L&T Technology Services Ltd.

Q2FY25 Result Update

BUY

Choice

Oct 17, 2024

CMP (Rs.)	5,336
Target Price (Rs.)	5,862
Potential Upside (%)	9.9

Company Info

BB Code	LTTS IN EQUITY
ISIN	INE010V01017
Face Value (Rs.)	2.0
52 Week High (Rs.)	5,990.0
52 Week Low (Rs.)	4,107.2
Mkt Cap (Rs bn.)	564.7
Mkt Cap (\$ bn.)	6.7
Shares o/s (Mn.)/Float (%)	105.8/26
FY24 EPS (Rs.)	123.3
FY27E EPS (Rs.)	179.9

Shareholding Pattern (%)

	Jun-24	Mar-24	Dec-23
Promoters	73.69	73.74	73.75
FII's	4.46	5.52	5.63
DII's	13.07	12.09	11.33
Public	8.78	8.65	9.29

Relative Performance (%)			
YTD	3Y	2Y	1Y
BSE IT	21.7	50.5	32.6
LTTS	10.7	47.5	13.8

Rebased Price Performance



CA Vatsal Vinchhi, Analyst

Email: vatsal.vinchhi@choiceindia.com Ph: +91 22 6707 9887

Ashutosh Murarka, Associate

Email: ashutosh.murarka@choiceindia.com Ph: +91 22 6707 9887

Rushil Katiyar, Associate

Email: rushil.katiyar@choiceindia.com Ph: +91 22 6707 9887

Strategic Reorganization and AI-led investments to drive growth

LTTS reported Q2FY25 revenues at \$306.7mn, up 3.4% QoQ and 6.3% YoY in CC terms led by broad-based performance across all 3 segments. In USD terms, it was up 3.9% QoQ and 6.5% YoY whereas in INR terms, revenue came at INR25,729mn, up 4.5% QoQ and 7.8% YoY. During the quarter, LTTS won two USD20mn deals, four USD10mn TCV deals and two significant empanelment agreements in Sustainability. PAT for the quarter came at INR3,196mn, up 1.9% QoQ and 1.3% YoY with EPS at INR30.2.

- LTTS reported a robust quarter, achieving a sequential growth rate of 4%, driven by strong performance across all three segments. Notably, the Sustainability segment excelled, recording a 6.5% increase fueled by previous large deals and strategic empanelment agreements. Mobility also demonstrated impressive growth at 5%, largely attributable to its differentiated value proposition in SDV and hybridization efforts. In the Technology segment, it is witnessing an enhancement in growth momentum, particularly among hyperscaler customers. In Q3, Mobility segment is expected to remain soft on account of furloughs while Sustainability and Hi-Tech segment shall drive the growth. The focus on product, platform, and silicon engineering has positioned favorably enabling to secure larger deals and amplify our engagements significantly. The current pipeline is promising, featuring larger-sized deals that involve consolidation and advanced technology-led transformations. Management remains confident in the vision articulated for the company and anticipates the continuation of broad-based growth. This optimistic outlook is supported by the evolving landscape of technological advancements and the strategic initiatives being undertaken to capitalize on emerging opportunities. As the market dynamics shift, staying ahead of trends will be crucial for sustained success. Management has re-affirmed its revenue guidance of 8-10%cc growth for FY25E led by a bumper Q4.
- The company has experienced an increase in AI-led deal conversations, with its portfolio of AI and GenAI solutions and accelerators driving success in key focus areas across various segments. In line with the 'Go Deeper to Scale' strategy, the company has prioritized investments in three segments—sales, solutions, and labs—during H1 FY25. This focus on AI is enhancing its ability to secure deals in these critical areas.
- Operating (EBIT) margins for the quarter came at 15.1%, down 51bps QoQ and 201bps YoY impacted by investments in each segment leading to higher SGA expenses. Management identifies margin expansion levers like quality of revenue, off-shoring, SGA cost optimisation and pyramid optimization. The margins for the H2FY25 is expected to be higher than that of the H1FY25 as efforts are being made to optimise SGA expenses. The company has maintained its EBIT margin guidance at 16% for FY25E.

Valuation: With a pipeline that includes substantial deals centered on consolidation and advanced technology-driven transformation, the company is confident in its vision and its medium-term outlook of achieving \$2bn in revenue with an EBIT margin of 17-18%. We have introduced FY27E and expect Revenue/EBIT/PAT to grow at a CAGR of 12.5%/12.1%/13.4% respectively over FY24-FY27E. We maintain our rating to **BUY** with a revised target price of INR5,862 implying a PE of 35x on Sep-FY27E EPS of INR168.

Financial Snapshot

Year end: March	FY23	FY24	FY25E	FY26E	FY27E
Revenue (USD Mn.)	1,003	1,164	1,260	1,429	1,622
Revenue (INR Mn.)	81,220	96,472	1,05,697	1,20,486	1,37,431
Gross Profit (INR Mn.)	41,847	47,174	48,882	56,147	64,870
EBIT (INR Mn.)	15,271	16,473	16,533	19,522	23,229
EBIT Margin (%)	17.3	17.1	15.6	16.2	16.9
EPS (INR)	114.8	123.3	127.9	151.7	179.9

Sequential Operating Performance

	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	2QFY25
Income Statement						
Revenues (USD Mn.)	280	288	291	305	295	307
Revenues (INR Mn.)	23,014	23,865	24,218	25,375	24,619	25,729
Gross Profit (INR mn.)	10,863	11,448	11,679	13,184	11,302	11,877
Gross Margin (%)	47.2	48.0	48.2	52.0	45.9	46.2
EBIT (INR mn.)	3,954	4,075	4,162	4,282	3,836	3,877
EBIT Margin (%)	17.2	17.1	17.2	16.9	15.6	15.1
PAT (INR mn.)	3,121	3,159	3,368	3,414	3,139	3,200
Basic EPS (INR)	29.4	29.8	31.8	32.2	29.6	30.2
Operating Metrics						
Revenue - Geography (%)						
North America	56.5	55.3	54.6	53.7	52.9	52.5
Europe	15.4	15.8	16.6	15.8	18.1	18.4
India	20.7	21.6	21.5	23.7	22.0	21.9
ROW	7.4	7.3	7.3	6.8	7.0	7.2
Total	100.0	100.0	100.0	100.0	100.0	100.0
Revenue - Segments (%)						
Mobility	32.7	33.2	-	32.0	35.2	35.5
Sustainability	31.5	31.4	-	30.0	30.1	30.8
Hi-Tech	35.8	35.4	-	38.0	34.7	33.7
Total	100.0	100.0	-	100.0	100.0	100.0
EBIT Margins – Segments (%)						
Mobility	18.4	19.6	-	20.0	18.8	19.5
Sustainability	27.8	27.8	-	28.8	27.1	25.4
Hi-Tech	15.8	15.6	-	15.6	12.6	11.5
Client Concentration (%)						
Top 5 Clients	14.7	14.9	15.7	15.4	15.0	15.0
Top 10 Clients	25.9	26.1	26.6	26.4	26.3	26.5
Top 20 Clients	41.4	41.7	41.7	40.6	41.3	41.5
Employee Metrics						
Total Headcount	23,392	23,880	23,298	23,812	23,577	23,698
Onsite (%)	40.7	40.4	41.3	41.3	41.1	41.7
Offsite (%)	59.3	59.6	58.7	58.7	58.9	58.3
Attrition Rate LTM (%)	18.9	16.7	15.8	14.8	14.8	14.3

CEBPL Estimates v	CEBPL Estimates vs Actual for Q2FY25						
LTTS (INR Mn.)	Q2FY25	Q2FY24	YoY(%)	Q1FY25	QoQ (%)	CEBPL Est.	Dev. (%)
Revenues (USD mn.)	307	288	6.5	295	3.9	308	(0.3)
Revenues (INR mn.)	25,729	23,865	7.8	24,619	4.5	25,663	0.3
Employee Cost	13,852	12,417	11.6	13,317	4.0		
Gross Profit (INR mn.)	11,877	11,448	3.7	11,302	5.1	12,278	(3.3)
Gross Margin (%)	46.2	48.0	(181) bps	45.9	25 bps	47.8	(168) bps
Other costs	7,217	6,692	7.8	6,740	7.1		
Depreciation	783	681	15.0	726	7.9		
EBIT (INR mn.)	3,877	4,075	(4.9)	3,836	1.1	4,195	(7.6)
EBIT Margin (%)	15.1	17.1	(201) bps	15.6	(51) bps	16.3	(128) bps
Other Income	650	412	57.8	622	4.5		
Interest	119	126	(5.6)	131	(9.2)		
PBT (INR mn.)	4,408	4,361	1.1	4,327	1.9		
Тах	1,208	1,202	0.5	1,188	1.7		
Adj. PAT (INR mn.)	3,196	3,154	1.3	3,136	1.9	3,411	(6.3)
Basic EPS (INR)	30.2	29.8	1.2	29.6	2.0	32.2	(6.3)

Source: Company, CEBPL

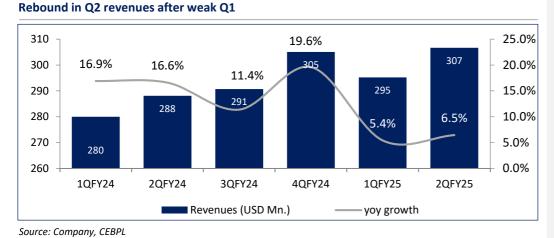
Change in estimates

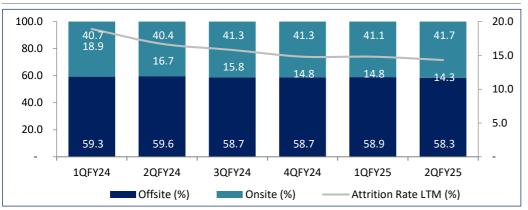
Income Statement		FY25E			FY26E		FY27E
(INR Mn.)	Old	New	Dev. (%)	Old	New	Dev. (%)	New
Revenues (USD Mn.)	1,266	1,260	(0.5)	1,471	1,429	(2.9)	1,622
Revenues	1,05,722	1,05,697	(0.0)	1,23,142	1,20,486	(2.2)	1,37,431
Gross Profit Margin (%)	47.8	46.2	(151) bps	48.5	46.6	(194) bps	47.2
EBIT	17,477	16,533	(5.4)	21,138	19,522	(7.6)	23,229
EBIT Margin (%)	16.5	15.6	(89) bps	17.2	16.2	(96) bps	16.9
EPS	134.1	127.9	(4.6)	163.0	151.7	(6.9)	179.9

Source: Company, CEBPL

Historical 1 Yr Fwd PE Band



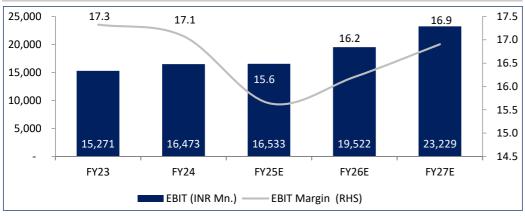




Downtrend in Attrition Rate

Source: Company, CEBPL





Management Call - Highlights

- In Q2FY25, the revenue contribution from the top 5 clients remained steady at 15%. The contribution from the top 10 clients saw a slight increase to 26.5%, up from 26.3% in Q1FY25. Additionally, the top 20 clients accounted for 41.5% of total revenue, compared to 41.3% in the previous quarter.
- As of the end of Q2FY25, LTTS patent portfolio consisted of 1,394 patents, including 877 co-authored with customers and 517 independently filed by LTTS. Notably, 165 of these patents were focused on AI.
- In Q2FY25, LTTS had a total headcount of 23,698, reflecting a net addition of 121 employees. Among the workforce, 22,185 were billable, while 1,513 held positions in sales and support. Furthermore, management has no plans to increase its headcount in H2FY25E. The attrition rate for the quarter was 14.3%, marking a decline of 50bps QoQ and 240bps YoY.
- LTTS has launched a new brand campaign titled 'Purposeful. Agile. Innovation.' This
 initiative aims to position LTTS for the future by facilitating growth in three strategic
 segments: Mobility, Sustainability, and Technology. The goal is to develop each
 segment into standalone billion-dollar units.
- LTTS plans to hire 2,000 freshers in FY25E, which will be an increase compared to the previous financial year. Wage hikes are expected to be effective from Nov-2024.
- LTTS has announced an interim dividend of INR 17 per share, with the record date scheduled for October 25, 2024.
- Free cash flow for YTD FY25 was recorded at INR3,278mn, representing 52% of the net income for the period.
- LTTS has won a multi-year deal in the Mobility segment from a leading U.S. construction and engineering equipment manufacturer, in the areas of control systems, software development and V&V.
- LTTS have won a large deal from one of the world's largest diversified energy companies, for Engineering and Procurement Management (EPM) Services, across the program lifecycle.

Financial Summary (Consolidated in INR Mn.)

Income Statement (INR Mn.)	FY23	FY24	FY25E	FY26E	FY27I
Revenue (USD Mn.)	1,003	1,164	1,260	1,429	1,622
Revenue	81,220	96,472	1,05,697	1,20,486	1,37,43
Gross profit	41,847	47,174	48,882	56,147	64,87
EBITDA	17,609	19,189	19,647	22,954	27,07
Depreciation	2,338	2,716	3,114	3,432	3,84
EBIT	15,271	16,473	16,533	19,522	23,22
Other income	2,033	2,073	2,656	3,224	3,71
Interest expense	444	509	525	598	68
RPAT	12,164	13,062	13,537	16,057	19,03
EPS (RS)	114.8	123.3	127.9	151.7	179.
Balance Sheet (INR Mn.)	FY23	FY24	FY25E	FY26E	FY27
Tangible fixed assets	6,692	10,009	10,710	11,673	12,724
Goodwill & intangible assets	7,085	10,222	11,261	12,225	13,293
Investments	21,088	12,936	15,523	18,628	22,353
Cash & Cash equivalents	6,899	13,905	12,819	12,227	11,95
Other non-current assets	3,360	4,334	4,692	4,918	5,159
Other current assets	35,782	35,462	37,944	40,600	43,44
Total assets	81,976	84,885	90,263	96,663	1,04,31
Shareholder's funds	44,349	53,271	58,009	63,629	70,292
Minority interest	180	207	207	207	20
Borrowings	-	-	-	-	20
Lease liabilities	4,542	6,588	6,786	6,989	7,19
Other non-current liabilities	562	758	242	243	250
Other current liabilities	32,290	23,978	25,020	25,594	26,36
Total equity & liabilities	81,976	84,885	90,263	96,663	1,04,310
Cash Flows (INR Mn.)	FY23	FY24	FY25E	FY26E	FY27
Cash flows from Operations	13,130	14,927	16,073	18,891	22,269
Cash flows from Investing	(5,779)	(2,333)	(4,480)	(5,135)	(5,903
Cash flows from financing	(4,453)	(6,579)	(4,480)	(9,646)	(11,561
	(4,433)	(0,575)	(0,774)	(9,040)	(11,501
Ratio Analysis	FY23	FY24	FY25E	FY26E	FY27
Growth Ratios (%)					
Revenues	34.2	9.4	9.6	14.0	14.:
Gross Profit	43.4	12.7	3.6	14.9	15.
EBITDA	24.5	9.0	2.4	16.8	18.
EBIT	27.2	7.9	0.4	18.1	19.
Margin Ratios (%)					
Gross Profit Margin	47.5	48.9	46.2	46.6	47.
EBITDA Margin	20.0	19.9	18.6	19.1	19.
	17.3	17.1	15.6	16.2	16.9
_	-				
Profitability (%)					
Profitability (%) Return on equity	28.2	26.7	24.2	26.3	
Profitability (%) Return on equity Return on invested capital	28.2 30.5	26.0	23.3	25.0	28.3
Profitability (%) Return on equity Return on invested capital Return on capital employed	28.2				28.3
Profitability (%) Return on equity Return on invested capital Return on capital employed Valuation	28.2 30.5 37.1	26.0 35.4	23.3 31.9	25.0 34.4	28. 38.
Profitability (%) Return on equity Return on invested capital Return on capital employed Valuation OCF / Net profit (%)	28.2 30.5 37.1 107.9	26.0 35.4 114.3	23.3 31.9 110.3	25.0 34.4 100.1	28. 38. 99.
EBIT Margin Profitability (%) Return on equity Return on invested capital Return on capital employed Valuation OCF / Net profit (%) EV / EBITDA (x) Book Value per share (x)	28.2 30.5 37.1	26.0 35.4	23.3 31.9	25.0 34.4	28.3 28.3 38.9 99.1 19.9

Find (Choice Equity Broking Research on Bloomberg [NH CHB] | Capital IQ | Email: institutional.equities@choiceindia.com | Ph: +91 22 6707 9919

Historical recommendations and target price: LTTS Ltd.



L&	T Technology Se	ervices Ltd.	
1.	24-03-2022	ADD,	Target Price 5,527
2.	22-04-2022	ADD,	Target Price 4,802
3.	18-07-2022	OUTPERFORM,	Target Price 4,750
4.	20-10-2022	OUTPERFORM,	Target Price 4,651
5.	20-01-2023	OUTPERFORM,	Target Price 4,400
6.	27-04-2023	ADD,	Target Price 3,738
7.	19-07-2023	ADD,	Target Price 4,360
8.	25-09-2023	NEUTRAL,	Target Price 4,525
9.	18-10-2023	ADD,	Target Price 5,090
10.	17-01-2024	ADD,	Target Price 6,090
11.	18-03-2024	BUY,	Target Price 5,940
12.	26-04-2024	REDUCE,	Target Price 5,285
13.	19-07-2024	BUY,	Target Price 5,380
14.	17-10-2024	BUY,	Target Price 5,862

Institutional Research T	eam		
Jathin kaithavalappil	AVP – Automobile /Defence/Real Estate	jathin.jayan@choiceindia,coM	+91 22 6707 9994
CA Vatsal Vinchhi	Analyst - Information Technology	vatsal.vinchhi@choiceindia.com	+91 22 6707 9224
Deepika Murarka	Analyst - Pharmaceuticals / Healthcare	deepika.murarka@choiceindia.com	+91 22 6707 9513
Ashutosh Murarka	Analyst – Cement / Building Material	ashutosh.murarka@choiceindia.com	+91 22 6707 9442
Putta Ravi Kumar	Analyst – Defence	ravi.putta@choiceindia.com	+91 22 6707 9908
Aayush saboo	Associate – Real Estate	aayush.saboo@choiceindia.com	+91 22 6707 9811
Maitri Sheth	Analyst – Pharmaceuticals / Healthcare	maitri.sheth@choiceindia.com	+91 22 6707 9811
Bharat Kumar Kudikyala	Associate – Cement / Building Material	bharat.kudikyala@choiceindia.com	+91 22 6707 9798
Arshay Agarwal	Associate – BFSI	arshay.agarwal@choiceindia.com	+91 22 6707 9811
Heet Chheda	Associate – Automobile	heet.chheda@choiceindia.com	+91 22 6707 9422
Rushil Katiyar	Associate - Information Technology	Rushil.katiyar@choiceindia.com	+91 22 6707 9811
CA Sheetal Murarka	Vice President - Institutional Sales	sheetal.murarka@choiceindia.com	+91 22 6707 9857
Nitesh Jalan	AVP – Institutional Sales	nitesh.jalan@choiceindia.com	+91 22 6707 9877 /878 /879

CHOICE RATING DISTRIBUTION & METHODOLOGY

OUTPERFORM	The security is expected to generate more than 25% returns over the next 12 months
BUY	The security is expected to generate greater than 5% to less than 25% returns over the next 12 months
REDUCE	The security expected to show downside or upside returns by 0% to 5% over the next 12 months
SELL	The security expected to show Below 0% next 12 months

Disclaimer

Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Choice Equity Broking Private Limited-Research Analyst - INH000000222. (CIN. NO.: U65999MH2010PTC198714). Reg. Add.: Sunil Patodia Tower, J B Nagar, Andheri(East), Mumbai 400099. Tel. No. 022-6707 9999

Compliance Officer--Prashant Salian, Email Id – Prashant.salain@choiceindia.com Contact no. 022- 67079999- Ext-2310

Grievance officer-Deepika Singhvi Tel.022-67079999- Ext-834. Email- ig@choiceindia.com

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

This Research Report (hereinafter referred as "Report") has been prepared by Choice Equity Broking Private Limited as a Research Entity (hereinafter referred as "CEBPL RE" Limited. The Research Analysts, strategists are principally responsible for the preparation of "CEBPL RE" research. The research analysts have received compensation based upon various factors, which may include quality of research, investor client feedback, stock picking, competitive factors and firm revenues etc.

Whilst CEBPL has taken all reasonable steps to ensure that this information is correct, CEBPL does not offer any warranty as to the accuracy or completeness of such information. Any person

placing reliance on the report to undertake trading does so entirely at his or her own risk and CEBPL does not accept any liability as a result. Securities and Derivatives markets may be subject to rapid and unexpected price movements and past performance is not necessarily an indication of future performance.

General Disclaimer: This 'Report' is strictly meant for use by the recipient and is not for circulation. This Report does not take into account particular investment objectives, financial situations or specific needs of individual clients nor does it constitute a personal recommendation. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through CEBPL nor any solicitation or offering of any investment

/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein. These information / opinions / views are not meant to serve as a professional investment guide

for the readers. No action is solicited based upon the information provided herein. Recipients of this "Report" should rely on information/data arising out of their own Study/investigations. It is advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This 'Report' has been prepared on the basis of publicly available information, internally developed data and other sources believed by CEBPL to be reliable. CEBPL or its directors, employees, affiliates or representatives shall not be responsible for, or warrant for the accuracy, completeness, adequacy and reliability of such information / opinions / views. Though due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of CEBPL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this Report.

The price and value of the investments referred to in this Report and the income from them may tend to go down as well as up, and investors may incur losses on any investments. Yester performance shall not be a guide for future performance. CEBPL does not provide tax advice to its clients, and all investors are strongly advised to take advice of their tax advisers regarding

taxation aspects of any potential investment. Opinions are based on the current scenario as of the date appearing on this 'Report' only. CEBPL does not undertake to advise you as to any change of our views expressed in this "Report' may differ on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold CEBPL, its employees and associates responsible for any losses, damages of any type whatsoever. Disclaimers in respect of jurisdiction: This report is not directed to, 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 or regulation or which would subject "CEBPL RE" to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by "CEBPL RE" in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this 'Report' shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. "CEBPL" requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to "CEBPL". Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in Mumbai (India).

Statements on ownership and material conflicts of interest, compensation - CEBPL and Associates reciprocates to the best of the knowledge and belief of CEBPL/ its Associates/ research Analyst who is preparing this report.

Disclosures of Interest (Additional):

- 1. "CEBPL", its research Analyst(s), or its associates or relatives of the Research Analyst does not have any financial interest in the company(ies) covered in this report.
- 2. "CEBPL" its research Analyst, or its associates or relatives of the research analyst
- affiliates collectively do not hold more than 1 of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the
 research report.
- 4. "CEBPL", its research analyst, his/her associate, his/her relative, do not have any other material conflict of interest at the time of publication of this research report.
- "CEBPL", its research analyst, and its associates have not received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in this report, in the past twelve months.
- 6. "CEBPL", its research analyst, or its associates have not managed or co-managed in the previous twelve months, a private or public offering of securities for the company (ies) covered in
- this report."CEBPL, or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party, in connection with the research report.
- 8. CEBPL research analyst has not served as an Officer, Director, or employee of the company (ies) covered in the Research report.
- 9. "CEBPL", its research analyst has not been engaged in market making activity for the company(ies) covered in the Research report.

Details of Associates of CEBPL and Brief History of Disciplinary action by regulatory authorities are available on our website i.e. www. https://choiceindia.com/research-listing

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given below

Sr. No.	Particulars	Yes / No
1.	Whether compensation has been received from the company(ies) covered in the Research report in the past 12 months for investment banking transaction by CEBPL	No
2	Whether Research Analyst, CEBPL or its associates or relatives of the Research Analyst affiliates collectively hold more than 1 of the company(ies) covered in the Research report	No
3.	Whether compensation has been received by CEBPL or its associates from the company(ies) covered in the Research report	No
4.	CEBPL or its affiliates have managed or co-managed in the previous twelve months a private or public offering of securities for the company(ies) covered in the Research report	No
5.	CEBPL, its research analyst, his associate, or its associates have received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in the Research report, in the last twelve months	No

Copyright: The copyright in this research report belongs exclusively to CEBPL. All rights are reserved. Any unauthorized use or disclosure is prohibited. No reprinting or reproduction, in whole or in part, is permitted without the CEBPL's prior consent, except that a recipient may reprint it for internal circulation only and only if it is reprinted in its entirety.

This "Report" is for distribution only under such circumstances as may be permitted by applicable law. This "Report" has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This "Report" is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither CEBPL nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this "report" or lack of care in this report's preparation or publication, or any losses or damages which may arise from the use of this research report.

Information barriers may be relied upon by CEBPL, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of CEBPL.

Investing in any non-U.S. securities or related financial instruments (including ADRs) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States. The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by CEBPL with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior written consent of CEBPL and CEBPL accepts no liability whatsoever for the actions of third parties in this respect.

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given below