

GAIL

Buy

Estimate change	I .
TP change	←→
Rating change	\leftarrow

Bloomberg	GAIL IN
Equity Shares (m)	6575
M.Cap.(INRb)/(USDb)	1098.8 / 12.7
52-Week Range (INR)	246 / 163
1, 6, 12 Rel. Per (%)	-10/-22/-11
12M Avg Val (INR M)	4159

Financials & Valuations (INR b)

Y/E March	FY25E	FY26E	FY27E
Sales	1,337.4	1,488.3	1,599.4
EBITDA	141.5	169.8	184.3
Adj. PAT	89.1	119.2	129.7
Adj. EPS (INR)	13.6	18.1	19.7
EPS Gr. (%)	-1.2	33.8	8.8
BV/Sh.(INR)	113.6	124.4	136.3
Ratios			
Net D:E	0.2	0.1	0.1
RoE (%)	9.5	15.8	15.6
RoCE (%)	9.4	12.3	12.2
Payout (%)	31.5	40.1	40.1
Valuations			
P/E (x)	12.3	9.2	8.5
P/BV (x)	1.5	1.3	1.2
EV/EBITDA (x)	6.4	5.2	4.6
Div. Yield (%)	3.2	4.4	4.7
FCF Yield (%)	5.3	7.3	8.4

Shareholding pattern (%)

As On	Dec-24	Sep-24	Dec-23
Promoter	51.5	51.5	51.5
DII	25.0	24.3	27.1
FII	16.7	17.4	14.9
Others	6.8	6.7	6.5

FII Includes depository receipts

TP: INR255 (+53%) Weak trading mars 3Q

CMP: INR167

- GAIL's 3QFY25 performance was significantly below our estimates, primarily due to weak gas marketing segment performance. While APAT came in 43% below our estimate, reported PAT was lifted by an exceptional income of INR24.4b booked during the quarter relating to the arbitration settlement with SEFE. Transmission volumes were weaker QoQ due to a decline in power sector demand in 3Q, while adverse spread movement on some of the gas contracts led to lower profitability on some of the marketing contracts. Overall, management expects transmission volumes to grow by ~10mmscmd in FY26 and remains hopeful of tariff hike approval for the transmission business in 1QFY26.
- Key takeaways from the earnings call:
- In 3Q, marketing margin declined by INR8-9b due to the following factors:
- Amid falling crude prices in early 3Q, a loss of INR2b was booked on a few contracts as per pricing terms. As per management, this loss will naturally reverse over a period of one year.
- Higher Henry Hub (HH) prices led to margin contractions, resulting in a loss of INR1.5b.
- GAIL had marketed ~2mmscmd of volumes in excess of volumes actually sourced, which were then covered via sourcing costly Spot LNG. This led to losses of INR4.5b.
- Transmission volumes are expected to be in the range of 129-130mmscmd in FY25 and grow by 10mmscmd p.a. going forward.
- 4QFY25 LPG production could drop by 75tmt due to APM de-allocation.
- A tariff hike is expected by Jun'25 (Mar'25 guided earlier).
- We reiterate BUY on GAIL with our SoTP-based TP of INR255, valuing:
- gas transmission business at 9x FY27E EBITDA of INR95b,
- LPG transmission business at 8x FY27E EBITDA of INR5b,
- gas trading business at 6x FY27E EBITDA of INR55b,
- petrochemical business at 7x FY27E EBITDA of INR28b, and
- LPG business at 6x FY27E EBITDA of INR19b.
- Adding the value of listed and unlisted investments of INR267b and adjusting FY27E ND of INR132b, we arrive at our revised TP of INR255.

Miss on estimates due to weak NG marketing performance

- In 3Q, EBITDA came in 25% below our est. at INR28.4b (down 26% YoY).
- The EBITDA miss was due to weak marketing margins in 3Q, as:
- Amid falling crude prices in early 3Q, a loss of INR2b was booked on a few contracts as per pricing terms. As per management, this loss will naturally reverse over a period of one year.
- Higher Henry Hub (HH) prices led to margin contractions, resulting in a loss of INR1.5b.
- GAIL had marketed ~2mmscmd of volumes in excess of volumes actually sourced, which were then covered via sourcing costly Spot LNG. This led to losses of INR4.5b.

Abhishek Nigam - Research Analyst (Abhishek.nigam@MotilalOswal.com)

Research Analyst: Rishabh Daga (Rishabh.Daga@MotilalOswal.com)

- While reported PAT came in at INR38.7b, an exceptional income of INR24.4b was booked in 3Q related to a settlement amount received for a pending arbitration proceeding against SEFE Marketing & Trading Singapore Pte Ltd. While other income also came in significantly above our estimate, the tax rate was lower than our estimate.
- Hence, adjusted PAT was down 50% YoY at INR14.3b (43% below our est.).
- Natural gas transmission volume was in line with our est. at 125.9mmscmd (up 4% QoQ).
- Petchem sales were also in line with our est. at 221tmt (flat YoY), while petchem segment reported EBIT of INR47m.
- While EBIT of the LPG transmission, LPG and LHC segments beat our estimates, EBIT of the gas transmission, adjusted NG marketing and petrochemical segments came in below our estimates.
- In 9MFY25, net sales/EBITDA grew 3%/12% to INR1015b/INR111b, whereas APAT was flat at INR68b.
- The board has declared an interim dividend of INR6.5/share (FV: INR10/share).

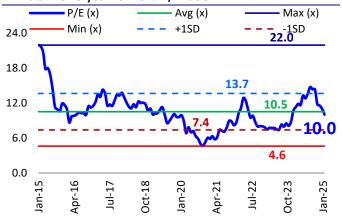
Valuation and view

- We **reiterate our BUY rating** on GAIL with a TP of INR255. During FY24-27, we estimate a 15% CAGR in PAT driven by:
- an increase in natural gas transmission volumes to 154mmscmd in FY27 from 120mmscmd in FY24;
- substantial improvement in petchem segment's profitability over 2HFY25- FY27 as the new petchem capacity will be operational and spreads are bottoming out;
- > healthy trading segment profitability with guided EBIT of at least INR45b.
- We expect RoE to improve to ~16% in FY26 from 9.5% in FY23, with a healthy FCF generation of INR81b in FY26 (vs. -INR45.3b in FY23), which we believe can support its valuations.
- Our SoTP-based TP includes:
- gas transmission business at 9x FY27E EBITDA of INR95b,
- LPG transmission business at 8x FY27E EBITDA of INR5b,
- gas trading business at 6x FY27E EBITDA of INR55b,
- > petrochemical business at 7x FY27E EBITDA of INR28b, and
- ➤ LPG business at 6x FY27E EBITDA of INR19b.
- Adding the value of listed and unlisted investments of INR267b and adjusting FY27E ND of INR132b, we arrive at our revised TP of INR255.

MOTILAL OSWAL **GAIL**

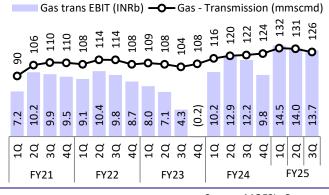
Standalone quarterly performance (II									(INR b)			
Y/E March		FY	24			FY2	25		FY24	FY25	FY25	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE	-		3QE	(%)
Net Sales	324.1	318	343	323.3	336.7	329	349	322.2	1,308.2	1,337.4	342.4	7%
Change (%)	-13.7	-17.3	-3.2	-1.6	3.9	3.4	2.0	-0.4	-9.3	2.2	0.0	
EBITDA	26.1	35	38	35.6	45.3	37	28	30.4	134.8	141.5	38.8	-25%
% of Net Sales	8.1	11.0	11.2	11.0	13.4	11.4	8.1	9.4	10.3	10.6	11.3	
Depreciation	6.4	8	8	11.6	10.5	8	8	9.0	33.3	36.0	8.2	
Interest	1.8	2	2	1.9	2.1	2	2	2.0	7.0	7.7	1.4	
Other Income	2.7	6	8	6.4	3.7	7	7	7.9	22.8	26.2	5.5	
Extraordinary item	0.0	0	0	0.0	0.0	0	24	0.0	0.0	24.4	0.0	
PBT	20.7	31	37	28.4	36.4	35	50	27.2	117.3	148.4	34.7	48%
Rate (%)	23.0	23.2	23.0	23.4	25.2	22.6	23.1	23.1	23.2	23.5	25.6	
PAT	15.9	24	28	21.8	27.2	27	39	20.9	90.2	113.5	25.8	
Change (%)	-45.4	56.5	1,056.8	260.7	71.1	11.1	36.0	-4.0	70.1	25.9	-9.2	
Extraord.: Tax Prov. Write Back	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0.0	0.0	
Adj PAT	15.9	24	28	21.8	27.2	27	14	20.9	90.2	89.1	25.8	-43%
Change (%)	-45.4	56.5	1,056.8	260.7	71.1	11.1	-49.8	-4.0	70.1	-1.2	-9.2	
Key Assumptions												
Gas Trans. volume (mmscmd)	116.3	120.3	121.5	123.7	131.8	130.6	125.9	127.7	120.5	129.0	129.7	-3%
Petchem sales ('000MT)	162.0	168.0	215.0	242.0	169.0	226.0	221.0	222.4	787.0	209.6	212.6	4%

Exhibit 1: One-year forward P/E ratio



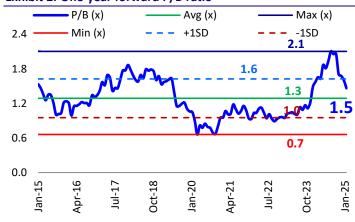
Source: Company, MOFSL

Exhibit 3: Transmission volumes up 4% YoY



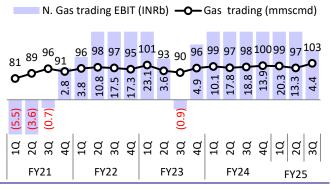
Source: MOFSL, Company

Exhibit 2: One-year forward P/B ratio



Source: Company, MOFSL

Exhibit 4: Trading volumes flat YoY



Source: MOFSL, Company

3 30 January 2025

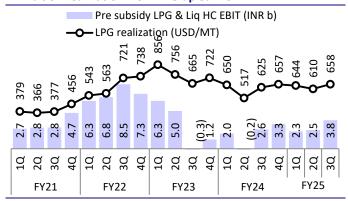
MOTILAL OSWAL **GAIL**

Exhibit 5: Petchem segment volumes up 3% YoY

Petchem EBIT (INR b) -O-Petchem volumes (KT) 20 30 40 10 20(3.5) 10(3.0) 4Q(4.0) 2Q(1. 1Q(1 FY21 FY22 FY23

Source: MOFSL, Company

Exhibit 6: Realization from LPG up 5% YoY



Source: MOFSL, Company

Exhibit 7: Segment-wise performance details (INR m)

Particulars	ē	FY2	23			FY24				FY25			3QFY25 (%)	
r ai ticulai s	10	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q		Qo	
Exchange Rate (INR/USD)	77.3	79.8	82.2	82.3	82.2	82.7	83.3	83.2	83.4	84.0	84.2	1%	0	
Gas transmission business														
Volumes (mmscmd)	109	108	104	108	116	120	122	124	132	131	126	4%		
Gross Revenues	16,584	16,944							28,651			7%	-3	
Opex	5,684	6,844		13,525			10,047			10,399	9,727	-3%	-6	
EBITDA	10,900		7,230			16,500				18,060		14%	-19	
Depreciation	2,895	3,004	2,970	3,134	3,264	3,594	3,459	6,192	5,191	4,032	4,117	19%	2	
EBIT	8,005	7,096	4,260	-164	10,246	12,907		9,798	14,469	14,028	13,703	13%	-29	
Average tariff (INR/mscm)	1,665	1,710	1,738	1,693	2,450	2,391	2,295	2,370	2,389	2,368	2,378	4%	0	
Opex (INR/mscm)	571	691	980	1,388	1,174	900	899	949	750	865	840	-7%	-39	
EBITDA (INR/mscm)	1,094	1,019	758	305	1,276	1,491	1,396	1,421	1,639	1,503	1,538	10%	2	
Depreciation (INR/mscm)	291	303	311	322	308	325	309	550	433	335	355	15%	6	
EBIT (INR/mscm)	804	716	446	-17	968	1,166	1,087	871	1,206	1,167	1,183	9%	1	
LPG Transmission Business														
Volumes ('000 MT)	1,055	1,100	1,101	1,079	1,073	1,114	1,095	1,114	1,065	1,124	1,157	6%	3	
Gross Revenues	1,695	1,973	1,801	1,748	1,776	1,845	1,839	1,859	1,798	1,855	2,459	34%	33	
Opex	695	673	721	778	816	805	829	869	798	805	879	6%	9	
EBITDA	1,000	1,300	1,080	970	960	1,040	1,010	990	1,000	1,050	1,580	56%	50	
Depreciation	163	160	163	178	158	221	216	234	193	195		-16%	-7	
EBIT	837	1,140	917	792	802	819	794	756	808	855	1,400	76%	64	
Average tariff (INR/MT)	1,606	1,794	1,635	1,620	1,655	1,656	1,679	1,669	1,688	1,651	2,125	27%	29	
Opex	658	612	654	721	760	723	757	780	749	716	760	0%	6	
EBITDA	948	1,182	981	899	895	934	922	889	939	934	1,366	48%	46	
Depreciation	154	145	148	165	147	199	197	210	181	173	156	-21%	-10	
EBIT	794	1,037	833	734	747	735	725	679	758	761	1,210	67%	59	
Gas Trading Business														
Volumes (mmscmd)	101	93	90	96	99	97	98	100	99	97	103	5%	7	
Revenues	346,047	354,654	336,600	315,604	283,817	277,280	300,381	284,421	294,368	287,467	306,252	2%	79	
EBIT	23,145	3,629	-860	4,874	10,136	17,846	18,804	13,887	20,328	13,288	4,410	-77%	-67	
Revenues (INR/mscm)	37,710	41,657	40,702	36,354	31,555	31,084	33,269	31,286	32,521	32,346	32,175	-3%	-1	
EBIT (INR/mscm)	2,522	426	-104	561	1,127	2,001	2,083	1,528	2,246	1,495	463	-78%	-69	
Petrochemicals Business														
Volumes ('000 MT)	109	108	65	118	162	168	215	242	169	226	221	3%	-29	
Gross Revenues	14,558	13,515	7,505	13,595	17,036	17,433	20,502	22,563	16,315	21,760	20,705	1%	-5	
Opex	12,868	15,615	9,605	16,165	18,766	17,813	18,452	18,303	15,075	18,950	19,415	5%	2	
EBITDA	1,690	-2,100	-2,100	-2,570	-1,730	-380	2,050	4,260	1,240	2,810	1,290	-37%	-54	
Depreciation	1,338	1,362	1,389	1,439	1,279	1,220	1,431	1,637	1,655	1,235	1,243	-13%	1	
EBIT	352	-3,462	-3,489	-4,009	-3,009	-1,600	619	2,623	-415	1,575	47	-92%	-97	
Realization (USD/MT)	1,728	1,568	1,405	1,400	1,279	1,255	1,145	1,121	1,157	1,146	1,113	-3%	-3	
Realization (INR/kg)	134	125	115	115	105	104	95	93	97	96	94	-2%	-3	
Opex (INR/kg)	118	145	148	137	116	106	86	76	89	84	88	2%	5	
EBITDA (INR/kg)	16	-19	-32	-22	-11	-2	10	18	7	12	6	-39%	-53	
Depreciation (INR/kg)	12	13	21	12	8	7	7	7		5	6	-15%	3	
EBIT (INR/kg)	3	-32	-54	-34	-19	-10	3	11	-2	7	0	-93%	-97	

30 January 2025

Particulars		FY2	23			FY2	24		FY	25		3QFY2	25 (%)
Particulars	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	YoY	QoQ
LPG & Liquid Hydrocarbons Business													
Volumes ('000 MT)	220	231	248	230	247	242	249	261	218	253	282	13%	11%
Gross Revenues	14,554	13,939	13,549	13,658	13,190	10,345	12,964	14,259	11,706	12,963	15,613	20%	20%
Opex	7,924	8,699	13,609	12,198	10,940	10,295	10,164	10,649	9,046	10,193	11,533	13%	13%
EBITDA	6,630	5,240	-60	1,460	2,250	50	2,800	3,610	2,660	2,770	4,080	46%	47%
Depreciation	282	238	232	235	229	217	225	344	362	281	295	31%	5%
EBIT	6,349	5,002	-292	1,225	2,021	-167	2,575	3,266	2,299	2,489	3,785	47%	52%
EBIT (Post-Subsidy)	6,349	5,002	-292	1,225	2,021	-167	2,575	3,266	2,299	2,489	3,785	47%	52%
Realization (USD/MT)	856	756	665	722	650	517	625	657	644	610	658	5%	8%
Realization (INR/MT)	66,155	60,340	54,635	59,380	53,402	42,749	52,063	54,632	53,695	51,236	55,366	6%	8%
Opex (INR/MT)	36,019	37,656	54,877	53,033	44,292	42,543	40,818	40,801	41,494	40,287	40,898	0%	2%
EBITDA (INR/MT)	30,136	22,684	-242	6,348	9,109	207	11,245	13,831	12,202	10,949	14,468	29%	32%
Depreciation (INR/MT)	1,280	1,029	934	1,020	927	896	902	1,318	1,658	1,109	1,048	16%	-6%
EBIT (INR/MT)	28,857	21,655	-1,176	5,327	8,182	-690	10,343	12,513	10,544	9,840	13,421	30%	36%
EBIT post Subsidy (INR/MT)	28,857	21,655	-1,176	5,327	8,182	-690	10,343	12,513	10,544	9,840	13,421	30%	36%

Key takeaways from the management commentary

3Q performance highlights:

- GAIL registered its highest-ever quarterly and nine-month PBT and PAT.
- Gross turnover stood at INR349b in 3Q (+6% QoQ).
- Gas marketing volume stood at 103.46mmscmd. 37 LNG cargoes were imported in 3Q, taking the total count to 107 in 9MFY25.
- Natural gas volume decreased to 125.9mmscmd due to reduced offtake by the power segment. Capacity utilization stood at ~60%.
- Polymer production stood at 216tmt. Capacity utilization stood at ~106%.
- LHC production came in at 283tmt. Capacity utilization stood at 79%.
- LPG transmission throughput stood at 1157tmt, running at 100% capacity.

Marketing segment

- NG marketing EBIT guidance of INR45b maintained for the year, excluding exceptional gains. The same shall be maintained in coming years.
- In 3Q, marketing margin declined by INR8-9b due to the following factors:
- Amid falling crude prices in early 3Q, a loss of INR2b was booked on a few contracts as per pricing terms. As per management, this loss will naturally reverse over a period of one year.
- Higher Henry Hub (HH) prices led to margin contractions, resulting in a loss of INR1.5b.
- ➢ GAIL had marketed ~2mmscmd of volumes in excess of volumes actually sourced, which were then covered via sourcing costly Spot LNG. This led to losses of INR4.5b.
- In 3Q, volumes increased on account of 9mmscmd international sales.

Gas transmission:

- FY25 volume guidance: Volumes to be in the range of 129-130mmscmd.
- FY26-27 volume guidance: Expected to increase yearly by 10mmscmd (2-3-4mmscmd CGD, 1mmscmd NRL, other refinery expansions and pipeline expansions).
- The drop in transmission volume to 125.9mmscmd was due to lower offtake (3mmscmd) by the power segment and the rest 1.5mmscmd because of a pipeline operated by GIGL and authorized by PNGRB has begun supplying to IOCL, resulting in a reduction of GAIL's gas volume.
- GAIL will challenge the same.

- The company has signed a contract for 0.75mmtpa, for which the supply will begin in Apr'25 and another contract for 1.53mmtpa is signed, for which the supply will begin in FY26 to meet the future demand.
- Transmission volume split: 41% fertilizers, 25% CGDs, 7% Power, 9% oil and refinery, 2% steel 6% internal and rest for others.

APM gas cut:

- GAIL used to get 1.75mmscmd volume, which is cut down to 1.13mmscmd.
- MOPNG's cut in APM gas allocation to GAIL for LPG production is expected to reduce its 4Q output by ~75 TMT.

Update on price hike:

- The anticipated transmission tariff increase is now expected in 1QFY26 (previous guidance Mar'25).
- The current tariff stands at INR58.6/mmbtu.

Gail Gas:

- 3Q turnover was down 3% QoQ, PBT down 7% QoQ at INR1.6b, PAT down 8% at INR1.1b.
- 25k DPNG connections and 5 CNG stations were established during the quarter.
- Target: 170 new CNG stations and 0.5m new DPNG connections in the next two years.

Update on the ongoing projects

- Dhabol terminal to be completed by Mar'25.
- FY26
- Mumbai-Nagpur-Jharsuguda Pipeline.
- Jagdishpur-Haldia-Bokaro-Dharma Pipeline.
- Kochi-Mangalore-Bangalore Pipeline.
- Srikakulam-Angul main pipeline.
- 500ktpa PDH-PP plant at Usar
- 1250ktpa GAIL Mangalore petrochemical plant
- > 60ktpa Polypropylene plant at Pata
- > Phase I Indradhanush Gas Grid Ltd.

FY 27

- Gurdaspur-Jammu Natural gas pipeline.
- Phase II and III Indradhanush Gas Grid Ltd. Phase II and III

Capex:

- INR21.2b was done in 3QFY25.
- ➤ INR4b on pipelines, INR7.5b on petrochemicals, INR400m on CGDs, INR1.3b in equity contribution and rest INR8b on various other projects

Petchem segment:

- Gas sourcing costs stand at USD10 per mmbtu.
- At Pata, INR88k per mt prices are at the bottom already. The cheaper the gas is for the Pata plant, the higher the profit is (better than FY25).
- PDH-PP is a propane-based plant, for which contracts have been tied up for 15 years.

Story in charts

Exhibit 8: Transmission to be the major contributor to EBITDA

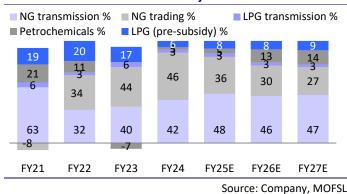
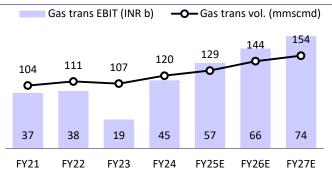
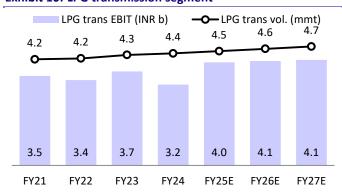


Exhibit 9: Expect gas transmission volumes to grow over FY25-26



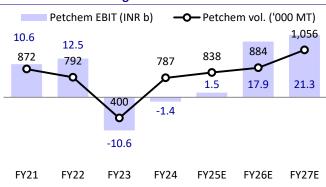
Source: Company, MOFSL

Exhibit 10: LPG transmission segment



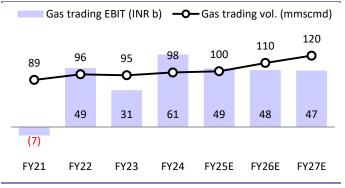
Source: Company, MOFSL

Exhibit 11: Petchem segment



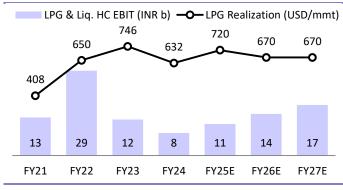
Source: Company, MOFSL

Exhibit 12: Gas trading segment



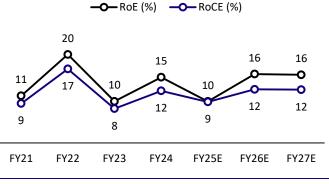
Source: Company, MOFSL

Exhibit 13: EBIT from LPG and Liquid HC



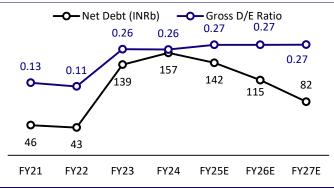
Source: Company, MOFSL

Exhibit 14: Expect return ratios to recover



Source: Company, MOFSL

Exhibit 15: Expect D/E ratio to remain below 0.3x



Source: Company, MOFSL

Financials and valuations

Income Statement					(INR b)
Y/E March	FY23	FY24	FY25E	FY26E	FY27E
Net Sales	1,443.0	1,306.4	1,337.4	1,488.3	1,599.4
Change (%)	57.5	-9.5	2.4	11.3	7.5
EBITDA	67.0	134.8	141.5	169.8	184.3
% of Net Sales	4.6	10.3	10.6	11.4	11.5
Depreciation	24.9	33.3	36.0	38.1	40.3
Interest	3.1	7.0	7.7	6.4	7.1
Other Income	26.8	22.8	26.2	27.9	29.7
EO Items (net)	0.0	0.0	24.4	0.0	0.0
PBT	65.8	117.3	148.4	153.3	166.7
Tax	12.8	27.2	34.9	34.0	37.0
Rate (%)	19.5	23.2	23.5	22.2	22.2
Reported PAT	53.0	90.2	113.5	119.2	129.7
Adjusted PAT	53.0	90.2	89.1	119.2	129.7
Change (%)	-48.8	70.1	25.9	5.0	8.8
Balance Sheet					(INR b)
Y/E March	FY23	FY24	FY25E	FY26E	FY27E
Share Capital	65.8	65.8	65.8	65.8	65.8
Reserves	490.8	576.0	653.8	725.2	802.9
Net Worth	556.5	641.8	719.6	791.0	868.7
Loans	143.1	164.1	197.0	216.7	238.3
Deferred Tax	46.6	49.6	49.6	49.6	49.6
Capital Employed	746.3	855.5	966.1	1,057.2	1,156.6
Gross Fixed Assets	703.4	767.8	981.6	1,071.6	1,161.6
Less: Depreciation	280.7	314.0	350.0	388.1	428.3
Net Fixed Assets	422.7	453.8	631.6	683.5	733.3
Capital WIP	136.6	158.6	44.8	44.8	44.8
Investments	148.3	210.9	210.9	210.9	210.9
Current Assets					
Inventory	52.8	52.9	54.2	60.3	64.8
Debtors	114.1	106.5	109.1	121.4	130.4
Cash & Bank Balance	4.0	7.0	55.1	101.2	156.0
Cash	1.7	5.9	53.9	100.1	154.8
Bank Balance	2.3	1.1	1.1	1.1	1.1
Loans/Adv. & Other Assets	82.8	105.5	105.5	105.5	105.5
Current Liab. & Prov.					
Liabilities	198.1	219.8	225.0	250.4	269.1
Provisions	16.9	20.0	20.0	20.0	20.0
Net Current Assets	38.7	32.2	78.8	118.0	167.6
Application of Funds	746.3	855.5	966.1	1,057.2	1,156.6

Financials and valuations

Ratios					
Y/E March	FY23	FY24	FY25E	FY26E	FY27E
Basic (INR)					
EPS	8.1	13.7	13.6	18.1	19.7
Cash EPS	11.8	18.8	22.7	23.9	25.8
Book Value	93.5	101.8	113.6	124.4	136.3
DPS	4.0	5.5	5.4	7.3	7.9
Payout (incl. dvd tax)	49.6	40.1	31.5	40.1	40.1
Valuation (x)					
P/E	20.7	12.2	12.3	9.2	8.5
Adj. P/E (for investments)	15.7	9.2	9.3	7.0	6.4
Cash P/E	14.1	8.9	7.3	7.0	6.5
EV / EBITDA	12.0	7.1	6.4	5.2	4.6
EV / Sales	0.8	0.9	0.8	0.7	0.6
Price / Book Value	1.8	1.6	1.5	1.3	1.2
Dividend Yield (%)	2.4	3.3	3.2	4.4	4.7
Profitability Ratios (%)					
RoE	9.5	15.0	16.7	15.8	15.6
RoCE	7.9	11.9	11.1	12.3	12.2
RoIC	8.1	16.7	14.2	15.1	15.5
Turnover Ratios					
Debtors (No. of Days)	29	30	30	30	30
Fixed Asset Turnover (x)	1.9	1.5	1.4	1.4	1.4
Leverage Ratio					
Net Debt / Equity (x)	0.2	0.2	0.2	0.1	0.1

Cash Flow Statement					(INR b)
Y/E March	FY22	FY24	FY25E	FY26E	FY27E
OP/(Loss) before Tax	65.8	115.5	148.4	153.3	166.7
Depreciation	24.9	33.3	36.0	38.1	40.3
Interest charge	3.1	7.0	7.7	6.4	7.1
Tax paid	-15.2	-27.5	-34.9	-34.0	-37.0
(Inc)/Dec in Wkg. Capital	-30.9	5.5	1.4	7.0	5.1
CF from Op. Activity	28.1	118.5	158.6	170.7	182.1
(Inc)/Dec in FA & CWIP	-73.4	-70.4	-100.0	-90.0	-90.0
Free Cash Flow	-45.3	48.1	58.6	80.7	92.1
(Pur)/Sale of Investments	-10.6	-9.9	0.0	0.0	0.0
CF from Inv. Activity	-65.5	-80.0	-100.0	-90.0	-90.0
Interest charge	-5.8	-10.9	-7.7	-6.4	-7.1
Inc / (Dec) in Debt	79.6	21.0	32.8	19.7	21.7
Dividends Paid	-30.7	-36.2	-35.7	-47.8	-52.0
CF from Fin. Activity	25.5	-34.3	-10.6	-34.5	-37.4
Inc / (Dec) in Cash	-11.9	4.1	48.0	46.2	54.7
Add: Opening Balance	13.7	1.7	5.9	53.9	100.1
Closing Balance	1.7	5.9	53.9	100.1	154.8

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.mofilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEB) 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. associate entities of Motifal Oswal Financial Services Limited are available on the website at http://onlinereports.motifaloswal.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 pending transactions. Details Enquiry Proceedings of Motilal Oswal Financial Services Limited are 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.

Motial 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

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

10

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
- 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.

11 30 January 2025

- 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.