

MCX

Estimate change	Ţ
TP change	I I
Rating change	\leftarrow

Bloomberg	MCX IN
Equity Shares (m)	51
M.Cap.(INRb)/(USDb)	406.8 / 4.6
52-Week Range (INR)	9115 / 4075
1, 6, 12 Rel. Per (%)	-7/32/84
12M Avg Val (INR M)	3471
Free float (%)	100.0

Financials & Valuations (INR b)

	•	•	
Y/E Mar	2025	2026E	2027E
Sales	11.1	15.8	18.7
EBIT Margin (%)	54.1	60.6	62.0
PAT	5.6	8.5	10.1
EPS (INR)	110.1	167.2	197.7
EPS Gr. (%)	573.8	51.9	18.2
BV/Sh. (INR)	370.4	403.9	443.4
Ratios			
RoE (%)	34.3	43.2	46.7
Valuations			
P/E (x)	72.5	47.7	40.4
P/BV (x)	21.5	19.8	18.0
Div Yield (%)	0.4	0.4	0.4

Shareholding Pattern (%)

As On	Jun-25	Mar-25	Jun-24
Promoter	0.0	0.0	0.0
DII	59.1	58.1	57.3
FII	21.9	22.0	20.9
Others	19.0	19.9	21.9

FII includes depository receipts

CMP: INR7,978 TP: INR8,300 (+4%) Neutral

Best-ever quarterly performance

- MCX posted a 59% YoY growth in operating revenue, reaching the bestever quarterly revenue of INR3.7b (in-line), backed by volume growth of 77% YoY.
- Total expenses rose 29% YoY to INR1.3b, driven by 40%/25% YoY increase in other expenses and staff costs. EBITDA stood at INR2.4b (+82% YoY) in 1QFY26, reflecting an EBITDA margin of 64.8% vs 56.6% in 1QFY25.
- Strong revenue growth, coupled with a 73% YoY growth in other income, resulted in 83% YoY growth in PAT to INR2b (in line).
- While maintaining operational efficiency remains a key focus area for MCX, EBITDA margin is expected to remain under pressure in the near term, owing to weak volume trends and continued investments in tech and personnel.
- We have cut our EPS estimates for FY26/27 by 4%/7%, factoring in higher employee costs, slowdown in futures volumes, and lower premium to the notional turnover ratio. We reiterate a **Neutral rating on the stock** with a one-year TP of INR8,300 (premised on 42x FY27E EPS).

Volumes achieve all-time high

- The transaction fee for 1QFY26 stood at ~INR3.4b, up 68% YoY, comprising options and futures in the ratio of 68:32 (vs. 1QFY24 at INR2b in the ratio of 63:37).
- Options ADT surged 70% YoY to INR2.7t, largely supported by 379% YoY growth in bullion contracts and 31% YoY growth in energy contracts. Futures ADT rose 56% YoY to INR405b, fueled by 77%/7% YoY growth in bullion/base metals, while energy futures volumes declined 2% YoY.
- Other income stood at INR326m, growing 73% YoY (10% beat).
- Staff cost grew 40% YoY to INR448m (18% above est.). Other expenses grew 24% YoY to INR867m (9% below est.) with lower-than-expected tech cost at INR239m (+6% YoY) offset by higher-than-expected SGF contribution and regulatory charges at INR268m (+30% YoY).
- Client participation increased 23% YoY, with traded clients at 0.7m— 0.57m in options and 0.25m in futures—reflecting growth across all participant categories.
- The number of UCCs at the end of 1QFY26 stood at 34.7m compared to 26m in 1QFY25 and 25m in 4QFY25.

Key takeaways from the management commentary

- The product pipeline remains strong across metals, agri, and bullion contracts. The exchange is currently awaiting regulatory approvals, after which product launches will proceed according to the internal timeline.
- Commercial interest in electricity futures is growing, with private generators and corporates (with 30-40% power cost exposure) contributing ~50% of the electricity futures volume. Currently, the focus is on increasing traction from this segment, while participation from other investor segments is expected to increase over time.

Research Analyst - Prayesh Jain (Prayesh.Jain@MotilalOswal.com) | Nitin Aggarwal (Nitin.Aggarwal@MotilalOswal.com)

Research Analyst – Kartikeya Mohata (Kartikeya.Mohata@MotilalOswal.com) | Muskan Chopra (Muskan.Chopra@MotilalOswal.com)



Employee cost continues to see growth due to annual increments, headcount expansion, and apportionment of variable pay. The run rate is expected to be consistent in the subsequent quarters as well.

Valuation and view

- We expect MCX to register a revenue/EBITDA/PAT CAGR of 30%/36%/34% over FY25-27E. MCX's key growth drivers include: 1) new product launches—futures and options; 2) continued volatility in key commodity prices (gold, crude oil, and natural gas) amid global uncertainties; and 3) sustained growth momentum in retail participation in the options market.
- We have cut our EPS estimates for FY26/27 by 4%/7%, factoring in higher employee costs, slowdown in futures volumes, and lower premium to the notional turnover ratio. We reiterate a **Neutral rating on the stock with a one-year TP of INR8,300 (premised on 42x FY27E EPS).**

Quarterly Performa	nce													INRm
		FY	25			FY:	26E		- FY25	FY26	Est.	Var.	YoY (%)	QoQ (%)
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE		0	1QFY26	(%/bp)	(/0)	404 (70)
Sales	2,344	2,856	3,014	2,913	3,732	3,910	4,023	4,154	11,127	15,818	3,832	(2.6)	59.2	28.1
YoY Gr. (%)	60.8	73.0	57.4	60.9	59.2	36.9	33.5	42.6	62.8	42.2	63.5			
Staff Costs	321	327	332	463	448	457	465	475	1,443	1,846	379	18.4	39.7	(3.1)
Other expenses	697	735	750	849	867	911	939	953	3,031	3,670	949	(8.6)	24.4	2.2
EBITDA	1,326	1,794	1,931	1,602	2,417	2,542	2,618	2,725	6,653	10,302	2,504	(3.5)	82.3	50.9
Margin (%)	56.6	62.8	64.1	55.0	64.8	65.0	65.1	65.6	59.8	65.1	65.4			
Depreciation	134	140	146	217	173	176	180	182	638	711	221	(21.8)	28.8	(20.2)
EBIT	1,191	1,654	1,785	1,385	2,244	2,365	2,438	2,544	6,016	9,591	2,283	(1.7)	88.3	62.0
Interest Costs	1	1	2	1	1	1	1	2	5	5	1	(40.0)	20.0	(53.8)
Other Income	188	252	230	292	326	310	310	332	962	1,278	297	9.6	73.3	11.8
PBT bef. Exceptional	1 270	1 000	2.012	1,675	2 560	2,674	2,747	2,874	6.073	10,864	2 500	(0.4)	86.3	53.4
items	1,379	1,906	2,013	1,075	2,569	2,674	2,747	2,874	6,973	10,864	2,580	(0.4)	80.3	55.4
Tax	273	374	418	328	532	588	604	633	1,394	2,358	568	(6.2)	94.7	62.1
Rate (%)	19.8	19.6	20.8	19.6	20.7	22.0	22.0	22.0	20.0	21.7	22.0			
Profit from associate	4	4	5	8	-5	0	0	5	21	0	0.0			
PAT	1,109	1,536	1,600	1,355	2,032	2,086	2,143	2,246	5,600	8,507	2,012	1.0	83.2	50.0
Y-o-Y Gr. (%)	NA	NA	NA											
EPS (INR)	21.8	30.2	31.5	26.6	39.9	41.0	42.1	44.2	109.8	166.8	39.6	1.0	83.2	50.0
Total volumes (INR t)	112.3	143.2	148.4	160.2	198.9	211.2	218.4	225.8	564.0	854.3	198.9	(0.0)	77.1	24.1
Y-o-Y Gr. (%)	116.8	113.8	101.7	93.8	77.1	47.5	47.2	40.9	105.1	51.5	77.1			

Change in Estimates

INRm	New es	New estimates Old estimates		New estimates Old estimates Cl		Old estimates		inge
Year End	2026E	2027E	2026E	2027E	2026E	2027E		
Sales	15.8	18.7	16.7	19.9	-5%	-6%		
EBIT margin (%)	60.6	62.0	61.3	63.1	-71bp	-109bp		
PAT	8.5	10.1	8.9	10.8	-4%	-7%		
EPS (INR)	167.2	197.7	174.2	212.3	-4%	-7%		
EPS Gr. (%)	51.9	18.2	58.3	21.8				
BV/Sh. (INR)	403.9	443.4	405.3	447.7	0%	-1%		
Ratio								
RoE (%)	43.2	46.7	44.9	49.8	-173bp	-312bp		





Key takeaways from the management commentary

Business highlights:

- MCX launched new products, including 10g gold futures, options on silver, and electricity futures during the quarter. Cardamom futures were launched in Jul'25.
- The exchange experienced a one-off trading delay due to a database anomaly affecting the overnight clearing processes.
- Premium-to-notional in bullion contracts was lower compared to energy contracts due to higher volatility in crude oil driven by macroeconomic conditions.
- Retail participation rose to 52.4% in 1QFY26, aided by interest in 10g gold futures and silver monthly options.
- Futures and options volumes have both picked up and are expected to scale further with new product launches.
- The product pipeline remains strong across metals, agri, and bullion contracts.
 The exchange is awaiting regulatory approvals, after which product launches will proceed according to the internal timeline.
- Index options are part of the product pipeline but the exchange is awaiting regulatory clarity on expiry formats. However, the current regulatory stance remains cautious with respect to weekly expiries.
- Commercial interest in electricity futures is growing with private generators and corporates (with 30-40% power cost exposure) contributing ~50% of electricity futures volume. Currently, the focus is on increasing traction from this segment, while participation from other investor segments is expected to increase over time.

Financial highlights:

- Operational efficiency remains the key focus. However, EBITDA margin may remain under pressure in the near term due to weak July volumes and continued investments in tech and personnel.
- Employee cost continues to witness growth due to annual increments, headcount expansion, and apportionment of variable pay. The run rate is expected to remain consistent in the subsequent quarters as well.
- Tech investments will continue to support product rollout and platform enhancement, though the focus remains on efficiency.
- Transaction charges were INR1,090m from futures and INR2,270m from options. Other operating income was stable, which includes margin money and warehousing income that are not volume-linked.
- Contribution towards SGF also includes regulatory costs and IPF contribution to the tune of ~INR40m.
- Effective tax rate stood at 20.7% due to benefits from tax deductibility of the SGF contribution by subsidiary. Tax rates are expected to remain in the 21-22% range.



Exhibit 1: Volume performance

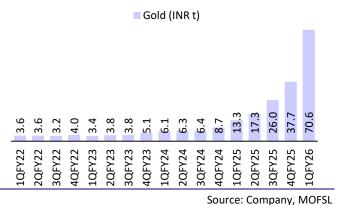
Exhibit 1: Volume performance					_
Volumes (INR b)	1QFY25	2QFY25	3QFY25	4QFY25	1QFY26
Agro Commodities	10	10	4	3	2
Base Metals	2,126	2,295	2,340	1,824	1,914
Bullion	25,990	27,861	37,048	46,632	87,412
Energy	84,151	1,12,990	1,08,969	1,11,762	1,09,565
Index	15	6	3	2	3
Total	1,12,292	1,43,162	1,48,365	1,60,223	1,98,896
Mix (%)					
Agro Commodities	0.0	0.0	0.0	0.0	0.0
Base Metals	1.9	1.6	1.6	1.1	1.0
Bullion	23.1	19.5	25.0	29.1	43.9
Energy	74.9	78.9	73.4	69.8	55.1
Index	0.0	0.0	0.0	0.0	0.0
Yoy Growth (%)					
Agro Commodities	(39.3)	(34.6)	(57.7)	(80.6)	(78.8)
Base Metals	51.9	71.0	109.2	89.4	(9.9)
Bullion	108.3	120.7	171.8	205.7	236.3
Energy	122.3	113.3	85.3	68.2	30.2
Index	(58.0)	(71.9)	(75.5)	(75.1)	(82.6)
Total	116.8	113.8	101.7	93.8	77.1
QoQ Growth (%)					
Agro Commodities	(35.8)	(1.8)	(56.5)	(29.2)	(29.8)
Base Metals	120.7	8.0	1.9	(22.1)	5.0
Bullion	70.4	7.2	33.0	25.9	87.5
Energy	26.7	34.3	(3.6)	2.6	(2.0)
Index	54.6	(60.1)	(41.8)	(30.8)	8.3
Total	35.8	27.5	3.6	8.0	24.1
FUTCOM	16,876	17,506	17,895	17,540	25,948
FUTIDX	15	6	3	2	3
OPTFUT	95,401	1,25,651	1,30,467	1,42,681	1,72,946
Total	1,12,292	1,43,162	1,48,365	1,60,223	1,98,896
Mix (%)					
FUTCOM	15.0	12.2	12.1	10.9	13.0
FUTIDX	0.0	0.0	0.0	0.0	0.0
OPTFUT	85.0	87.8	87.9	89.1	87.0
YoY Growth (%)					
FUTCOM	26.8	46.0	36.7	58.7	53.8
FUTIDX	(58.0)	(71.9)	(75.5)	(75.1)	(82.6)
OPTFUT	148.2	128.6	115.7	99.2	81.3
Total	116.8	113.8	101.7	93.8	77.1
QoQ Growth (%)					
FUTCOM	52.7	3.7	2.2	(2.0)	47.9
FUTIDX	54.6	(60.1)	(41.8)	(30.8)	8.3
OPTFUT	33.2	31.7	3.8	9.4	21.2
Total	35.8	27.5	3.6	8.0	24.1

Source: Company, MOFSL



Exhibit 2: Gold volumes achieve a new peak at INR70t+

Exhibit 3: Silver volumes achieve a new peak at INR15t+



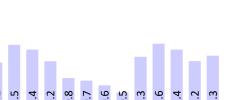


Copper (INR t)

Exhibit 5: Crude oil volumes decline slightly QoQ to INR81t

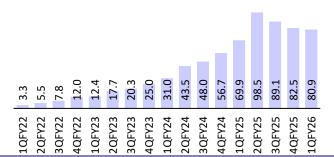
Crude (INR t)

Exhibit 4: Copper volumes came in at INR1.3t



3QFY24

2QFY24

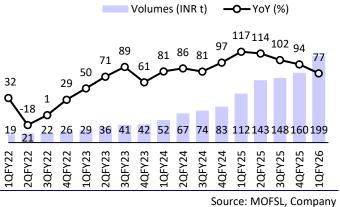


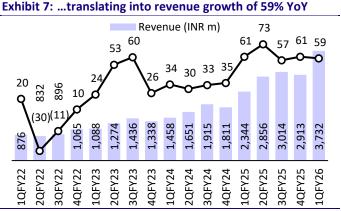
Source: Company, MOFSL

Source: Company, MOFSL

Exhibit 6: Volumes scale to a new peak...

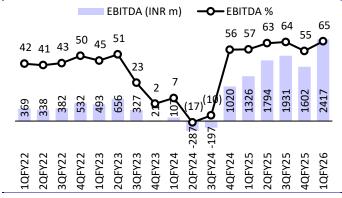
2QFY23





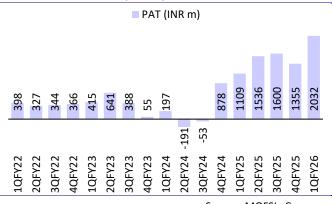
Source: MOFSL, Company

Exhibit 8: EBITDA margin expands to 65%



Source: MOFSL, Company

Exhibit 9: Trend in PAT (INR m)



Source: MOFSL, Company

5 4 August 2025



Financials and valuations

Income statement							(INR m)
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Sales	3,742	3,906	3,668	5,135	6,836	11,127	15,818	18,679
Change (%)	25	4	(6)	40	33	63	42	18
Cost of Services	1,463	1,388	1,440	2,880	4,974	2,370	2,848	3,182
SG&A Expenses	730	667	607	759	1,218	2,104	2,669	3,141
Provisions								
EBITDA	1,549	1,851	1,621	1,497	643	6,653	10,302	12,355
% of Net Sales	41	47	44	29	9	60	65.13	66.15
Depreciation	182	221	227	216	359	638	711	779
EBIT	1,367.1	1,630.7	1,394.5	1,281.0	284	6,016	9,591	11,576
Interest	2	2	3	2	3	5	5	5
Other Income	1,289	1,038	665	677	754	962	1,278	1,319
EO Item (net)	-	-	204	-	-	-	-	-
PBT	2,654	2,667	1,853	1,956	1,035	6,973	10,864	12,891
Tax	389	415	406	416	189	1,394	2,358	2,836
Rate (%)	15	16	22	21	18	20	22	22
PAT before MI	2,266	2,251	1,447	1,540	846	5,579	8,507	10,055
Minority Interest	(99)	(1)	12	50	15	(21)	-	-
PAT	2,365	2,252	1,435	1,490	831	5,600	8,507	10,055
Extraordinary								
Net Income	2,365	2,252	1,435	1,490	831	5,600	8,507	10,055
Change (%)	62	(5)	(36)	4	(44)	574	52	18
Balance Sheet								(INR m)
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Share Capital	510	510	510	510	510	510	510	510
Reserves	13,084	13,672	13,671	14,283	13,275	18,334	20,035	22,046
Net Worth	13,594	14,182	14,181	14,793	13,785	18,844	20,545	22,556
SGF	4,098	4,692	5,256	5,898	7,806	9,301	9,301	9,301
Loan & other long term liab.	546	576	658	561	656	881	893	906
Capital Employed	18,237	19,451	20,095	21,252	22,246	29,026	30,740	32,764
Net Block	1,820	1,857	2,513	3,172	3,938	4,293	4,743	5,193
Other LT Assets	-	-	2,828	2,355	9,621	3,603	3,690	3,779
Investments	10,508	11,885	4,440	8,441	6,025	8,741	9,615	10,576
Curr. Assets	15,028	11,283	18,225	16,259	14,504	26,615	27,203	28,015
Current Investments	6,618	5,985	7,135	2,024	3,114	5,272	6,772	8,272
Debtors	65	90	115	146	679	288	293	299
Cash & Bank Balance	7,593	4,261	9,755	11,779	9,656	19,017	18,058	17,323
Loans & Advances	2	1	222	1,328	543	1,610	1,642	1,675
Other Current Assets	751	948	998	983	511	429	438	447
Current Liab. & Prov	9,109	5,575	7,911	8,976	11,842	14,225	14,510	14,800
Net Current Assets	5,919	5,709	10,314	7,283	2,662	12,390	12,693	13,215
Application of Funds	18,247	19,451	20,095	21,252	22,246	29,026	30,740	32,764

E: MOFSL Estimates



Investing cash flow

Financing cash flow

Cash flow for the year

Opening cash & cash equivalents

Closing cash & cash equivalents

Changes in ESC

Dividend paid

Debt

Financials and valuations

Ratios								
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Basic (INR)								
EPS	46.5	44.3	28.2	29.3	16.3	110.1	167.2	197.7
Cash EPS	50.6	49.3	33.6	34.4	24.7	125.1	184.2	216.3
Book Value	267.2	278.8	278.8	290.8	271.0	370.4	403.9	443.4
DPS	30.0	27.7	30.0	19.1	7.6	30.0	35.0	35.0
Payout %	83.0	77.1	129.6	63.2	46.0	27.4	80.0	80.0
Valuation (x)								
P/E	122.0	128.1	201.0	193.6	347.1	51.5	47.7	40.4
Cash P/E	112.1	115.1	168.5	164.7	229.7	45.3	43.3	36.9
Price/Book Value	21.2	20.3	20.3	19.5	20.9	15.3	19.8	18.0
Dividend Yield (%)	0.5	0.5	0.5	0.3	0.1	0.5	0.4	0.4
Profitability Ratios (%)								
RoE	18.1	16.2	10.1	10.3	5.8	34.3	43.2	46.7
Cash flow statement							(1	INR m)
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
PAT	2,365	2,252	1,435	1,490	831	5,600	8,507	10,055
Depreciation	182	221	227	216	359	638	711	779
Changes in working capital	4,773	(3,755)	2,137	(155)	3,671	1,971	238	243
Operating cash flow	7,319	(1,282)	3,799	1,551	4,862	8,209	9,456	11,077
Changes in PPE	(232)	(257)	(882)	(875)	(1,126)	(992)	(1,161)	(1,229)
Change in investments	(4,492)	(743)	3,466	1,583	(5,940)	1,144	(2,461)	(2,551)

2,584

439

547

(1,875)

(889)

5,494

4,261

9,755

708

96

643

(974)

(235)

2,024

9,755

11,779

(7,066)

(1,450)

1,921

(390)

(2,122)

11,779

9,657

82

153

989

999

9,360

9,656

19,017

1,540

(1,530)

(3,622)

(6,805)

(6,793)

(959)

19,017

18,058

12

(3,780)

(8,044)

(8,031)

(735)

18,058

17,323

13

(4,724)

(1,880)

(349)

2,246

5,346

7,592

600

931

(1,001)

(1,736)

(1,039)

(3,322)

7,593

4,271

72

625

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





NOTES



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

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall 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

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.nseindia.com, www.nseindia.com, www.nseindia.com, www.nseindia.com, <a href="www.nseindia.com, www.nseindia.com, www.nseindia

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
- 3. 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.
- 5. 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

4 August 2025



- 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

Chief and Cook Com		
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 dogrievances@motilaloswal.com

10 4 August 2025