



## Market snapshot



101011		<b>P</b> 331	
Equities - India	Close	Chg .%	CYTD.%
Sensex	81,712	0.0	13.1
Nifty-50	25,018	0.0	15.1
Nifty-M 100	59,220	0.5	28.2
<b>Equities-Global</b>	Close	Chg .%	CYTD.%
S&P 500	5,626	0.2	17.9
Nasdaq	17,755	0.2	18.3
FTSE 100	8,345	0.2	7.9
DAX	18,682	0.3	11.5
Hang Seng	6,306	0.4	9.3
Nikkei 225	38,289	0.5	14.4
Commodities	Close	Chg .%	CYTD.%
Brent (US\$/Bbl)	83	1.9	6.5
Gold (\$/OZ)	2,525	0.3	22.4
Cu (US\$/MT)	9,327	1.7	10.2
Almn (US\$/MT)	2,530	-0.3	7.9
Currency	Close	Chg .%	CYTD.%
USD/INR	83.9	0.0	0.9
USD/EUR	1.1	0.2	1.3
USD/JPY	144.0	-0.4	2.1
YIELD (%)	Close	1MChg	CYTD chg
10 Yrs G-Sec	6.9	0.01	-0.3
10 Yrs AAA Corp	7.5	0.01	-0.3
Flows (USD b)	27-Aug	MTD	CYTD
FIIs	0.2	-0.85	2.7
DIIs	-0.07	5.69	37.0
Volumes (INRb)	27-Aug	MTD*	YTD*
Cash	1,251	1298	1294

## ....

## Today's top research idea

# L&T Technology: LTTS 3.0: Re-engineered GTM strategy focuses on Mobility, Sustainability and Tech

- We attended LTTS' analyst day, where the management spelt out its aspiration of achieving a revenue run rate of USD2b and EBIT margin of 17-18% over the medium term. Growth drivers remain intact for key verticals across the ER&D client universe, and LTTS has carved out three new verticals to alter its go-to-market (GTM) strategy. The company's GTM strategy now focuses extensively on high-growth areas such as Mobility (software-defined vehicles and electrification), Sustainability (industrial products and plant engineering), and Tech (medical devices, communications, hi-tech, smart cities).
- ❖ The new strategy may not alter the growth path in the short term, but if executed correctly, it could boost long-term growth for the company, in our view. We raise our target multiple to 40x FY26E EPS, as we believe the new strategy opens up new avenues for growth, especially in hitherto weak areas such as Mobility, which is growing fast across its peers. We keep our estimates unchanged and maintain our BUY rating with a TP of INR6,300 (15% upside).

### **Research covered**

Cos/Sector	Key Highlights
L&T Technology	LTTS 3.0: Re-engineered GTM strategy focuses on Mobility, Sustainability and Tech
Blue Dart Express	Improved utilization of new aircraft to boost margins
EcoScope	Combined fiscal deficit at just 9.1% of BEs in 1QFY25

Note: Flows, MTD includes provisional numbers.

4,78,280 3,73,199

F&0



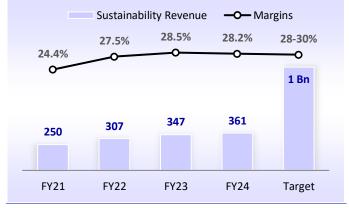
# Chart of the Day: L&T Technology (LTTS 3.0: Re-engineered GTM strategy focuses on Mobility Sustainability and Tech)

Mobility's revenue posted a 19% CAGR over FY21-24, with margins reaching 19.6% in FY24



Source: MOFSL, Company

Sustainability's revenue clocked 13% CAGR over FY21-24, with margin improving 380bp



Source: MOFSL, Company

### Research Team (Gautam.Duggad@MotilalOswal.com)

<sup>\*</sup>Average



## In the news today



Kindly click on textbox for the detailed news link

## **Shriram Finance plans to raise** up to \$1.5 billion from foreign investors in FY25, savs CEO

Shriram Finance is set to raise up to to \$1.5 billion from foreign investors in the financial year 2024-25 to diversify its borrowings.

### **HUL served Rs 963-crore tax** notice over GSK deal

In an exchange notification, HUL said that the notice was issued over the non-deduction of tax deducted at source (TDS) for the acquisition which included Horlicks, Boost, Maltova, and Viva.

3

### Fairfax, Bain look to buy **Gujarat API company Farmson**

Canadian billionaire Prem Watsa's Fairfax Group and Bain Capital are in competition for a buyout of Farmson Basic Drugs, a leading API maker in India valued at ₹4,000 crore. Founded in 1969, Farmson is a major paracetamol manufacturer with a revenue of ₹1,750 crore in FY24.

4

## 86% of North East Gas Grid project complete:

## Indradhanush Gas Grid

The sixth Annual General Meeting of Indradhanush Gas Grid Limited, a Joint Venture Company of major petroleum PSUs, was held in Guwahati. Chairman Anfor Ali Haque thanked shareholders for their support in implementing the North East Gas Grid Project.

6

### Airtel to shut down Wynk Music, offer Apple Music to users

Bharti Airtel is shutting down its music streaming service Wynk Music after a decade. Over 100 million Wynk users will initially receive a free trial of Apple Music, transitioning to paid subscriptions if they choose.

### Adani Group pilots green hydrogen, green ammonia initiatives amid climate funding woes

Adani Group is reducing emissions by blending coal with green ammonia and using green hydrogen in key operations.

5

### ReNew, Microsoft sign 437.6-MW clean power sale agreement

ReNew has signed a 437.6 MW clean power sale contract with Microsoft. This deal aims to generate over one million units of green electricity annually, contributing to Microsoft's carbon-negative goal by 2030. ReNew will allocate USD 15 million from the revenue to support environment-focused community initiatives.

28 August 2024

Buy



## **L&T Technology**

**BSE SENSEX S&P CNX** 81,712 25,018



#### **L&T Technology Services**

Stock Info	
Bloomberg	LTTS IN
Equity Shares (m)	106
M.Cap.(INRb)/(USDb)	580.8 / 6.9
52-Week Range (INR)	5885 / 4107
1, 6, 12 Rel. Per (%)	5/-11/-4
12M Avg Val (INR M)	963
Free float (%)	26.3

#### Financials Snapshot (INR b)

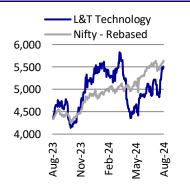
2024	<b>2025E</b>	<b>2026E</b>
96.5	105.2	117.9
17.1	15.9	17.3
13.0	13.7	16.6
123.0	129.2	156.1
11.3	5.1	20.8
500.7	568.3	649.8
25.4	24.2	25.7
20.6	18.7	20.1
36.6	40.0	40.0
44.5	42.4	35.1
10.9	9.6	8.4
28.6	27.5	22.9
0.8	0.9	1.1
	96.5 17.1 13.0 123.0 11.3 500.7 25.4 20.6 36.6 44.5 10.9 28.6	96.5 105.2 17.1 15.9 13.0 129.2 11.3 5.1 500.7 568.3 25.4 24.2 20.6 18.7 36.6 40.0 44.5 42.4 10.9 9.6 28.6 27.5

#### Shareholding pattern (%)

As On	Jun-24	Mar-24	Jun-23
Promoter	73.7	73.7	73.8
DII	13.3	12.3	10.6
FII	4.5	5.5	5.3
Others	8.5	8.4	10.3

FII Includes depository receipts

#### Stock Performance (1-year)



LTTS 3.0: Re-engineered GTM strategy focuses on Mobility, Sustainability and Tech

TP: INR6,300 (+15%)

#### Continues to set the pace for ER&D innovation

CMP: INR5,480

We attended LTTS' analyst day, where the management spelt out its aspiration of achieving a revenue run rate of USD2b and EBIT margin of 17-18% over the medium term. Growth drivers remain intact for key verticals across the ER&D client universe, and LTTS has carved out three new verticals to alter its go-to-market (GTM) strategy. The company's GTM strategy now focuses extensively on high-growth areas such as Mobility (software-defined vehicles and electrification), Sustainability (industrial products and plant engineering), and Tech (medical devices, communications, hi-tech, smart cities). The new strategy may not alter the growth path in the short term, but if executed correctly, it could boost long-term growth for the company, in our view. We raise our target multiple to 40x FY26E EPS, as we believe the new strategy opens up new avenues for growth, especially in hitherto weak areas such as Mobility, which is growing fast across its peers. We keep our estimates unchanged and maintain our BUY rating with a TP of INR6,300 (15% upside).

## All eyes on the future, but immediate present slightly marred by demand uncertainty

- The technology cycles are shortening, and the need for faster speed-to-market continues to increase the addressable market for outsourced ER&D, where India is expected to play a key role going forward.
- LTTS believes a revamped GTM strategy with a more relevant verticalized structure could unlock long-term growth. The management delved deep into its three key verticals: Mobility, Sustainability, and Tech. It aspires for each of these verticals to be a USD1b+ business. Each segment currently has P&L accountability. While we are encouraged by the ambition, there is no timeline around when this could be achieved. For context, annualized revenues from Mobility, Sustainability, and Tech stand at USD416m, USD354m and USD411m, respectively.
- These three segments will be flanked by domain-agnostic capabilities around three areas: AI & software, embedded systems, and digital manufacturing solutions
- Interestingly, 60% of LTTS's workforce will be strapped to domain-agnostic service lines, whereas 40% will be vertical experts. This allows LTTS to retain its deep domain expertise and implement cutting-edge technological solutions such as AI and embedded systems, regardless of vertical exposures.
- As for the near term, the management indicated that conversations and pipeline have markedly improved as compared to last year, but deals continue to take longer to close.
- We estimate a CAGR of 10% in USD revenue over FY24-26 and EBIT margins of 17.3% in FY26 (17.1% for FY24).



#### Mobility: Focus on scaling OEM accounts in transport encouraging

- For a company of LTTS's size, its conspicuous absence in key auto OEM accounts over the past 4-5 years was certainly a concern, and the company laid down a progress path to change this.
- It is now empaneled and continues to engage with key OEMs. It showcased its capabilities across the entire SDV stack, which it hopes will help it gain wallet share from key competitors.
- While LTTS is slightly late to the SDV party, its SDV stack on show at the investor day was impressive.
- We will keenly monitor its progress on client mining in key auto OEMs, especially across Europe, over the next 2-3 years.
- In Mobility, the revenue CAGR for past three years was 19%, whereas its medium-term CAGR aspiration is 20-22%.

### Sustainability: Highly profitable, aspiration to grow at early teens CAGR

- LTTS focuses on both downstream (oil and gas, chemicals, FMCG) and upstream (machinery, building technologies, EPC) sectors. The company highlighted a notable increase in global capex and growth in crude oil and energy markets.
- Strategic priorities include project engineering, sustainable manufacturing, plant modernization, and digital technologies. The shift from EPC to EPCM will be a key catalyst for growth across the industrials segment.
- In Sustainability, the revenue CAGR for past three years was 13%, whereas its medium-term CAGR aspiration is 14-16%.

## Tech: High-growth areas exist, but too many sub-verticals could hinder focus

- The tech vertical now comprises multiple engineering segments such as medical technology, communications, media, hi-tech and smart cities.
- LTTS focuses on various engineering areas like silicon, device, platform and system integration. In med tech, which is relatively new to outsourcing, 8-10% of client revenues are attributed to R&D, with strong EU investment and growing use of AI/ML providing a hunting ground for deals.
- There is a renewed emphasis on device engineering and digital manufacturing, including digital twins and automation, while regulatory compliance remains a costly concern, making it a prime candidate for outsourcing.
- In semiconductors, the company is involved in high-performance computing projects and expanding its VLSI teams.
- Additionally, the company is active in media, consumer tech, and telecom. It is leading in Android engineering and next-gen chipsets, with a broad customer base from chip design to cloud services and a focus on cybersecurity and network infrastructure.
- As opposed to the other two verticals, the tech vertical seems slightly clustered and potentially takes away focus from high-growth areas such as healthcare and med tech.
- In Tech, the revenue CAGR for past three years was 18%, whereas its medium-term CAGR aspiration is 18-20%.



### Margins could be range-bound in short term

- Margins in two of the three segments showed a secular improvement over the past three years. Mobility margins increased from 14.7% in FY21 to 19.6% in FY24, whereas Sustainability margins expanded by 400bp over FY21-FY24 to 28.2%. Tech margins, however, declined from 18.9% to 15.5%
- Overall EBIT margins expanded by 260bp from FY21 to FY24.
- The management aims to improve long-term margins to 17-18% from 17.1% in FY24.
- We believe margins could be largely range-bound in the short term, but unlocking growth across mobility and sustainability could drive margins toward the top end of the aspired range over the next three years.

### Valuation and view: Maintain BUY, upgrade target multiple

■ We raise our target multiple to 40x FY26E EPS, as we believe the new GTM strategy opens up new avenues for growth, especially in hitherto weak areas such as mobility, which is growing fast across its peers. We keep our estimates unchanged and maintain our BUY rating with a TP of INR6,300 (15% upside).



## **Blue Dart Express**

 BSE SENSEX
 S&P CNX

 81,712
 25,018

CMP: INR8,216 TP: INR9,500 (+16%) Buy

## **BLUE DART**

#### **Stock Info**

Bloomberg	BDE IN
Equity Shares (m)	24
M.Cap.(INRb)/(USDb)	196.5 / 2.3
52-Week Range (INR)	8980 / 5487
1, 6, 12 Rel. Per (%)	4/21/0
12M Avg Val (INR M)	182
Free float (%)	25.0

#### Financials Snapshot (INR b)

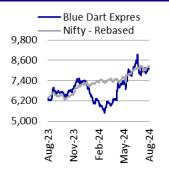
Financials Snapshot (INR b)			
Y/E March	2024	<b>2025E</b>	2026E
Net Sales	52.7	59.7	72.0
EBITDA	5.2	6.0	9.0
Adj. PAT	2.9	3.3	5.3
EBITDA Margin (%)	9.8	10.1	12.5
Adj. EPS (INR)	121.6	137.1	223.5
EPS Gr. (%)	-21.2	12.7	63.0
BV/Sh. (INR)	606.2	683.4	846.9
Ratios			
Net D/E (x)	-0.1	-0.1	-0.1
RoE (%)	21.4	21.3	29.2
RoCE (%)	23.1	23.1	30.8
Payout (%)	20.6	43.8	26.8
Valuations			
P/E (x)	67.5	59.9	36.8
P/BV (x)	13.6	12.0	9.7
EV/EBITDA (x)	36.5	31.2	20.5
Div. Yield (%)	0.3	0.7	0.7
FCF Yield (%)	1.9	1.3	1.8

#### Shareholding pattern (%)

As On	Jun-24	Mar-24	Jun-23
Promoter	75.0	75.0	75.0
DII	12.7	11.7	11.1
FII	5.4	5.4	4.2
Others	7.0	7.9	9.6

FII Includes depository receipts

#### **Stock Performance (1-year)**



# Improved utilization of new aircraft to boost margins; capex underway in surface express

- After slow growth in FY24 and 1QFY25, demand is expected to pick up for the express logistics segment. Long-term growth is expected to be primarily driven by increasing urbanization, rising consumer demand, and changing consumer preferences toward faster delivery. BDE is making strategic investments in infrastructure and network expansion. The surface logistics segment is expected to grow faster than the air express business and BDE is positioning itself for capitalizing on the opportunity.
- In air express, BDE has added two new aircraft to cater to tier-II and tier-III cities as it sees a healthy demand outlook in these cities for the long term. The two new aircraft have replaced third-party volume with in-house operations. The share of third-party cargo has declined from 20-25% to 10-11% currently. The Guwahati route is still ramping up and the new aircraft are expected to break even in the next few quarters.
- BDE's investment in surface express is backed by ~2x higher growth witnessed in surface express volumes in 1QFY25 than air volumes. With an increasing market share of BDE in the surface express segment, along with network expansion, we expect BDE to register a CAGR of ~17%/32%/36% in revenue/EBITDA/PAT over FY24-26. We maintain our BUY with a TP of INR9,500 (based on 24x FY26E EV/EBITDA).

### Infrastructure and network expansion to drive growth in surface express

- The company is in an investment phase, resulting in elevated costs in the near term. The management expects to prioritize capex for the surface segment and building infrastructure for competitive advantages.
- Surface volumes grew at a faster rate than air volumes. E-commerce has been the main driver of growth. The air parcel and documents business is also doing well for the company.
- Due to high competition in the surface express segment, margins could remain under pressure. As BDE is undertaking network expansion and infrastructure development in surface express, margins are expected to be affected in the near term.

## New routes ramping up; segments like surface/ecommerce witnessing strong growth

- As the festival season kicks in, capacity utilization of new aircraft is expected to pick up. As they reach optimal utilization levels, efficiency will improve, leading to higher margins. New routes, like Guwahati, are starting to ramp up and should pick up pace in the coming quarters.
- BDE continues to expand in the surface express segment, which forms 30% of its total revenues. The surface express segment is expected to be a key growth driver for BDE as it is expected to grow faster than the air segment.



### Market leadership in Air Express; focusing on increasing market share in ecommerce

- BDE enjoys a ~60% market share in the organized air express segment (as of FY22) and has been gaining market share in the surface express segment.
- E-commerce plays a crucial role for BDE as it accounts for one-fourth of the company's total revenue. BDE's strong presence and focus on serving the e-commerce market allow it to leverage the growing online shopping trends.

#### Valuation and view

- Enhanced utilization of newly added aircraft, increased volumes on newly introduced routes, and network expansion should lead to higher volumes for RDF
- With an increasing market share of BDE in the surface express segment, along with network expansion, we expect BDE to register a CAGR of ~17%/32%/36% in revenue/EBITDA/PAT over FY24-26. We maintain our BUY with a TP of INR9,500 (based on 24x FY26E EV/EBITDA).





## The Economy Observer

## Combined fiscal deficit at just 9.1% of BEs in 1QFY25

Fiscal capex contracted sharply during the quarter

- Based on the provisional data of 20 states (together accounting for 90% of all states), total receipts of all states grew at a 14-quarter lowest rate of 2.4% YoY in 1QFY25 (vs. 15.0% YoY in 1QFY24), implying 19.1% of BEs in the first quarter (vs 20% in 1QFY24). At the same time, their total spending grew 5.6% YoY in 1QFY25, same as in 4QFY24 and the slowest growth in the past four years. As a result, states' aggregate fiscal deficit was 11.3% of BEs in 1QFY25, the highest in last three years during the corresponding period. In other words, their aggregate fiscal deficit came in at INR1.1t in 1QFY25 (or 1.5% of GDP), higher than INR0.8t (or 1.2% of GDP) in 1QFY24.
- An analysis of individual states suggests that five states Chhattisgarh (CT), Jharkhand (JH), Maharashtra (MH), Odisha (OD) and Uttar Pradesh (UP) reported a fiscal surplus in 1QFY25. As many as eight states posted a fiscal surplus in 1QFY24, including all mentioned above, except CT. In contrast, four states Andhra Pradesh (AP), Kerala (KL), Punjab (PB) and Tamil Nadu (TN) posted a fiscal deficit of more than 25% of BEs in 1QFY25, with the highest deficit of 57% of BEs in AP (72% of BEs in 1QFY24).
- Tax receipts of all states grew at a four-quarter high of 15.8% YoY in 1QFY25 vs. a growth of 21.3% YoY in 1QFY24. Additionally, states' own non-tax receipts grew at a 3-quarter high of 17.8% YoY in 1QFY25 vs. +3.1%/-12.3% in 4QFY24/1QFY24. On the other hand, grants-in-aid contracted for the fourth consecutive quarter by 59.8% during the quarter. Overall, the center's transfer to states (devolution + grants) contracted 12.7% YoY in 1QFY25 vs. a growth of 4.0%/34.6% in 4QFY24/1QFY24.
- Within states' spending, revenue spending grew at a 3-quarter high pace of 9.4% YoY in 1QFY25 vs. 8.5% growth in the same quarter last year. On the other hand, capital spending (including loans & advances or L&As) contracted for the first time in eight quarters in 1QFY25, down 19.8% YoY. Excluding L&As, capital expenditure of all states fell 18.7% YoY in 1QFY25 (first in eight quarters and second in 15 quarters).
- A combined analysis of the central and state governments confirms that total receipts grew strongly at an 11-quarter high pace of 26.5% YoY in 1QFY25, while total spending grew by at a 15-quarter low rate of 3.5% YoY during the quarter. Further, combined revenue spending grew at a three-quarter high pace of 12.9% YoY in 1QFY25, while the combined capital expenditure (excluding L&As) contracted by 30.2% YoY in 1QFY25 vs. a growth of 58.3% in the same quarter a year ago.
- Assuming ~10% YoY growth in nominal GDP in 1QFY25, our calculations suggest the GG fiscal deficit was at 3.2% of GDP in 1QFY25, the lowest in 21 quarters. While the states' aggregate fiscal deficit in 1QFY25 stood at 1.5% of GDP, the center's deficit stood at 1.7% of GDP vs. 8.6%/6.4% of GDP in 4QFY24/1QFY24. In other words, states' aggregate fiscal deficit was 11.3% of BEs in 1QFY25, while it was only 8.1% for the center, implying the combined fiscal deficit of only 9.1% of BEs in 1QFY25, lowest in the first quarter of any year since FY12.

**States' fiscal deficit was 11.3% of BEs in 1QFY25:** Based on the provisional data of 20 states (together accounting for 90% of all states), total receipts of all states grew at a 14-quarter lowest rate of 2.4% YoY in 1QFY25 (vs. 15.0% YoY in 1QFY24), implying 19.1% of BEs in the first quarter (vs 20% in 1QFY24) (*Exhibit 1*). At the same time, their total spending grew 5.6% YoY in 1QFY25, same as in 4QFY24 and the slowest growth in the past four years (*Exhibit 2*).

Data for all states is based on 20 major states/UT, for which monthly data up to Jun'24 is available. These states account for 90% of all states' Budget. The states/UT covered in this report are Andhra Pradesh (AP), Assam (AS), Bihar (BH), Chhattisgarh (CT), Haryana (HR), Himachal Pradesh (HP), Union Territory of Jammu & Kashmir (J&K), Jharkhand (JH), Karnataka (KA), Kerala (KL), Madhya Pradesh (MP), Maharashtra (MH), Odisha (OD), Punjab (PB), Rajasthan (RJ), Tamil Nadu (TN), Telangana (TS), Uttarakhand (UK), Uttar Pradesh (UP) and West Bengal (WB).







## Zen Technologies: New Acquisitions In The Anti-Drone Systems & Simulators Segment; Ashok Atluri, CMD

- The company is in advanced talks for potential acquisitions in the anti-drone and simulation markets
- Acquisition targets valued between Rs 100 to Rs 250 crores
- With global rise in drone warfare, company is prioritizing anti-drone systems.
- Company will dedicate a portion of the raised capital for internal R&D



## Vinati Organics: Will Stick To Guidance Of 20% Topline Growth & 26-27% EBITDA Margin In FY25; Vinati Saraf Mutreja, MD

- Vinati Organics expects a sustained 20% revenue growth driven by high demand for products like ATBS
- Despite new competition from a smaller player( Atvantic Finechem), company believes its market position is secure due to robust demand
- A new production line for ATBS is expected to be operational in the second half of the year, with significant volume growth anticipated
- Vinati is reducing reliance on ATBS by expanding into antioxidants and specialty chemicals, aiming for a more balanced revenue mix.



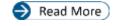
## CSB Bank: Expect Net Interest Margin To Be At 4.5% For FY25; Pralay Monda, MD & CEO

- Targeting 18-20% loan growth in FY25
- Guidance for FY 25 NIM at 4.5-4.8%
- Q1 was impacted due to regulatory reasons and bank took strategic decisions on wholesale portfolio
- The bank remains bullish on gold loan business



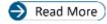
## Jammu and Kashmir Bank: Bank Has Been Seeing Deposit Accretion Since July; Baldev Prakash, Managing Director & CEO

- Loan growth of 15% with NIMs around 3.75% to 3.85%
- Restructured book at ₹1000cr, do not see any big slippages from here on



# Premier Energies: ₹1,000 cr Of The Fresh Issue Will Be Utilised For Greenfield Expansion; Chiranjeev Singh Saluja, Managing Director

- Orderbook at ₹5900 cr
- Revenue potential at ₹6500-7000 cr
- Margins sustainable at current levels
- Peak Debt will be ₹4000cr



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



## NOTES



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.

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://onlinereports.mod

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

MOFSL, it's 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, c) d)
- 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 it's 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.

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 Companies where there is interest Analyst ownership of the stock No

A graph of daily closing prices of securities is available at <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.bseindia.com</a>. 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.

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

28 August 2024 11



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, Motifal 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 <a href="mailto:grievances@motilaloswal.com">grievances@motilaloswal.com</a>.

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, not 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

OTTO TATION TO A TO		
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.