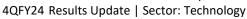
**LTIMindtree** 





# Estimate change TP change Rating change

Bloomberg	LTIM IN
Equity Shares (m)	296
M.Cap.(INRb)/(USDb)	1399.9 / 16.8
52-Week Range (INR)	6443 / 4148
1, 6, 12 Rel. Per (%)	-7/-25/-13
12M Avg Val (INR M)	2506
Free float (%)	31.4

### Financials & Valuations (INR b)

	(11		
Y/E Mar	FY24E	FY25E	FY26E
Sales	355.2	378.3	429.0
EBIT Margin (%)	15.7	15.9	16.8
PAT	45.8	49.9	59.5
EPS (INR)	154.8	168.4	200.9
EPS Gr. (%)	2.0	8.8	19.3
BV/Sh. (INR)	676.0	773.5	890.0
Ratios			
RoE (%)	24.4	23.2	24.1
RoCE (%)	21.2	19.7	20.7
Payout (%)	42.0	42.0	42.0
Valuations			
P/E (x)	30.6	28.1	23.6
P/BV (x)	7.0	6.1	5.3
EV/EBITDA (x)	20.4	18.8	15.7
Div Yield (%)	1.4	1.5	1.8

### Shareholding pattern (%)

As On	Mar-24	Dec-23	Mar-23
Promoter	68.6	68.6	68.7
DII	13.6	12.9	11.7
FII	7.9	8.7	8.4
Others	10.0	9.8	11.2

FII Includes depository receipts

CMP: INR4,727 TP: INR5,020 (+6%) Neutral

### Weak quarter; near-term outlook remains bleak

### Margin recovery to take time; reiterate Neutral

- LTIMindtree (LTIM)'s revenue declined 1.3% QoQ CC in 4QFY24 vs. our estimate of 1.4% QoQ CC growth. The growth was hit by two project cancellations in BFSI as clients reprioritized their spending. However, deal wins were strong at USD1.4b (1.4x Book-to-Bill), and the management commentary on the deal pipeline was robust. Management remained confident of a return to growth path in 1QFY25 aided by deal ramp-ups and referred to 4QFY24 as a one-off quarter.
- LTIM's 4QFY24 EBIT margin contracted 70bp QoQ to 14.7%, missing our estimate by 110bp. Profitability was hit by 80bp due to project cancellations in BFSI (expected to be reversed in 1QFY25). Attrition remained stable at 14.4%, while utilization declined to 86.9%. Management indicated that utilization should further go down by 50-100bp in FY25, so that it falls within the comfort band of 85-86%. The target margin band of 17-18% would only be achieved once growth returns.
- While the management indicated a return to growth path from 1QFY25, and its commentary is in line with its large-cap peers, LTIM still has to demonstrate growth benefits from the expansion of teams across its strong verticals. We expect the company to grow at 6.1% YoY in FY25 in USD terms, resulting in a 9.7% USD revenue CAGR over FY24-26E.
- Though 1QFY25 should see some margin uptick on account of reversal of one-time impact from project cancellations and operating leverage partly offset by higher visa costs, there is no meaningful upside to margin for FY25 unless growth picks up meaningfully. We now expect LTIM to deliver a 15.9% EBIT margin in FY25 before moving to 16.8% in FY26. This should result in a 13.9% PAT CAGR over FY24-26E, aided by a margin trough in FY24.
- We have reduced our FY25/26 earnings estimates by ~6/9% after cuts in revenue and profitability. LTIM is currently trading at 24x FY26E EPS, which adequately captures the growth opportunities ahead. Our TP of INR5,020 implies 25x FY26E EPS. We reiterate our **Neutral** rating on the stock.

### A broad-based miss!

- LTIM's revenue decline of 1.3% QoQ CC was a big miss to our estimate of 1.4% QoQ CC growth; reported USD revenue declined 1.3% QoQ/grew 1.1% YoY.
- Technology and Healthcare (+5.1% and +4.5% QoQ) led the growth, while Manufacturing took a major hit (down 9.6% QoQ). NA and Europe were largely flat, while ROW posted double-digit decline (down 10.8% QoQ)
- EBIT margin at 14.7% (-70bp QoQ) missed our estimate of 15.8%.
- Employee metrics: Headcount declined by 821, utilization (ex-trainees) was down 50bp to 86.9%
- Order inflow remained strong at USD1.4b (1.4x BTB; -3% QoQ, +3% YoY)
- PAT came in at INR11b, down 6% QoQ (below our estimates of INR11.9b).
- The Board recommended a final dividend of INR45 per share.

### **Key highlights from the management commentary**

- BFSI The segment was hit by two project cancellations on account of reprioritization of spending by clients. The focus remains on regulatory and compliance spending. The impact of project cancellations should not be there in 1QFY25. Though the stance remains cautious, given the strong deals wins during the year, management is confident of returning to growth path from 1QFY25.
- Management has indicated that it has a good pipeline of deals, and the majority of them are cost-optimization and efficiency-related deals (80%). In FY24, LTIM has won a good number of larger tenure deals, which will take a few quarters to ramp up. These deals should start ramping up in 1QFY25.
- Management believes that 4QFY24 was a one-off quarter, and it is confident of returning to growth path from 1QFY25.
- The target of achieving 17-18% EBIT margin in the near term is still intact, and should be achieved as growth bounces back.

### Valuation and view

- The near-term slowdown in discretionary spending and its meaningful exposure to BFS would have an adverse impact on its growth performance. We expect a 7.9% CAGR in USD revenue over FY23-26.
- Margin recovery is expected to take time. Margins should improve meaningfully only once growth revives. We estimate a PAT CAGR of 9.8% over FY23-26.
- We value the stock at 25x FY26E EPS. The current valuation of 24x FY26E EPS limits any meaningful upside from the CMP. We reiterate our Neutral rating with a TP of INR5,020.

Quarterly Performance (INR												(INR m)
Y/E March		FY2	3			FY24				FY25E	Est.	Var. (% /
T/E IVIAICII	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QFY24	bp)
Revenue (USD m)	980	1,022	1,047	1,058	1,059	1,076	1,084	1,069	4,287	4,549	1,102	(2.9)
QoQ (%)	3.7	4.3	2.4	1.0	0.1	1.6	0.8	-1.3	4.4	6.1	1.7	(299)
Revenue (INR m)	76,442	82,278	86,200	86,910	87,021	89,054	90,166	88,929	3,55,170	3,78,305	91,448	(2.8)
YoY (%)	32.9	29.6	25.3	21.9	13.8	8.2	4.6	2.3	7.0	6.5	5.2	(290)
GPM (%)	31.1	30.8	28.6	29.9	31.6	31.4	29.9	29.8	30.7	30.7	30.4	(64)
SGA (%)	11.6	11.0	11.7	11.4	12.8	13.1	12.3	12.5	12.7	12.7	12.5	4
EBITDA	14,937	16,356	14,548	16,037	16,355	16,313	15,849	15,357	63,874	68,173	16,411	(6.4)
EBITDA Margin (%)	19.5	19.9	16.9	18.5	18.8	18.3	17.6	17.3	18.0	18.0	17.9	(68)
EBIT	13,273	14,397	12,767	14,214	14,508	14,231	13,859	13,087	55,685	60,229	14,491	(9.7)
EBIT Margin (%)	17.4	17.5	14.8	16.4	16.7	16.0	15.4	14.7	15.7	15.9	15.8	(113)
Other income	1,465	1,233	1,139	228	856	962	1,588	1,396	4,802	5,395	1,280	9
ETR (%)	24.9	23.9	22.3	22.9	25.0	23.5	24.3	24.0	24.2	24.0	24.5	
Adj PAT	11,066	11,890	10,807	11,141	11,523	11,623	11,693	11,007	45,846	49,876	11,907	(7.6)
QoQ (%)	-0.2	7.4	-9.1	3.1	3.4	0.9	0.6	-5.9			1.8	
YoY (%)	31.7	25.1	2.9	0.5	4.1	-2.2	8.2	-1.2	2.1	8.8	6.9	
EPS (INR)	36.1	40.1	35.4	37.6	38.9	39.2	39.4	37.1	154.8	168.4	40.2	(7.9)

### **Key performance indicators**

Y/E March						FY24	FY25E			
T/E March	1Q	2Q	<b>3Q</b>	4Q	1Q	2Q	3Q	4Q		
Revenue (QoQ CC %)	5.0	5.5	1.9	0.7	0.1	1.7	0.7	-1.3		
Margins (%)										
Gross margin	31.1	30.8	28.6	29.9	31.6	31.4	29.9	29.8	30.7	30.7
EBIT margin	17.4	17.5	14.8	16.4	16.7	16.0	15.4	14.7	15.7	15.9
Net margin	14.5	14.5	12.5	12.8	13.2	13.1	13.0	12.4	12.9	13.2
Operating metrics										
Headcount	84,030	86,936	86,462	84,546	82,738	83,532	82,471	81,650	81,650	
Attrition (%)	24	24.1	22.3	20.2	17.8	15.2	14.2	14.4	14.4	
Offshore revenue (%)	83.5	83.5	82.9	81.7	84.8	86.6	87.4	86.9	86.4	
Utilization (incl. trainees)										
Key verticals (QoQ %)	5.7	4.6	5.8	2.7	-1.2	-1.1	-1.7	-2.7		
BFSI	5.3	3.9	-4.5	-1.5	3.2	2.0	-3.0	4.7		
CMT	-2.9	3.7	10.6	1.0	-1.0	5.1	14.3	-9.6		
Manufacturing	6.9	7.5	-5.1	-2.2	5.0	3.2	0.8	4.8		
Healthcare	3.7	2.3	1.1	2.4	-1.8	2.9	-3.2	1.4		
CPG, Retail, and Pharma										
Key geographies (QoQ %)	7.0	6.1	1.6	0.5	1.8	2.0	-0.2	0.2		
North America	-6.7	-0.4	4.5	4.4	-1.2	2.3	-4.5	-0.6		
Europe	5.0	5.5	1.9	0.7	0.1	1.7	0.7	-1.3		



### Key highlights from the management commentary

### **Demand and industry outlook**

- BFSI The segment was hit by two project cancellations on account of reprioritization of spending by clients. The focus remains on regulatory and compliance spending. The impact of project cancellations should not be there in 1QFY25. Though the stance remains cautious, given the strong deals wins during the year, management is confident of returning to growth path from 1QFY25.
- **Technology** FY24 was hit by a higher revenue mix of discretionary spending.
- Manufacturing ERP implementation, supply chain automation, and Industry 4.0 drove the growth for this vertical in FY24.
- The outlook for discretionary spending remains similar to last quarter.
- Management has indicated that it has a good pipeline of deals, and the majority of them are cost-optimization and efficiency-related deals (80%). In FY24, LTIM has won a good number of larger tenure deals, which will take a few quarters to ramp up. These deals should start ramping up in 1QFY25.
- Management believes that 4QFY24 was a one-off quarter, and it is confident of returning to growth path from 1QFY25.
- A few of the Top 40 customers of LTIM were hit by weak macro and companyspecific issues. LTIM saw some amount of insourcing from the Top 40 clients.
- LTIM's portfolio is now better aligned to take advantage of cost-focused spending, positioning it well to benefit from discretionary spending when growth resumes.
- LTIM is planning to implement learnings from focused accounts to all of its 394 million-dollar accounts.

### Margin performance

■ The margin was hit by project cancellations (80bp) and higher depreciation (50bp) partly offset by the partial reversal of furloughs, a higher number of working days, and the absence of pass-though (70bp).

- The comfort range for utilization is 85-86%. The utilization is expected to go down by 50-100bp in 1QFY25.
- The company is operating at an optimal level of SG&A spending and sees no reason to increase it further.
- Operating leverage would be a major driver for margins once growth comes back.
- The target of achieving 17-18% EBIT margin in the near term is still intact and should be achieved as the growth bounces back.
- Higher offshoring is driven by a higher number of large and longer-term deals that typically have higher offshore components.
- The company added more than 500 freshers in 4QFY24.

Exhibit 1: ROW saw double-digit decline sequentially due to the absence of pass-through revenue

Geographies	Contribution to revenue (%)	QoQ growth (%)	YoY growth (%)
North America	73.8	0.2	3.8
Europe	14.6	(0.6)	(4.1)
RoW	11.6	(10.6)	(7.6)

Exhibit 2: Technology and Healthcare drove sequential growth in 4QFY24

Verticals	Contribution to revenue (%)	QoQ growth (%)	YoY growth (%)
BFSI	35.1	(2.7)	(6.6)
Manufacturing & Resources	18.6	(9.6)	7.5
Consumer	15.1	1.4	(0.8)
Technology, Media & Communications	24.3	4.7	6.8
Healthcare, Life Sciences & Public Services	6.9	4.8	14.4

Source: MOFSL, Company

Exhibit 3: Growth led by Top 5 accounts

Clients	Contribution to revenue (%)	QoQ growth (%)	YoY growth (%)
Top five clients	28.3	1.6	12.7
Top 10 clients	35.5	-0.8	9.1
Top 20 clients	45.9	-1.3	5.5

Source: MOFSL, Company

**Exhibit 4: Changes to our estimates** 

	Revised estimate			Ea	rlier estimat	e	Change		
	FY24	FY25E	FY26E	FY24	FY25E	FY26E	FY24	FY25E	FY26E
USD:INR	82.8	83.2	83.2	82.8	83.0	83.0	0.0%	0.2%	0.2%
Revenue (USD m)	4,287	4,549	5,159	4,320	4,733	5,415	-0.7%	-3.9%	-4.7%
Growth (%)	4.4	6.1	13.4	5.2	9.6	14.4	-80bps	-350bps	-100bps
EBIT margin (%)	15.7	15.9	16.8	16.0	16.5	17.7	-30bps	-50bps	-90bps
PAT (INR b)	45,846	49,876	59,515	46,746	53,056	65,112	-1.9%	-6.0%	-8.6%
EPS (INR)	154.8	168.4	200.9	157.9	179.2	220.0	-1.9%	-6.0%	-8.7%

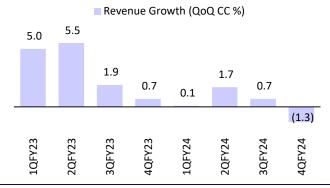
Source: MOFSL, Company

### **Valuation and view**

- The near-term slowdown in discretionary spending and its meaningful exposure to BFS would have an adverse impact on its growth performance. We expect a 7.9% CAGR in USD revenue over FY23-26.
- Margin recovery is expected to take time. Margins should improve meaningfully only once growth revives. We estimate a PAT CAGR of 9.8% over FY23-26.
- We value the stock at 25x FY26E EPS. The current valuation of 24x FY26E EPS limits any meaningful upside from the CMP. We reiterate our Neutral rating with a TP of INR5,020.

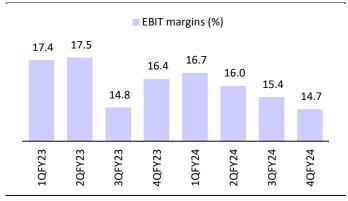
### **Story in charts**

Exhibit 5: Revenue declined sequentially in 4QFY24



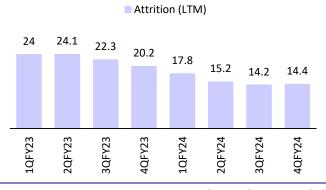
Source: Company, MOFSL

Exhibit 6: Margins continued to trend downwards in 4QFY24



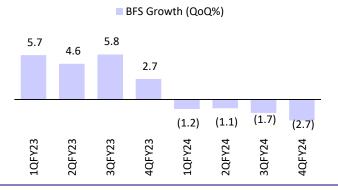
Source: Company, MOFSL

**Exhibit 7: Attrition remained stable** 



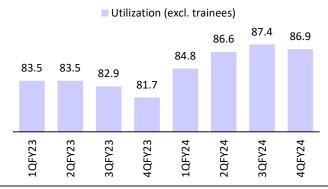
Source: Company, MOFSL

Exhibit 8: BFSI continued to be weak in 4QFY24



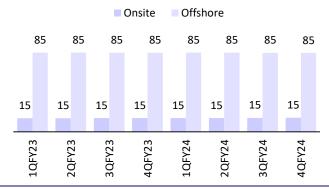
Source: Company, MOFSL

Exhibit 9: Utilization saw a slight moderation



Source: Company, MOFSL

Exhibit 10: Effort mix remained stable



Source: Company, MOFSL

MOTILAL OSWAL

# **Operating metrics**

**Exhibit 11: Operating metrics** 

LAMBIC 11. Operating metrics	4QFY22	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24
Revenue by verticals (%)				-					
BFSI	37.5	36.5	35.6	35.5	38.0	37.5	36.5	35.6	35.1
Manufacturing	17.4	16.3	16.2	17.5	17.5	17.3	17.9	20.3	18.6
CPG, retail & pharma	15.7	15.7	15.4	15.2	15.4	15.1	15.3	14.7	15.1
High tech, media & entertainment	25.0	25.4	25.3	23.6	23.0	23.7	23.8	22.9	24.3
Healthcare, Life, Public Science	6.4	6.6	6.8	6.3	6.1	6.4	6.5	6.5	6.9
Revenue by geography (%)									
North America	69.5	71.7	72.9	72.3	71.9	73.1	73.4	72.7	73.8
Europe	17.0	15.3	14.6	14.9	15.4	15.2	15.3	14.5	14.6
ROW	13.5	13.0	12.5	12.8	12.7	11.7	11.3	12.8	11.6
Client metrics (% of revenues)									
Top 5 client	25.5	26.8	26.7	26.3	25.4	26.7	26.8	27.5	28.3
Top 10 client	33.5	34.5	34.3	33.8	32.9	34.1	34.3	35.3	35.5
Top 20 client	44.8	45.5	45.1	45.3	44.0	44.9	45.2	45.9	45.9
Top 40 client	58.4	58.7	57.4	57.6	56.8	57.2	57.6	58.5	58.0
Non Top 20 clients	55.2	54.5	54.9	54.7	56.0	55.1	54.8	54.1	54.1
Number of active clients	673	708	719	723	728	723	737	739	738
New clients added in the period	29	43	22	28	31	19	30	23	30
Million \$ clients									
5 Million \$ clients	125	130	137	144	146	148	146	149	153
10 Million \$ clients	76	79	77	81	81	88	90	89	91
20 Million \$ clients	37	40	38	37	38	40	41	40	40
50 Million \$ clients	10	10	11	11	13	13	14	12	13
100 Million \$ clients	2	2	2	2	2	2	2	2	2
Employee metrics									
Development	75,869	79,998	82,681	82,197	80,283	77,555	78,276	77,203	76,460
Sales and support	3,725	4,032	4,355	4,265	4,263	5,183	5,256	5,268	5,190
Total employees	79,594	84,030	86,936	86,462	84,546	82,738	83,532	82,471	81,650
Efforts mix									
Onsite	15.0	14.7	14.7	14.9	14.9	14.8	14.8	15.0	15.1
Offshore	85.0	85.3	85.3	85.1	85.1	85.2	85.2	85.0	84.9
Utilization measures									
Excluding trainees	83.2	83.5	83.5	82.9	81.7	84.8	86.6	87.4	86.9
Attrition LTM (%)	23.8	24.0	24.1	22.3	20.2	17.8	15.2	14.2	14.4

Source: Company, MOFSL

MOTILAL OSWAL

## **Financials and valuations**

Income Statement (#)								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Sales	2,40,199	2,69,413	2,86,287	2,61,086	3,31,830	3,55,170	3,78,305	4,28,990
Change (%)	26.1	12.2	6.3	(8.8)	27.1	7.0	6.5	13.4
Cost of Services	1,51,777	1,77,967	1,95,985	1,78,271	2,32,037	2,46,214	2,62,103	2,94,916
SG&A Expenses	37,003	36,068	26,759	30,330	37,915	45,082	48,029	53,624
EBITDA	51,419	55,378	63,543	52,485	61,878	63,874	68,173	80,450
As a percentage of Net Sales	21.4	20.6	22.2	20.1	18.6	18.0	18.0	18.8
Depreciation	4,852	8,239	8,520	5,971	7,227	8,189	7,944	8,580
Other Income	4,639	1,796	3,410	6,426	4,065	4,802	5,395	6,435
PBT	51,206	48,934	58,434	52,940	58,716	60,487	65,624	78,305
Tax	9,770	8,780	14,262	13,439	13,812	14,641	15,748	18,791
Rate (%)	19.1	17.9	24.4	25.4	23.5	24.2	24.0	24.0
Minority Interest	0	0	0	0	11	25	0	0
Extraordinary	0	0	-571	0	800	0	0	0
Adjusted PAT	41,435	40,154	44,172	39,501	44,904	45,846	49,876	59,515
Change (%)	15	-3	10	-11	14	2	9	19
Reported PAT	41,435	40,154	44,743	39,501	44,104	45,846	49,876	59,515
Balance Sheet (*)								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Share Capital	174	174	175	296	296	296	296	296
Reserves	48,764	53,866	72,859	1,42,576	1,65,625	1,99,876	2,28,811	2,63,338
Net Worth	48,938	54,040	73,034	1,42,872	1,65,921	2,00,172	2,29,107	2,63,634
Minority Interest	8	11	37	57	71	92	92	92
Other liabilities	1,283	10,886	7,697	11,972	14,143	17,934	17,915	17,959
Capital Employed	50,229	64,937	80,768	1,54,901	1,80,135	2,18,198	2,47,115	2,81,685
Net Block	3,084	12,104	10,481	13,772	17,823	21,224	21,280	20,700
Intangibles	6,330	7,684	9,241	14,861	15,452	15,078	15,078	15,078
Other LT Assets	5,614	5,170	6,056	27,805	29,789	50,798	46,629	50,329
Curr. Assets	51,664	63,290	81,313	1,49,386	1,71,897	1,88,530	2,13,139	2,49,810
Current Investments	17,402	22,186	36,282	57,882	53,349	77,494	92,494	1,12,494
Debtors	23,845	27,541	26,906	56,271	72,284	70,387	66,333	75,220
Cash and Bank Balance	4,150	5,252	7,594	14,462	23,389	18,200	25,196	29,432
Other Current Assets	6,267	8,311	10,531	20,771	22,875	22,449	29,116	32,664
Current Liab. and Prov.	16,463	23,311	26,323	50,923	54,826	57,432	49,011	54,232
Trade payables	4,669	7,269	8,277	13,250	12,938	14,939	9,458	10,725
Other liabilities	9,686	13,454	14,504	31,381	33,754	34,007	31,068	35,021
Provisions	2,108	2,588	3,542	6,292	8,134	8,486	8,486	8,486
Net Current Assets	35,201	39,979	54,990	98,463	1,17,071	1,31,098	1,64,128	1,95,578
Application of Funds	50,229	64,937	80,768	1,54,901	1,80,135	2,18,198	2,47,115	2,81,685
F: MOESI estimates	-0,==3	2 1,507	23,.00	_,,	_,,	_,,	_, ,	_,,

E: MOFSL estimates

<sup>#</sup> Pro Forma P&L statement for the combined entity (LTIM)s from FY19 to FY21

<sup>\*</sup> Standalone (LTI) Balance Sheet from FY19 to FY21

MOTILAL OSWAL

### **Financials and valuations**

Ratios								
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
EPS	92.4	89.4	98.9	133.5	151.8	154.8	168.4	200.9
Cash EPS	103.3	107.8	117.8	153.7	173.5	182.5	195.2	229.9
Book Value	109.2	120.3	161.5	483.0	560.9	676.0	773.5	890.0
DPS	31.1	22.7	37.6	63.9	60.0	65.0	70.7	84.4
Payout (%)	33.7	25.4	38.0	47.9	39.5	42.0	42.0	42.0
Valuation (x)								
P/E ratio	51.2	52.9	47.8	35.4	31.2	30.6	28.1	23.6
Cash P/E ratio	45.8	43.9	40.2	30.8	27.3	25.9	24.2	20.6
EV/EBITDA ratio	40.8	37.9	33.0	25.3	21.4	20.4	18.8	15.7
EV/Sales ratio	8.7	7.8	7.3	5.1	4.0	3.7	3.4	2.9
Price/Book Value ratio	43.3	39.3	29.3	9.8	8.4	7.0	6.1	5.3
Dividend Yield (%)	0.7	0.5	0.8	1.4	1.3	1.4	1.5	1.8
Profitability Ratios (%)								
RoE	94.6	78.0	70.4	36.6	26.1	24.4	23.2	24.1
RoCE	83.5	67.2	57.1	29.5	24.9	21.2	19.7	20.7
Turnover Ratios								
Debtors (Days)	36.23	37.31	34.30	79	80	72	64	64
Fixed Asset Turnover (x)	77.9	22.3	27.3	19.0	18.6	16.7	17.8	20.7
Cash Flow Statement				FY22	FY23	FY24	FY25E	(INR m) FY26E
Y/E March CF from Operations				44,695	48,591	50,720	57,821	68,094
Cash for Working Capital				-12,188	-17,645	5,975	-6,884	
								-10,871
Net Operating CF				32,507	30,946	56,695	50,937	57,223
Net Purchase of FA Free Cash Flow				-10,529	-9,346	-8,330	-8,000	-8,000
				21,978	21,600	48,365	<b>42,937</b>	49,223
Net Purchase of Invest.				-5,924	6,037	-30,791	-15,000	-20,000
Net Cash from Invest.				-16,453	-3,309	-39,121	-23,000	-28,000
Proc. from equity issues				2 520	12	0	0	0
Proceeds from LTB/STB				-3,529	-3,702	-4,947	0	0
Dividend Payments				-13,277	-15,627	-17,753	-20,941	-24,988
Cash Flow from Fin.				-16,804	-19,317	-22,700	-20,941	-24,988
Exchange difference				21	607	-63	0	0
Net Cash Flow				-729	8,927	-5,189	6,996	4,236
Opening Cash Bal.				15,191	14,462	23,389	18,200	25,196
Add: Net Cash				-729	8,927	-5,189	6,996	4,236
Closing Cash Bal.				14,462	23,389	18,200	25,196	29,432

E: MOFSL estimates

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

9

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 be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

#### Disclosures

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

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

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

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. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proc https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx Proceedings of Motilal Oswal Financial Services Limited available are

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

### Regional Disclosures (outside India)

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

#### For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH00000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong

### For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

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

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

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

### Nainesh Rajani

Email: nainesh.raiani@motilaloswal.com

Contact: (+65) 8328 0276

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company
- MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- MOFSL has not engaged in market making activity for the subject company

### The associates of MOFSL may have:

- financial interest in the subject company
  - 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.
- received compensation/other benefits from the subject company in the past 12 months
  - 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.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- 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)

24 April 2024

received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services. Served subject company as its clients during twelve months preceding the date of distribution of the research report.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with 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.

Analyst Certification

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

#### 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.

#### 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:

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.