



# **JSW Steel**

Estimate changes	<b>←→</b>
TP change	<b>←→</b>
Rating change	<b>←→</b>

Bloomberg	JSTL IN
Equity Shares (m)	2445
M.Cap.(INRb)/(USDb)	2529.6 / 29.4
52-Week Range (INR)	1075 / 854
1, 6, 12 Rel. Per (%)	4/6/10
12M Avg Val (INR M)	2060

#### Financials Snapshot (INR b)

Y/E MARCH	FY25	FY26E	FY27E
Net Sales	1,688	1,861	2,146
EBITDA	229	344	429
Adj.PAT	38	119	183
EPS (Gr %)	-57.7	214.6	53.3
BV/Sh (INR)	326	371	443
Ratios			
ROE (%)	1.0	0.9	0.7
RoCE (%)	4.8	14.0	18.4
Valuations	5.4	9.5	12.1
P/E (X)	19.5	7.1	4.7
P/BV (X)			
EV/EBITDA (X)	73.0	21.3	13.9
Div Yield (%)	3.2	2.8	2.4

## Shareholding pattern (%)

As On	Mar-25	Dec-24	Mar-24
Promoter	44.8	44.9	44.8
DII	11.0	11.1	10.3
FII	26.0	25.8	26.4
Others	18.2	18.2	18.4

FII Includes depository receipts

# CMP: INR1,034 TP: INR1,200 (+16%) Buy

# In-line operating performance; outlook bright

- JSTL reported consolidated revenue of INR432b (flat YoY and -4% QoQ), in line with our estimate of INR429b, as healthy NSR was offset by weak QoQ volume growth.
- Steel sales volumes stood at 6.69mt (+9% YoY and -11% QoQ), impacted by planned shutdowns at Dolvi and BPSL, while ASP stood at INR64,500/t (-8% YoY and +8% QoQ), led by price recovery.
- EBITDA stood in line with our estimate at INR75.8b (+38% YoY and +19% QoQ). EBITDA/t improved to INR11,324/t in 1QFY26, up 26% YoY and 33% QoQ (vs our est. of INR10,440/t). The improvement in EBITDA was driven by better NSR and lower coking coal costs.
- APAT stood at INR21.8b (+159% YoY and +43% QoQ; vs. our estimate of INR20b), aided by better operating profitability during the quarter.
- Consolidated crude steel production stood at 7.26mt (+14% YoY and -5% QoQ), impacted by planned maintenance shutdowns.
- Capacity utilization at Indian operations stood at 87% in 1QFY26 vs. 93% in 4QFY25. Institutional and retail sales volumes were higher 12% YoY.
- Domestic sales stood at 5.96mt, marking a 12% YoY increase, while exports fell 20% YoY and accounted for 7% of sales from Indian operations during 1QFY26.

## Highlights from the management commentary

- In 1QFY26, blended steel prices increased ~INR3,300/t QoQ, in line with prior guidance. However, steel prices softened in Jun'25 (HRC prices down ~INR1,000/t) and continued to show softness in Jul'25, led by global uncertainties, cheaper imports into India, and seasonal monsoon affecting infrastructure and construction demand.
- Blended coking coal costs were ~USD160/t in 1QFY26 and are likely to stabilize in the coming quarters. Management foresees a marginal coking cost reduction of USD5/t in 2QFY26.
- Volumes are expected to improve QoQ in 2QFY26 as planned shutdowns conclude and operations at Dolvi and BPSL stabilize.
- Management expects cost efficiencies to improve going forward, led by: 1) subdued coking coal cost; 2) improved operational efficiencies at JVML (potential cost savings of up to INR1,500/t QoQ); and 3) reduced iron ore costs due to increased captive sourcing and beneficiation.
- The BPSL phase II (from 3.5mtpa to 5mtpa) expansion was completed and ramped up to 4.5mtpa in 3QFY25. The 0.5mtpa brownfield expansion at BPSL remains under review pending Supreme Court decisions, with a potential slight delay but no impact on the broader 2030 capacity target.

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

Sonu Upadhyay - Research analyst (Sonu.Upadhyay@MotilalOswal.com)



### Valuation and view

- JSTL reported a decent performance in 1QFY26, supported by price recovery and deflated costs, offsetting the muted volume growth. We believe JSTL is well-placed with new capacities coming on-stream, strong domestic demand, and a rising share of value-added proportion in the sales mix. Its focus on increasing the captive share of iron ore and improving coal linkages will support earnings.
- Going forward, we estimate double-digit revenue growth in FY26/FY27, driven by the ramp-up of new capacity and price recovery. Further, as input costs are expected to remain soft, we believe EBITDA margin will rebound to 18-19% in FY26/FY27 (~INR12,000/t in FY26E and ~INR13,500/t in FY27E) on account of domestic steel price recovery led by safeguard duty.
- Strong margins will enable JSTL to generate a CFO of INR620b, which can be utilized to fund the expansion plans of INR350b (INR150-200b each) over FY26-27E and any potential deleveraging efforts. JSTL's net debt/EBITDA declined to 3.2x as of 1QFY26, which we expect to decline further in FY27, supported by robust operating performance.

At CMP, JSTL trades at 7.6x FY27E EV/EBITDA, and we largely maintain our FY26/FY27 EBITDA estimates. We reiterate our BUY rating on the stock with a TP of INR1,200 (premised on 8.5x EV/EBITDA on FY27 estimate).

#### Consolidated financial performance (INR b)

Y/E March		FY	25			FY	26		FY25	FY26E	FY26	Vs Est
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE			1QE	(%)
Sales (kt)	6,120	6,130	6,710	7,490	6,690	7,033	7,501	7,774	26,450	28,998	6,883	-3%
Change (YoY %)	7.2	(3.3)	11.8	11.3	9.3	14.7	11.8	3.8	6.7	9.6		
Change (QoQ %)	(9.1)	0.2	9.5	11.6	(10.7)	5.1	6.6	3.6	-	-		
Net Realization/t	70,168	64,737	61,666	59,838	64,495	59,972	64,190	67,737	63,828	64,188	62,376	3%
Net Sales	429.4	396.8	413.8	448.2	431.5	421.8	481.5	526.6	1,688.2	1,861.3	429	1%
Change (YoY %)	1.7	(11.0)	(1.3)	(3.1)	0.5	6.3	16.4	17.5	(3.5)	10.3		
Change (QoQ %)	(7.2)	(7.6)	4.3	8.3	(3.7)	(2.2)	14.1	9.4				
EBITDA	55.1	54.4	55.8	63.8	75.8	68.3	92.1	107.6	229.0	343.7	72	5%
Change (YoY %)	(21.8)	(31.1)	(22.3)	4.1	37.5	25.7	65.1	68.6	(18.9)	50.1		
Change (QoQ %)	(10.0)	(1.3)	2.6	14.3	18.8	(9.8)	34.8	16.8				
EBITDA (INR per ton)	9,003	8,869	8,314	8,515	11,324	9,716	12,278	13,836	8,659	11,854	10,435	9%
Interest	20.7	21.3	21.2	20.9	22.2	21.4	21.4	20.7	84.1	85.6		
Depreciation	22.1	22.7	23.4	25.0	25.4	24.4	24.4	23.5	93.1	97.7		
Other Income	1.6	1.5	1.5	2.3	3.5	2.0	2.0	0.5	6.9	8.0		
PBT (before EO Item)	13.9	11.9	12.8	20.2	31.7	24.5	48.3	63.9	58.8	168.4	28	14%
Share of P/(L) of Ass.	(0.1)	(0.6)	0.1	(2.4)	(1.0)	-	-	-	(3.1)	(1.0)		
EO Items	-	3.4	1.0	0.4	-	-	-	-	4.9	-		
PBT (after EO Item)	13.8	7.9	11.8	17.3	30.7	24.5	48.3	63.9	50.8	167.4		
Total Tax	5.1	3.9	4.6	2.3	8.6	7.0	13.8	18.3	15.9	47.7		
% Tax	37.2	48.8	39.0	13.2	28.1	28.5	28.5	28.7	31.2	28.5		
PAT before MI and Asso.	8.7	4.0	7.2	15.0	22.1	17.5	34.5	45.6	34.9	119.7		
MI (Profit)/Loss	0.2	(0.4)	0.0	(0.0)	0.3	-	-	-	(0.1)	0.3		
Reported PAT after MI/Asso.	8.5	4.4	7.2	15.0	21.8	17.5	34.5	45.6	35.0	119.4		
Adj. PAT after MI and Asso.	8.5	6.4	7.8	15.3	21.8	17.5	34.5	45.6	38.0	119.4	20.0	9%
Change (YoY %)	(63.9)	(79.0)	(65.8)	17.7	158.5	171.9	343.1	198.1	(57.7)	214.6		
Change (QoQ %)	(34.9)	(23.8)	20.9	96.4	42.8	(19.8)	97.0	32.1				

Source: MOFSL, Company





# Highlights from the management interaction

#### **Guidance:**

- Volumes are expected to improve on a QoQ basis in 2QFY26 as planned shutdowns conclude and operations at Dolvi and BPSL stabilize.
- Blended coking coal costs were ~USD160/t in 1QFY26 and are likely to stabilize in the coming quarters. Management foresees a marginal coking cost reduction of USD5/t in 2QFY26.
- In 1QFY26, blended steel prices increased ~INR3,300/t QoQ, in line with prior guidance. However, steel prices softened in Jun'25 (HRC prices down by ~INR1,000/t) and continued to show softness in Jul'25, led by global uncertainties, cheaper imports into India, and seasonal monsoon affecting infrastructure and construction demand.
- 1QFY26 costs were impacted by shutdown-related expenses (~INR2b) and a one-time forex loss of ~INR3.43b on euro loans. These factors contributed to a cost impact of ~INR800/t in 1Q, which is not expected in 2QFY26.
- Management expects cost efficiencies to improve going forward, led by: 1) subdued coking coal cost; 2) improved operational efficiencies at JVML (potential cost savings of up to INR1,500/t QoQ); and 3) reduced iron ore costs due to increased captive sourcing and beneficiation.

# Capex:

- Capex Guidance: INR200b for FY26 and INR210b for FY27.
- Vijayanagar Blast Furnace 3 (BF3): A shutdown is planned for Sep'25 to upgrade capacity by 1.5mt.
- Dolvi Phase III expansion: Long lead-time ordered and letter of credit established. This expansion will increase the steel-making capacity by 5mtpa, taking the total capacity to 15mtpa, and is expected to be completed by Sep'27.
- The BPSL phase II (from 3.5mtpa to 5mtpa) expansion was completed and ramped up to 4.5mtpa in 3QFY25. The 0.5mtpa brownfield expansion at BPSL remains under review pending Supreme Court decisions, with a potential slight delay but no impact on the broader 2030 capacity target of 0.5mtpa.
- The company acquired ~900 acres of land in Odisha for future expansion, separate from the ongoing Paradip project in Jagatsinghpur. The Paradip project includes a slurry pipeline and pellet plants, both on track, with steel production plans to be announced later.

#### Iron ore linkages:

- JSTL has nine mines in Karnataka, with an existing EC of ~7mt. It has recently added 4mt, bringing the total capacity to 11mt. The company also allotted three new mines with an EC of ~4.5mt, bringing the total production capacity to 15.5mt by FY26-end.
- In Goa, the mining operations at Cudnem are expected to start by 3QFY26, and Surla and Codli mines by 2HFY27E. Together, these three mines in Goa will have a cumulative production capacity of 3.7mt, which will support Dolvi operations.
- The company is entering into a JV with the Andhra Pradesh Mineral Development Corporation (APMDC) to set up a beneficiation plant for a magnetite resource.



- The plant will process 5mt of run-of-mine (ROM) annually, yielding ~1.5mt of high-grade iron ore (up to 64% grade with low alumina and silica).
- The project, with a capex of ~INR10b, will feed the Vijayanagar plant (~500-600 km away) and substitute high-grade imported iron ore, offering attractive commercial benefits. The timeline for completion is 720 days initially, with a total agreement period of up to 900 days.

#### **Demand outlook:**

- Management anticipates steel demand growth of 6% to 9% in FY26 in India, driven by the infrastructure and construction sectors despite a higher base.
- Management believes the company is well-positioned to meet this demand through its expanded capacities and product mix improvements.

## Other highlights:

- Inventories rose 400kt QoQ, totaling ~2.3mt, including semi-finished goods, work-in-progress, and finished goods.
- The slurry pipeline project is progressing on schedule. ~100 km of the 300km pipeline has been completed and the remaining 110 km is under construction.
- The pipeline is expected to be operational by Apr'27, with cost savings of up to INR1,000/t of iron ore.
- JSTL, along with the Committee of Creditors (CoC) and Resolution Professional (RP), filed review petitions, which mandated a status quo on NCLT proceedings for implementing a prior judgment.

19 July 2025



# Story in charts

Exhibit 1: JSTL's consolidated operating performance estimates

Particular	UoM	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Volumes	Mt	14.9	15.1	18.2	22.4	24.8	26.5	29.0	32.0
Growth	%	(4.5)	1.2	20.6	23.2	10.7	6.7	9.6	10.3
Net Realization	INR/t	48,732	52,792	80,512	74,122	70,624	63,828	64,188	67,063
Growth	%	(10.3)	8.3	52.5	(7.9)	(4.7)	(9.6)	0.6	4.5
EBITDA/t	INR/t	7,488	13,249	21,456	8,284	11,395	8,659	11,854	13,405
Growth	%	(38.4)	76.9	61.9	(61.4)	37.6	(24.0)	36.9	13.1

Source: MOFSL, Company

Exhibit 1: Share of VAP stood at 64% in 1QFY26

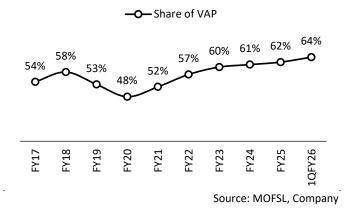


Exhibit 2: Consol. volumes (MT) dipped QoQ, led by shutdowns

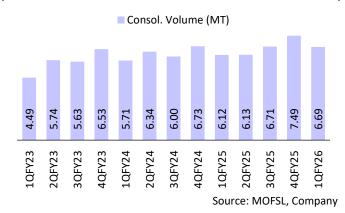


Exhibit 3: Consol. ASP and EBITDA/t trends

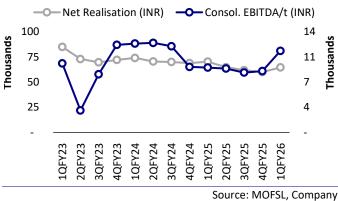


Exhibit 4: Sales volume expected to hit ~32mt by FY27



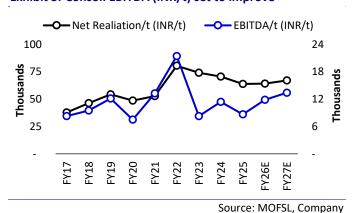
Source: MOFSL, Company

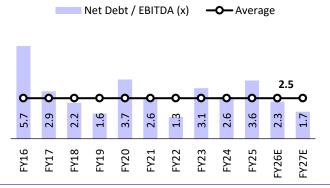
19 July 2025 5



### Exhibit 5: Consol. EBITDA (INR/t) set to improve

### Exhibit 6: Net debt/EBITDA likely to fall below LTA





Source: MOFSL, Company

# **Change in estimates and valuations**

Exhibit 7: Changes to our key assumptions and estimates (consolidated)

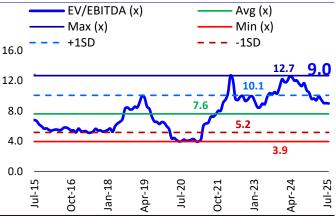
Particulars			FY26E			FY27E			
(INR b)		New	Old	% Change	New	Old	% Change		
Revenue		1,861	1,864	-0.1%	2,146	2,144	0.1%		
EBITDA	INRb	344	341	0.9%	429	424	1.1%		
Adj PAT	II .	119	119	0.6%	183	181	1.2%		

Source: MOFSL, Company









Source: MOFSL, Company Data

**Exhibit 10: Target price calculations** 

Particular	UoM	FY27E
Target EV/EBITDA	Х	8.5
Target EV	(INR b)	3,646
Net debt	(INR b)	720
Equity value	(INR b)	2,926
No. of Shares	(Nos. b)	2.44
TP		1,200
Upside %		15%

Source: MOFSL, Company



# **Financials and valuation**

Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27
Net sales	726	796	1,464	1,660	1,750	1,688	1,861	2,14
Change (%)	(14.3)	9.6	83.9	13.4	5.5	(3.5)	10.3	15.
Total Expenses	615	596	1,074	1,474	1,468	1,459	1,518	1,71
EBITDA	112	200	390	185	282	229	344	429
% of Net Sales	15.4	25.1	26.6	11.2	16.1	13.6	18.5	20.0
Depn. & Amortization	42	47	60	75	82	93	98	102
EBIT	69	153	330	111	201	136	246	32
Net Interest	43	40	50	69	81	84	86	80
Other income	5	6	15	10	10	7	8	Ç
PBT before EO	32	119	296	52	130	59	168	256
EO income	(21)	(1)	7	(6)	(6)	5	-	
PBT after EO	53	120	288	58	136	54	168	256
Tax	12	41	88	15	44	16	48	73
Rate (%)	23.7	34.5	30.6	26.2	32.5	29.4	28.3	28.5
PAT before MI and Asso.	40	79	200	43	91	38	121	183
Minority interests	(1)	(0)	3	(0)	2	(0)	0	
Share of Associates	(1)	0	9	(1)	(2)	(3)	(1)	
Reported PAT after MI and Asso.	40	79	207	41	88	35	119	183
Adj. PAT (after MI & Asso)	20	78	214	36	90	38	119	183
Change (%)	(74.2)	297.8	173.3	(83.4)	152.8	(57.7)	214.6	53.3
Y/E March Share Capital	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>FY26E</b> 3.1	FY27
Share Capital	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.:
Reserves	363	453	670	654	774	792	903	1,078
Net Worth	366	456	673	657	777	795	906	1,081
Minority Interest	(6)	(6)	12	13	21	22	22	22
Total Loans	530	644	700	788	856	960	921	832
Deferred Tax Liability	17	35	76	79	97	95	95	95
Capital Employed	907	1,129	1,461	1,538	1,750	1,871	1,944	2,030
Gross Block	764	828	1,231	1,338	1,483	1,683	1,833	1,983
Less: Accum. Deprn.	184	223	282	343	411	495	593	694
Net Fixed Assets	580	605	949	995	1,072	1,188	1,241	1,289
Capital WIP	313	370	219	271	349	267	292	317
Investments	61	138	143	163	215	245	245	245
Curr. Assets	365	359	654	682	645	707	724	750
Inventory	138	142	338	331	378	350	371	403
Account Receivables	45	45	75	71	75	84	83	93
Cash and Bank Balance	120	128	174	207	123	133	130	113
Others	62	43	67	72	68	141	141	143
Curr. Liability & Prov.	411	343	504	573	532	536	558	57:
Account Payables	179	152	309	125	157	120	142	15!
Provisions & Others	232	190	195	448	375	416	416	416
T TO VISIONIS & OTHERS								
Net Current Assets	(46)	16	150	109	113	171	166	179



# **Financials and valuation**

Ratios Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Basic (INR)								
EPS	8.2	32.5	89.2	14.8	36.8	15.6	49.0	75.0
Cash EPS	34.0	52.1	112.2	48.4	70.3	52.5	89.1	116.6
BV/Share	152.5	189.3	280.4	273.7	318.3	325.8	371.4	442.9
DPS	2.0	6.5	17.4	3.4	7.3	2.8	3.5	3.5
Payout (%)	11.9	19.8	20.2	19.7	20.2	19.5	7.1	4.7
Valuation (x)								
P/E	18.1	6.9	3.2	37.5	17.8	73.0	21.3	13.9
Cash P/E	8.7	4.3	2.5	13.4	9.3	19.9	11.7	9.0
P/BV	1.9	1.2	1.0	2.4	2.1	3.2	2.8	2.4
EV/Sales	1.5	1.3	0.8	1.3	1.3	2.0	1.8	1.5
EV/EBITDA	10.0	5.3	3.1	11.5	8.3	14.7	9.7	7.6
Dividend Yield (%)	0.7	2.9	6.1	0.5	1.1	0.3	0.3	0.3
Return Ratios (%)								
RoE	5.5	19.0	38.0	5.3	12.4	4.8	14.0	18.4
RoCE (pre-tax)	6.9	10.2	18.8	5.9	8.6	5.4	9.5	12.1
RoIC (pre-tax)	11.1	12.6	19.8	7.2	10.4	6.4	10.3	12.8
Working Capital Ratios								
Fixed Asset Turnover (x)	0.8	0.8	1.3	1.3	1.2	1.2	1.2	1.3
Asset Turnover (x)	0.6	0.5	0.7	0.8	0.8	0.7	0.7	0.8
Debtor (Days)	27	22	19	17	16	17	17	17
Inventory (Days)	81	84	105	96	88	91	91	91
Creditors(Days)	101	101	76	53	34	35	35	35
Working Capital (Days)	8	5	48	60	69	73	73	73
Leverage Ratio (x)								
Current Ratio	0.9	1.0	1.3	1.2	1.2	1.3	1.3	1.3
Interest Cover Ratio	1.6	3.9	6.6	1.6	2.5	1.6	2.9	4.1
Debt/Equity	1.1	1.1	0.8	0.9	0.9	1.0	0.9	0.7
Cash flow statement (consolidated) - INR b								
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
EBITDA	112	200	390	185	282	229	344	429
Non cash exp. (income)	16	13	(73)	31	(136)	(7)	2	(30)
(Inc)/Dec in Wkg. Cap.	(12)	(19)	(54)	(6)	(28)	(20)	(48)	(73)
Tax Paid	11	(5)	(1)	23	2	6	(1)	-
CF from Op. Activity	128	188	263	233	121	209	297	326
(Inc)/Dec in FA + CWIP	(427)						/17F\	
	(127)	(176)	(106)	(151)	(202)	(266)	(175)	(175)
(Pur)/sale of Invest.	1	(176) (3)	(106) (1)	(151) 0	(202)	(266) 63	(1/5)	(175)
							(175)	(175) - -
(Pur)/sale of Invest.							- 8	-
(Pur)/sale of Invest. Acquisition in subs.	1 - 5	(3)	(1) - 6	0 -	36 -	63	-	-
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others	1 - 5 (75)	(3) - 6 74	(1)	0 - 11 33	36 - 9 10	63 - 7 26	- - 8 -	- 9 -
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity	1 - 5	(3) - 6	(1) - 6 (59)	0 - 11	36 - 9	63 - 7	-	- 9 -
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid)	1 - 5 (75) (196)	(3) - 6 74 (98)	(1) - 6 (59) (160)	0 - 11 33	36 - 9 10	63 - 7 26	- 8 - (167)	- 9 - (166)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others  CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid)	1 - 5 (75) (196) 0 111	(3) - 6 74 (98) 0 33	(1) - 6 (59) (160) - (80)	0 - 11 33 (107) - 51	36 - 9 10 (146) - 39	63 - 7 26 (170) - 91	- 8 - (167) - (39)	- 9 - (166) - (89)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax)	1 - 5 (75) (196) 0 111 (47)	(3) - 6 74 (98) 0 33 (43)	(1) 6 (59) (160) - (80) (51)	0 - 11 33 (107) - 51 (69)	36 - 9 10 (146) - 39 (81)	63 7 26 (170) - 91 (88)	8 (167) (39) (86)	- 9 - (166) - (89)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid	1 - 5 (75) (196) 0 111	(3) - 6 74 (98) 0 33	(1) - 6 (59) (160) - (80)	0 - 11 33 (107) - 51	36 - 9 10 (146) - 39	63 - 7 26 (170) - 91	- 8 - (167) - (39)	- 9 - (166) - (89)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax)	1 - 5 (75) (196) 0 111 (47)	(3) - 6 74 (98) 0 33 (43)	(1) 6 (59) (160) - (80) (51)	0 - 11 33 (107) - 51 (69)	36 - 9 10 (146) - 39 (81)	63 - 7 26 (170) - 91 (88) (5)	8 (167) (39) (86)	- 9 - (166) - (89)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid Other financing	1 - 5 (75) (196) 0 111 (47) (12)	(3) 6 74 (98) 0 33 (43) (5)	(1) (59) (160) (80) (51) (16)	0 - 11 33 (107) - 51 (69) (42)	36 - 9 10 (146) - 39 (81) (8)	63 7 26 (170) - 91 (88)	8 (167) - (39) (86) (9) - (133)	- - (166) - (89) (80) (9) - (177)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid Other financing CF from Fin. Activity (Inc)/Dec in Cash	1 - 5 (75) (196) 0 111 (47) (12)	(3) 6 74 (98) 0 33 (43) (5) - (14)	(1) (160) (80) (51) (16) (147)	0 - 11 33 (107) - 51 (69) (42) - (60)	36 - 9 10 (146) - 39 (81) (8)	63 - 7 26 (170) - 91 (88) (5) - (3)	- 8 - (167) - (39) (86) (9)	- 9 - (166) - (89) (80) (9)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid Other financing CF from Fin. Activity (Inc)/Dec in Cash Add: opening Balance	1 - 5 (75) (196) 0 111 (47) (12) - 52 (16)	(3) 6 74 (98) 0 33 (43) (5) - (14) 76	(1) (59) (160) - (80) (51) (16) - (147) (44)	0 - 11 33 (107) - 51 (69) (42) - (60) 66	36 - 9 10 (146) - 39 (81) (8) - (50) (76)	63 - 7 26 (170) - 91 (88) (5) - (3) 36 80	8 (167) (39) (86) (9) (133)	- 9 (166) - (89) (80) (9) - (177)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others  CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid Other financing  CF from Fin. Activity (Inc)/Dec in Cash Add: opening Balance Regrouping / transaction Adj.	1 - 5 (75) (196) 0 111 (47) (12) - 52 (16)	(3) 6 74 (98) 0 33 (43) (5) - (14) 76	(1) (160) - (80) (51) (16) - (147) (44) 119	0 - 11 33 (107) - 51 (69) (42) - (60) 66	36 - 9 10 (146) - 39 (81) (8) - (50) (76) 154	63 - 7 26 (170) - 91 (88) (5) - (3) 36	8 (167) (39) (86) (9) (133)	(166) - (89) (80) (9) - (177) (17)
(Pur)/sale of Invest. Acquisition in subs. Int. & Dividend Income Others CF from Inv. Activity Equity raised/(repaid) Debt raised/(repaid) Dividend (incl. tax) Interest paid Other financing CF from Fin. Activity (Inc)/Dec in Cash Add: opening Balance	1 - 5 (75) (196) 0 111 (47) (12) - 52 (16) 56 (0)	(3) 6 74 (98) 0 33 (43) (5) - (14) 76 40 4	(1) (160) (80) (51) (16) (147) (44) 119	0 - 11 33 (107) - 51 (69) (42) - (60) 66 88 (0)	36 - 9 10 (146) - 39 (81) (8) - (50) (76) 154 2	63 - 7 26 (170) - 91 (88) (5) - (3) 36 80 (0)	(167) (39) (86) (9) (133) (3) 117	9 (166) - (89) (80) (9) - (177) (17)

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



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

\*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

#### Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH00000412. 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 <a href="https://www.motilaloswal.com">www.motilaloswal.com</a>. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL),NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at <a href="http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf">http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf</a>

MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the website at <a href="https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx">https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx</a>

A graph of daily closing prices of securities is available at <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com</a>, <a href="www.nseindia.com">www.nseindia.com</a>, <a href="www.nseindia.com</a>, <a href="www.nseindia.com</a>

#### Regional Disclosures (outside India)

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

# For Hong Kong:

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

#### For U.S.

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

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

#### For Singapore

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

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

### Specific Disclosures

- Research Analyst and/or his/her relatives do not have a financial interest in the subject company(ies), as they do not have equity holdings in the subject company(ies).
   MOFSL has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of the Research Report: Yes.
   Nature of Financial interest is holding equity shares or derivatives of the subject company
- 2. 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).
- 6. MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- 7. MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.



- MOFSL may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies)
  in the past 12 months.
- 9. MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.
- 10. MOFSL has not engaged in market making activity for the subject company.

#### The associates of MOFSL may have:

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

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

#### **Analyst Certification**

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was. is. or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

#### Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

#### Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees 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:

Glievance Neuressai 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.

19 July 2025