

TCI Express

Estimate change

TP change

Rating change



Stock Info

Bloomberg	TCIEXP IN
Equity Shares (m)	38
M.Cap.(INRb)/(USDb)	29.2 / 0.3
52-Week Range (INR)	1283 / 580
1, 6, 12 Rel. Per (%)	11/-12/-35
12M Avg Val (INR M)	46

Financials Snapshot (INR b)

Y/E March	2025	2026E	2027E
Net Sales	12.1	13.1	14.5
EBITDA	1.2	1.6	1.9
Adj. PAT	0.9	1.2	1.4
EBITDA Margin (%)	10.3	12.3	13.0
Adj. EPS (INR)	22.4	30.1	35.3
EPS Gr. (%)	-34.8	34.6	17.0
BV/Sh. (INR)	200	222	249

Ratios

Net D/E (x)	0.0	0.0	0.0
RoE (%)	11.7	14.3	15.0
RoCE (%)	11.6	14.1	14.7
Payout (%)	35.7	26.5	22.7

Valuations

P/E (x)	34.0	25.2	21.6
P/BV (x)	3.8	3.4	3.1
EV/EBITDA (x)	23.3	18.0	15.3
Div. Yield (%)	1.1	1.1	1.1
FCF Yield (%)	6.1	0.7	0.7

Shareholding Pattern (%)

As On	Mar-25	Dec-24	Mar-24
Promoter	69.5	69.5	69.6
DII	9.6	9.7	8.9
FII	0.8	0.9	2.4
Others	20.1	19.8	19.1

FII includes depository receipts

CMP: INR761

TP: INR710 (-7%)

Neutral

Weak volumes, especially from SME customers, continue to hurt margin and profitability

- TCI Express (TCIE)'s 4QFY25 revenue decreased 3% YoY to INR3.1b (+4% QoQ), in line with our estimate. Volumes declined 1% YoY in 4QFY25. Volumes were hit by slower growth in the SME segment.
- EBITDA stood at INR263m (-41% YoY/-9% QoQ), 16% below our estimate. EBITDA margin came in at 8.5% in 4QFY25 vs. our estimate of 10.1%. Rising toll fees and labor costs continued to weigh on operational efficiency.
- The impact of lower margins was offset by higher other income, which resulted in an APAT of INR194m (-39% YoY) vs. our estimate of INR206m.
- During FY25, revenue stood at INR9b (-4% YoY), EBITDA at INR984m (-31% YoY), EBITDA margin came in at 10.9%, and APAT was INR667m (-33% YoY).
- While management expects a 7–8% tonnage and 10–12% revenue growth in FY26, the margin improvement target may face headwinds from persistent cost inflation, subdued SME demand, and continued pressure on air express margins. Heavy capex plans of INR3b over FY26–27 and dependence on higher-margin segments for profitability could pose risks if volume recovery remains soft.
- Weak volume growth, particularly from MSME customers, coupled with higher costs, contributed to a weak performance in 4Q. We cut our EBITDA estimates for FY26 by ~4% to incorporate the weak FY25 performance while marginally reducing EBITDA estimates for FY27 by 1%. We expect TCIE to clock an 8%/10%/23% volume/revenue/EBITDA CAGR over FY25-27. **We reiterate our Neutral rating with a revised TP of INR710 (based on 20x FY27 EPS).**

Highlights from the management commentary

- The SME segment continues to face challenges amid high inflation, interest rates, and tight liquidity. Management indicated no material loss in market share, and volumes were weaker across the industry.
- TCIE continues to steer clear of e-commerce/quick commerce due to poor unit economics — delivery charges have plummeted from INR45–50 to INR4–5.
- Contribution from multimodal express (rail and air) is increasing, with a target to reach 20–22% of total revenue over the next 2–3 years, supporting long-term competitiveness.
- Tonnage growth in FY26 is expected at 7–8%. Revenue growth is projected at 10–12%, driven by higher yields and increased network reach.
- Margin improvement of 150–200bp is expected, led by ~3% price hikes, cost rationalization, and a growing share of high-margin rail and air express.

Alok Deora - Research analyst (Alok.Deora@motilaloswal.com)

Saurabh Dugar - Research analyst (Saurabh.Dugar@motilaloswal.com)

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

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

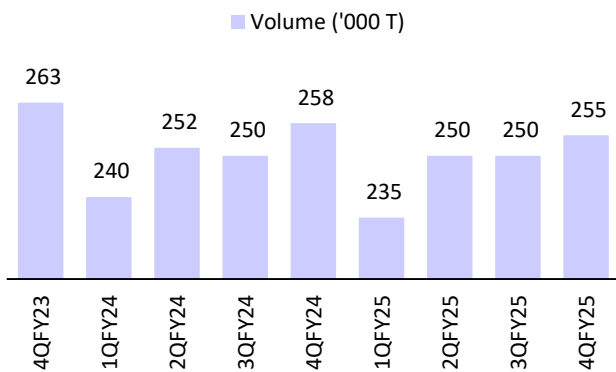
Valuation and view

- TCIE faces headwinds as SME demand remains weak amid high inflation and interest rates. While multimodal express shows some promise, tonnage and revenue growth projections by the management remain modest and dependent on price hikes.
- Weak volume growth, particularly from MSME customers, coupled with higher costs, contributed to a weak performance in 4Q. We cut our EBITDA estimates for FY26 by ~4% each to incorporate the weak FY25 performance while marginally reducing EBITDA estimates for FY27 by 1%. We expect TCIE to clock an 8%/ 10%/23% volume/revenue/EBITDA CAGR over FY25-27. **We reiterate our Neutral rating on the stock with a revised TP of INR710 (based on 20x FY27 EPS).**

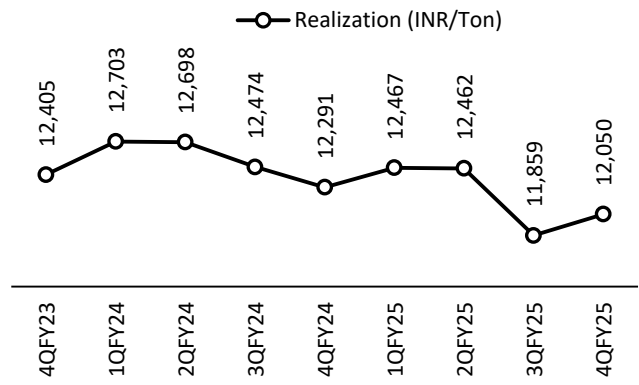
Quarterly snapshot

	FY24				FY25				FY24	FY25	FY25	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE	vs Est
Net Sales	3,049	3,200	3,119	3,171	2,930	3,115	2,965	3,073	12,538	12,083	3,099	(1)
YoY Change (%)	5.0	3.3	-0.8	-2.8	-3.9	-2.6	-4.9	-3.1	1.0	-3.6	-2.3	
EBITDA	464	505	456	448	327	368	289	263	1,872	1,247	313	(16)
Margins (%)	15.2	15.8	14.6	14.1	11.2	11.8	9.8	8.5	14.9	10.3	10.1	
YoY Change (%)	8.4	-2.0	-1.1	-17.2	-29.4	-27.1	-36.6	-41.4	-3.7	-33.4	-30.2	
Depreciation	46	47	48	49	51	51	53	59	190	216	58	
Interest	4	4	3	4	3	3	3	5	15	13	3	
Other Income	15	18	20	19	23	25	26	61	72	134	23	
PBT before EO expense	429	472	424	415	297	338	259	260	1,740	1,152	275	
Extra-Ord expense	0	0	0	0	0	0	0	0	0	0	0	
PBT	429	472	424	415	297	338	259	260	1,740	1,152	275	
Tax	105	116	103	99	74	87	67	66	423	294	69	
Rate (%)	24.6	24.5	24.2	23.9	24.8	25.6	26.0	25.5	24.3	25.5	25.2	
Reported PAT	323	356	322	316	223	252	192	194	1,317	858	206	
Adj PAT	323	356	322	316	223	252	192	194	1,317	858	206	(6)
YoY Change (%)	4.3	-5.8	0.5	-17.8	-31.0	-29.3	-40.4	-38.7	-5.4	-34.8	-34.9	
Margins (%)	10.6	11.1	10.3	10.0	7.6	8.1	6.5	6.3	10.5	7.1	6.6	

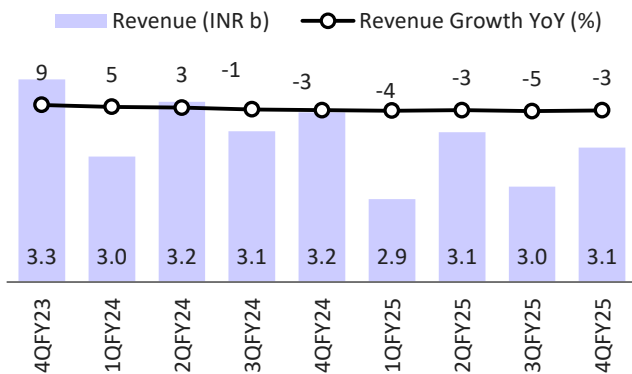
The quarter in charts

Exhibit 1: Volume decreased 1% YoY


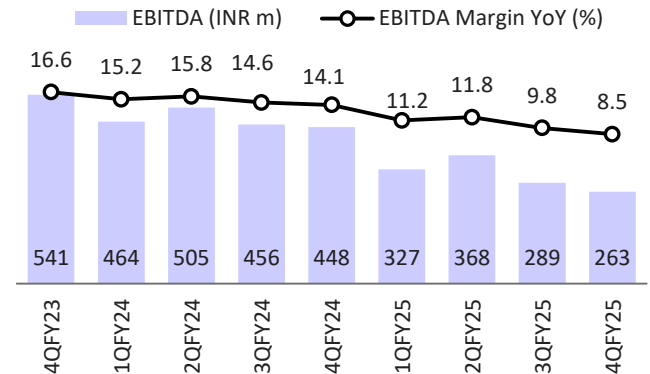
Source: Company, MOFSL

Exhibit 2: Realizations dipped 2% YoY


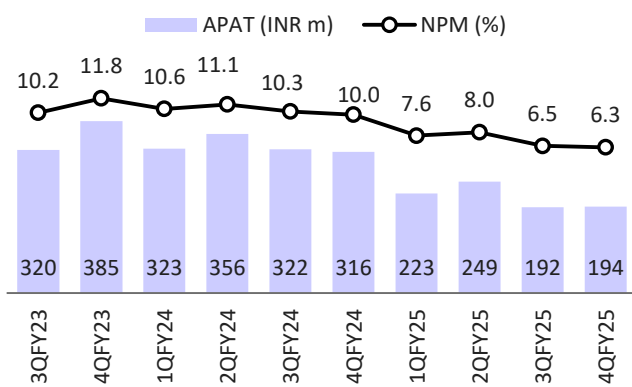
Source: Company, MOFSL

Exhibit 3: Revenue dipped 3% YoY due to muted volumes


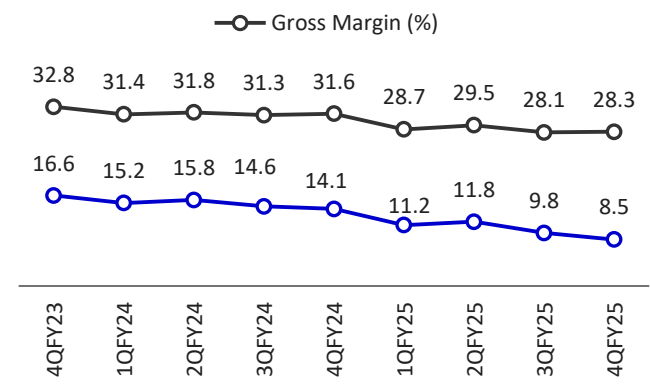
Source: Company, MOFSL

Exhibit 4: EBITDA margin trend


Source: Company, MOFSL

Exhibit 5: PAT and PAT margin trends


Source: Company, MOFSL

Exhibit 6: Muted volumes/high costs dragged margins


Source: Company, MOFSL



Highlights from our interaction with the management

Operational highlights

- Volumes in 4QFY25 stood at 0.25m tons (down 1% YoY).
- The industry outlook remains supportive, underpinned by government policies, higher infrastructure capex, and the development of 12 new industrial parks. The tax reliefs of Union Budget 2025-26 are expected to spur consumer demand and logistics activity.
- TCIE continues to steer clear of e-commerce/quick commerce due to poor unit economics — delivery charges have plummeted from INR45–50 to INR4–5.
- The SME segment continues to face challenges amid high inflation, interest rates, and tight liquidity. Management indicated no material loss in market share, though volumes were weaker across the industry.
- Top revenue verticals include auto, pharma, engineering, lifestyle, and electronics, which together account for ~55% of revenue. Eastern India faced weaker truck utilization during the quarter.
- Capex of INR223m was incurred during 4Q, directed toward branch expansion, automation of sorting centers, and IT upgrades. Total Capex for FY25 stood at INR368m, allocated to branch expansion, sorting center upgrades, and IT infrastructure enhancement.
- Capacity utilization remained strong at 82.5%.
- TCIE added 60 new branches during FY25, including 10 for surface, 25 for rail, and 25 for air express, enhancing reach and network resilience.
- The Board recommended a final dividend of INR2 per equity share, bringing the total dividend for FY25 to INR8 per equity share.

Segment Performance

- The auto sector posted modest growth across 2Ws, LCVs, PVs, and MHCVs, but overall sector softness weighed on revenue.
- Rail Express posted ~25% YoY growth, supported by repeat business from new customers.
- Air Express saw strong traction. Domestic operations added over 1,000 new pin codes, improving last-mile delivery capabilities. International Air Express witnessed rapid growth, expanding the company's global footprint.

Guidance

- Tonnage growth in FY26 is expected at 7–8%. Revenue growth is projected at 10–12%, driven by higher yields and increased network reach.
- Margin improvement of 150–200bps expected, led by ~3% price hikes, cost rationalization, and a growing share of high-margin rail and air express.
- The business mix in FY25 stood at 52% institutional and 48% SME. The company aims to stabilize at a 50:50 mix going forward.
- Total capex plan of INR5b for FY23–FY27, of which INR2b has been spent as of FY25. INR3b is budgeted for FY26–FY27, largely directed at automated sorting centers (INR200-250m per site excluding land) and network expansion in Kolkata and Ahmedabad.
- TCIE plans to add 80 branches in FY26 and 100 in FY27, split between surface and rail/air, and are expected to support tonnage growth of 2–3% annually.

- Contribution from multimodal express (rail and air) is increasing, with a target to reach 20–22% of total revenue over the next 2–3 years, supporting long-term competitiveness.

Exhibit 7: Our revised forecasts

(INR m)	FY26E			FY27E		
	Rev	Old	Chg(%)	Rev	Old	Chg(%)
Net Sales	13,058	13,086	-0.2	14,507	14,406	0.7
EBITDA	1,608	1,671	-3.8	1,888	1,915	-1.4
EBITDA Margin (%)	12.3	12.8	-46	13.0	13.3	-28
PAT	1,155	1,145	0.9	1,350	1,309	3.1
EPS (INR)	30.1	29.9	0.9	35.3	34.2	3.1

Financial story in charts

Exhibit 8: Volumes to post a CAGR of 8% over FY25-27

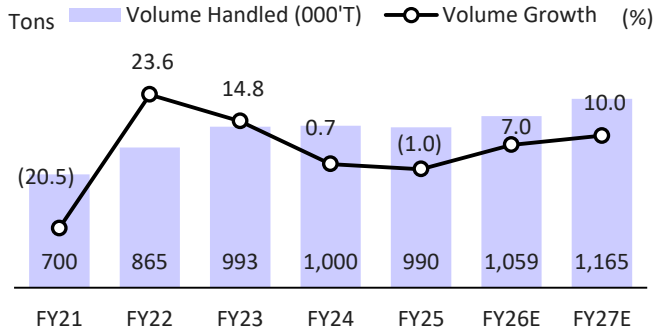


Exhibit 9: Realization to pick up with price hikes

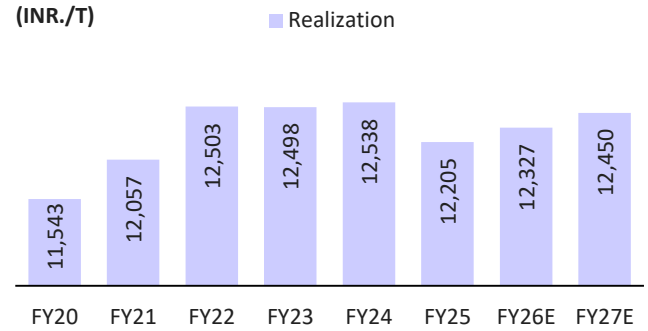


Exhibit 10: Revenue growth led primarily by tonnage growth

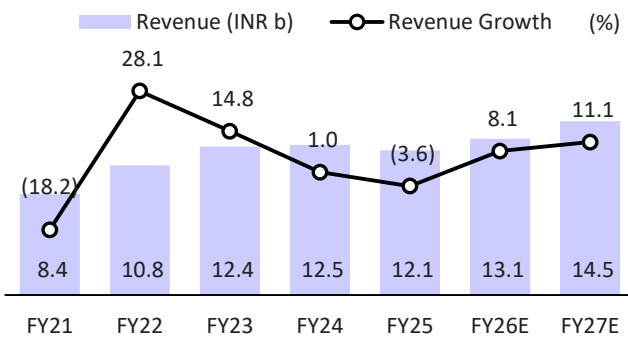


Exhibit 11: EBITDA likely to improve with rising utilization

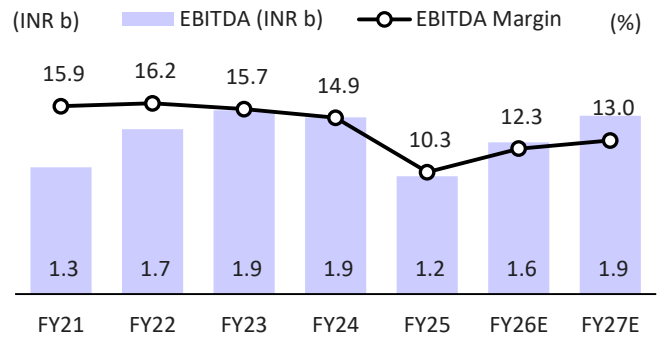


Exhibit 12: Improvement in operational efficiency to drive profitability

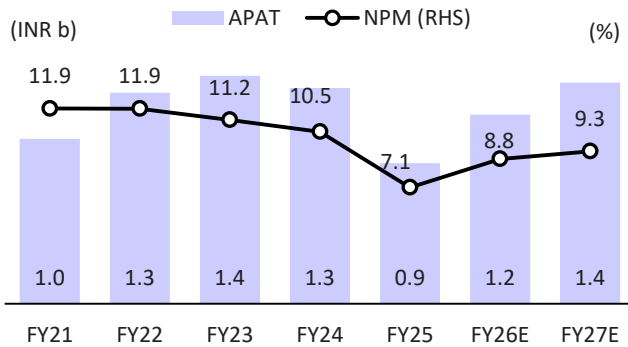


Exhibit 13: RoE to recover from FY26 onwards

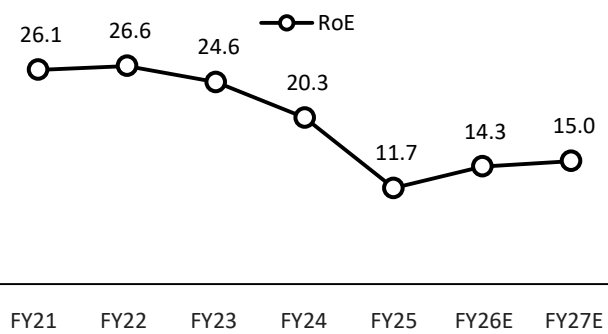


Exhibit 14: Comfortable working capital position

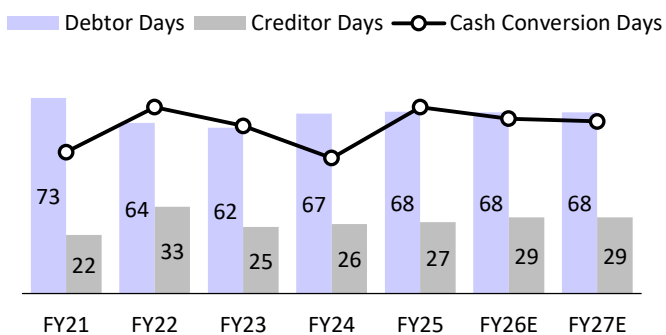
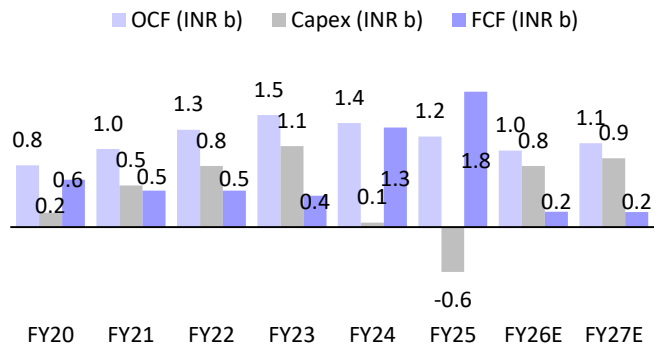


Exhibit 15: Cash generation to remain healthy



Source: Company, MOFSL

Source: Company, MOFSL

Financials and valuations

Income Statement

Y/E March (INR m)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Net Sales	8,440	10,815	12,410	12,538	12,083	13,058	14,507
Change (%)	-18.2	28.1	14.8	1.0	-3.6	8.1	11.1
Gross Margin (%)	32.9	32.2	31.5	31.5	28.6	29.7	30.2
EBITDA	1,343	1,747	1,945	1,872	1,247	1,608	1,888
Margin (%)	15.9	16.2	15.7	14.9	10.3	12.3	13.0
Depreciation	90	100	153	190	216	209	240
EBIT	1,254	1,648	1,792	1,683	1,031	1,398	1,649
Int. and Finance Charges	8	9	18	15	13	0	0
Other Income	77	82	72	72	134	145	157
PBT	1,322	1,720	1,845	1,740	1,152	1,544	1,805
Tax	316	432	453	423	294	389	455
Effective Tax Rate (%)	23.9	25.1	24.5	24.3	25.5	25.2	25.2
Reported PAT	1,006	1,289	1,393	1,317	858	1,155	1,350
Change (%)	12.9	28.1	8.1	-5.4	-34.8	34.6	17.0
Margin (%)	11.9	11.9	11.2	10.5	7.1	8.8	9.3

Balance Sheet

Y/E March (INR m)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Equity Share Capital	77	77	77	77	77	77	77
Total Reserves	4,262	5,285	5,887	6,963	7,567	8,415	9,459
Net Worth	4,339	5,362	5,964	7,040	7,644	8,492	9,536
Deferred Tax Liabilities	54	79	105	135	148	148	148
Total Loans	21	11	46	68	47	51	56
Capital Employed	4,413	5,452	6,114	7,243	7,839	8,691	9,740
Gross Block	2,629	3,628	4,242	5,208	5,460	6,260	7,160
Less: Accum. Deprn.	345	430	501	691	840	1,049	1,289
Net Fixed Assets	2,284	3,198	3,741	4,517	4,620	5,210	5,870
Capital WIP	278	61	611	161	203	203	203
Total Investments	10	11	11	5	2	2	2
Curr. Assets, Loans, and Adv.	2,894	3,301	2,987	3,821	4,361	4,731	5,282
Inventory	0	0	0	0	0	0	0
Account Receivables	1,695	1,895	2,115	2,318	2,259	2,433	2,703
Cash and Bank Balances	272	180	164	204	153	192	240
Loans and Advances	108	95	99	106	121	131	145
Others	819	1,130	610	1,194	1,828	1,976	2,195
Current Liab. and Prov.	1,052	1,119	1,235	1,261	1,348	1,456	1,618
Account Payables	752	737	884	917	944	1,020	1,133
Other Current Liabilities	257	326	300	293	352	381	423
Provisions	43	56	51	51	52	56	62
Net Current Assets	1,842	2,182	1,752	2,560	3,014	3,275	3,664
Application of Funds	4,413	5,452	6,114	7,243	7,839	8,691	9,740

Financials and valuations

Ratios

Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Basic (INR)							
EPS	26.3	33.6	36.4	34.4	22.4	30.1	35.3
EPS growth (%)	12.9	28.1	8.1	-5.4	-34.8	34.6	17.0
Cash EPS	28.6	36.2	40.4	39.3	28.0	35.6	41.5
BV/Share	113.3	140.0	155.7	183.8	199.6	221.7	248.9
DPS	4.0	8.0	8.0	8.0	8.0	8.0	8.0
Payout (incl. Div. Tax, %)	15.3	23.8	22.0	23.3	35.7	26.5	22.7
Valuation (x)							
P/E	29.0	22.6	20.9	22.1	34.0	25.2	21.6
Cash P/E	26.6	21.0	18.9	19.4	27.1	21.4	18.3
EV/EBITDA	21.5	16.6	14.9	15.5	23.3	18.0	15.3
EV/Sales	3.4	2.7	2.3	2.3	2.4	2.2	2.0
P/BV	6.7	5.4	4.9	4.1	3.8	3.4	3.1
Dividend Yield (%)	0.5	1.1	1.1	1.1	1.1	1.1	1.1
Return Ratios (%)							
RoE	26.1	26.6	24.6	20.3	11.7	14.3	15.0
RoCE	25.7	26.3	24.4	20.0	11.6	14.1	14.7
RoIC	27.5	27.3	25.7	20.9	10.7	13.3	14.0
Working Capital Ratios							
Fixed Asset Turnover (x)	3.5	3.5	3.2	2.7	2.3	2.2	2.2
Asset Turnover (x)	1.9	2.0	2.0	1.7	1.5	1.5	1.5
Inventory (Days)	0	0	0	0	0	0	0
Debtors (Days)	73	64	62	67	68	68	68
Creditors (Days)	33	25	26	27	29	29	29
Leverage Ratio (x)							
Net Debt/Equity	-0.1	0.0	0.0	0.0	0.0	0.0	0.0

Consolidated – Cash Flow Statement

Y/E March (INR m)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
OP/(Loss) before Tax	1,322	1,720	1,845	1,740	1,152	1,544	1,805
Depreciation	90	100	153	190	216	209	240
Direct Taxes Paid	-284	421	-430	-402	-265	-389	-455
(Inc.)/Dec. in WC	-75	-106	-107	-174	76	-218	-336
Other Items	-30	-859	6	7	5	-145	-157
CF from Operations	1,023	1,276	1,468	1,360	1,184	1,000	1,097
(Inc.)/Dec. in FA	-545	-800	-1,058	-59	589	-800	-900
Free Cash Flow	478	475	410	1,301	1,773	200	197
Change in Investments	-439	-147	-162	-573	-628	0	0
Others	24	44	567	-419	-876	141	151
CF from Investments	-960	-903	-653	-1,051	-915	-659	-749
Change in Equity	0	0	-405	22	28	0	0
Inc./(Dec.) in Debt	2	10	-3	21	-30	0	0
Dividends Paid	-77	-308	-407	-307	0	-306	-306
Others	-8	-9	-23	-13	-320	4	6
CF from Fin. Activity	-83	-307	-837	-278	-322	-303	-301
Inc./(Dec.) in Cash	-20	66	-23	32	-53	39	47
Opening Balance	111	92	158	138	170	118	192
Closing Balance	92	158	135	170	118	156	240

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

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

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall 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 Motilal Oswal Financial Services Limited are available on the website at <http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf>

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

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. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

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

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

For Singapore

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

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

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

Specific Disclosures

- Research Analyst and/or his/her relatives do not have a financial interest in the subject company(ies), as they do not have equity holdings in the subject company(ies). MOFSL has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of the Research Report: Yes.
Nature of Financial interest is holding equity shares or derivatives of the subject company
- Research Analyst and/or his/her relatives do not have actual/beneficial ownership of 1% or more securities in the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.
MOFSL has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No
- Research Analyst and/or his/her relatives have not received compensation/other benefits from the subject company(ies) in the past 12 months.
MOFSL may have received compensation from the subject company(ies) in the past 12 months.
- Research Analyst and/or his/her relatives do not have material conflict of interest in the subject company at the time of publication of research report.
MOFSL does not have material conflict of interest in the subject company at the time of publication of research report.
- Research Analyst has not served as an officer, director or employee of subject company(ies).

6. MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
7. MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.
8. MOFSL may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months.
9. MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.
10. 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)

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.