

Sobha

Estimate change TP change Rating change

Bloomberg	SOBHA IN
Equity Shares (m)	95
M.Cap.(INRb)/(USDb)	137.6 / 1.6
52-Week Range (INR)	2178 / 1108
1, 6, 12 Rel. Per (%)	-14/-22/-18
12M Avg Val (INR M)	524

Financials & Valuations (INR b)

Y/E Mar	FY25E	FY26E	FY27E
Sales	42.0	50.3	58.1
EBITDA	2.9	8.1	12.5
EBITDA (%)	7.0	16.0	21.4
PAT	1.2	4.9	8.2
EPS (INR)	11.6	48.9	81.2
EPS Gr. (%)	124.3	320.7	66.2
BV/Sh. (INR)	355.5	401.4	479.6
Ratios			
Net D/E	(0.0)	0.1	0.1
RoE (%)	3.8	12.9	18.4
RoCE (%)	5.0	11.2	15.8
Payout (%)	25.8	6.1	3.7
Valuations			
P/E (x)	111	26	16
P/BV (x)	4	3	3
EV/EBITDA (x)	44	17	11
Div Yield (%)	0.2	0.2	0.2

Shareholding Pattern (%)

As On	Dec-24	Sep-24	Dec-23
Promoter	52.8	52.8	52.3
DII	24.2	23.4	17.2
FII	10.0	10.9	11.1
Others	13.1	12.9	19.4

CMP: INR1,287 TP: INR2,058 (+60%) Buy Limited launches dampen pre-sales; estimate cut as FY25 guidance reduced

Strong YoY performance from Gurugram, Tamil Nadu, and Pune

- SOBHA reported bookings of INR14b (37% below estimate) and -29%/+18% YoY/QoQ. SOBHA's share of sales stood at INR12.5b, -28%/+27% YoY/QoQ. However, its share in total bookings rose to 90% due to high contributions from its 'own' projects of Sobha Neopolis and Sobha Ayana in Bangalore.
- In 3QFY25, the sales were mostly driven by Bangalore projects, which were 72% of the company's total bookings. The newly launched luxury project 'Sobha Ayana' in Bangalore contributed to ~50% of Bangalore sales. In 9M, the company launched six new projects with a total area of ~4.7msf.
- Total sales volume for the quarter stood at ~1.02msf, -39%/+9% YoY/QoQ. However, realization was up 16%/8% YoY/QoQ to INR13,663. In 9MFY25, total sales volume stood at ~3.1msf, down 34% YoY. Realization was up 31% YoY due to INR14,226 due to an increase in the prices of ongoing projects and higher realization from the new launches.
- The company's project pipeline increased to ~30msf (from 24msf in 4QFY24), including 22msf of new projects with ~11msf in Bengaluru.
- Collections rose 2%/3% YoY/QoQ to INR13.2b. Total cash inflows (incl. contractual business) stood at INR14.8b, down 1% YoY.
- Operating cash flows (before interest and taxes) dipped 23% YoY to INR2b.
- In line with the growth-focused strategy, SOBHA increased land-related investments for the quarter to ~INR3.1b, up 5x YoY. During the quarter, the company generated cash of INR1.8b.
- Net debt stood at INR4.59b or 0.13x of equity (vs. INR2.8b or 0.08x in 2QFY25). The cost of borrowing increased to 9.44% (from 9.4% in 2QFY25).
- It has an unsold 8.9msf of inventory across completed and ongoing projects, while it has 19.29msf of potential saleable area in the upcoming projects.
- **P&L performance** In 3QFY25, revenue jumped 79%/31% YoY/QoQ to INR12.2b (4% above estimate). The real estate revenue surged 104%/36% YoY/QoQ to INR10.6b.
- EBITDA declined 9%/13% YoY/QoQ to INR0.7b (62% below estimate) with a margin of 5.5%, down 533bp/277bp YoY/QoQ. The margin in the real estate business was 12%, -838bp/+101bp YoY/QoQ.
- Adj. PAT stood at INR217m, +44%/-17% YoY/QoQ (76% below estimate). PAT margin was at 1.8%, down 43bp/102bp YoY/QoQ.
- During 9MFY25, revenue increased 20% YoY to INR28b. Real Estate's revenue was up 28% YoY to INR23b.
- EBITDA declined 7% YoY to INR2b, with a margin of 7%, down 205bp YoY. The margin in the real estate business was 12%, down 676bp YoY.
- For 9MFY25, Adj. PAT stood at INR538m, up 28% YoY. Pat margin was at 1.9%, up 12bp YoY.

Valuation and view

SOBHA continues to provide strong growth visibility by unlocking its vast land reserves. Additionally, the ongoing fundraising and strong cash flows will enable the company to focus on new land acquisitions, which will further enhance its growth pipeline.

- Slower launches due to a lack of project approvals followed by management's comments on the reduction in FY25 guidance indicate a hit on our operational estimates. Hence, we reduce our pre-sales estimates for FY25 to INR69b (previously INR85b) and FY26 to INR104b (previously INR110b). We also reduce our estimates on collections for FY25 to INR58b (previously INR66b) and FY26 to INR70b (previously INR76b).
- We incorporate the updated launch pipeline and new projects acquired during the year. The ongoing and upcoming projects are likely to generate ~INR130b of gross cash flows and value the same at INR99b.
- We cut our land reserve estimate for SOBHA to 165msf (from 190msf) due to land utilization, and it is now valued at INR87b (previously INR101b), assuming 25-75 years of monetization.
- We reiterate our BUY rating on the stock with a revised TP of INR2,058 (previously INR2,213), indicating a 60% upside potential.

Quarterly	Performance	(INR m)
Oual telly	renonnance	LIIVA IIII

Y/E March		FY2	4			FY2	5E		FY24	FY25E	FY25E	Var (%)
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3Q	
Net Sales	9,079	7,412	6,849	7,629	6,404	9,336	12,241	14,011	30,969	41,991	11,758	4%
YoY Change (%)	60.8	11.1	-21.1	-36.9	-29.5	25.9	78.7	83.7			71.7	
Total Expenditure	8,425	6,658	6,108	7,008	5,845	8,565	11,569	13,074	28,199	39,052	9,994	
EBITDA	654	754	741	621	559	771	672	937	2,770	2,939	1,764	-62%
Margins (%)	7.2	10.2	10.8	8.1	8.7	8.3	5.5	6.7	8.9	7.0	15.0	-951bps
Depreciation	183	193	201	205	204	232	233	198	782	867	243	
Interest	611	639	614	590	539	494	473	436	2,455	1,942	469	
Other Income	313	324	288	284	295	317	328	700	1,209	1,640	331	
PBT before EO expenses	173	247	214	109	111	362	295	1,003	742	1,771	1,383	-79%
Extraordinary expenses	0	0	0	0	0	0	0	0	0	0	0	
PBT	173	247	214	109	111	362	295	1,003	742	1,771	1,383	-79%
Tax	52	97	63	39	50	101	78	370	251	599	468	
Rate (%)	30.2	39.4	29.4	35.5	45.4	28.0	26.4	36.8	33.8	33.8	33.8	
Minority Interest &												
Profit/Loss of Asso. Cos.	0	0	0	0	0	0	0	0	0	0	0	
Reported PAT	121	149	151	70	61	261	217	633	491	1,172	915	-76%
Adj PAT	121	149	151	70	61	261	217	633	491	1,172	915	-76%
YoY Change (%)	168.3	-22.2	-52.6	-85.5	-49.8	74.6	43.8	800.9	-52.9	138.6	507.0	
Margins (%)	1.3	2.0	2.2	0.9	0.9	2.8	1.8	4.5	1.6	2.8	7.8	
Key metrics												
Sale Volume (msf)	1.4	1.7	1.7	1.3	1.2	0.9	1.0	2.7	5.5	5.8	1.8	-42%
Sale Value (INRb)	14.6	17.2	19.5	15.0	18.7	11.8	13.9	24.9	66.4	69.3	22.0	-37%
Collections (INRb)	11.5	12.6	12.9	13.3	13.9	12.8	13.2	18.0	50.3	57.9	17.0	
Realization (INR/sft)	10,537	10,224	11,735	11,230	15,879	12,673	13,662	9,261	12,128	11,919	12500	9%

Source: MOFSL, Company

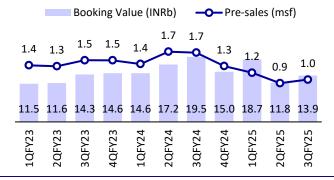


Highlights from the management commentary

- Launches: in 3QFY25, SOBHA launched a luxury project, "Sobha Ayana", in Bangalore that contributed to 50% of Bangalore sales. With this, it launched six projects in 9MFY25 with an area of ~4.7msf. Due to approval delays, the launch of Town Park (3.5msf) and another 0.7msf project was moved to 4Q. In 4QFY25, the company expects to launch 4.3msf, taking the yearly launches to ~9msf across four projects in Bangalore. Further, the company plans to launch 10msf in FY26.
- Sales: Due to a delay in approval on several projects, management reduced its initial FY25 pre-sales guidance of INR85b to ~INR66b (i.e. on the same lines as FY24).
- MMR launch: The MMR project is in the early stages of the approval process. Management believes that Mumbai offers a range of opportunities across segments, and the management intends to build a strong presence in the city over the long term. The project is estimated to be launched in FY26.
- Margins: The management targets 28% embedded PBT margins to be attained at a project level and 15-18% excluding overheads and interest. Overall margins were down in 3Q due to losses incurred from contractual business. A reduction in JV projects of RE is also expected to pick up in 4Q.
- SOBHA has a robust upcoming pipeline of 21.22msf across 19 residential projects in 10 cities and a commercial pipeline of 1.19msf across four projects spread over two cities. These projects are scheduled for launch in the next 6-8 quarters. The effective share of SOBHA from the upcoming launches is guided at ~79%.
- Sobha has a completed inventory of 8.92msf valued at INR140b. With the building up of the inventory and launch acceleration, management expects decent sales in FY26.
- Revenue, yet to be recognized from the Real Estate business, was INR150b.
- Rights Issue: INR9b was utilized for debt reduction, and the balance of INR12b will be utilized towards business development expansion. Further, due to the deployment of proceeds from the Rights Issue towards land investment, the company's net debt mounted to INR4.6b and net D/E increased to 0.13x (from INR2.8b and 0.08x in 2QFY25). The borrowing costs also increased to 9.44%.
- The company has spent INR6.3b in land outflow for 9MFY25 compared to INR1.7b in 9MFY24, which is aligned with its growth and expansion plan.
- In Gurgaon, the company has three projects in the pipeline, which will be brought to the market in FY26.
- Apart from the forthcoming projects of 21msf, the company has 22msf of identified projects on which it will start the approval process and 1,795 acres of land bank.
- The company is comfortable in keeping the gross debt levels to INR15b, due to which the interest cost is mounting. The net debt moves up due to the deployment of the Rights Issue.

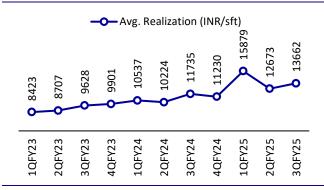
Key exhibits

Exhibit 1: Reported sales of INR13.9b, a dip of 29% YoY



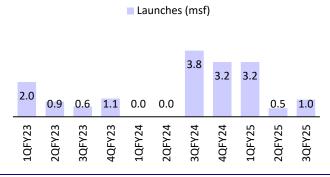
Source: Company, MOFSL

Exhibit 2: Realization improved with an increase in the price of existing projects and new launches



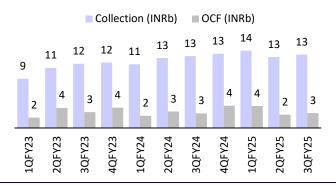
Source: Company, MOFSL

Exhibit 3: Weak launches led to slower sales



Source: MOFSL, Company

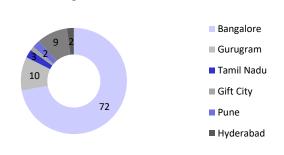
Exhibit 4: Collections increased 2% YoY to INR13b and OCF stood at INR3b, up 2% YoY



Source: MOFSL, Company

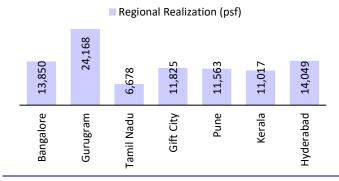
Exhibit 5: BGLR had the highest share in total bookings

Regional sales mix %



Source: Company, MOFSL

Exhibit 6: Realization/sft in SOBHA's key markets



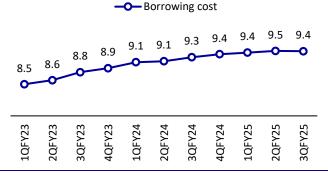
Source: Company, MOFSL

Exhibit 7: Net debt rising due to the Rights Issue deployment

Net D:E ── Net debt (INRb) 21 19 18 16 16 14 13 13 12 8.0 0.8 0.6 0.5 0.5 0.5 0.7 0.7 0.6 1QFY23 2QFY25 **2QFY23** 4QFY23 1QFY24 3QFY25 3QFY24 4QFY24 1QFY25

Source: MOFSL, Company

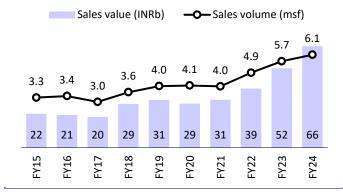
Exhibit 8: Cost of debt stood at 9.4%



Source: MOFSL, Company

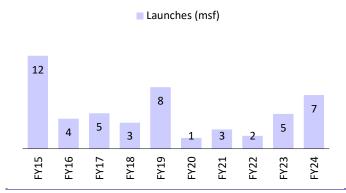
Story in charts

Exhibit 9: Sales improved sharply over the last three years



Source: Company, MOFSL

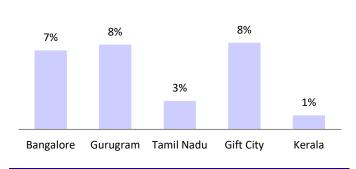
Exhibit 10: SOBHA has witnessed a gradual increase in new launches since FY20



Source: Company, MOFSL

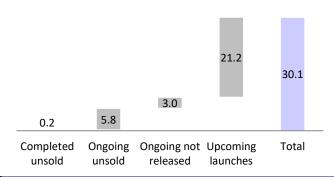
Exhibit 11: Healthy price growth witnessed across markets

Price CAGR over FY19-FY24



Source: MOFSL, Company

Exhibit 12: SOBHA has a pipeline of 30.1msf (including 21.2msf of forthcoming projects

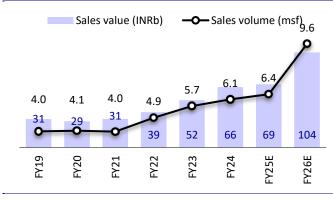


Source: MOFSL, Company

Exhibit 13: Expect SOBHA to release 7-10msf annually over the next two to three years

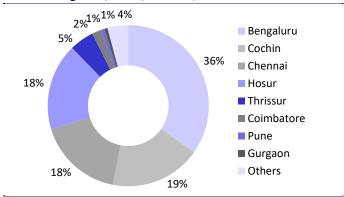
Source: Company, MOFSL

Exhibit 14: Pre-sales can increase to over INR100b by FY26



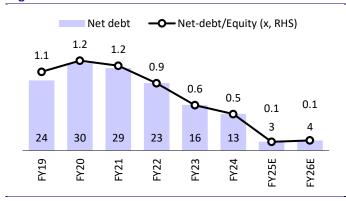
Source: Company, MOFSL

Exhibit 15: SOBHA owns large land parcels in key markets such as Bengaluru, Kochi, Chennai, and Hosur



Source: Company, MOFSL

Exhibit 16: Will be a net cash company in FY25 due to the Rights Issue



Source: Company, MOFSL

Exhibit 17: SOBHA to generate an OCF of INR7b in FY25

OCF post tax (INRb)

11 11

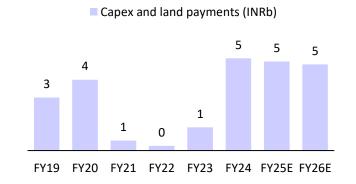
9 6 7 6

4 2

FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26E

Source: Company, MOFSL

Exhibit 18: Spending on lands may increase to INR3-4b/year



Source: Company, MOFSL

Exhibit 19: Our earnings revisions

(IND b)	0	ld	Ne	ew	Change	
(INR b)	FY25E	FY26E	FY25E	FY26E	FY25E	FY26E
Revenue	42	50	42	50	0%	0%
EBITDA	6	11	3	8	-49%	-26%
Adj. PAT	3	7	1	5	-62%	-27%
Pre-sales	85	110	69	104	-19%	-5%
Collections	66	76	58	70	-13%	-9%

Source: MOFSL, Company

Changes to our estimates

- Our operational estimates took a hit because of the lack of launches due to delays in project approvals in FY25. Hence, we reduce our pre-sales and collection estimates for FY25 and FY26.
- We also anticipate a dip in margins for legacy projects due to losses in the Contract and Manufacturing business. We expect additional losses from this segment in 4QFY25, which will affect our FY25 EBITDA and PAT estimates.
- We cut our FY26 estimates, as the delay in project launches during FY25 will cause the launches to be postponed to FY26, resulting in higher indirect costs.

Valuation and view

- We value SOBHA based on our SoTP approach, wherein:
- Its ongoing inventory and the upcoming pipeline are valued using NAV, with expected cash flow discounted over the next four to six years at a WACC of 11.3%.
- > The cash flow potential of its 165msf land bank is discounted at a WACC of 11.3% over 25-75 years, assuming marginal expansion in existing sales velocity across markets that the company is exposed to.
- Operational commercial projects are valued at an 8.5% cap rate and ongoing projects are valued on a DCF basis.
- SOBHA's contractual business is valued at an EV/EBITDA of 10x on FY26E EBITDA.

Based on the above approach, we arrive at a GAV of INR211b. Subtracting net debt of INR3b for FY25E, we derive a NAV of INR208b, or INR2,058/share, indicating a potential upside of 60%.

Exhibit 20: Our SoTP-based approach denotes a 60% upside for SOBHA based on CMP; reiterate BUY

NAV summary	Description	INR b	Per share	As a percentage of NAV
Ongoing projects	INR33b of net cash surplus ex. overheads discounted at a WACC of 11.3% over the next four years	43	426	21%
Upcoming projects	~15msf unreleased ongoing and upcoming pipeline discounted over five years at a WACC of 11.3%	56	557	27%
Value of ongoing and upcoming p	rojects		99	983
Commercial properties	 Operational assets valued at a cap rate of 8.5% and ongoing projects through DCF 	9	88	4%
Landbank (net of cost payable)	Cash flow potential from 165msf land bank discounted at WACC of 11.3% over 25-75yrs depending on the size of the land parcel	87	867	42%
Contractual and manufacturing	❖ FY26E EBITDA at EV/EBITDA of 10x	15	149	7%
Gross asset value		211	2,087	101%
Net debt	❖ FY25E Net-debt	(3)	(30)	-1%
Net asset value		208	2,058	100%
Shares outstanding		100.9		
Target Price		2,058		
CMP		1,287		<u> </u>
Upside		60%		

Source: MOFSL

Financials and Valuation

Consolidated	Profit &	Loss	(INR m)	١
--------------	----------	------	---------	---

Y/E March	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Total Income from Operations	21,098	25,613	33,101	30,969	41,991	50,333	58,105
Change (%)	-43.8	21.4	29.2	-6.4	35.6	19.9	15.4
Project Cost & Subcontractor Charges	9,281	14,129	21,022	19,048	28,554	30,200	31,958
Employees Cost	1,771	2,512	2,945	3,526	4,115	4,527	4,979
Other Expenses	3,294	3,644	5,440	5,625	6,383	7,550	8,716
Total Expenditure	14,346	20,285	29,407	28,199	39,052	42,277	45,653
% of Sales	68.0	79.2	88.8	91.1	93.0	84.0	78.6
EBITDA	6,752	5,328	3,694	2,770	2,939	8,057	12,452
Margin (%)	32.0	20.8	11.2	8.9	7.0	16.0	21.4
Depreciation	794	719	678	782	867	899	931
EBIT	5,958	4,609	3,016	1,988	2,073	7,158	11,521
Int. and Finance Charges	6,012	3,083	2,490	2,455	1,942	1,674	1,407
Other Income	807	840	923	1,209	1,640	1,966	2,269
PBT bef. EO Exp.	752	2,366	1,449	742	1,771	7,449	12,384
EO Items	0	0	0	0	0	0	0
PBT after EO Exp.	752	2,366	1,449	742	1,771	7,449	12,384
Total Tax	129	634	407	251	599	2,520	4,190
Tax Rate (%)	17.2	26.8	28.1	33.8	33.8	33.8	33.8
Minority Interest	0	0	0	0	0	0	0
Reported PAT	623	1,732	1,042	491	1,172	4,929	8,194
Adjusted PAT	623	1,732	1,042	491	1,172	4,929	8,194
Change (%)	-77.9	177.8	-39.8	-52.9	138.6	320.7	66.2
Margin (%)	3.0	6.8	3.1	1.6	2.8	9.8	14.1

Consolidated Balance Sheet (INR m)

·	•						
Y/E March	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Equity Share Capital	949	949	948	948	1,009	1,009	1,009
Total Reserves	23,329	24,157	23,998	24,192	34,863	39,489	47,380
Net Worth	24,277	25,106	24,947	25,141	35,872	40,498	48,389
Minority Interest	0	0	0	0	0	0	0
Total Loans	30,031	24,630	20,268	19,397	16,897	14,397	11,897
Deferred Tax Liabilities	342	151	126	149	-302	-5,395	-3,348
Capital Employed	54,650	49,887	45,341	44,687	52,466	49,500	56,938
Gross Block	11,892	12,384	12,488	14,961	15,447	16,086	16,585
Less: Accum. Deprn.	3,558	4,277	4,955	5,737	6,604	7,502	8,433
Net Fixed Assets	8,334	8,107	7,533	9,224	8,843	8,584	8,151
Goodwill on Consolidation	0	0	172	172	172	172	172
Capital WIP	701	65	86	122	413	392	263
Total Investments	1,143	1,149	1,149	1,149	1,149	1,149	1,149
Curr. Assets, Loans&Adv.	1,01,924	1,04,779	1,15,721	1,26,298	1,40,321	1,39,080	1,48,294
Inventory	71,246	74,271	87,610	93,764	1,00,572	98,453	1,06,315
Account Receivables	2,361	4,069	2,375	2,039	2,876	2,758	3,184
Cash and Bank Balance	2,041	1,783	4,514	6,733	17,977	10,186	6,836
Loans and Advances	26,275	24,656	21,222	23,762	18,896	27,683	31,958
Curr. Liability & Prov.	57,452	64,214	80,542	92,277	98,432	99,877	1,01,091
Account Payables	7,318	6,753	5,987	6,165	11,769	12,741	13,758
Other Current Liabilities	49,844	57,131	74,123	85,643	86,028	86,374	86,454
Provisions	290	330	432	469	635	762	879
Net Current Assets	44,473	40,565	36,574	34,021	41,889	39,203	47,202
Misc Expenditure	0	0	0	0	0	0	0
Appl. of Funds	54,650	49,886	45,513	44,687	52,466	49,500	56,938

Financials and valuations

Ratios							
Y/E March	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
Basic (INR)							
EPS	6.5	18.0	10.8	5.2	11.6	48.9	81.2
Cash EPS	14.7	25.4	17.9	13.4	20.2	57.8	90.4
BV/Share	252.1	260.7	259.0	265.1	355.5	401.4	479.6
DPS	7.0	3.5	3.2	3.2	3.0	3.0	3.0
Payout (%)	106.5	19.2	29.0	61.6	25.8	6.1	3.7
Valuation (x)							
P/E	198.9	71.6	119.0	248.6	110.8	26.3	15.8
Cash P/E	87.5	50.6	72.1	95.9	63.7	22.3	14.2
P/BV	5.1	4.9	5.0	4.9	3.6	3.2	2.7
EV/Sales	7.1	5.7	4.2	4.4	3.1	2.7	2.3
EV/EBITDA	22.2	27.2	37.3	48.6	43.8	16.6	10.8
Dividend Yield (%)	0.5	0.3	0.2	0.2	0.2	0.2	0.2
FCF per share	60.3	99.7	108.3	55.2	40.7	-55.8	-14.8
Return Ratios (%)							
RoE	2.6	7.0	4.2	2.0	3.8	12.9	18.4
RoCE	10.2	7.7	6.0	4.7	5.0	11.2	15.8
RoIC	9.4	6.9	5.0	3.4	3.9	13.4	17.6
Working Capital Ratios							
Fixed Asset Turnover (x)	1.8	2.1	2.7	2.1	2.7	3.1	3.5
Asset Turnover (x)	0.4	0.5	0.7	0.7	0.8	1.0	1.0
Inventory (Days)	1,233	1,058	966	1,105	874	714	668
Debtor (Days)	41	58	26	24	25	20	20
Creditor (Days)	127	96	66	73	102	92	86
Leverage Ratio (x)							
Current Ratio	1.8	1.6	1.4	1.4	1.4	1.4	1.5
Interest Cover Ratio	1.0	1.5	1.2	0.8	1.1	4.3	8.2
Net Debt/Equity	1.2	0.9	0.6	0.5	0.0	0.1	0.1
0 111 10 10							
Consolidated Cash flow	5/04	=1/00	E1/22	E140.4	5/055	51065	EV075
Y/E March	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E
OP/(Loss) before Tax	752	2,366	1,449	742	1,771	7,449	12,384
Depreciation	652	719	678	782	867	899	931
Interest & Finance Charges	6,012	7,497	2,490	2,455	1,942	1,674	1,407
Direct Taxes Paid	-266	-515	-679	-772	-1,051	-7,613	-2,143
(Inc)/Dec in WC	-789	-409	7,635	3,980	2,991	-5,452	-11,428
CF from Operations	6,361	9,658	11,573	7,188	6,520	-3,042	1,150
Others	-231	-661	-71	-713	-1,640	-1,966	-2,269
CF from Operating incl EO	6,130	8,997	11,502	6,474	4,880	-5,008	-1,119
(Inc)/Dec in FA	-414	461	-1,234	-1,237	-777	-618	-370
Free Cash Flow	5,716	9,458	10,268	5,238	4,103	-5,626	-1,489
(Pur)/Sale of Investments	0	-6	-1,327	-3,875	0	0	0
Others	82	-85	192	363	1,640	1,966	2,269
CF from Investments	-332	370	-2,369	-4,749	863	1,347	1,899
Issue of Shares	0	0	0	0	9,897	0	0
Inc/(Dec) in Debt	-756	-5,595	-5,198	-974	-2,500	-2,500	-2,500
Interest Paid	-3,391	-2,916	-2,247	-2,123	-1,593	-1,328	-1,328
Dividend Paid	-664	-332	-303	-285	-303	-303	-303
Others	-23	0	0	0	0	0	0
CF from Fin. Activity	-4,834	-8,843	-7,748	-3,382	5,501	-4,130	-4,130
Inc/Dec of Cash	964	524	1,385	-1,657	11,244	-7,791	-3,350
Opening Balance	1,078	2,042	3,111	8,390	6,733	17,977	10,186
Closing Balance	2,042	2,566	4,496	6,733	17,977	10,186	6,836

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 Motifal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List%200f%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 Prochttps://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx Proceedings Motilal Oswal available of Financial Services Limited are on

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

Regional Disclosures (outside India)

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

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

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

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

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

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

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com Contact: (+65) 8328 0276

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

The associates of MOFSL may have:

- financial interest in the subject company
 - actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance. received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)

8 February 2025 11

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 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.