

Gravita India

Estimate change	
TP change	
Rating change	

Bloomberg	GRAV IN
Equity Shares (m)	74
M.Cap.(INRb)/(USDb)	123 / 1.4
52-Week Range (INR)	2475 / 1380
1, 6, 12 Rel. Per (%)	2/-11/-28
12M Avg Val (INR M)	684

Financials & Valuations (INR b)

	1	<u> </u>	
Y/E Mar	FY26E	FY27E	FY28E
Sales	45.3	59.7	75.6
Adj. EBITDA	4.8	6.5	8.5
Adj. EBITDA Margin (%)	10.6	10.9	11.2
Adj. PAT	4.1	5.3	6.7
Cons. Adj. EPS (INR)	55.3	72.3	90.1
EPS Gr. (%)	31	31	25
BV/Sh. (INR)	335	406	495
Ratios			
Net D:E	-0.1	-0.1	0.0
RoE (%)	18.0	19.5	20.0
RoCE (%)	17.2	18.9	19.2
Valuations			
P/E (x)	30.1	23.1	18.5
EV/EBITDA (x)	26.0	18.3	14.4

Shareholding pattern (%)

As on	Sep-25	Jun-25	Sep-24
Promoter	55.9	55.9	63.4
DII	4.9	4.4	3.2
FII	16.0	16.4	15.5
Others	23.3	23.3	18.0

Note: FII includes depository receipts

CMP: INR1,667 TP: INR2,200 (+32%) Buy

Subdued volumes; better growth expectations in 2H

Earnings in line with our estimates

- Gravita India (GRAVITA) reported 12% YoY revenue growth in 2QFY26, driven by a 4% YoY rise in total volumes, mainly led by 5% YoY volume growth in Lead. Aluminum business volumes surged 27% YoY, while plastic volumes declined 32% YoY. EBITDA grew only ~10% YoY, owing to muted volume growth and a 4% YoY increase in overall EBITDA/kg.
- However, GRAVITA remains on track to achieve its 'Vision 2029' targets, aided by capacity expansion (700KTPA by FY28) initiatives for domestic and overseas markets. Future growth will be driven by its continued focus on increasing the share of value-added products (50%+ by FY29) and higher contribution (30%+) from non-lead business segments.
- We broadly maintain our FY26E/FY27E/FY28E EPS and reiterate our BUY rating on the stock with a TP of INR2,200 (premised on 30x FY27E EPS).

Steady operating performance despite lower volumes

- Consolidated revenue grew 12% YoY to INR10.4b (in line) in 2QFY26.
 Consolidated sales volume rose 12% YoY to 51KMT.
- Adjusted EBITDA margin contracted 15bp YoY to 10.8% (est. 11.0%), while adjusted EBITDA grew ~10.1% YoY to INR1.1b (est. INR1.2b). Adj. PAT grew 33% YoY to INR960m (in line).
- Lead business revenue grew 11% YoY to INR9.3b, led by 5% YoY volume growth. Volume stood at 44.2KMT in 2Q. EBITDA/kg was INR23.2 (+7% YoY).
- Aluminum business revenue jumped 37% YoY to INR942m. Volumes surged 27% YoY to 4.5KMT, while EBITDA/kg declined 20% YoY to INR15.
- Plastic business revenue declined 32% YoY to INR130m, and its volume dipped 32% YoY to 2.0KMT. EBITDA/kg stood at INR10 (down 4% YoY).
- For 1HFY26, revenue/adj. EBITDA/adj. PAT grew 13%/16%/36% to INR20.8b/INR2.2b/INR1.9b.
- Gross debt stood at INR4.4b as of Sep'25 as against INR2.8b as of Mar'25.
 Further, company had a a negative cash outflow of INR505m as of Sept'25 as against CFO of INR684m as of Sept'24

Highlights from the management commentary

- Outlook: The company maintains its 'Vision 2029' targets of a CAGR of ~25%/35% in sales volume/PAT, with RoIC of more than 25%. Further, it aims to increase its non-lead business/value-added products (VAP) mix to 30%/50% over the next three to four years. For FY26, the company considers INR19-20 of EBITDA/kg as sustainable, while INR22-23 of EBITDA per kg can be achieved through some compromise on volumes.
- Rubber: Mundhra rubber plant is expected to be commissioned in FY26, with revenue contributions expected to come from FY27. Even without the VAP mix, GRAVITA expects EBITDA per kg of INR7-8 (i.e. EBITDA margins of ~30%).
- Capex: Capex guidance is lowered to INR12.3b from INR15b earlier, as the company is planning a similar capex through the brownfield route. It plans to spend INR8.5b on existing verticals and the balance capex on new verticals.

Research Analyst: Sumant Kumar (Sumant.Kumar@MotilalOswal.com) | Meet Jain (Meet.Jain@MotilalOswal.com)

Research Analyst: Nirvik Saini (Nirvik.Saini@MotilalOswal.com) | Yash Darak (Yash.darak@MotilalOswal.com)

8.9

9.0

8.1



Margins (%)

Valuation and view

7.4

7.8

7.8

9.2

- As a leading player in India's rapidly expanding recycling industry, GRAVITA is well-positioned to deliver strong earnings growth over the medium term, supported by: 1) strategic capacity expansion across verticals and geographies, 2) an increased focus on VAPs, and 3) increased domestic scrap availability, driven by favorable regulatory tailwinds.
- We expect a CAGR of 25%/28%/29% in revenue/adj. EBITDA/adj. PAT over FY25-28. We broadly retain our FY26E/FY27E/FY28E EPS and reiterate our BUY rating on the stock with a TP of INR2,200 (premised on 30x FY27E EPS).

Y/E March		FY	25			FY	26		FY25	FY26E	FY25E	Var
•	1Q	2Q	3Q	4Q	1Q	2Q	3QE	4QE			2QE	%
Sales	9,079	9,274	9,964	10,371	10,399	10,355	12,062	12,488	38,688	45,305	10,655	-3
YoY Change (%)	29.1	10.9	31.5	20.1	14.5	11.7	21.1	20.4	22.4	17.1	17.4	
Total Expenditure	8,166	8,259	8,942	9,286	9,282	9,237	10,780	11,209	34,652	40,508	9,480	
Adjusted EBITDA	912	1,015	1,023	1,085	1,117	1,118	1,282	1,279	4,036	4,797	1,174	-5
Margins (%)	10.1	10.9	10.3	10.5	10.7	10.8	10.6	10.2	10.4	10.6	11.0	
Depreciation	65	72	76	78	87	92	110	122	291	412	100	
Interest	130	120	128	56	61	78	65	60	434	264	60	
Other Income	33	23	73	194	190	165	160	150	324	665	100	
PBT before EO expense	751	847	891	1,146	1,159	1,113	1,267	1,247	3,635	4,787	1,114	
Extra-Ord expense	0	0	0	0	0	0	0	0	0	0	0	
PBT	751	847	891	1,146	1,159	1,113	1,267	1,247	3,635	4,787	1,114	
Tax	71	128	111	197	229	153	190	132	506	704	167	
Rate (%)	9.4	15.1	12.4	17.2	19.7	13.8	15.0	10.6	13.9	14.7	15.0	
Minority Interest & Profit/Loss of Asso. Cos.	7	-1	1	-2	-2	0	1	2	5	1	1	
Reported PAT	673	720	779	951	933	960	1,076	1,113	3,124	4,082	946	
Adj PAT	673	720	779	951	933	960	1,076	1,113	3,124	4,082	946	1
YoY Change (%)	29.3	24.4	29.3	37.9	38.5	33.3	38.1	17.0	30.6	30.7	40.5	

9.0

9.3

8.9

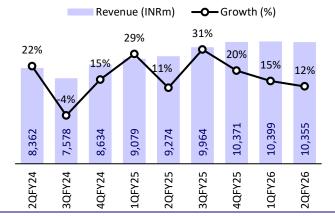
8.9

31 October 2025



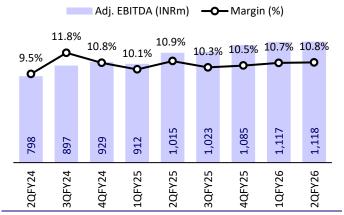
Key Exhibits

Exhibit 1: Consolidated revenue trend



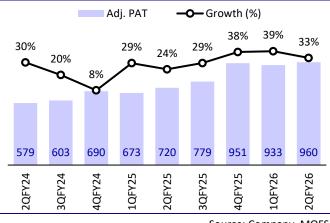
Source: Company, MOFSL

Exhibit 2: Consolidated adj. EBITDA trend



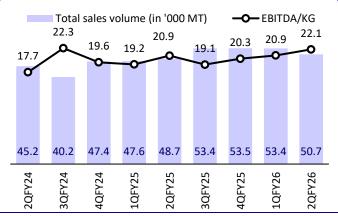
Source: Company, MOFSL

Exhibit 3: Consolidated adj. PAT trend



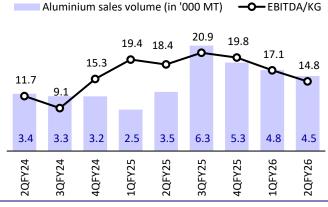
Source: Company, MOFSL

Exhibit 4: Total sales volume trend



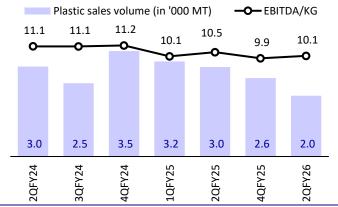
Source: Company, MOFSL

Exhibit 5: Aluminum sales volume trend



Source: Company, MOFSL

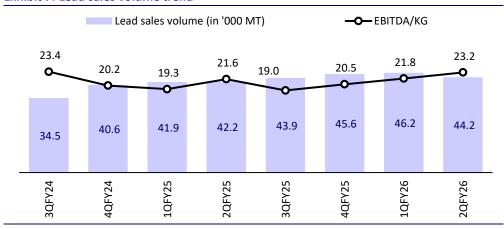
Exhibit 6: Plastic sales volume trend



Source: Company, MOFSL



Exhibit 7: Lead sales volume trend



Source: MOFSL, Company

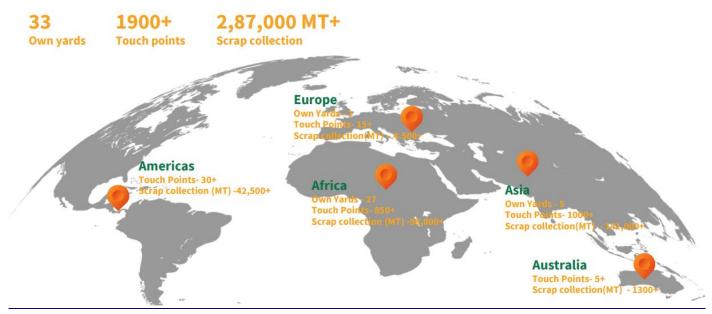
Exhibit 8: Widespread manufacturing presence



Source: MOFSL, Company

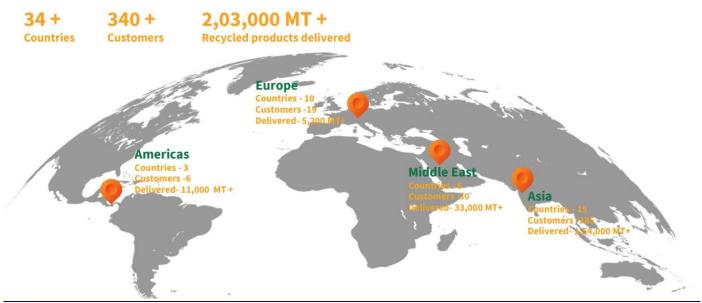


Exhibit 9: Deep-rooted procurement network



Source: MOFSL, Company

Exhibit 10: Diversified global customer network



Source: MOFSL, Company





Highlights from the management commentary

Operating performance

- The company has maintained a net debt-free balance sheet.
- 40% volume comes from VAPs, which carry additional gross margins of 2.5-3%.
- Volume growth decreased due to a reduction in GST rates of battery. Volume growth was sacrificed for higher profitability, but EBITDA increased.
- Other current assets increased in 1HFY26 as, for the import of raw materials, the company needs to pay advance, which is booked in other current assets.

Outlook and guidance

- The company is targeting 50% contribution through VAPs by FY29.
- Aims to grow non-lead business' contribution to over 30% of total revenue.
- Growth guidance is supported by a focused capex program.
- GRAVITA aims to diversify into lithium, rubber, and paper going forward.
- Under Vision 2029, the company guides for RoIC of 25%, profitability growth of 35%, and a volume CAGR of 25%.
- INR19-20/kg of EBITDA can be considered sustainable going forward, while INR22-23 of EBITDA per kg can be achieved through some compromise on volumes.

Capex

- Total capacity has reached 3.4L MT and is likely to reach 7L MT by FY28.
- Capacity breakup: lead at 50k tons, aluminum at 70k tons, plastic at 50k tons, lithium ion at 30k tons, and rubber at 100k tons.
- Capex guidance is lowered to INR12.3b from INR15b earlier, as the company is planning a similar capex through the brownfield route. It plans to spend INR8.5b on existing verticals.
- Total capacity expansion to 7L MTPA does not include steel and paper.
- GRAVITA plans to set up plants in East India and the Dominican Republic by FY27. Approvals from Dominican Republic are expected to come in 4QFY26.
- New capacity utilization to reach 60-70% from 2HFY27 onward.

Aluminum

- Permissions for aluminum hedging have been approved internally by MCX. It may be listed any time soon.
- There are two parts the company can directly sell to MCX. But if it sells to OEMs directly, then margins will be higher.
- It can also sell to tier 2 and tier 3 vendors as well, but margins will be low.
- Africa sources scrap domestically only and not from Europe.
- On a sustainable basis, INR14-15/kg can be achieved in international markets and INR12-14/kg in India.

Rubber

- Mundhra rubber facility to be commissioned in FY26, with revenue expected to come from FY27.
- It is a fragmented industry right now, with 90% of total capacity in rubber held by the unorganized sector.
- Older plants of the unorganized sector will go away and rubber recycling will happen in the formal sector.
- The company is looking at other options over and above pyrolysis in rubber recycling.



 GRAVITA is expecting the lowest EBIDA margins of INR7-8 per kg, which it can achieve without value addition. This accounts for 30% of EBITDA margins.

Other

- EBITDA/kg for plastic is INR10-11/kg.
- The company was expecting volume growth of 4% in 2QFY26. However, with GST, trade reduced the overall inventory.
- With the govt tightening BWMR, waste collection has been streamlined, traceability has improved, and leakage has decreased. Domestic battery scrap procurement has increased by 35% this year.
- So far the company is not focusing on copper, as value addition in copper is small. There is no copper scrap generation in India. The company will keep on re-evaluating this segment. This may help in revenue accretion as prices are higher, but this will lead to a decrease in EBITDA margins.
- The procurement of domestic battery scrap has increased by 34% YoY in this quarter and 22% in 1HFY26 YoY this is on the back of BWMR. More battery manufacturers are buying from domestic recyclers because they can provide them EPR points as well.
- 50% of scrap is imported and 50% of scrap is procured domestically. Now domestic has gone up to 52%. Last year, only 36% scrap was procured from India.
- The company has acquired a tyre recycling company in Romania and exploring more options in East EU in a similar segment or a new segment.

Valuation and view

- As a leading player in India's rapidly expanding recycling industry, GRAVITA is well-positioned to deliver strong earnings growth over the medium term, supported by: 1) strategic capacity expansion across verticals and geographies,
 2) an increased focus on value-added products, and 3) increased domestic scrap availability, driven by favorable regulatory tailwinds.
- We expect a revenue/Adj. EBITDA/Adj. PAT CAGR of 25%/28%/29% over FY25-28. We broadly retain our FY26E/FY27E/FY28E EPS and reiterate our BUY rating on the stock with a TP of INR2,200 (premised on 30x FY27E EPS).

Exhibit 11: Summary of our revised estimates

Earnings change	Old				New		Change		
(INR m)	FY26E	FY27E	FY28E	FY26E	FY27E	FY28E	FY26E	FY27E	FY28E
Revenue	45,604	60,112	76,071	45,305	59,736	75,614	-1%	-1%	-1%
EBITDA	4,853	6,609	8,557	4,797	6,534	8,466	-1%	-1%	-1%
Adj. PAT	4,077	5,376	6,701	4,082	5,335	6,653	0%	-1%	-1%

Source: MOFSL, Company



Net Current Assets

Misc Expenditure

Appl. of Funds

Financials and valuations

Consolidated - Income Statement								R Million
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Total Income from Operations	14,098	22,159	28,006	31,608	38,688	45,305	59,736	75,614
Change (%)	4.6	57.2	26.4	12.9	22.4	17.1	31.9	26.6
RM Cost	11,586	17,899	23,391	25,612	31,728	36,152	47,430	60,037
Employees Cost	729	1,028	1,336	1,312	1,595	1,846	2,569	3,176
Other Expenses	633	1,078	1,259	1,848	2,124	2,719	3,203	3,935
Total Expenditure	12,948	20,005	25,986	28,772	35,447	40,717	53,202	67,148
% of Sales	91.8	90.3	92.8	91.0	91.6	89.9	89.1	88.8
EBITDA	1,150	2,154	2,020	2,836	3,241	4,588	6,534	8,466
Margin (%)	8.2	9.7	7.2	9.0	8.4	10.1	10.9	11.2
Other Income (Operational) - Commodity and Forex								
Hedging	20	-4	841	474	794.7	208.6	0.0	0.0
Adjusted EBITDA	1,170	2,149	2,860	3,309	4,036	4,797	6,534	8,466
Margin (%)	8.3	9.7	10.2	10.5	10.4	10.6	10.9	11.2
Depreciation	203	206	240	380	291	412	579	858
EBIT	967	1,944	2,621	2,929	3,745	4,385	5,955	7,607
Int. and Finance Charges	310	380	435	492	434	264	142	209
Other Income	52	83	90	304	324	665	320	250
PBT bef. EO Exp.	709	1,646	2,276	2,742	3,635	4,787	6,133	7,648
EO Items	0	0	0	0	0	0	0	0
PBT after EO Exp.	709	1,646	2,276	2,742	3,635	4,787	6,133	7,648
Total Tax	141	162	235	319	506	704	797	994
Tax Rate (%)	19.9	9.8	10.3	11.6	13.9	14.7	13.0	13.0
Minority Interest	44	91	30	31	5	1	1	1
Reported PAT	525	1,394	2,011	2,392	3,124	4,082	5,335	6,653
Adjusted PAT	525	1,394	2,011	2,392	3,124	4,082	5,335	6,653
Change (%)	58.1	165.7	44.3	18.9	30.6	30.7	30.7	24.7
Margin (%)	3.7	6.3	7.2	7.6	8.1	9.0	8.9	8.8
Consolidated - Balance Sheet							(INR	Million)
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Equity Share Capital	138	138	138	138	148	148	148	148
Total Reserves	2,551	3,730	5,751	8,236	20,552	24,559	29,821	36,400
Net Worth	2,689	3,869	5,889	8,374	20,699	24,707	29,968	36,548
Minority Interest	90	140	128	132	76	77	78	79
Total Loans	2,611	3,915	3,477	5,451	2,823	1,823	1,323	3,323
Deferred Tax Liabilities	24	15	-61	2	4	4	4	4
Capital Employed	5,415	7,939	9,433	13,959	23,602	26,611	31,373	39,953
Gross Block	2,285	2,650	3,690	4,759	5,853	7,894	11,394	17,222
Less: Accum. Deprn.	562	738	957	1,337	1,628	2,039	2,618	3,476
Net Fixed Assets	1,724	1,913	2,733	3,423	4,226	5,855	8,776	13,746
Goodwill on Consolidation	0	0	0	0	58	58	58	58
Capital WIP	135	425	455	428	393	412	772	1,264
Total Investments	0	0	11	165	5,279	5,279	5,279	5,279
Current Investments	0	0	0	165	4,911	165	165	165
Curr. Assets, Loans&Adv.	5,405	7,638	8,789	12,008	15,195	17,151	19,907	23,933
Inventory	3,577	5,135	5,965	6,746	6,168	6,693	8,746	11,038
·	594							
Account Receivables		1,097	1,370	2,643	2,751	2,607	3,273	4,143
Cash and Bank Balance	199	325	381	988	4,073	5,272	4,487	4,446
Loans and Advances	1,035	1,081	1,073	1,631	2,203	2,580	3,402	4,306
Curr. Liability & Prov.	1,849	2,036	2,555	2,065	1,549	2,145	3,420	4,327
Account Payables	1,357	329	895	675	396	455	594	750
Other Compact Lightleter	272	4 - 4 -						2 22-
Other Current Liabilities Provisions	376 116	1,515 193	1,457 202	1,379 11	870 282	1,359 331	2,389 436	3,025 552

31 October 2025 8

5,601

7,939

3,556

5,415

9,944

13,959

6,234

9,433

13,646

23,602

0

15,007

26,611

16,487

31,374

19,606

39,954

0



Financials and valuations

Ratios								
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
Basic (INR)								
EPS	7.6	20.2	29.1	34.6	42.3	55.3	72.3	90.1
Cash EPS	10.5	23.2	32.6	40.1	46.3	60.9	80.1	101.8
BV/Share	38.9	56.0	85.3	121.3	280.5	334.8	406.1	495.2
DPS	1.1	3.5	0.6	0.9	1.0	1.0	1.0	1.0
Payout (%)	14.2	17.1	2.1	2.5	2.4	1.8	1.4	1.1
Valuation (x)								
P/E	219.4	82.6	57.2	48.1	39.4	30.1	23.1	18.5
Cash P/E	158.2	72.0	51.1	41.5	36.0	27.4	20.8	16.4
P/BV	42.8	29.8	19.5	13.7	5.9	5.0	4.1	3.4
EV/Sales	8.3	5.4	4.2	3.8	3.0	2.6	2.0	1.6
EV/EBITDA	102.3	55.2	58.6	42.2	36.1	26.0	18.3	14.4
Dividend Yield (%)	0.1	0.2	0.0	0.1	0.1	0.1	0.1	0.1
FCF per share	8.0	-8.8	13.5	-8.9	23.7	25.4	-5.3	-27.2
Return Ratios (%)								
RoE	21.2	42.5	41.2	33.5	21.5	18.0	19.5	20.0
RoCE	15.8	27.9	28.3	24.6	18.8	17.2	18.9	19.2
RoIC	15.4	28.6	20.2	20.7	19.4	24.1	28.4	26.6
Working Capital Ratios								
Fixed Asset Turnover (x)	6.2	8.4	7.6	6.6	6.6	5.7	5.2	4.4
Asset Turnover (x)	2.6	2.8	3.0	2.3	1.6	1.7	1.9	1.9
Inventory (Days)	101	94	84	86	64	60	60	53
Debtor (Days)	15	18	18	31	26	21	20	20
Creditor (Days)	38	6	13	9	4	4	4	4
Leverage Ratio (x)								
Current Ratio	2.9	3.8	3.4	5.8	9.8	8.0	5.8	5.5
Interest Cover Ratio	3.1	5.1	6.0	6.0	8.6	16.6	42.1	36.4
Net Debt/Equity	0.9	0.9	0.5	0.5	-0.3	-0.1	-0.1	0.0
								_
Consolidated - Cash Flow Statement								(INR m)
Y/E March	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E	FY28E
OP/(Loss) before Tax	709	1,646	2,276	2,742	3,635	4,787	6,133	7,648
Depreciation	203	206	240	380	291	412	579	858
Interest & Finance Charges	271	327	384	188	434	-402	-178	-41
Direct Taxes Paid	-115	-149	-235	-319	-506	-704	-797	-994
(Inc)/Dec in WC	-302	-2,062	-822	-2,567	-787	-162	-2,266	-3,160
CF from Operations	765	-32	1,843	424	3,067	3,931	3,471	4,312
Others	0	128	154	0	-245	0	0	0
CF from Operating incl EO	765	96	1,997	424	2,822	3,931	3,471	4,312
(Inc)/Dec in FA	-212	-702	-1,064	-1,042	-1,073	-2,060	-3,860	-6,320
Free Cash Flow	553	-606	933	-618	1,749	1,871	-389	-2,008
(Pur)/Sale of Investments	0	4	-11	0	-4,819	0	0	0
Others	19	3	21	-536	-2,744	665	320	250
CF from Investments	-194	-695	-1,054	-1,578	-8,636	-1,395	-3,540	-6,070
Issue of Shares	0	0	0	0	9,815	0	0	0
Inc/(Dec) in Debt	-193	1,294	-442	1,974	-2,612	-1,000	-500	2,000
Interest Paid	-265	-336	-389	-492	-443	-264	-142	-209
Dividend Paid	-74	-238	-43	-60	-354	-74	-74	-74
Others	-33	0	0	338	-4	0	0	0
CF from Fin. Activity	-565	719	-874	1,760	6,403	-1,337	-715	1,717
Inc/Dec of Cash	6	121	69	606	588	1,199	-785	-41
Opening Balance	107	113	234	382	988	4,073	5,272	4,487
Other cash & cash equivalent	85	91	78	0	2,497	0	0	
Closing Balance	198	325	382	988	4,073	5,272	4,487	4,446

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.

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 and BSE enlistment no. 5028. 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 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 and is a member of Association of Portfolio Managers in India (APMI) for distribution of PMS products. Details of associate entities of Motifal Oswal Financial Services Ltd. are available on the website at llinereports.motilaloswal.com/Dormant/documents/Associate% 0Details.p

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 swal.com/ResearchAnalyst/PublishViewLitigation.aspx. As per Regulatory requirements, Research Audit Report is uploaded on www.motilaloswal.com > MOFSL-Important Links > transactions. MOFSL Research Analyst Compliance Audit Report.

A graph of daily closing prices of securities is available at www.nseindia.com, www.nseindi 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.

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 Under 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 Raiani

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.
- 5.
- Research Analyst has not served as an officer, director or employee of subject company(ies).

 MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months. 6.
- MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.
- 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) 8. 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.
- MOFSL has not engaged in market making activity for the subject company.

The associates of MOFSL may have:

31 October 2025 11



- 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.

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, enlistment as RA with Exchange 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:

One rance reactions			
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	
Mr. Neeraj Agarwal	022 40548085	na@motilaloswal.com	
Mr. Siddhartha Khemka	022 50362452	po.research@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, BSE enlistment no. 5028, AMFI registered Mutual Fund Distributor and SIF Distributor: ARN .: 146822. IRDA Corporate Agent - CA0579, APMI: APRN00233. 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.

31 October 2025 12