RESULT REPORT Q1 FY26 | Sector: Metals and Mining

### **JSW Steel Ltd**

# Strong quarterly performance; Capacity expansions to fruit results; Upgrade to ADD!

#### Key takeaways from the Q1FY26 results

### **Consolidated performance**

- **Top-line:** Consolidated revenue from operations for the quarter stood at Rs 431,470 mn (vs our estimate of Rs 421,747 mn) down 3.7% QoQ and flat on a YoY basis. The sequential marginal fall can be attributed to the drop in the volumes from the previous quarter (Q4FY25).
- EBITDA profile: Absolute EBITDA for the quarter stood at Rs 75,760 mn (vs our estimate of Rs 71,750 mn). EBITDA margins stood at 17.6% for the quarter vs 14.2% in Q4FY25 and 12.8% during Q1FY25.
  - The recovery in margins is mainly attributed to the rise in the steel prices witnessed during the months of April and May 25, as well as the benefits from the coking coal prices remaining subdued.
- PAT: Net profit for the quarter stood at Rs 21,840 mn, up 45% QoQ and 159% YoY.
- Crude steel production for the quarter stood at 7.26 million tonnes down 4.8%
   QoQ on account of scheduled maintenance shutdowns
- Saleable steel sales stood at 6.69 million tonnes. Share of VAP is up at 64% for the quarter.
- Consolidated EBITDA/t improved significantly to Rs 11,324/t vs Rs 8,515/t in Q4FY25 and Rs 9,003/t in Q1FY25.
- FY26 Guidance on Production and Sales: 30.50 and 29.20 million tonnes respectively.

### Standalone performance

- Standalone revenue from operations stood at Rs 316,130 mn, down 2.6% QoQ and 3.2% YoY.
- Absolute EBITDA stood at Rs 55,850 mn, up 10% QoQ and 30.6% YoY. EBITDA margins stood at 17.7% vs 15.6% in Q4FY25.
- PAT for the quarter stood at Rs 21,780 mn, up 6.4% QoQ and 150% YoY.
- Standalone crude steel production for the quarter stood at 5.34 million tonnes
- Saleable steel sales stood at 5.26 million tonnes.
- Standalone EBITDA/t came in at Rs 10,618/t vs Rs 8,783/t in Q4FY25.
- Capacity utilization at the Indian operations stood at 87% for the quarter impacted by planned shutdowns.

### Our View (more on page 5 of the report)

We project JSW Steel Ltd.'s Revenue and EBITDA to grow at 14.2% and 37.0% respectively, driven by strong volume growth alongside the benefits of backward integration and improving operational efficiencies.

We revise our target price to Rs 1,138/share (earlier Rs 1,062/share), valuing the company at 8.0x FY27E EV/EBITDA, reflecting our increased confidence in the company's earnings visibility and margin resilience over the medium term.



Reco	:	ADD
СМР	:	Rs 1034
Target Price	:	Rs 1,138
Potential Upside	:	+10%

#### Stock data (as on July 18, 2025)

Nifty	24,968
52 Week h/I (Rs)	1075 / 854
Market cap (Rs/USD mn)	2523056 / 29288
Outstanding Shares (mn)	2,440
6m Avg t/o (Rs mn):	1,851
Div yield (%):	0.3
Bloomberg code:	JSTL IN
NSE code:	JSWSTEEL

#### Stock performance



### Shareholding pattern (As of Mar'25 end)

Promoter	44.8%
FII+DII	36.8%
Others	18.2%

### ∆ in estimates

FY26E	New	Old
Sales (mt)	29.14	29.74
EBITDA/t	10,528	11,230
FY27E	New	Old
Sales (mt)	33.51	33.54
EBITDA/t	12,821	12,961

#### $\Delta$ in stance

(1-Yr)	New	Old
Rating	ADD	NEUTRAL
Target Price	1,138	1,062

#### **Financial Summary**

(Rs mn)	FY25	FY26E	FY27E
Revenue	1,688,240	1,838,099	2,199,913
YoY %	(3.53)	8.88	19.68
EBIDTA	229,040	306,797	429,644
EBITDA (%)	13.57	16.69	19.53
PAT	34,910	95,049	177,693
ROCE (%)	7.55	11.58	16.65
P/B	2.94	2.80	2.38
EV/EBITDA	14.13	10.77	7.71

MANAV GOGIA Research Analyst

) +91 22 6992 2934 / 35 / 36





**Exhibit 1: Actuals vs Estimates** 

Rs mn	Actuals	Estimates		% Variation		Remarks
KS IIIII	Actuals	YES Sec	Consensus	YES Sec	Consensus	Remarks
Revenue	431,470	421,747	427,901	2.3%	0.8%	
EBITDA	75,760	71,750	72,339	5.6%	4.7%	Strong beat over the estimates.  Use a strong peak over the estimates.
% margin	17.6%	17.0%	16.9%	60 bps	70 bps	<ul> <li>Higher steel realizations and a better cost structure help margin expansion.</li> </ul>
PAT	21,840	23,930	20,591	(8.7%)	6.1%	

Source: Bloomberg; YES Sec

### **Exhibit 2: Quarterly Snapshot**

Rs mn	Q1FY25	Q2FY25	Q3FY25	Q4FY25	Q1FY26	% QoQ	% YoY
Net revenue	429,430	396,840	413,780	448,190	431,470	(3.7%)	0.5%
Cost of goods sold	297,360	267,940	285,980	301,750	271,220	(10.1%)	(8.8%)
Employee costs	12,480	12,200	11,490	11,810	13,180	11.6%	5.6%
Other expenses	64,490	62,330	60,520	70,850	71,310	0.6%	10.6%
EBITDA	55,100	54,370	55,790	63,780	75,760	18.8%	37.5%
EBITDA %	12.8%	13.7%	13.5%	14.2%	17.6%	23.4%	36.8%
Depreciation	22,090	22,670	23,360	24,970	25,370	1.6%	14.8%
Other income	1,640	1,530	1,470	2,300	3,500	52.2%	113.4%
Finance costs	20,730	21,300	21,150	20,940	22,170	5.9%	6.9%
Exceptional items	-	3,420	1,030	440	-	(100.0%)	
Profit before tax	13,800	7,890	11,780	17,300	30,720	77.6%	122.6%
Taxes	5,130	3,850	4,590	2,290	8,630	276.9%	68.2%
Profit after tax	8,670	4,040	7,190	15,010	22,090	47.2%	154.8%
Minority interest	220	(350)	20	(20)	250	(1350.0%)	13.6%
Profit attributable to owners	8,450	4,390	7,170	15,030	21,840	45.3%	158.5%

Source: Company, YES Sec

### **Exhibit 3: Operational details**

In million tonnes	Q1FY25	Q2FY25	Q3FY25	Q4FY25	Q1FY26	% QoQ	% YoY
Crude steel production	6.35	6.77	7.03	7.63	7.26	(4.8%)	14.3%
Saleable steel sales	6.12	6.13	6.71	7.49	6.69	(10.7%)	9.3%
Realization/t (Rs)	70,168	64,737	61,666	59,838	64,495	7.8%	(8.1%)
EBITDA/t (Rs)	9,003	8,869	8,314	8,515	11,324	33.0%	25.8%

Source: Company, YES Sec

### **Exhibit 4: Key Monitorables & Triggers**

What to Watch	Why it Matters	Timeline			
Vijayanagar SMS converter - 2	Projected increase in volumes	Q2FY26			
Vijayanagar BF-3 shutdown	Upgradation with an incremental 1.5 mtpa capacity	FY26 end			
Dolvi Phase-III expansion from 10 mtpa to 15 mtpa	Long-term capacity buildup	September 2027 (FY28E)			
3 iron ore mines in Goa	Steps towards increasing raw material security. Cumulative iron ore production capacity of 3.70 mtpa	FY26			

Source: YES Sec

### **KEY CONFERENCE CALL TAKEAWAYS**

#### Macro-economic environment

- Global growth while affected by tariffs and geopolitics, has been holding up reasonably well.
- Signing of trade deals to reduce uncertainty and improve outlook; extension of deadline till 1st August is a positive.
- China interim trade deal with US helped stabilize outlook. Recovery in consumption (including the auto sector) supported by government subsidy program.

### **General business updates**

- BPSL: The company has filed a review petition on June 25, 2025, before the Supreme Court.
   The company sounded confident on its case submitted in the petition.
- Iron ore from Karnataka: On track to commission 3 new mines during FY26.
- In Goa: Planning to start operations at one mine during Q3FY26 and the other 2 mines to see commencement during H2FY27. The 3 mines in Goa will cumulatively produce 3.70 mtpa of iron ore.
- Coking coal: 3 coking coal mines in Eastern India along with washeries. Company secured linkage contracts with Coal India for a supply of 5.0 mtpa. Through these domestic sources, the company is expected to source 3.20 to 3.50 mtpa of usable coking coal domestically.
- Captive iron ore consumption was 39% for the quarter.
- Overseas operations EBITDA contribution stood at Rs 187 crores for the quarter.
- 2/3<sup>rd</sup> of the total revenues come from customers where the sales take place on monthly contracts.
- Dolvi expansion capex is Rs 20,000 crores in totality inclusive of the Sinter plant. Project expected to be completed by September 2027.
- Long products don't have a safeguard duty and the prices are expected to remain subdued primarily on account of seasonality effect as the construction activities go down during the monsoons.
- Q1FY26 saw maintenance shutdown costs of Rs 200 crores. Additionally, Rs 343 crores of forex-impact due to mark-to-market on Euro loans was also seen as a one-time cost during the quarter.
- The 0.5 mtpa expansion at BPSL will be considered only post the Supreme Court judgements thereby might have a slight risk of delay from the earlier expected timelines.
- The beneficiation plant being set up in Andhra Pradesh will produce about 1.5 million tonnes of iron ore of 64% Fe with a ROM of 5.0 mtpa. The plan is to transport it to Vijayanagar facilities as it is the closest plant about 500-600 kms away. The timeline allotted is 720 days up to 900 days.
- Inventories increased by 400,000 tonnes during Q1FY25. Total inventories stand at 2.3 million tonnes

### **Guidance**

- Capex Guidance: FY26: Rs 20,000 crores; FY27: Rs 21,000 crores; FY28: Rs 22,000 crores;
   FY29: Rs 3,463 crores. 96% of the total capex spend will be on the Indian operations, the remaining for overseas operations.
- From Q4FY25 to Q1FY26, blended steel realizations increased by approximately Rs 3,300/t.



- Volumes expected to increase in Q2FY26 as the shutdowns are complete and JVML second converter expected to start production.
- Realizations/t will see softness as compared to Q1FY26 going ahead due to the seasonality impact as well as the cheaper Chinese imports making way into India despite the 12% safeguard duty.
- Coking coal prices fell by \$14/tonne during Q1FY26 on a QoQ basis. Coking coal prices expected to go down by up to \$5/t for Q2FY26. Coking coal prices on a consumption basis currently is about \$160/t CFR on a blended basis.
- Volume guidance for FY26: Indian operations -> Production/Sales -> 29.50/28.20 million tonnes. USA-Ohio -> Production/Sales -> 1.0/1.0 million tonnes.

### INVESTMENT THESIS AND VALUATION

# 1-Year View: Subdued steel pricing expected to impact margins in near-term, however capacity ramp-ups to lead the volume-led EBITDA growth for JSW Steel Ltd.

We expect near-term earnings performance to remain impacted by subdued steel pricing, which may exert pressure on margins. However, this weakness is likely to be offset, by the company's strong volume growth, led by the ongoing ramp-up of new capacities at Vijayanagar. Backward integration efforts, particularly for iron ore sourcing and coking coal prices remaining subdued should provide cost benefits and aid margin stability despite external pricing headwinds. As a result, we expect JSW Steel Ltd to deliver a strong volume-led EBITDA growth even in a soft pricing environment.

# 3-Year View: Capacity build-ups to strengthen JSW Steel Ltd.'s position in the steel sector

We continue to maintain a structurally positive stance on JSW Steel Ltd over the medium term. The company is currently undertaking a large-scale capex program to expand its steelmaking capacities with Vijayanagar's 5.0 mtpa fully ramping up, BF-III upgradation and the 5.0 mtpa expansion at Dolvi. This capacity build-out, coupled with investments in downstream capabilities and efficiency enhancements, positions JSW Steel Ltd perfectly to capitalize on rising steel demand, especially during India's infrastructure and manufacturing push. Over the next 2–3 years, we expect the benefits of this capex to begin accruing meaningfully, driving operating leverage, as well as improving overall profitability. With scale advantages kicking in and market share gains likely as peers lag on execution, JSW Steel is well placed to deliver consistent earnings growth and strengthen its leadership position in the domestic and global steel markets.

**Exhibit 5: Valuation Summary** 

Particulars (Rs mn)	FY27E
EBITDA	429,644
EV multiple (x)	8.00
Enterprise value	3,437,152
(-) Net debt	773,676
(+) CWIP @ 25% discount	122,390
Equity value	2,785,866
Shares outstanding (mn)	2,447
Rs/share	1,138
CMP (Rs)	1,034
Upside (%)	10.1%

Source: YES Sec

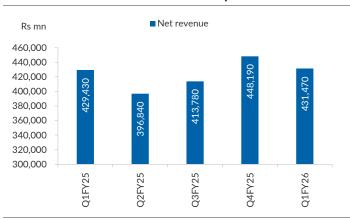
**Exhibit 6: Estimate Revisions** 

Metric	New Es	timates	Old Estimates		Estimates % Change	
Rs mn	FY26E	FY27E	FY26E FY27E		FY26E	FY27E
Sales volumes (mt)	29.14	33.51	29.74	33.54	(2.0%)	(0.1%)
Revenue	1,838,099	2,199,913	1,898,072	2,198,764	(3.2%)	0.1%
EBITDA	306,797	429,644	333,929	434,764	(8.1%)	(1.2%)
EBITDA/t (Rs)	10,528	12,821	11,230	12,961	(6.2%)	(1.1%)

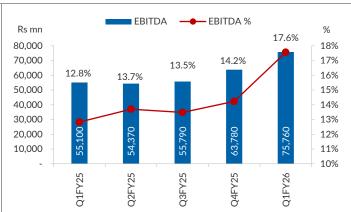
Source: YES Sec

### **QUARTER IN CHARTS**

**Exhibit 7: Revenues over the last 5 quarters** 



**Exhibit 8: Subdued costing help EBITDA growth** 



Source: Company, YES Sec

Source: Company, YES Sec

**Exhibit 9: Realization/t improves sequentially** 

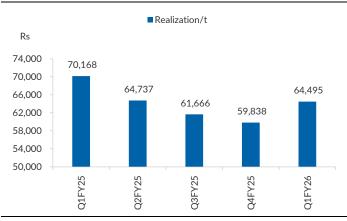
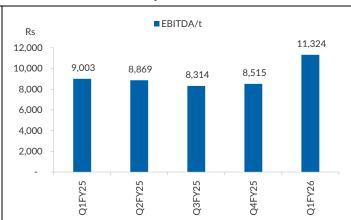


Exhibit 10: EBITDA/t improves on sectoral tailwinds



Source: Company, YES Sec

Source: Company, YES Sec

Exhibit 11: Crude steel production grows YoY

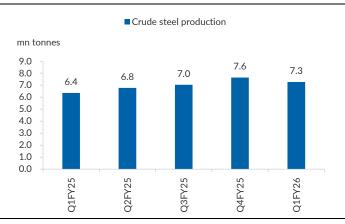
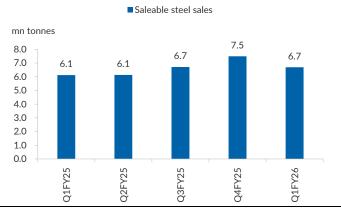


Exhibit 12: Sales volumes follow the production trends



Source: Company, YES Sec

Source: Company, YES Sec



### **FINANCIALS**

**Exhibit 13: Income Statement** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Revenue	798,390	1,463,710	1,659,600	1,750,060	1,688,240	1,838,099	2,199,913
Cost of goods sold	394,800	844,530	1,007,910	1,168,050	1,153,030	1,190,806	1,369,885
Employee cost	25,060	34,930	39,150	45,910	47,980	58,192	70,397
Other expenses	177,120	194,180	427,070	253,740	258,190	282,304	329,987
EBITDA	201,410	390,070	185,470	282,360	229,040	306,797	429,644
% margin	25.2%	26.6%	11.2%	16.1%	13.6%	16.7%	19.5%
Depreciation	46,790	60,010	74,740	81,720	93,090	91,905	98,996
Other income	5,920	15,310	10,300	10,040	6,940	8,933	9,156
Finance costs	39,570	49,680	69,020	81,050	84,120	89,957	85,957
Exceptional items	830	7,410	(5,910)	(5,890)	4,890	-	-
Profit before tax	120,150	297,450	56,550	133,800	50,770	132,868	253,847
Taxes	41,420	88,070	15,160	44,070	15,860	37,819	76,154
Profit after tax	78,730	209,380	41,390	89,730	34,910	95,049	177,693
Loss from discontinuing	-	-	-	-	-	-	-
Minority interest	(380)	2,730	(50)	1,610	(130)	250	-
PAT attributable to owners	79,110	206,650	41,440	88,120	35,040	94,799	177,693

Source: Company, YES Sec

**Exhibit 14: Balance Sheet** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Assets							
Net Block	588,570	929,520	976,990	1,051,230	1,168,140	1,236,235	1,305,239
CWIP	324,330	167,560	219,210	292,160	204,780	244,780	286,780
Non-current Assets	1,113,110	1,311,110	1,429,280	1,636,640	1,700,060	1,803,249	1,926,916
Inventory	142,490	337,870	331,350	378,150	349,560	293,623	337,780
Receivables	44,860	74,570	71,340	75,480	84,150	90,646	108,489
Cash & Bank	128,130	173,830	207,140	123,480	132,850	125,894	79,812
Current Assets	358,440	653,660	681,460	645,330	707,070	638,976	665,748
Total Assets	1,471,630	1,964,850	2,110,780	2,281,980	2,407,420	2,442,225	2,592,664
Equity and Liabilities							
Share Capital	3,020	3,010	3,010	3,050	3,050	3,050	3,050
Reserves	453,080	669,960	653,940	773,640	791,910	877,229	1,037,152
Non-current Liabilities	588,730	703,990	740,760	823,570	984,500	954,334	924,370
Current Liabilities	432,990	575,510	699,630	660,650	606,260	585,662	606,142
Total Equity and Liabilities	1,471,630	1,964,850	2,110,780	2,281,980	2,407,420	2,441,975	2,592,414

Source: Company, YES Sec



**Exhibit 15: Cash Flow Statement** 

Y/e 31 Mar (Rs mn)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Profit before tax	120,150	297,450	56,550	133,800	50,770	132,868	253,847
Profit before working capital changes	194,550	389,130	208,560	284,720	235,530	314,730	438,800
Working capital changes	13,060	(72,640)	31,050	(136,150)	(6,810)	70,830	(42,374)
Cash flow from operations	207,610	316,490	239,610	148,570	228,720	385,560	396,426
Taxes paid	(19,300)	(53,790)	(6,380)	(27,790)	(19,730)	(37,819)	(76,154)
Net cash flow from operating activities	188,310	262,700	233,230	120,780	208,990	347,741	320,272
Capex	(109,660)	(100,910)	(147,840)	(158,010)	(126,940)	(160,000)	(168,000)
Other investments	11,390	(58,960)	40,730	11,630	(43,030)	(35,093)	(54,663)
Net cash flow from investing activities	(98,270)	(159,870)	(107,110)	(146,380)	(169,970)	(195,093)	(222,663)
Proceeds/(repayment) from borrowings	3,675	(7,048)	5,584	4,530	9,485	(6,000)	(4,000)
Other financial activities	(18,115)	(139,522)	(65,354)	(54,580)	(12,105)	(153,603)	(139,690)
Net cash flow from financing activities	(14,440)	(146,570)	(59,770)	(50,050)	(2,620)	(159,603)	(143,690)
Opening cash balance	39,660	119,430	88,080	154,240	80,300	116,550	87,675
Net change in cash	75,600	(43,740)	66,350	(75,650)	36,400	(6,956)	(46,082)
FX changes	4,170	12,390	(190)	(70)	(150)	-	-
Ending cash balance	119,430	88,080	154,240	80,300	116,550	87,675	33,275

Source: Company, YES Sec

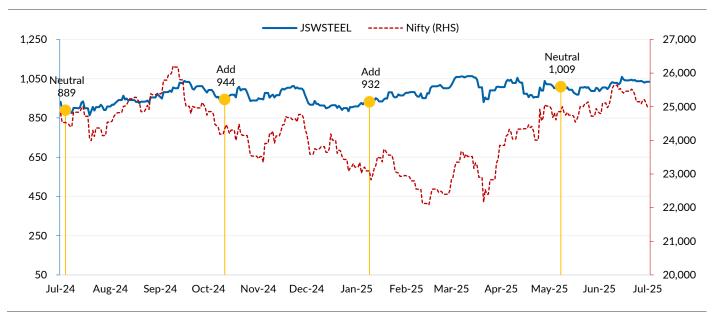
**Exhibit 16: Key Ratios** 

Y/e 31 Mar	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Profitability (%)							
EBITDA	25.2	26.6	11.2	16.1	13.6	16.7	19.5
EBIT	19.4	22.5	6.7	11.5	8.1	11.7	15.0
PAT	9.9	14.1	2.5	5.0	2.1	5.2	8.1
Growth (%)							
Revenue	8.9	83.3	13.4	5.5	(3.5)	8.9	19.7
EBITDA	69.6	93.7	(52.5)	52.2	(18.9)	33.9	40.0
EBIT	102.7	113.5	(66.5)	81.2	(32.2)	58.1	53.9
PAT	100.9	165.9	(80.2)	116.8	(61.1)	172.3	86.9
Return Ratios (%)							
ROE	17.6	30.2	6.2	11.0	4.3	10.5	16.7
ROCE	14.9	23.8	7.8	12.4	7.5	11.6	16.6
Valuation (x)							
P/E	17.9	10.7	40.1	24.1	68.8	26.7	14.2
P/B	3.1	3.2	2.5	2.6	2.9	2.8	2.4
EV/EBITDA	9.6	7.0	12.1	10.1	14.1	10.8	7.7

Source: Company, YES Sec



### **Recommendation Tracker**





#### STANDARD DISCLAIMER:

YES Securities (India) Limited, Registered Address: 2<sup>nd</sup> Floor, North Side, YES BANK House, Off Western Express Highway, Santacruz East, Mumbai - 400055. Maharashtra, India | Correspondence Add: 7<sup>th</sup> Floor, Urmi Estate Tower A, Ganpatrao Kadam Marg, Opp. Peninsula Business Park, Lower Parel (West), Mumbai - 400 013, Maharashtra, India. | Website: www.yesinvest.in | Email: customer.service@ysil.in

 $\label{lem:nos::cin::u74992MH2013PLC240971 | SEBI Registration No.: NSE, BSE, MCX \& NCDEX : INZ000185632 | Member Code: BSE - 6538, NSE - 14914, MCX - 56355 & NCDEX - 1289 | CDSL & NSDL: IN-DP-653-2021 | RESEARCH ANALYST: INH000002376 | INVESTMENT ADVISER: INA000007331 | Sponsor and Investment Manager to YSL Alternates Alpha Plus Fund (Cat III AIF) and YES Wealth Maximiser AIF (Cat III AIF) SEBI Registration No.: IN/AIF3/20- 21/0818 | AMFI ARN Code - 94338$ 

Details of Compliance Officer: Aditya Goenka | Email: compliance@ysil.in / Contact No.: 022-65078127 | Grievances Redressal Cell: customer.service@ysil.in / igc@ysil.in

Standard Disclaimer: Investment in securities market are subject to market risks; read all the related documents carefully before investing. Above representation provides an overview related to our past performance neither does it provide any guarantee of future performance, nor we are ensuring any guaranteed returns. Actual Client returns may vary depending upon time premium, volatility Index, intrinsic value of the script, open interest, other geopolitical conditions and choice of the customer to execute the recommendation in full or part. All recommendations are published under Research Analyst License of YES Securities (India) Limited (YSIL); execution of the recommendation is at complete discretion of customer without any intervention by the research publisher.

Contents which are exclusively for Non-Broking Products/Services e.g. Mutual Fund, Mutual Fund-SIP, Research reports, Insurance, etc. where the YSIL is just a distributor. These are not Exchange traded product and the YSIL is just acting as distributor. Kindly note that all disputes with respect to the distribution activity, would not have access to Exchange investor redressal forum or Arbitration mechanism.

YSIL is a subsidiary of YES Bank Limited ('YBL'). Savings, Current, PIS and Demat Account are offered by YES Bank Limited. Please note Brokerage would not exceed the SEBI prescribed limit. YSIL also acts in the capacity of distributor for Products such as IPOs, Mutual Funds, Mutual Fund-SIPs, NCD/Bonds, etc., All disputes with respect to the distribution activity, would not have access to Exchange investor redressal forum or Arbitration mechanism.

Margin Trading Funding (MTF) is an exchange approved product offered to YSIL trading account holders, as per the regulation and guideline of SEBI Circular: CIR/MRD/DP/54/2017 dated June 13, 2017. For product specification, T&C, rights and obligations statement issued by the YSIL visit https://yesinvest.in/standard\_documents\_policies

### DISCLAIMER

Investments in securities market are subject to market risks, read all the related documents carefully before investing.

The information and opinions in this report have been prepared by YSIL and are subject to change without any notice. The report and information contained herein are strictly confidential and meant solely for the intended recipient and may not be altered in any way, transmitted to, copied or redistributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of YSIL.

The information and opinions contained in the research report have been compiled or arrived at from sources believed to be reliable and have not been independently verified and no guarantee, representation of warranty, express or implied, is made as to their accuracy, completeness, authenticity or validity. No information or opinions expressed constitute an offer, or an invitation to make an offer, to buy or sell any securities or any derivative instruments related to such securities. Investments in securities are subject to market risk. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. Investors should note that Price of each of the securities or value may rise or fall and, accordingly, investors may even receive amounts which are less than originally invested. The investor is advised to take into consideration all risk factors including their own financial condition, suitability to risk return profile and the like, and take independent professional and/or tax advice before investing. Opinions expressed are our current opinions as of the date appearing on this report. Investor should understand that statements regarding future prospects may not materialize and are of general nature which may not be specifically suitable to any particular investor. Past performance may not necessarily be an indicator of future performance. Actual results may differ materially from those set forth in projections. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. YES Securities (India) Limited conforms with the rules and regulations enumerated in the Securities and Exchange Board of India (Research Analysts) Regulations, 2014 as amended from time to time.

Technical analysis reports focus on studying the price movement and trading turnover charts of securities or its derivatives, as opposed to focusing on a company's fundamentals and opinions, as such, may not match with reports published on a company's fundamentals.

YSIL, its research analysts, directors, officers, employees and associates accept no liabilities for any loss or damage of any kind arising out of the use of this report. 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 YSIL and associates 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.



YES Securities (India) Limited distributes research and engages in other approved or allowable activities with respect to U.S. Institutional Investors through Rule 15a-6 under the Securities Exchange Act of 1934 (the "Exchange Act")<sup>[1]</sup> and regulations under an exclusive chaperone arrangement with Brasil Plural Securities LLC. The views and sentiments expressed in this research report and any findings thereof accurately reflect YES Securities (India) Limited analyst's truthful views about the subject securities and or issuers discussed herein. YES Securities (India) Limited is not registered as a broker-dealer under the Securities Exchange Act of 1934, as amended (the "Exchange Act") and is not a member of the Securities Investor Protection Corporation ("SIPC"). Brasil Plural Securities LLC is registered as a broker-dealer under the Exchange Act and is a member of SIPC. For questions or additional information, please contact Gil Aikins (gil.aikins@brasilplural.com) or call +1 212 388 5600.

This research report is the product of YES Securities (India) Limited. YES Securities (India) Limited is the employer of the research analyst(s), the authors of this research report. YES Securities (India) Limited is the concerned representatives (employees) of YES Securities (India) Limited, are responsible for the content of this research report including but not limited to any material conflict of interest of YES Securities (India) Limited in relation the issuer(s) or securities as listed in this research report. This YES Securities (India) Limited research report is distributed in the United States through Brasil Plural Securities LLC (BPS). The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and is/ are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account. As per SEC Rule 15a-6, the U.S. broker-dealer must accompany any third party research report it distributes with, or provide a web address that directs a recipient to, disclosure of any material conflict of interest that can reasonably be expected to have influenced the choice of a third-party research report provider or the subject company of a third-party research.

FINRA Rules 2241 and 2242, which govern the conduct of research analysts and the content of equity and debt research reports, respectively, apply to all research distributed by a FINRA member firm, including research prepared by a foreign broker-dealer under Rule 15a-6.

- Research reports prepared by a foreign broker-dealer and distributed by a U.S. broker-dealer are deemed to be third party
  research reports, as reports produced by a person other than a FINRA member.
- Prior to distributing any third party research, a U.S. broker-dealer must assure that such report contains the required disclosures under FINRA Rule 2241(h) or 2242(g)(3), as applicable.

This report is intended for distribution by YES Securities (India) Limited only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). As per Rule 15a-6(b)(4) of the Exchange Act, 1934, "Major U.S. institutional investor" means a U.S. institutional investor with assets, or assets under management, in excess of US\$100 million, or a registered investment adviser with assets under management in excess of US\$100 million. If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person or entity. Transactions in securities discussed in this research report should be effected through Brasil Plural Securities LLC (BPS) or another U.S. registered broker dealer/Entity as informed by YES Securities (India) Limited from time to time.

In adopting Rule 15a-6, the SEC sought "to facilitate access to foreign markets by U.S. institutional investors through foreign broker-dealers and the research that they provide, consistent with maintaining the safeguards afforded by broker-dealer registration." [Rule 15a-6 Adopting Release at 54 FR 30013; see also Registration Requirements for Foreign Broker-Dealers, Exchange Act Release No. 25801 (June 14, 1988), 53 FR 23645 (June 23, 1988)].

Rule 15a-6 under the Securities Exchange Act of 1934 provides conditional exemptions from broker-dealer registration for foreign broker-dealers that engage in certain specified activities involving U.S. investors. These activities include:

<sup>(</sup>a) Effecting unsolicited securities transactions;

<sup>(</sup>b) Providing research reports to major U.S. institutional investors, and effecting transactions in the subject securities with or for those investors;

<sup>(</sup>c) Soliciting and effecting transactions with or for U.S. institutional investors or major U.S. institutional investors through a "chaperoning broker-dealer"; and

<sup>(</sup>d) Soliciting and effecting transactions with or for registered broker-dealers, banks3 acting in a broker or dealer capacity, certain international organizations, foreign persons temporarily present in the U.S., U.S. citizens resident abroad, and foreign branches and agencies of U.S. persons.

#### **DISCLOSURE OF INTEREST**

Name of the Research Analyst: Manay Gogia

The analyst hereby certifies that opinion expressed in this research report accurately reflect his or her personal opinion about the subject securities and no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendation and opinion expressed in this research report.

Sr. No.	Particulars	Yes/No
1	Research Analyst or his/her relative's or YSIL's financial interest in the subject company(ies)	No
2	Research Analyst or his/her relative or YSIL's 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 the research report	No
3	Research Analyst or his/her relative or YSIL has any other material conflict of interest at the time of publication of the research report	No
4	Research Analyst has served as an officer, director or employee of the subject company(ies)	No
5	YSIL has received any compensation from the subject company in the past twelve months	No
6	YSIL has received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
7	YSIL has received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
8	YSIL has received any compensation or other benefits from the subject company or third party in connection with the research report	No
9	YSIL has managed or co-managed public offering of securities for the subject company in the past twelve months	No
10	Research Analyst or YSIL has been engaged in market making activity for the subject company(ies)	No

Since YSIL and its associates are engaged in various businesses in the financial services industry, they may have financial interest or may have received compensation for investment banking or merchant banking or brokerage services or for any other product or services of whatsoever nature from the subject company(ies) in the past twelve months or associates of YSIL may have managed or co-managed public offering of securities in the past twelve months of the subject company(ies) whose securities are discussed herein.

Associates of YSIL may have actual/beneficial ownership of 1% or more and/or other material conflict of interest in the securities discussed herein.

#### RECOMMENDATION PARAMETERS FOR FUNDAMENTAL REPORTS

Analysts assign ratings to the stocks according to the expected upside/downside relative to the current market price and the estimated target price. Depending on the expected returns, the recommendations are categorized as mentioned below. The performance horizon is 12 to 18 months unless specified and the target price is defined as the analysts' valuation for a stock. No benchmark is applicable to the ratings mentioned in this report.

BUY: Upside greater than 20% over 12 months

ADD: Upside between 10% to 20% over 12 months

**NEUTRAL:** Upside between 0% to 10% over 12 months

**REDUCE:** Downside between 0% to -10% over 12 months

**SELL:** Downside greater than -10% over 12 months

NOT RATED / UNDER REVIEW

Analyst signature

### **ABOUT YES SECURITIES (INDIA) LIMITED**

YES Securities (India) Limited ('YSIL') is a subsidiary of YES Bank Limited ('YBL'). YSIL is a Securities and Exchange Board of India (SEBI) registered Stock broker holding membership of National Stock Exchange (NSE), Bombay Stock Exchange (BSE), Multi Commodity Exchange (MCX) & National Commodity & Derivatives Exchange (NCDEX). YSIL is also a SEBI-registered Investment Adviser and Research Analyst. YSIL is also a Sponsor and Investment Manager of Alternate Investment Fund - Category III (YSL Alternates) and AMFI registered Mutual Fund Distributor. The Company is also a registered Depository Participant with CDSL and NSDL.