Mahindra Logistics (MAHLO)

CMP: ₹ 510 Target: ₹ 600 (18%)

Target Period: 12 months

nths BUY

April 28, 2022

Margin reverts to normal, expect further uptick in FY23...

About the stock: Mahindra Logistics is an end-to-end 3PL logistics solution provider, from performing milk run to in-factory logistics, warehousing to first mile and last mile logistics.

- Serves over 400 customers via its two business segment: supply chain management [(SCM), 96% of revenues] and enterprise mobility
- Revenues from Mahindra comprise 52% of SCM revenues (FY21) while the rest is contributed by non-Mahindra

Q4FY22 Results: Results were better than I-direct estimates on all fronts.

- Revenues grew 10% YoY to ₹ 1073 crore, led by better-than-expected SCM segment performance
- EBITDA grew 19% to ₹ 55 crore with margins at 5.1% (vs. expected 4.3%)
- However, PAT was flat at ₹ 12 crore as strong operating performance was impacted by higher interest and depreciation

What should investors do? Positive product mix (non-auto grew 33% in FY22 and has comprised 43% of SCM revenues), provides MLL an opportunity to optimise its warehousing: transportation mix (24:76 for FY22) and capture higher wallet share of its customers (with higher customer stickiness)

· We maintain our BUY stance, due to long-term growth drivers in MLL

Target Price and Valuation: We value the stock at ₹ 600 i.e. 34x P/E on FY24E EPS.

Key triggers for future price performance: Diversification and expansion into newer channels like Last Mile Logistics, Freight Forwarding, together with its core strength of first and mile logistics, helps MLL to provide an integrated package to customers

- The above enables it to shift buying behaviour (more online shopping), leading to higher warehousing space requirement and 3PL relevance
- Asset light business model, with projected 35% + RoCE in FY24E

Alternate Stock Idea: Apart from MLL, we remain positive on TCI Express.

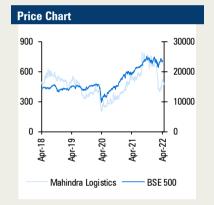
- TCI Express is a leading asset light B2B (95% of revenues) express logistics company with 28 sorting centres, 800+ owned pan-India centres covering 40000 pick-up and delivery points
- We have a BUY rating on the stock & value at ₹ 2300 (37x PE on FY23E EPS)

Mahindra LOGISTICS

CICI direc

Particulars	
Market Capitalisation (₹ cr)	3,657.3
Debt (FY22) (₹ cr)	37.6
Cash (FY22) (₹cr)	132.2
EV (₹ cr)	3,562.7
52 Week High / Low (₹)	821/391
Equity Capital (₹ cr)	71.5
Face Value (₹ cr)	10.0

Shareholding pattern											
(in %)	Jun-21	Sep-21	Dec-21	Mar-22							
Promoter	58.3	58.3	58.2	58.2							
Others	41.7	41.7	41.8	41.8							



Recent event & key risks

- Optimisation of Bajaj Electricals account in Q1FY23
- Key Risk: (i) Further slowdown in auto sector, (ii) Further hardening in diesel prices

Research Analyst

Bharat Chhoda bharat.chhoda@icicisecurities.com

Harshal Mehta harshal.mehta@icicisecurities.com

Key Financial Summary

₹ crore	FY20	FY21	FY22E	5 Years CAGR (FY17-22)	FY23E	FY24E	2 Years CAGR
Net Sales	3,471.1	3,263.9	4,083.1	8.9%	4,809.7	5,791.4	19.1%
EBITDA	158.3	134.4	197.7	21.0%	264.5	347.5	32.6%
PAT	55.1	30.1	37.1	-4.0%	73.0	126.3	84.4%
P/E (x)	66.4	121.4	98.5		50.1	29.0	
M.Cap/Sales (x)	1.1	1.1	0.9		0.8	0.6	
RoCE (%)	24.6	18.8	12.2		29.3	35.5	
RoE (%)	10.1	5.8	6.3		11.3	16.7	

Source: Company, ICICI Direct Research

Key takeaways

Q4FY22 Results: Account acquisition and providing integrated solutions to customers, drives growth

- Share of revenues from Mahindra was at 51% and Non-Mahindra at 49%
- Warehouse space under management was at 17.5 mn sq ft, of which Stockyard comprised 4.1 mn sq ft and warehousing 13.4 mn sq ft
- Warehousing revenues (~24% of SCM revenues) grew 47% YoY vs. transportation flat growth
- Mahindra SCM revenues grew 7% YoY while non-Mahindra SCM revenues grew 17%

Q4FY22 Earnings Conference Call highlights

- Auto sector continued to face headwinds during the quarter. Although personal vehicle supply improved, higher demand led to increased waiting periods during the quarter
- The 2-W sales faced pressure from rural stress and higher fuel prices
- CV saw favourable demand prospects due to surge in surface logistics movement and higher freight rates. However, the industry continues to reel from higher fuel prices
- Farm and agro segment were impacted due to slowdown in rural areas, inconsistency in product launches, which led to lower outbound logistics in tractor for MLL (a significant component)
- On the e-commerce front, smaller players continued to show higher D2C segment growth
- Consumer pharma, FMCG and electronic durable saw a weak first half Q4 but higher inventory stocking by dealers in H2Q4 led to favourable revenues for MII
- Higher inflation is impacting certain customer segment for MLL but on the other hand, customers are also seeing higher footfalls due to opening of market
- Bajaj Electricals account optimisation of supply chain, which typically has higher costs, will be completed by Q1FY23. The management expects favourable margins to flow in from thereon
- For enterprise mobility segment, demand from BFSI customers remained subdued
- Meru acquisition is expected to be completed by mid Q1FY23

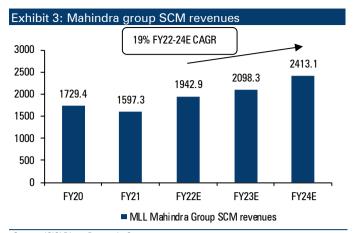
	Q4FY22	Q4FY22E	Q4FY21	YoY (%)	Q3FY22	QoQ (%)	Comments
Revenue	1,072.7	1,012.9	974.0	10.1	1,117.9	-4.0	Revenue growth higher-than-expected mainly due to higher-than- expected growth in the SCM segment
Operating expenses	918.2	876.2	833.4	10.2	972.5	-5.6	
Employee Expenses	76.6	72.9	70.9	8.0	76.6	0.0	
Other Expense	23.0	20.3	23.6	-2.5	21.1	8.8	
Total Expense	1,017.7	969.4	927.8	9.7	1,070.2	-4.9	
EBITDA	55.0	43.6	46.2	19.1	47.7	15.3	
EBITDA Margin (%)	5.1	4.3	4.7	38 bps	4.3	86 bps	EBITDA margins higher than estimated mainly due to implementation of cost control measures and advance implementation of major projects
Depreciation	37.4	35.7	26.1	43.4	35.7	4.7	
Interest	9.1	7.1	5.6	62.0	7.5	21.7	
Other Income	5.7	2.4	4.7	22.4	2.6	117.2	
Exceptional Gain/Loss	0.0	0.0	2.8	NA	0.0	NA	
PBT	14.2	3.1	16.4	PL	7.1	99.3	
Total Tax	3.1	0.8	4.0	-22.4	2.1	50.2	
PAT	11.1	2.3	12.4	-10.5	5.1	119.1	
Minority Interest	-1.1	0.0	-0.1	825.0	-0.6	79.0	
Adjusted PAT	12.2	2.3	12.5	-2.5	5.7	114.8	
Key Metrics	Q4FY22	Q4FY22E	Q4FY21	YoY (%)	Q3FY22	QoQ (%)	
Mahindra SCM revenues	534.6	475.2	500.2	6.9	485.0	10.2	
Non-Mahindra SCM revenues	510.6	503.8	438.1	16.5	589.9	-13.4	Strong performance vs. estimates due to better performance in sectors such as e-commerce, pharma, FMCG, etc
SCM revenues	1,045.2	979.0	938.3	11.4	1,074.9	-2.8	
PTS revenues	27.4	33.9	35.7	-23.2	42.9	-36.2	

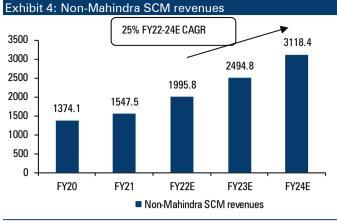
Source: Company, ICICI Direct Research

Exhibit 2: Char	nge in estim	ates					
			FY23E			FY24E	Comments
(₹ Crore)	FY22E	Old	New	% Change	Old	New	% Change
Gross Revenue	4,083.1	4,896.0	4,809.7	-1.8	5,856.5	5,791.4	Revenues kept largely unchanged, as pressure on auto -1.1 segment is negated by higher growth in non-auto segment
EBITDA	197.7	259.5	264.5	1.9	351.4	347.5	-1.1
EBITDA Margin (%)	4.8	5.3	5.5	20 bps	6.0	6.0	0 bps Margins largely rangebound at 5-6% levels
PAT	37.1	74.0	73.0	-1.3	125.8	126.3	0.3
EPS (₹)	5.2	10.3	10.2	-1.3	17.5	17.6	0.3

Source: ICICI Direct Research

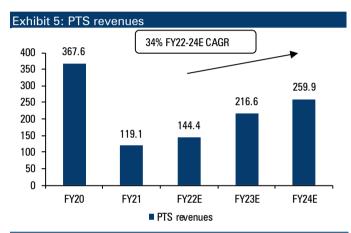
Key Metrics





Source: ICICI Direct Research, Company

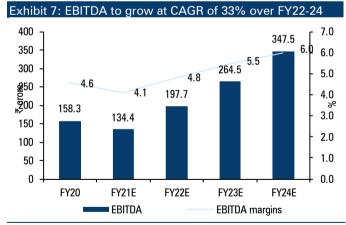
Source: ICICI Direct Research, Company

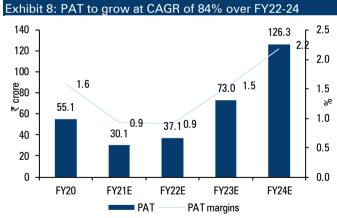




Source: ICICI Direct Research, Company







Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

Year	Sales (₹ cr)	Sales Gr. (%)	EPS (₹)	EPS Gr. (%)	PE (x)	EV/EBITDA (x)	RoNW (%)	RoCE (%)
FY20	3471.1	-9.9	7.7	-35.8	66.4	22.7	10.1	24.6
FY21	3263.9	-6.0	4.2	-45.4	121.4	25.5	5.8	18.8
FY22E	4083.1	25.1	5.2	23.3	98.5	17.4	6.3	12.2
FY23E	4809.7	17.8	10.2	95.5	50.1	13.3	11.3	29.3
FY24E	5791.4	20.4	17.6	73.4	29.0	9.8	16.7	35.5

Source: ICICI Direct Research; Reuters

Financial Summary

Exhibit 10: Profit and loss s	tatement			₹ crore
(Year-end March)/ (₹ crore)	FY21	FY22E	FY23E	FY24E
Total Operating Income	3,263.9	4,083.1	4,809.7	5,791.4
Growth (%)	-6.0	25.1	17.8	20.4
Freight Expense and Charges	2,764.3	3,503.9	4,102.7	4,922.7
Gross Profit	499.6	579.2	707.0	868.7
Gross Profit Margins (%)	15.3	14.2	14.7	15.0
Employee Expenses	296.5	300.0	346.3	405.4
Other Expenditure	68.7	81.5	96.2	115.8
Total Operating Expenditure	3,129.5	3,885.4	4,545.1	5,444.0
EBITDA	134.4	197.7	264.5	347.5
Growth (%)	-15.1	47.2	33.8	31.4
Interest	20.1	29.5	38.1	39.2
Depreciation	89.7	134.5	146.7	160.3
Other Income	17.5	12.2	14.4	17.4
PBT before Exceptional Items	42.1	45.9	94.2	165.4
Less: Exceptional Items	2.8	0.0	0.0	0.0
PBT after Exceptional Items	39.3	45.9	94.2	165.4
Total Tax	10.0	11.3	23.7	41.6
PAT before MI	29.3	34.6	70.5	123.8
Minority Interest	-1.2	-2.5	-2.5	-2.5
PAT	30.1	37.1	72.6	125.8
EPS Growth (%)	-45.4	23.3	95.5	73.4
EPS (Adjusted)	4.2	5.2	10.2	17.6

Exhibit 11: Cash flow statement				₹ crore
(Year-end March)/ (₹ crore)	FY21	FY22E	FY23E	FY24E
Profit/(Loss) after taxation	30.1	37.1	73.0	126.3
Add: Depreciation & Amortization	89.7	134.5	146.7	160.3
Add: Interest Paid	20.1	29.5	38.1	39.2
Net Increase in Current Assets	-64.5	-32.4	-239.8	-151.1
Net Increase in Current Liabilities	163.9	99.2	64.9	189.6
Others	54.5	-68.2	0.0	0.0
CF from Operating activities	293.7	199.7	82.9	364.2
(Purchase)/Sale of Fixed Assets	-69.0	-91.3	-45.0	-45.0
Long term Loans & Advances	0.0	0.0	0.0	0.0
Investments	-54.8	-91.4	-10.0	-100.0
Others	-46.1	-147.1	-46.5	-46.5
CF from Investing activities	-100.8	-238.5	-56.5	-146.5
(inc)/Dec in Loan	-6.7	11.1	-5.0	-5.0
Dividend & Dividend tax	-17.9	-16.7	-16.7	0.0
Less: Interest Paid	-4.2	0.0	-3.9	-0.3
Other	-65.8	-21.3	-76.1	-96.5
CF from Financing activities	-94.6	-26.9	-101.7	-101.8
Net Cash Flow	98.2	-65.6	-75.2	115.9
Cash and Cash Equivalent at the beginnin	99.5	197.8	132.2	56.9
Cash and Cash Equivalent at the end	197.8	132.2	56.9	172.8

Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

Exhibit 12: Balance Sheet				₹ crore
(Year-end March)	FY21	FY22E	FY23E	FY24E
Equity Capital	71.7	71.9	71.9	71.9
Reserve and Surplus	496.4	518.5	574.8	684.4
Total Shareholders funds	568.1	590.4	646.7	756.3
Minority Interest	2.8	0.3	0.3	0.3
Total Debt	26.4	37.6	32.6	27.6
Deferred Tax Liability	0.0	0.0	0.0	0.0
Long-Term Provisions	0.0	0.0	0.0	0.0
Other Non Current Liabilities	15.9	16.5	16.8	17.1
Source of Funds	613.2	644.7	696.3	801.2
Gross Block - Fixed Assets	566.7	825.8	930.8	1,035.8
Accumulated Depreciation	210.3	344.8	491.4	651.7
Net Block	356.4	481.1	439.4	384.1
Capital WIP	3.1	13.8	13.8	13.8
Fixed Assets	359.5	494.9	453.2	398.0
Investments	108.3	199.7	209.7	309.7
Goodwill on Consolidation	4.3	4.3	4.3	4.3
Deferred Tax Assets	22.1	26.9	26.9	26.9
Other non-Current Assets	35.3	89.2	91.0	92.8
Inventory	0.0	1.4	0.0	0.0
Debtors	485.6	479.4	715.6	861.7
Loans and Advances	465.9	503.0	508.1	513.2
Other Current Assets	0.0	0.0	0.0	0.0
Cash	197.8	132.2	56.9	172.8
Total Current Assets	1,149.2	1,116.0	1,280.6	1,547.6
Creditors	766.1	858.8	922.4	1,110.7
Provisions	6.1	6.3	6.5	6.6
Other Current Liabilities	293.4	421.2	440.5	460.7
Total Current Liabilities	1,065.5	1,286.3	1,369.4	1,578.0
Net Current Assets	83.7	-170.3	-88.8	-30.4
Application of Funds	613.2	644.7	696.3	801.3

Total Current Assets	1,149.2	1,116.0	1,280.6	1,547.6
Creditors	766.1	858.8	922.4	1,110.7
Provisions	6.1	6.3	6.5	6.6
Other Current Liabilities	293.4	421.2	440.5	460.7
Total Current Liabilities	1,065.5	1,286.3	1,369.4	1,578.0
Net Current Assets	83.7	-170.3	-88.8	-30.4
Application of Funds	613.2	644.7	696.3	801.3
Source: Company, ICICI Direct Research				

Exhibit 13: Key ratios				
(Year-end March)	FY21	FY22E	FY23E	FY24E
Per share data (₹)				
Reported EPS	4.2	5.2	10.2	17.6
BV per share	79.2	82.3	90.2	105.5
Cash per Share	27.6	18.4	7.9	24.1
Dividend per share	2.5	2.3	2.3	2.3
Operating Ratios (%)				
Gross Profit Margins	15.3	14.2	14.7	15.0
EBITDA margins	4.1	4.8	5.5	6.0
PAT Margins	1.0	0.9	1.5	2.2
Inventory days	0.0	0.1	0.0	0.0
Debtor days	54.3	42.9	54.3	54.3
Creditor days	85.7	76.8	70.0	70.0
Asset Turnover	5.8	4.9	5.2	5.6
Return Ratios (%)				
RoE	5.8	6.3	11.3	16.7
RoCE	18.8	12.2	29.3	35.5
RoIC	28.0	17.8	37.7	54.6
Valuation Ratios (x)				
P/E	121.4	98.5	50.1	29.0
EV / EBITDA	25.5	17.4	13.3	9.8
EV / Net Sales	1.1	0.8	0.7	0.6
Market Cap / Sales	1.1	0.9	0.8	0.6
Price to Book Value	6.4	6.2	5.7	4.8
Solvency Ratios				
Debt / EBITDA	0.2	0.2	0.1	0.1
Debt / Equity	0.0	0.1	0.1	0.0
Current Ratio	1.2	1.1	1.2	1.2
Quick Ratio	1.2	1.1	1.2	1.2

Source: Company, ICICI Direct Research

Exhibit 14: ICICI Di	Exhibit 14: ICICI Direct coverage universe (Logistics)																		
Sector / Company	CMP		M Cap	M Cap EPS (₹)		P/E (x)		EV/EBITDA (x)		RoCE (%)		RoE (%)							
Sector / Company	(₹)	TP(₹)	Rating	(₹ Cr)	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E	FY22E	FY23E	FY24E
APSEZ	886	900	BUY	1,80,013	23.1	37.2	46.1	36.0	35.4	23.8	23.9	20.5	15.9	12.7	11.4	14.2	16.3	11.8	16.6
Container Corporation	650	780	BUY	38,020	21.6	29.3	37.6	78.4	30.1	22.2	9.8	5.6	4.3	4.5	10.3	12.5	5.4	11.3	13.5
Transport Corp. of India	699	860	BUY	5,099	32.0	40.1	49.3	36.9	21.8	17.4	20.3	14.0	11.2	13.3	17.9	19.2	12.9	18.0	18.7
TCI Express	1,790	2,300	BUY	6,852	26.2	34.0	45.8	76.9	68.4	52.6	56.4	51.0	39.1	36.3	31.9	33.1	29.5	26.1	26.8
Mahindra Logistics	510	600	BUY	3,657	5.2	10.2	17.6	98.5	50.1	29.0	17.4	13.3	9.8	12.2	29.3	35.5	6.3	11.3	16.7
BlueDart Express	6,630	6,300	BUY	15,753	93.1	125.0	NA	71.2	53.0	NA	18.4	15.6	NA	63.4	63.4	NA	29.7	29.5	NA

Source: ICICI Direct Research

RATING RATIONALE

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according -to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



Pankaj Pandey

Head - Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk, ICICI Securities Limited, 1st Floor, Akruti Trade Centre, Road No 7, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com

ANALYST CERTIFICATION

I/We, Bharat Chhoda, MBA, Harshal Mehta MTech (Biotech), Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect ou 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. It is also confirmed tha 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.

ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. 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 stocl broker. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, ventur 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 Retail Research. The views and opinions expressed in this document may o may not match or may be contrary with the views, estimates, rating, and target price of the Institutional 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 selecter 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 ICIC 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 customer 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 am 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 understant 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 companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or companies mentioned in the report during the period preceding the period prece

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 pastwelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or othe 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 o 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 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 o 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.