

Market snapshot

Equities - India	Close	Chg .%	CYTD.%
Sensex	80,738	-0.8	3.3
Nifty-50	24,543	-0.7	3.8
Nifty-M 100	57,517	-0.4	0.6
Equities-Global	Close	Chg .%	CYTD.%
S&P 500	5,970	0.6	1.5
Nasdaq	19,399	0.8	0.5
FTSE 100	8,787	0.1	7.5
DAX	24,092	0.7	21.0
Hang Seng	8,520	1.9	16.9
Nikkei 225	37,447	-0.1	-6.1
Commodities	Close	Chg .%	CYTD.%
Brent (US\$/Bbl)	68	1.6	-8.4
Gold (\$/OZ)	3,353	-0.8	27.8
Cu (US\$/MT)	9,686	0.2	11.9
Almn (US\$/MT)	2,460	0.0	-2.6
Currency	Close	Chg .%	CYTD.%
USD/INR	85.6	0.2	0.0
USD/EUR	1.1	-0.6	9.8
USD/JPY	144.0	0.9	-8.4
YIELD (%)	Close	1MChg	CYTD chg
10 Yrs G-Sec	6.3	-0.01	-0.5
10 Yrs AAA Corp	6.9	-0.15	-0.4
Flows (USD b)	3-Jun	MTD	CYTD
FII's	-0.3	-0.58	-10.5
DII's	0.69	2.00	33.0
Volumes (INRb)	3-Jun	MTD*	YTD*
Cash	1,279	1225	1059
F&O	1,25,838	1,15,261	2,07,588

Note: Flows, MTD includes provisional numbers.

*Average



Today's top research idea

Shriram Finance: Asset quality headwinds to gradually subside

- ❖ Shriram Finance (SHFL) is currently facing transitory headwinds in its asset quality (compounded by weakness in economic activity) and NIM compression (driven by surplus liquidity on the balance sheet).
- ❖ We expect these headwinds to gradually subside as over the last two years, the company's execution on AUM growth and asset quality has been far ahead of its peers.
- ❖ SHFL offers a combination of market leadership, strategic diversification into high-growth non-auto segments, potential for margin and operating efficiency improvements, and attractive valuations with strong earnings visibility. The current valuation of ~1.6x FY27E BVPS is attractive for a ~19% PAT CAGR over FY25-27E and RoA/RoE of ~3.3%/17% in FY27E. SHFL is our top pick in the NBFC sector with a TP of INR800 (based on 2x FY27E BVPS).



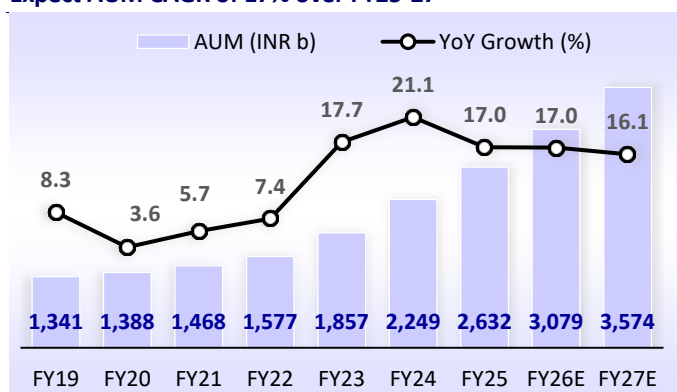
Research covered

Cos/Sector	Key Highlights
Shriram Finance	Asset quality headwinds to gradually subside
KEC International	Focusing on improving return metrics



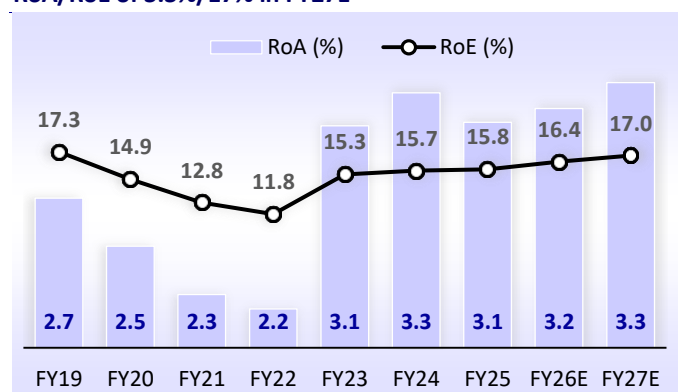
Chart of the Day: Shriram Finance (Asset quality headwinds to gradually subside)

Expect AUM CAGR of 17% over FY25-27



Source: MOFSL, Company

RoA/RoE of 3.3%/17% in FY27E



Source: MOFSL, Company

Research Team (Gautam.Duggad@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report.

Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.



In the news today



Kindly click on textbox for the detailed news link

1

Zydus Lifesciences to acquire US biotech firm Agenus' facilities in California

Zydus Lifesciences is set to acquire Agenus Inc.'s biologics manufacturing facilities in California for \$75 million upfront and \$50 million in contingent payments, marking its entry into the global biologics CDMO sector.

2

Wipro bags multiyear tech services deal from US-based Entrust

The partnership will improve Entrust's operational efficiency, support its digital transformation goals, and better manage IT costs

3

Tata Communications announces TGN-IA2 subsea cable linking Singapore, Hong Kong, Japan to enhance connectivity

Tata Communications has launched the TGN-IA2 subsea cable system, enhancing connectivity across Asia by linking Singapore, Hong Kong, and Japan

4

Dixon awaits govt nod to make displays for sub-Rs 15k phones jointly with HKC

The company filed its application about six weeks ago and is now awaiting clearance, as the proposal falls under Press Note 3.

5

Chennai Petroleum to set up retail fuel outlets; commits Rs 400 crore capex

Chennai Petroleum Corporation Ltd, is venturing into establishing retail outlets for petrol and diesel during its Diamond Jubilee year, investing ₹400 crore.

6

Stress riding pillion on two-wheeler loans, may puncture asset quality: Moody's

Moody's Ratings warns of potential asset quality decline in Indian banks' vehicle loan portfolios. The agency cites slowing vehicle sales growth post-pandemic.

7

Vodafone to hike base 5G prepaid tariffs

Vodafone Idea (Vi) plans to increase its entry-level 5G pricing, following the strategies of Reliance Jio and Bharti Airtel. This move comes as Vi expands its 5G operations, aiming to improve monetization.

Shriram Finance

BSE SENSEX 80,738
S&P CNX 24,543



Stock Info

Bloomberg	SHFL IN
Equity Shares (m)	1880
M.Cap.(INRb)/(USD\$)	1219.1 / 14.2
52-Week Range (INR)	730 / 439
1, 6, 12 Rel. Per (%)	6/2/24
12M Avg Val (INR M)	4396
Free float (%)	74.6

Financials Snapshot (INR b)

Y/E March	FY25	FY26E	FY27E
Total Income	234	278	327
PPOP	163	196	233
PAT	82.7	99.5	117.9
EPS (INR)	44	53	63
EPS Gr. (%)	15	20	19
BV (INR)	299	344	394

Valuations

NIM on AUM (%)	9.0	9.1	9.3
C/I ratio (%)	30.5	29.6	28.7
RoAA (%)	3.1	3.2	3.3
RoE (%)	15.8	16.4	17.0
Div. Payout (%)	22.5	22.7	22.5

Valuations

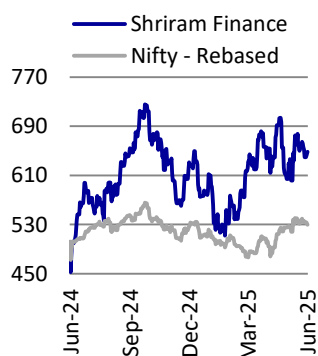
P/E (x)	14.7	12.3	10.3
P/BV (x)	2.2	1.9	1.6
Div. Yield (%)	1.5	1.9	2.2

Shareholding pattern (%)

As On	Mar-25	Dec-24	Mar-24
Promoter	25.4	25.4	25.4
DII	15.3	16.0	15.7
FII	53.6	53.1	53.9
Others	5.7	5.6	5.0

FII Includes depository receipts

Stock performance (one-year)



CMP: INR648 **TP: INR800 (+23%)** **Buy**

Asset quality headwinds to gradually subside

Normalization in surplus liquidity and declining rate cycle to boost NIM

- The last quarter of FY25 was a mixed bag for Shriram Finance (SHFL) as its AUM growth and disbursement momentum were healthy but its asset quality exhibited minor deterioration over the previous two quarters. The weakness stemmed from a slowdown in demand amid muted government capex and weak cashflows in the hands of customers. Additionally, SHFL reported margin compression, primarily driven by surplus liquidity on the balance sheet from the large ECB issuances during Dec'24-Mar'25.
- While both factors weighed on the company's performance over the last two quarters, we believe these transitory headwinds will now gradually recede. Margins are expected to improve going forward, supported by a gradual normalization of excess liquidity and potential repo rate cuts during the year. An improving product mix with a higher contribution from non-auto segments is expected to support blended yield expansion, further aiding margin improvement.
- Credit costs remained high in 4QFY25, due to high net slippages and minor deterioration in asset quality. Beyond the weak seasonality of 1HFY26, we expect the asset quality outlook to improve in 2HFY26. This is also reflected in the company's guidance of near-term stability in asset quality. That said, we believe that 1QFY26 will be an acid test for SHFL as well as other vehicle financiers (VFs) in terms of asset quality and collections.
- The FY26 outlook looks better for SHFL amid expectations of an economic revival, supported by forecasts of a favorable monsoon and higher government capex. Favorable monsoons can lead to a higher agricultural output and stronger rural cash flows, which in turn will drive credit demand across the vehicle finance and MSME segments. These factors would improve disbursement momentum and portfolio quality in FY26.
- We expect SHFL to deliver a PAT CAGR of ~19% over FY25-27E and RoA/RoE of 3.3%/17% in FY27E. SHFL remains our [top pick](#) in the NBFC space for CY26, driven by its diversified portfolio, strong execution and healthy return ratios. Since we highlighted SHFL as our top NBFC pick in Jan'25, the stock has delivered a robust ~22% return, outperforming the Nifty Financial Services Index, which has returned ~15% over the same period.
- SHFL's valuations have already re-rated from 1.4x to 1.9x 1-year forward P/BV over the last 12 months. The stock can see a further re-rating if the company is able to sustain the execution on its AUM growth, improve margins and exhibit stability in its asset quality. Reiterate our BUY rating on the stock with a TP of INR800, based on 2x FY27E P/BV.

Non-auto products to drive growth; branch expansion to boost reach

- SHFL has effectively capitalized on cross-selling opportunities within its non-auto portfolio, creating a more favorable loan mix with an increased focus on MSME, gold loans and personal loans. The diversified composition of the company's loan book has mitigated its exposure to the cyclical of the CV business.
- SHFL will be converting its 750 rural centers into full-fledged branches. This expanded physical footprint will not only enhance reach in underserved markets but also enable greater cross-selling of non-auto products, supporting sustainable long-term growth. We estimate a CAGR of 16%/17% in disbursements/AUM over FY25-27E.

NIMs to get a boost from liquidity normalization and potential repo rate cuts

- SHFL is well-positioned to benefit from a declining interest rate environment. The recent 50bp reduction in repo rates, coupled with the expectation of further rate cuts in CY26, should ease the company's borrowing costs. About 30% of the company's borrowings will mature in FY26 and will be repriced at lower rates, resulting in a likely reduction in its cost of borrowings. Additionally, the surplus liquidity on the balance sheet, which stood at ~INR310b as of Mar'25 (Dec'24: INR27b), is expected to normalize to INR18-19b over the next two quarters. This normalization of excess liquidity is anticipated to further support NIM expansion. We estimate NIMs (as % of total assets) to improve to 8.4%/8.6% in FY26/FY27 (vs. ~8.2% in FY25).
- A shift in the product mix to high-yielding non-CV products is marginally accretive to the blended yields. A large proportion of this improvement in yields is expected to be driven by a higher proportion of PL, gold loans and MSME loans in the AUM mix.

Asset quality to remain range-bound; credit cost has largely peaked out

- SHFL has maintained resilient asset quality and stable credit costs over the past year compared to its peers, driven by strong underwriting and collection efforts. However, the company exhibited a deterioration in asset quality, higher net slippages and elevated credit costs in 4QFY25 due to factors discussed earlier in this report. That said, we believe credit costs have largely peaked and are likely to stabilize going forward, driven by improvement in economic activity.
- Notably, the company also undertook technical write-offs of ~INR23.5b in 4QFY25, which contributed to a sequential decline in GS3. Excluding technical write-offs, GS3 rose ~3bp QoQ. GS3 improved from ~6.9% in FY22 to ~4.6% as of FY25, while NS3 improved from ~3.3% to ~2.7% over the same period.
- Over the past year, the company's PL portfolio has remained resilient, exhibiting no deterioration, despite industry-wide stress in the unsecured retail credit segment. GNPA in the PL portfolio improved from ~5.2% as of Sep'23 to ~4.2% as of Mar'25. We expect a gradual improvement in GS3 to ~4.4% by FY27E (FY25: ~4.6%) and model credit costs (as a % of avg assets) to remain largely around 2.0-2.1% over FY26E-27E.

Valuation and view

- SHFL is currently facing transitory headwinds in its asset quality (compounded by weakness in economic activity) and NIM compression (driven by surplus liquidity on the balance sheet). We expect these headwinds to gradually subside as over the last two years, the company's execution on AUM growth and asset quality has been far ahead of its peers.
- Notably, SHFL has yet to fully leverage its expanded distribution network. We anticipate that tangible benefits from this enhanced reach will continue to materialize for another 12-18 months, driving further improvement in its performance.
- Shriram Finance offers a combination of market leadership, strategic diversification into high-growth non-auto segments, potential for margin and operating efficiency improvements, and attractive valuations with strong earnings visibility. The current valuation of ~1.6x FY27E BVPS is attractive for a ~19% PAT CAGR over FY25-27E and RoA/RoE of ~3.3%/17% in FY27E. SHFL is our top pick in the NBFC sector with a TP of INR800 (based on 2x FY27E BVPS).

Comparison of SHFL valuation matrix with peers CIFC and MMFS

Val summary	Rating	CMP (INR)	TP (INR)	EPS (INR)		BV (INR)		RoA (%)		RoE (%)		P/E (x)		P/BV (x)	
				FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E
Shriram Finance	Buy	648	800	52.9	62.7	344	394	3.2	3.3	16.4	17.0	12.2	10.3	1.9	1.6
Cholamandalam	Buy	1,566	1,770	65.2	83.6	361	442	2.5	2.7	20.5	20.8	24.0	18.7	4.3	3.5
MMFS	Buy	264	335	23.3	29.3	177	200	2.0	2.2	13.8	15.6	11.3	9.0	1.5	1.3

KEC International

BSE Sensex
80,738

S&P CNX
24,543



Bloomberg	KECI IN
Equity Shares (m)	266
M.Cap.(INRb)/(USDb)	231.7 / 2.7
52-Week Range (INR)	1313 / 605
1, 6, 12 Rel. Per (%)	23/-21/7
12M Avg Val (INR M)	1306

Financials Snapshot (INR b)

Y/E MARCH	FY25	FY26E	FY27E
Net Sales	218.5	254.7	299.3
EBITDA	15.0	20.6	24.3
PAT	5.7	9.3	11.8
EPS (INR)	21.4	35.1	44.4
GR. (%)	64.6	63.5	26.8
BV/Sh (INR)	200.9	207.5	215.9

Ratios

ROE (%)	12.1	17.2	21.0
RoCE (%)	12.9	15.5	17.8

Valuations

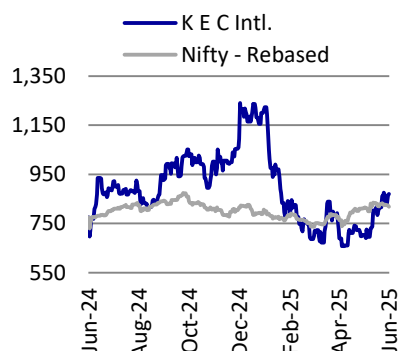
P/E (X)	40.6	24.8	19.6
P/BV (X)	4.3	4.2	4.0
EV/EBITDA (X)	17.4	12.6	11.0
Div Yield (%)	2.0	3.3	4.1

Shareholding pattern (%)

As On	Mar-25	Dec-24	Mar-24
Promoter	50.1	50.1	51.9
DII	24.2	24.9	25.8
FII	15.4	15.2	12.5
Others	10.3	9.8	9.8

FII Includes depository receipts

Stock performance (one-year)



CMP: INR871

TP: INR940 (+8%)

Neutral

Focusing on improving return metrics

KECI in our recent meeting highlighted a continued strong addressable market for T&D and improving opportunities in the civil segment for residential buildings, petrochemicals, hospitals, etc. while, industrials has been witnessing slow momentum. The company is continuously focusing on improving return metrics and targeting a reduction in NWC cycle on improved collections. We expect KECI to continue to benefit from the prospect pipeline in T&D, and thus, maintain our estimates. We retain our Neutral rating on the stock with a TP of INR940, based on 21x two-year forward earnings.

T&D segment pipeline remains strong

KECI's T&D business witnessed growth in the order book, from INR120b in FY22 to INR245b (including L1) in FY25, aided by the government's thrust on renewable energy, green hydrogen and an overall increase in power demand. Major regions contributing to the current T&D order book include India (43%), the Middle East (31%), the Americas (9%), Africa (5%) and CIS (5%). There is a total tender pipeline of INR600b for T&D projects. Domestic T&D segment growth is primarily being driven by increased power demand in the country (target of achieving 600GW of non-fossil fuel capacity by 2032) and KECI's entry into the HVDC area, where the company is already executing projects and is eyeing two more tenders from Gujarat and Leh Ladakh. International T&D order enquiries are building up in the Middle East, the Americas and Australia, while Africa still remains slow.

Working capital expected to improve

KECI has an order backlog of approximately INR20b in its water project segment, where the broader industry has faced delays in payment releases from government authorities. However, by the end of FY25, execution momentum in this segment had started to improve, with payment inflows beginning to resume - around INR1.4b received during the year. Management also indicated that the railways business may have bottomed out and could see gradual improvement going forward. These factors, along with an increasing contribution from the T&D segment (which inherently has more favorable working capital), are expected to support the company's target of reducing NWC level to 100 days. Nonetheless, we believe execution and working capital recovery trends warrant continued monitoring. We expect pending payments from Afghanistan, water projects and railway projects to help reduce the burden on receivables. Along with this, with the completion of metro projects and a few international projects, the release of retention money will help the company to reduce NWC cycle.

Focusing on improving margin and ROCE

KEC aims to improve its RoCE profile by focusing on NWC reduction and margin improvement. While T&D segment has already reached double-digit margins and has a comfortable working capital cycle, the other non-T&D segments, particularly civil and railways, are facing pressure on both margin and NWC. The company intends to improve return metrics for non-T&D segments by focusing on improved collections, targeting better margin in projects and timely completion of projects. Civil segment margins are currently hovering in mid-single digits, while railway segment margins are close to break-even levels. With payments gradually resuming for water projects in the civil and railways segments, management anticipates an improvement in working capital for both segments in FY26, which should enhance ROCE. However, we expect margin improvement to still take some time to reflect for non-T&D segments, while NWC improvement can happen faster.

Financial outlook

We expect a revenue/EBITDA/PAT CAGR of 17%/27%/44% over FY25-27. This will be driven by 1) order inflow growth of 24% over the same period, led by a strong prospect pipeline; 2) a recovery in EBITDA margin to 8.1% by FY26/FY27; and 3) a gradual reduction in NWC. With the expected improvement in execution and margins, we expect its RoE and RoCE to reach 21% and 17.8%, respectively, by FY27.

Valuation and view

KECI is currently trading at 24.8x/19.6x on FY26E/27E earnings. **We reiterate our Neutral rating** with a TP of INR940, based on 21x Mar'27E EPS.

Key risks and concerns

A slowdown in order inflows, higher commodity prices, an increase in receivables and working capital, and heightened competition are some of the key risks that could potentially affect our estimates.



Blue Star: Will be able to deliver 8-8.5% margin in the unitary cooling products business in FY26; B Thiagarajan, MD

- Company expects its room air conditioner (RAC) business to deliver 10–15% revenue growth for the full year
- Aiming to increase unit sales from 1.53 million to about 1.65 million
- Commercial refrigeration segment is projected to grow 25–30% in FY26
- Co anticipates maintaining margins at 8–8.5% in the unitary cooling products segment

[➔ Read More](#)

NMDC Steel: NMDC Steel will be EBITDA & Profit before tax positive in FY26; Amitava Mukherjee, CMD

- Expects its EBITDA margin to remain stable at around 42% in FY26
- Receivables, currently at ₹6,500–7,000 crore, are expected to decline significantly by the end of FY26
- Achieving record monthly production and dispatches in April and May 2025
- Co has ambitious capital expenditure plans, with ₹4,200 crore planned for FY26 and a long-term capex target of ₹60,000–70,000 crore

[➔ Read More](#)

Welspun Corp: Orderbook is at ₹19,500 crore & there is no order on which us tariff is applicable; Vipul Mathur, MD & CEO

- Holds a ₹19,500 crore order book, fully insulated from US tariffs
- Investing ₹1,000 crore in a new LSAW pipe facility in the US to capitalize on local demand and reduced imports, aligned with US protectionist policies
- US LSAW facility is expected to generate ₹3,000 crore in revenue with 12–15% EBITDA margins, targeting high-growth sectors like oil, gas, and carbon capture.
- Guiding for 18% EBITDA growth (₹2,200 crore) but cautious tone maintained

[➔ Read More](#)

Titagarh Rail: Passenger rail segment is expected to see a sharp surge in FY26 & FY27; Umesh Chowdhary, VC & MD

- Faced production challenges due to a shortage of wheel sets, but expects this issue to be resolved from June 2025
- Delivered about 9,500 wagons—a record for any Indian company
- Sharply increasing its passenger rail production, including metro coaches and Vande Bharat trains
- Co expects about 25% revenue growth in FY26, with freight margins at 11–12% & passenger segment margins at 10–12%

[➔ Read More](#)

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

Explanation of Investment Rating	
Investment Rating	Expected return (over 12-month)
BUY	>=15%
SELL	< - 10%
NEUTRAL	> - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

Disclosures:

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Ltd. are available on the website at <http://online.reports.motilaloswal.com/Dormant/documents/Associate%20Details.pdf>

Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at <https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx>

MOFSL, its associates, Research Analyst or their relatives may have any financial interest in the subject company. MOFSL and/or its associates and/or Research Analyst or their relatives may have actual beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance. MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may have any other potential conflict of interests at the time of publication of the research report or at the time of public appearance, however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

In the past 12 months, MOFSL or any of its associates may have:

- received any compensation/other benefits from the subject company of this report
- managed or co-managed public offering of securities from subject company of this research report,
- received compensation for investment banking or merchant banking or brokerage services from subject company of this research report,
- received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report.

- MOFSL and its associates have not received any compensation or other benefits from the subject company or third party in connection with the research report.
- Subject Company may have been a client of MOFSL or its associates during twelve months preceding the date of distribution of the research report.
- Research Analyst may have served as director/officer/employee in the subject company.
- MOFSL and research analyst may engage in market making activity for the subject company.

MOFSL and its associate company(ies), and Research Analyst and their relatives from time to time may have:

a) a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein.

(b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

To enhance transparency, MOFSL has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report. MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential 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 MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement

Analyst ownership of the stock

Companies where there is interest

No

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Financial Services Limited (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

MOTILAL Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts"), and under

applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets (Singapore) Pte. Ltd. ("MOCMSPL") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL.

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

Disclaimer:

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. This report and information herein is solely for informational purpose and may 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. 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. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. 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 MOFSL 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. Neither the Firm, nor its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is meant for the clients of Motilal Oswal only.

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.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com.

Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email id: na@motilaloswal.com, Contact No.:022-40548085.

Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN : 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.