@icraindia.com

Himanshi Doshi +91 22 6114 3410 himanshi.doshi@icraindia.com

Nemish Shah +91 22-61143446 nemish.shah@icraindia.com Sachin Joglekar +91 22 6114 3470 sachin.joglekar@icraindia.com

Shruti Jain +91 22 6114 3472 shruti.jain@icraindia.com

RELATIONSHIP CONTACT

L. Shivakumar +91 22 6114 3304 shivakumar@icraindia.com

MEDIA AND PUBLIC RELATIONS CONTACT

Ms. Naznin Prodhani Tel: +91 124 4545 860 communications@icraindia.com

Helpline for business queries

+91-9354738909 (open Monday to Friday, from 9:30 am to 6 pm)

info@icraindia.com

About ICRA Limited:

ICRA Limited was set up in 1991 by leading financial/investment institutions, commercial banks and financial services companies as an independent and professional investment Information and Credit Rating Agency.

Today, ICRA and its subsidiaries together form the ICRA Group of Companies (Group ICRA). ICRA is a Public Limited Company, with its shares listed on the Bombay Stock Exchange and the National Stock Exchange. The international Credit Rating Agency Moody's Investors Service is ICRA's largest shareholder.

For more information, visit www.icra.in



ICRA Limited



Registered Office

B-710, Statesman House, 148, Barakhamba Road, New Delhi-110001 Tel: +91 11 23357940-45



Branches



© Copyright, 2022 ICRA Limited. All Rights Reserved.

Contents may be used freely with due acknowledgement to ICRA.

ICRA ratings should not be treated as recommendation to buy, sell or hold the rated debt instruments. ICRA ratings are subject to a process of surveillance, which may lead to revision in ratings. An ICRA rating is a symbolic indicator of ICRA's current opinion on the relative capability of the issuer concerned to timely service debts and obligations, with reference to the instrument rated. Please visit our website www.icra.in or contact any ICRA office for the latest information on ICRA ratings outstanding. All information contained herein has been obtained by ICRA from sources believed by it to be accurate and reliable, including the rated issuer. ICRA however has not conducted any audit of the rated issuer or of the information provided by it. While reasonable care has been taken to ensure that the information herein is true, such information is provided 'as is' without any warranty of any kind, and ICRA in particular, makes no representation or warranty, express or implied, as to the accuracy, timeliness or completeness of any such information. Also, ICRA or any of its group companies may have provided services other than rating to the issuer rated. All information contained herein must be construed solely as statements of opinion, and ICRA shall not be liable for any losses incurred by users from any use of this publication or its contents.