

21 March 2025

India | Equity Research | Company Update

Manappuram Finance

Gold Loan

New tidings

The definitive agreement of Bain Capital for joint control of Manappuram Finance is a positive strategic step for the company towards the next phase of growth with a potential transformation of leadership, operational efficiency and control. This could, over the years, lead to an increase in business quality as well as growth across key segments which may ultimately boost valuation multiples. Maintain **BUY**. We value the stock based on 1.4x P/B FY27E for gold loans, (implies 1.3x multiple on higher capital base), translating into consolidated multiple of 1.3x P/B FY27E. **Key risks:** Delay in proposed transaction, any adverse regulatory developments as seen in the past, increase in competitive intensity in gold and weakness in asset quality in non-gold segment.

Bain Capital to acquire joint control and invest in Manappuram Finance's next phase of growth

As per the latest exchange filing (link), Manappuram has informed that Bain Capital has entered into definitive agreements to acquire joint control in Manappuram Finance, through its affiliates i.e., BC Asia Investments XXV Limited and BC Asia Investments XIV Limited (Bain Capital) in partnership with the Existing Promoters who will continue to stay fully invested. This strategic investment aims to fuel the company's next phase of growth and drive transformation by enhancing operations, strengthening leadership, and expanding its presence across key segments.

As part of the transaction, Bain Capital will be investing ~INR 43,850mn to acquire an 18% stake on a fully diluted basis via preferential allotment of equity & warrants at a price of INR 236 per share which is at a premium of ~30% over the 6-month average trading price. The transaction will trigger a mandatory open offer for the purchase of an additional 26% stake in the company on an expanded capital basis (excluding warrants). The open offer price has been fixed at INR 236 per share. Based on the open offer subscription, Bain Capital's stake post the investment will vary between 18% to 41.7% on a fully diluted basis (including shares to be issued pursuant to exercise of warrants). Existing Promoters will hold 28.9% stake in the company post the investment on a fully diluted basis (including shares to be issued pursuant to exercise of warrants). The transaction is subject to customary closing conditions and regulatory approvals.

Financial Summary

Y/E March (INR mn)	FY24A	FY25E	FY26E	FY27E
Net Interest Income (NII)	55,889	64,489	66,378	75,762
PAT (INR mn)	21,975	17,892	22,321	27,854
EPS (INR)	26.0	21.1	26.4	32.9
% Chg YoY	46.5	(18.6)	24.8	24.8
P/E (x)	8.4	10.3	8.2	6.6
P/BV (x)	1.6	1.4	1.3	1.1
Gross Stage - 3 (%) (SA)	1.9	2.5	2.3	2.1
Dividend Yield (%)	1.5	2.2	2.6	3.1
RoA (%)	5.1	3.6	3.9	4.3
RoE (%)	20.7	14.6	16.2	17.6

Ansuman Deb

ansuman.deb@icicisecurities.com +91 22 6807 7312

Shubham Praiapati

shubham.prajapati@icicisecurities.com

Sanil Desai

sanil.desai@icicisecurities.com

Market Data

184bn
2,132mn
MGFL IN
MNFL.BO
230 /138
64.0
31.4

Price Performance (%)	3m	6m	12m
Absolute	20.1	5.8	30.6
Relative to Sensex	22.3	155	247

ESG Score	2023	2024	Change
ESG score	74.4	NA	NA
Environment	55.6	NA	NA
Social	75.6	NA	NA
Governance	78.3	NA	NA

Note - Score ranges from 0 - 100 with a higher score indicating higher ESG disclosures.

Source: SES ESG, I-sec research

Previous Reports

14-08-2024: <u>Q1FY25 results review</u> 27-05-2024: <u>Q4FY24 results review</u>



As per Bain Capital: "This collaboration leverages deep expertise and commitment to sustainably expanding India's financial services sector, while democratizing access to financial products that foster entrepreneurship and wealth creation across the country".

Transaction rationale

- Spearheading the next phase of growth in core segments with a well-structured strategic plan for the next 4-5 years.
- Leveraging company's strong foundation in gold loans and accelerating growth in other high potential segments.
- Providing growth capital and strengthening of balance sheet with infusion of ~INR
 44bn.
- Building out a professional management team with Mr. Nandakumar stepping into a 'non-executive chairman and mentor' role.
- Based on the open offer subscription, Bain Capital's stake in the company will vary between 18.0% and 41.7% on fully diluted basis
- Transaction is expected to close by Q2-Q3FY26, subject to receipt of necessary approvals.
- Bain Capital will be classified as Promoter of the company post investment and will jointly control the company with Existing Promoters.
- Bain Capital will have the right to nominate certain members of the Executive Management like CEO and other key managerial personnel for Manappuram Finance and group companies.
- Bain will have the right to materially influence the strategic decision making at Manappuram post the transaction.
- Transaction doesn't involve sale of any shares by Existing Promoters- will hold 28.9% stake on a fully diluted basis.
- Board will be reconstituted and will include 2 nominee directors of Bain Capital.
- Transaction is subject to customary closing conditions and receipt of necessary approvals from relevant authorities.

Bain's shareholding will vary between 18-41.7% depending on open offer uptake

Bain Capital will invest ~INR 43,850mn to acquire 18% stake on a fully diluted basis via preferential allotment of equity & warrants at a price of INR 236 per share; ~30% premium to 6-month average trading price. The transaction will trigger a mandatory open offer for purchase of additional 26% of the company (on the basis of extended capital) at a price of INR 236 per share. Infused fund will be used for onward lending, investment in subsidiaries and general corporate purpose.

Exhibit 1: Shareholding pattern- pre transaction (as of Dec'24)

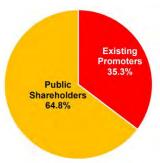
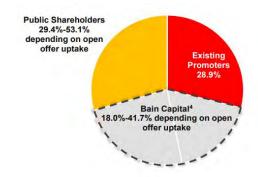


Exhibit 2: Shareholding pattern- post transaction on fully diluted basis



Source: I-Sec research, Company data

Source: I-Sec research, Company data



RBI direction on gold loan practices to create level-playing field

- RBI had issued a circular on 30th Sep'24 to further streamline the practices on gold loan. Lenders have been instructed to review their policies and practices in this regard to identify gaps and implement corrective measures. Company expects these to be good measures from the perspective of systemic stability and operational efficiency. The company is in the process of strengthening LTV monitoring, renewal of loans after due dates and monitoring end use of gold loans.
- Management has taken two steps: one is LTV monitoring and the other is rolling over of pledges. On LTV monitoring at specific LTV ratios, company is sending SMS, letters, etc., and there will be an accelerated auction. During the tenure of gold loan, the rollovers with partial servicing of interest will be introduced. Beyond maturity, repledges will only be with full repayment of interest. These changes have been implemented. There has been some resistance from customers in the first few days.
- Opening of new branches: Manappuram and other NBFCs had a meeting with the
 regulator in Mumbai and had a discussion with RBI officials. Management hopes it
 will get the permission for opening branches without much delay. It is also doubtful
 why this restriction on branch opening is only for gold loan companies. The officials
 mentioned they will examine the branch opening restriction.
- Management stated that regulation will be successful only when it understands
 the regulated NBFC's challenges as well. Management is expecting regulators will
 hold such meetings periodically at national level, regional level, sectoral level and
 bank level; it believes regulators will understand stakeholders in ensuring an
 effective regulation.

Maintain BUY with TP of INR 260 (unchanged)

Our SoTP-based target price for Manappuram stands at INR 260 (unchanged) based on 1.4x P/B for gold, 1x P/B for MFI and 1.1x P/B for home finance/other business on FY27E BV. We factor in AUM growth of $\sim 16\%/12\%/12\%$ in gold on standalone basis in FY25/26E/27E (~14% end-to-end growth in 9MFY25). For MFI, we factor in a decline of 14% in FY25E (decline of ~16% end-to-end in 9MFY25) and growth of ~12% each for FY26/27E. For home finance business, AUM growth of 25%/22%/20% in FY25E/26E/27E (~18% AUM growth in 9MFY25). We factor in AUM growth of ~9%/14%/13% on consolidated basis for FY25/26E/27E (vs CAGR of 17.8% in FY18-FY24 and 5% in 9MFY25). We model in standalone 'NIM/opex/credit cost' to AUM estimates at 14.5%/5.9%/0.5% for FY26E and 14.4%/5.7%/0.4% for FY27E. This leads to standalone RoAE of ~16.8%/17.3%/17.6% in FY25/26E/27E (RoAE at 17.2%/16.7%/17.4%/16% in FY24/Q1/Q2/Q3FY25). For Asirvad, we factor in RoAE of FY25/26E/27E 18.2%/13.1%/-33.6% -4.6%/0.5%/8.9% for (RoAE of Q1/Q2/Q3FY25). This results in consolidated interest income/pre-provisioning profit/PAT CAGR of 11.3%/7.7%/8.2% between FY24-27E (vs CAGR between FY19-FY24). Consolidated RoAE stands 16.6%/19.1%/18.8% 14.6%/16.2%/17.6% for FY25/26E/27E, respectively.



Exhibit 3: Standalone dupont

Dupont (%)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Interest Income	16.2	17.3	16.6	16.0	17.9	17.9	18.1	18.1	17.5	17.5	18.0
Interest Expense	5.2	5.1	5.4	5.2	5.6	5.6	5.9	5.9	5.9	6.0	6.3
Net Interest Income	11.0	12.1	11.2	10.8	12.2	12.3	12.2	12.2	11.6	11.5	11.7
Other Income	0.2	0.2	0.2	0.6	0.5	0.7	0.5	0.1	0.1	0.2	0.1
Total Net Income	11.2	12.3	11.5	11.4	12.8	12.9	12.8	12.3	11.7	11.7	11.8
Operating Expenses	5.3	5.4	5.5	5.7	5.5	5.3	5.3	5.3	4.9	4.7	4.9
Pre Provision Operating Profit	5.9	6.9	5.9	5.7	7.2	7.6	7.5	7.1	6.8	7.0	6.9
Provisions	0.1	0.3	0.1	0.1	0.3	0.4	0.3	0.3	0.6	0.5	8.0
PBT	5.7	6.6	5.8	5.6	6.9	7.2	7.1	6.8	6.2	6.5	6.2
Tax	1.5	1.7	1.5	1.4	1.8	1.8	1.9	1.6	1.6	1.7	1.6
Reported PAT	4.3	4.9	4.3	4.2	5.2	5.3	5.2	5.2	4.5	4.8	4.6
Leverage (avg. assets/avg. equity)	3.4	3.5	3.4	3.3	3.2	3.3	3.3	3.3	3.5	3.6	3.5
RoE	14.4	16.8	14.8	14.0	16.7	17.7	17.5	16.8	16.0	17.4	16.0

Source: I-Sec research, Company data

Exhibit 4: Consolidated dupont

Dupont (%)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Interest Income	17.3	18.2	17.8	17.8	19.4	19.4	19.8	19.9	19.5	19.5	19.4
Interest Expense	6.0	6.0	6.1	6.1	6.5	6.5	6.7	6.8	6.9	6.9	7.1
Net Interest Income	11.3	12.2	11.7	11.7	12.9	12.8	13.1	13.1	12.6	12.5	12.3
Other Income	0.5	1.2	8.0	0.9	1.2	1.2	1.1	0.8	0.9	0.7	0.4
Total Net Income	11.8	13.4	12.5	12.5	14.1	14.1	14.2	13.9	13.5	13.3	12.6
Operating Expenses	5.8	6.2	6.2	6.2	6.1	5.9	5.8	5.7	5.5	5.3	5.5
Pre Provision Operating Profit	6.0	7.1	6.3	6.4	8.0	8.2	8.4	8.2	7.9	7.9	7.2
Provisions	1.5	0.9	0.5	0.5	1.2	1.1	1.3	1.6	1.9	2.0	4.3
PBT	4.5	6.2	5.8	5.9	6.8	7.1	7.1	6.5	6.1	5.9	2.9
Tax	1.2	1.6	1.6	1.6	1.8	1.8	1.9	1.6	1.6	1.5	0.8
Reported PAT	3.3	4.6	4.2	4.3	5.0	5.3	5.2	4.9	4.5	4.4	2.2
Leverage (avg. assets/avg. equity)	4.0	4.0	4.1	4.1	4.0	4.1	4.1	4.0	4.2	4.3	4.1
RoE	13.3	18.7	17.3	17.6	20.2	21.7	21.3	19.9	18.9	18.6	8.8

Source: I-Sec research, Company data

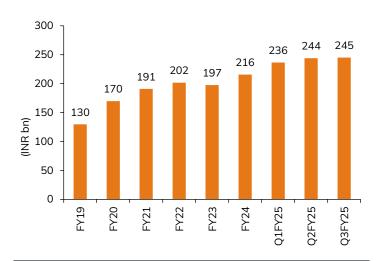
Exhibit 5: Consolidated AUM mix

Mix (%)	Q1FY23	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25	Q2FY25	Q3FY25
Consl AUM (INR mn)	3,07,595	3,06,650	3,18,834	3,54,523	3,70,606	3,89,507	4,03,852	4,20,696	4,49,323	4,57,163	4,42,174
Gold	66.6%	62.6%	58.4%	55.7%	55.6%	53.4%	51.4%	51.3%	52.6%	53.3%	55.4%
MFI	21.3%	23.2%	25.3%	26.2%	25.1%	25.9%	26.5%	26.0%	25.0%	24.0%	20.7%
HFC	2.8%	3.0%	3.2%	3.1%	3.2%	3.4%	3.5%	3.6%	3.5%	3.7%	4.0%
VEF	5.7%	6.1%	6.6%	6.9%	7.5%	8.1%	8.9%	9.8%	10.1%	10.6%	11.5%
On-lending	0.1%	0.9%	1.6%	2.5%	2.2%	2.4%	2.5%	2.3%	2.0%	1.8%	1.5%
MSME & Allied	3.5%	4.2%	4.9%	5.6%	6.4%	6.9%	7.2%	7.0%	6.7%	6.6%	6.9%
Manappuram Finance -SA	74.4%	72.0%	69.7%	68.6%	69.4%	68.5%	67.9%	68.2%	69.1%	69.7%	73.3%
Gold	65.2%	60.9%	56.7%	53.7%	53.4%	51.3%	49.3%	49.2%	50.3%	50.7%	53.6%
Non-gold	9.2%	11.1%	13.0%	14.9%	16.0%	17.2%	18.6%	19.0%	18.8%	19.0%	19.8%
- VEF	5.7%	6.1%	6.6%	6.9%	7.5%	8.1%	8.9%	9.8%	10.1%	10.6%	11.5%
- On-lending	0.1%	0.9%	1.6%	2.5%	2.2%	2.4%	2.5%	2.3%	2.0%	1.8%	1.5%
- MSME & Allied	3.5%	4.2%	4.9%	5.6%	6.4%	6.9%	7.2%	7.0%	6.7%	6.6%	6.9%
Asirvad AUM	22.8%	25.0%	27.1%	28.3%	27.4%	28.1%	28.6%	28.2%	27.4%	26.6%	22.6%
Gold	1.4%	1.6%	1.7%	2.0%	2.2%	2.1%	2.1%	2.0%	2.3%	2.5%	1.8%
Non-gold	21.4%	23.4%	25.4%	26.3%	25.2%	26.0%	26.5%	26.2%	25.1%	24.0%	20.8%
Manappuram Home AUM	0.0%	0.0%	0.0%	2.4%	2.4%	2.4%	2.5%	2.6%	2.7%	2.9%	3.2%

Source: I-Sec research, Company data

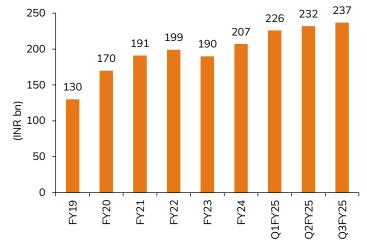


Exhibit 6: Manappuram's gold AUM



Source: Company data, I-Sec research

Exhibit 8: Manappuram's standalone gold loan AUM



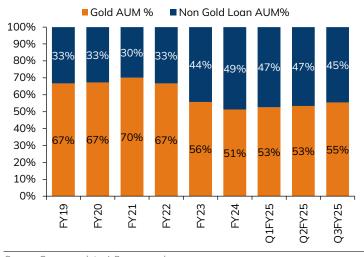
Source: Company data, I-Sec research

Exhibit 10: Average ticket size for online gold loans remained stable



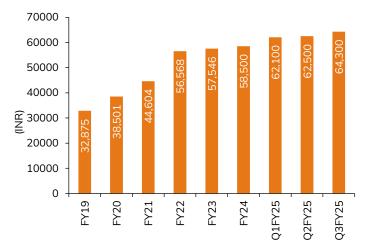
Source: Company data, I-Sec research

Exhibit 7: Gold AUM as a % of total AUM increased in Q3FY25



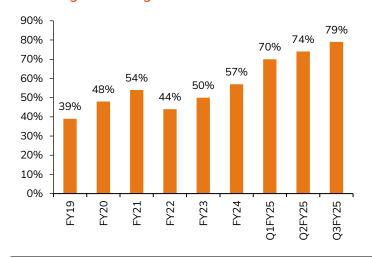
Source: Company data, I-Sec research

Exhibit 9: Average ticket size of gold loans increased



Source: Company data, I-Sec research

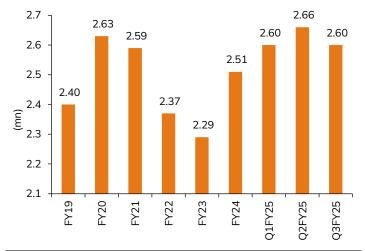
Exhibit 11: ...however, share of online gold loans is increasing in overall gold AUM



Source: Company data, I-Sec research

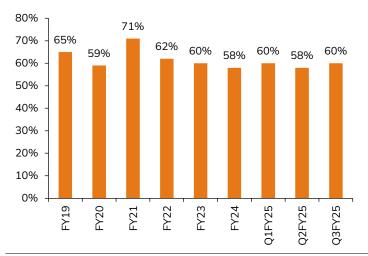


Exhibit 12: Customer base has declined for last 3 years and is now steadily increasing



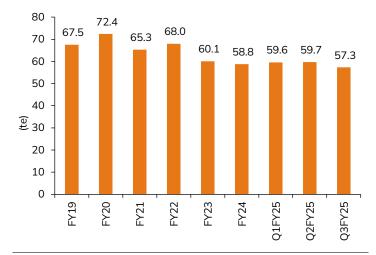
Source: Company data, I-Sec research

Exhibit 13: LTV for gold loans reduced with increase in gold price



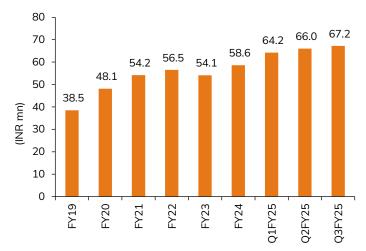
Source: Company data, I-Sec research

Exhibit 14: Gold holdings have declined



Source: Company data, I-Sec research

Exhibit 15: AUM per branch increased in Q3FY25



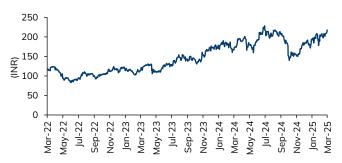
Source: Company data, I-Sec research

Exhibit 16: Shareholding pattern

%	Jun'24	Sep'24	Dec'24
Promoters	35.2	35.3	35.3
Institutional investors	41.5	41.3	34.9
MFs and others	7.6	9.5	6.9
Fls/Banks	0.6	0.4	0.6
Insurance	1.2	1.1	0.4
FIIs	33.0	30.4	27.0
Others	23.3	23.4	29.9

Source: Bloomberg, I-Sec research

Exhibit 17: Price chart



Source: Bloomberg, I-Sec research



Financial Summary

Exhibit 18: Profit & Loss

(INR mn, year ending March)

	FY24A	FY25E	FY26E	FY27E
Interest Income	84,546	99,156	1,04,047	1,16,461
Net gain on fair value changes	-	-	-	-
Interest Expenses	(28,657)	(34,667)	(37,669)	(40,698)
Net Interest Income (NII)	55,889	64,489	66,378	75,762
Other Income	721	456	470	531
Total Income (net of interest expenses)	60,544	65,657	67,733	77,290
Employee benefit expenses	(15,973)	(17,311)	(19,778)	(21,249)
Depreciation and amortization	(2,465)	(2,747)	(2,700)	(3,102)
Fee and commission expenses	-	-	-	-
Other operating expenses	(6,728)	(7,251)	(8,008)	(8,781)
Total Operating Expense	(25,165)	(27,309)	(30,486)	(33,132)
Pre Provisioning Profits (PPoP)	35,379	38,347	37,247	44,158
Provisions and write offs	(5,783)	(14,109)	(7,164)	(6,625)
Profit before tax (PBT)	29,595	24,238	30,083	37,533
Total tax expenses	(7,620)	(6,346)	(7,762)	(9,679)
Profit after tax (PAT)	21,975	17,892	22,321	27,854

Source Company data, I-Sec research

Exhibit 19: Key Ratios

(Year ending March)

	7.011		=	
	FY24A	FY25E	FY26E	FY27E
Valuations				
EPS	26	21	26	33
BVPS	136	153	173	200
Yields, Interest income &				
spreads (%)				
Yield on AUM	22	23	21	21
Cost of funding	9	10	9	9
NIM on AUM	14	15	14	14
Operating efficiency (%)				
Cost to income	41.6	41.6	45.0	42.9
Opex to AUM	6.5	6.2	6.2	6.0
AUM per branch (INR Mn)	78.3	90.5	102.3	112.5
Asset Quality (%)				
GNPA	1.9	2.5	2.3	2.1
NNPA	1.6	2.1	1.9	1.8
Credit cost on AUM	0.4	0.8	0.5	0.4
Profitability (%)				
ROAA	5.1	3.6	3.9	4.3
ROE	20.7	14.6	16.2	17.6

Source Company data, I-Sec research

Exhibit 20: Balance sheet

(INR mn, year ending March)

	FY24A	FY25E	FY26E	FY27E
Share capital	1,693	1,693	1,693	1,693
Reserves & surplus	1,13,788	1,27,611	1,45,055	1,67,223
Shareholders' funds	1,15,481	1,29,304	1,46,748	1,68,916
Borrowings	3,36,535	3,90,875	4,38,457	4,92,602
Provisions & Other Liabilities	15,175	19,341	21,741	24,428
Deferred tax liabilities (net)	-	-	-	-
Current Liabilities and short-				
term provisions	_	_	_	_
Total Liabilities and	4.67.479	5 30 8/1	6,07,378	6,86,518
Stakeholder's Equity	4,07,473	3,33,041	0,07,570	0,00,510
Cash and balance with RBI	31,813	70,248	70,451	79,835
Fixed assets	5,091	7,376	8,847	10,612
Loans	4,09,491	4,42,631	5,05,471	5,69,975
Investments	7,263	4,324	4,226	4,147
Deferred tax assets (net)	2,015	2,533	3,179	3,907
Current Assets including				
cash and bank	-	-	-	-
Other Assets	11,450	12,375	14,849	17,686
Total Assets	4,67,479	5,39,841	6,07,378	6,86,518

Source Company data, I-Sec research

Exhibit 21: Key Metrics

(Year ending March)

	FY24A	FY25E	FY26E	FY27E
DuPont Analysis				
Gross AUM (INR Mn)	4,20,691	4,56,876	5,21,030	5,86,550
Interest Income (%)	19.6	19.7	18.1	18.0
Interest Expense (%)	6.6	6.9	6.6	6.3
Net Interest Income (%)	13.0	12.8	11.6	11.7
Other Income (%)	1.1	0.2	0.2	0.2
Total Net Income (%)	14.0	13.0	11.8	11.9
Operating Expenses (%)	5.8	5.4	5.3	5.1
Pre Provision Operating	8.2	7.6	6.5	6.8
Profit (%)	0.2	7.6	0.5	0.0
Provisions (%)	1.3	2.8	1.2	1.0
PBT (%)	6.9	4.8	5.2	5.8
Tax (%)	1.8	1.3	1.4	1.5
Reported PAT (%)	5.1	3.6	3.9	4.3
Leverage (average assets/average equity)	4.1	4.1	4.2	4.1
RoE (%)	20.7	14.6	16.2	17.6

Source Company data, I-Sec research



This report may be distributed in Singapore by ICICI Securities, Inc. (Singapore branch). Any recipients of this report in Singapore should contact ICICI Securities, Inc. (Singapore branch) in respect of any matters arising from, or in connection with, this report. The contact details of ICICI Securities, Inc. (Singapore branch) are as follows: Address: 10 Collyer Quay, #40-92 Ocean Financial Tower, Singapore - 049315, Tel: +65 6232 2451 and email: navneet_babbar@icicisecuritiesinc.com, Rishi_aqrawal@icicisecuritiesinc.com and Kadambari_balachandran@icicisecuritiesinc.com.

"In case of eligible investors based in Japan, charges for brokerage services on execution of transactions do not in substance constitute charge for research reports and no charges are levied for providing research reports to such investors."

New I-Sec investment ratings (all ratings based on absolute return; All ratings and target price refers to 12-month performance horizon, unless mentioned otherwise) BUY: >15% return; ADD: 5% to 15% return; HOLD: Negative 5% to Positive 5% return; REDUCE: Negative 5% to Negative 15% return; SELL: < negative 15% return

ANALYST CERTIFICATION

I/We, Ansuman Deb, MBA, BE; Shubham Prajapati, CA; Sanil Desai, MBA; authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of the ICICI Securities Inc. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager, Research Analyst and Alternative Investment Fund. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number – INH000000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. ICICI Securities AIF Trust's SEBI Registration number is IN/AIF3/23-24/1292 ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidieries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Institutional Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Retail Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances. This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/beneficial ownership of one percent or more or other material conflict of interest in various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report. Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

This report has not been prepared by ICICI Securities, Inc. However, ICICI Securities, Inc. has reviewed the report and, in so far as it includes current or historical information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.



Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. None of the research recommendations promise or guarantee any assured, minimum or risk free return to the investors.

Name of the Compliance officer (Research Analyst): Mr. Atul Agrawal, Contact number: 022-40701000, E-mail Address: complianceofficer@icicisecurities.com

 $For any queries or grievances: \underline{\textit{Mr. Bhavesh Soni}} \quad Email \ address: \underline{\textit{headservicequality@icicidirect.com}} \ Contact \ Number: 18601231122$