

BUY

TP: Rs 735 | ▲ 18%

JINDAL STEEL & POWER | Metals & Mining

06 November 2023

Last leg of streamlining, reiterate BUY

- Management revises expansion capex to factor in the addition of more downstream and project components to temper risk profile
- Delivery on new timeline and capex will be key to narrowing JSP's valuation discount to peers
- We lower earnings on more conservative project assumptions and cut our TP to Rs 735 (from Rs 810); maintain BUY

Kirtan Mehta, CFA | Yash Thakur
research@bobcaps.in

Streamlining of expansion project nearing an end: JSP finally seems to have settled on a roadmap to maximising value from the Angul expansion project. It has also adhered to implementation of BF-II and BOF-II by Q2FY25 and removed the two-quarter buffer to integrated operations for both.

Improving value-add from expansion: JSP has reassessed existing capacity for the plate mill at 2.5mt (from 2.2mt) and rail mill at 1.0mt (from 0.75mt) and has added 0.5mt of Q&T plate capacity and a 1.2mt CRM complex to the project scope. This will increase the total finished steel capacity to 13.25mt (from 12.2mt) and together with the shift to BOF from EAF will improve the value-add margin. Management is also investing at Paradip port to open the sea route for flat steel transfer to the southern market, adding rail rakes to improve the availability of coal and adding some components to complete project scope.

Revised capex announced: The company has reassessed the total capex plan at Rs 310bn for the Angul expansion project till FY26, raising capex for Angul CPP-II to Rs 30bn (from Rs 20bn) and adding Rs 50bn for the new scope. While Rs 20bn of the latter has been added for coal mines, Rs 30bn is attributed to other scope changes as discussed above. Though the revision is higher than street expectations, it is good to see closure on the last leg of streamlining with final capex revision. We now look forward to delivery of this plan.

Estimates pared: We lower our FY24/FY25/FY26 EBITDA estimates by 4%/1%/10% to factor in more conservative assumptions on project ramp-up. We are now assuming steel sales at 7.7mt/8.2mt/11.2mt for our forecast years and have also used more conservative assumptions on efficiency improvement.

Reiterate BUY: We lower our TP to Rs 735 (from Rs 810) as we account for conservative assumptions and higher annual growth capex, while retaining our target 1Y forward EV/EBITDA multiple at 5.5x. We maintain BUY as our TP implies 18% upside using conservative earnings growth estimates and as our target valuation multiple is below the sector average.

Key changes

Target	Rating
▼	◀ ▶

Ticker/Price	JSP IN/Rs 622
Market cap	US\$ 7.7bn
Free float	39%
3M ADV	US\$ 17.7mn
52wk high/low	Rs 723/Rs 471
Promoter/FPI/DII	61%/12%/16%

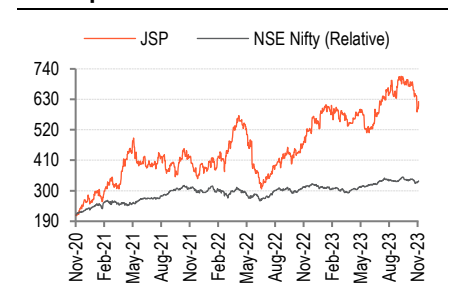
Source: NSE | Price as of 6 Nov 2023

Key financials

Y/E 31 Mar	FY23A	FY24E	FY25E
Total revenue (Rs mn)	5,27,112	4,87,303	5,23,336
EBITDA (Rs mn)	99,349	99,962	1,29,036
Adj. net profit (Rs mn)	31,511	50,496	70,629
Adj. EPS (Rs)	30.9	49.5	69.2
Consensus EPS (Rs)	30.9	48.6	64.1
Adj. ROAE (%)	8.5	12.3	15.1
Adj. P/E (x)	20.1	12.6	9.0
EV/EBITDA (x)	8.1	7.3	5.6
Adj. EPS growth (%)	(61.8)	60.3	39.9

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



Q2 missed consensus estimates

- **Q2 EBITDA below consensus.** JSP's Q2FY24 EBITDA at Rs 22.1bn was 6% below Bloomberg consensus but 3% above our estimate as we were factoring in weaker margins. However, net income at Rs 13.9bn was 30% and 54% above consensus and us respectively, inflated by deferred tax credit.
- **Sales up on demand recovery.** Q2 production at 1.9mt declined 7% QoQ due to planned shutdowns at both Angul and Raigad. However, sales volume increased 9% QoQ, benefitting from demand recovery, helping to liquidate inventory on books. Export share in the sales mix also increased to 13%, as JSP capitalised on opportunistic sales.
- **Standalone EBITDA/t retracts, reversing upside seen in Q1.** Standalone EBITDA was down by Rs 3.3k/t QoQ to Rs 11.2k/t. This was the result of a sharp 10% QoQ reduction in apparent realisation, partly offset by a US\$ 70/t reduction in coking coal price.
- **Overseas subsidiaries recorded EBITDA loss.** Overseas profitability has plummeted to a loss of Rs 0.9bn in H1FY24 from profit of Rs 7.3bn a year ago, due to weakness in western demand and a sharp increase in exports out of China.
- **Net debt comfortable.** Consolidated net debt increased by Rs 5bn to stand at Rs 73.1bn as of Q2, raising net debt to EBITDA to 0.77x, still comfortably below the company's target of 1.5x.
- **Q3 outlook implies flat to lower margins.** Management sees a 2-3% improvement in realisation over Q2 levels in October but also guides for a US\$ 50-60/t increase in coking coal costs in Q3.

Revised capex plan finally comes through

JSP has finally completed the capital allocation framework and announced its revised capex plan at Rs 310bn for the Angul expansion project, which is higher than the previous guidance of Rs 240bn due to additions to the project scope and cost revision at Angul CPP-II. JSP also clarified that there is no cost escalation for existing projects at this juncture.

- **No change in previously guided capex at JSO Angul.** Management clarified that the capex for the Angul expansion project at its subsidiary Jindal Steel Odisha (JSO) remains unchanged at Rs 232bn.
- **Cost revision at Angul CPP-II.** The company now indicates that completion capex for the 1,050MW Angul captive power plant (ACPP-II) has increased to Rs 30bn from the previous guidance of Rs 20bn. With this revision and including the acquisition price of Rs 4.1bn, capital intensity for ACPP-II will now work out to Rs 32.5bn. Although this intensity is still lower than a typical greenfield project, the relative attractiveness of this acquisition has reduced, in our view.

- **Rs 50bn attributed to additional scope.** While coal mines, which were not included in previous guidance, would require capex of Rs 20bn, new additions to the existing plant will consume Rs 30bn. JSP clarified that the latter Rs 30bn will include the additions of a quenched and tempered (Q&T) steel plate, producer gas plant (PGP), rail rakes for improving coal transportation (Rs 6bn), loop line to have double entry and exit within the plant boundary to reduce risk, micro pelletisation, oxygen plant, residential township, and an additional investment at Paradip port to open the sea route for transportation. Over the last year, the company has also revised the scope to develop a 1.2mtpa downstream unit instead of a thin slab caster and roller.
- **Committed capex at Rs 110bn.** Considering LCs opened specifically for this project, JSP has committed 35% of project capex or Rs 110bn.
- **Additional iron ore mines are not on the plan.** JSP does not plan to add more iron ore mines considering good availability of the ore in Odisha.
- **Annual growth spend raised.** In line with the project needs, the company has raised annual growth capex to Rs 75bn-100bn from Rs 65bn. It still aims to fund investments primarily through internal accruals.

Project scope and timeline still evolving

Expansion now targets higher value addition

- **More value addition.** JSP is looking at total finished steel capacity of 13.25mtpa, an increase from the previous plan of 12.2mtpa.
- **Increase in plate capacity helps in its core infrastructure competency.** The company is looking to increase plate mill capacity to 3mtpa by operating existing capacity at 2.5mtpa (from 2.2mtpa) and adding 0.5mtpa. The decision will help it to increase market share in its area of strength, viz. infrastructure, and enable it to capture a higher share of the infrastructure growth targeted in India.
- **Increase in rail capacity – also focuses on infrastructure growth.** JPL has reassessed its rail mill capacity at 1mtpa from 0.75mtpa.
- **Higher value addition on flat products.** The company has decided to go for a 1.2mtpa cold rolled mill (CRM) complex in place of thin slab casting and rolling in order to have higher flexibility on flat products. This would help it upgrade 1.2mtpa out of 5mtpa from flat products to cold rolled flat products. JSP aims to start with sales of flat products in the infrastructure sector in existing relationships, then pursue the consumer appliances sector and then auto, which will have an extensive customer acceptance cycle. The company is looking to leverage its berth for flat steel at the Angul port to reach consumers in the southern markets of Cochin and Chennai.

BOF in place of EAF also helps improve product range

- **Larger blast furnace.** JSP is now looking at a larger blast furnace (BF) of 4.6mtpa instead of 4.25mtpa.

- **Not opting for electric arc furnace.** Management had previously announced the replacement of a 3mtpa electric arc furnace (EAF) with an equivalent capacity basic oxygen furnace (BOF).

No shift in timeline, clarifies management

- **Q2FY25 timeline for BF-II and BOF-II.** JSP has clarified that it is maintaining guidance on the Q2FY25 commissioning timeline for the Air Separation Unit (ASU), coke oven, Raw Material Handling System (RHMS), BF-II, and BOF II. It further stated that earlier communication about a six-month delay represented a buffer of two quarters which it no longer deems necessary.
- **Coke oven could be delayed, in our view.** Reading between the lines of the earnings call, we believe there could be impediments to meeting the timeline for the coke oven plant and a consequent impact on the timeline for integrated operations due to inter-linkages. However, we believe JSP will still be able to explore commissioning of the BF-II with purchased coke.

Fig 1 – Revised guidelines on indicative timeline for package commissioning

Project packages	Oct'23	Jul'23	May'23	Feb'23	May'22
Raw materials/ Utilities					
Pellet Plant Phase-1: 6mtpa	Commissioned	Commissioned	Q1FY24	Q4FY23	Q2FY23
Pellet Plant-II: 6mtpa	Q4FY25	Q4FY25	Q2FY24	Q2FY24	Q2FY24
Air Separation Unit (ASU), Coke oven, Raw material handling System (RMHS)	Q2FY25 (Q4FY25)	Q2FY25	Q2FY24	Q2FY24	Q2FY24
Slurry Pipeline	Q1FY25	Q1FY25	Q2FY24	Q2FY24	Q2FY24
Angul Captive Power Plant (ACPP)-II: 1050MW	Q2FY25 (Q4FY25)	Q2FY25	Q2FY25	Q2FY25	NA
Iron making					
Blast Furnace (BF)-II: 4.6mtpa	Q2FY25 (Q4FY25)	Q2FY25	Q3FY24	Q3FY24	Q3FY24
Direct Reduced Iron (DRI)-II: 1.8mtpa	Q4FY25	Q4FY25	Q4FY25	Q4FY25	Q4FY25
Liquid Steel					
Basic Oxygen Furnace (BOF)-II: 3.3mtpa	Q2FY25 (Q4FY25)	Q2FY25	Q3FY24	Q3FY24	Q3FY24
Basic Oxygen Furnace (BOF)-III: 3mtpa	Q4FY25	Q4FY25	Q4FY25	Q4FY25	Q4FY25
Finished steel					
Hot Strip Mill (HSM): 5.5mtpa	Q3FY24	Q3FY24	Q2FY24	Q2FY24	Q4FY23
Cold Rolled Mill (CRM) Complex (Previous plan was to have Thin Slab Caster Roller (TSCR))	Q4FY25	Q4FY25	Q4FY25	Q4FY25	Q4FY25
Plate mill: 0.5mtpa	Q3FY26				

Source: Company, BOBCAPS Research

Outlook on FY25 operations

- **Coal production ramp-up.** JSP started coal production at Gare Palma in Q2 and produced 100-140kt in the first month with plans to ramp-up to a 3.5mt exit rate by Mar'24. It is looking to start production at Utkal C by early December.
- **Higher crude steel production at existing operations.** Crude steel production at existing operations could come out of stagnation (currently not progressing beyond 8.0-8.3mt annualised rate) with the improvement in captive coal availability. At present, EAF operations are constrained by the low availability of DRI which in turn is dependent upon the availability of coal.

- **HSM ramp-up to lower semis proportion in the interim.** JSP is targeting the commissioning of a hot strip mill (HSM) by Q3FY24 and is still in the process of identifying metallics for finalising the ramp-up. Options include (a) lower production of semis to free up metallics, (b) higher output of crude steel with ramp-up of DRI as captive coal scales up, and (c) higher usage of scrap in the existing BOF.

Capital allocation

JSP has formalised its capital allocation framework:

- **Investment philosophy.** The goal is to expand the scope of investment in the steel chain to power (again) and ports besides mines, and lower focus on overseas investments with India as a priority. JSP sets an 18-20% through-the-cycle ROCE hurdle rate for capital projects.
- **Shareholder rewards.** JSP will consider dividends and buybacks after meeting its growth capital needs.
- **Managing a strong balance sheet.** The company still aims to fund investments primarily through internal accruals and maintain net debt to EBITDA ratio below ~1.5x through the cycle.

Improving sales disclosures

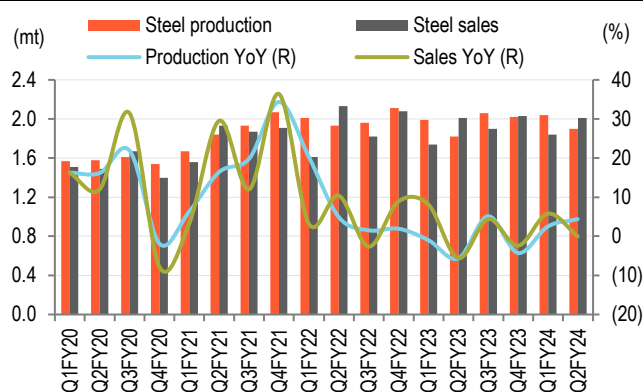
- **Highest exposure to infrastructure and construction sector.** JSP estimates exposure at 63%, the highest amongst listed players.
- **Rising retail exposure.** With an increased focus on developing its retail distribution network, JSP's retail sales have grown 36% YoY to 317kt during Q2 and account for 15% of its sales mix, reducing exposure to the trade channel to 17% of the mix.
- **High value-add sales.** JSP estimates value-added products, including value added grades, at 67% of its sales mix.
- **Rail business starting to ramp-up.** The company has started ramping up rail business as major metros and RRTS (rapid rail transit system) are beginning to accept Indian rail products, substituting imports. Sales have ramped up 200% YoY to 39kt in Q2, but utilisation at ~15% is still at the early stages. We see substantial scope for value add from the rail business given that current capacity stands raised to 1mt and JSP is the only Indian supplier for head hardened rails.

Fig 2 – Quarterly performance

(Rs bn)	Q2FY24	Q1FY24	QoQ (%)	Q2FY23	YoY (%)	H1FY24	H1FY23	YoY (%)
Consolidated P&L								
Revenue from operations	122.5	125.9	(2.7)	135.2	(9.4)	248.4	265.7	(6.5)
EBITDA reported	22.9	26.3	(13.0)	19.3	18.3	49.1	53.7	(8.5)
EBITDA adjusted	22.1	27.0	(18.2)	15.2	45.7	49.2	44.7	10.0
EBIT	16.8	20.4	(17.6)	13.2	27.7	37.2	41.6	(10.5)
PBT before exceptionals	13.8	17.7	(21.6)	0.5	2450.2	31.5	26.2	20.4
PAT reported	13.9	16.9	(17.8)	2.2	534.0	30.8	22.1	39.5
PAT adjusted	13.9	16.9	(17.8)	11.2	24.4	30.8	30.5	1.2
EPS (Rs)	13.8	16.8	(17.7)	2.0	594.0	30.6	21.5	42.4
Tax rate (%)	(0.4)	4.2		(303.9)		2.2	15.6	
EBITDA break-up								
Standalone`	22.4	26.7	(15.8)	14.3	57.4	49.1	42.5	15.5
Overseas subsidiaries	(0.3)	1.2	-	2.9	-	0.9	7.3	(87.6)
Consolidation adjustments (implied)	0.0	(0.8)	-	(1.9)	-	(0.8)	(5.1)	83.8
Subtotal	22.1	27.0	(18.2)	15.2	45.7	49.2	44.7	10.0
Standalone								
Production- steel (mt)	1.90	2.04	(6.9)	1.82	4.4	3.94	3.81	3.4
Sales- steel (mt)	2.01	1.84	9.2	2.01	0.0	3.85	3.75	2.7
Production- pellets (mt)	1.89	1.72	9.9	1.79	5.6	3.61	3.71	(2.7)
Sales- pellets (mt)	0.08	0.01	700.0	0.11	(27.3)	0.09	0.14	(35.7)
Realisation (Rs/tcs)	60,108	66,905	(10.2)	65,209	(7.8)	63,357	69,215	(8.5)
EBITDA (Rs/tcs)	11,164	14,484	(22.9)	7,095	57.4	12,751	11,333	12.5

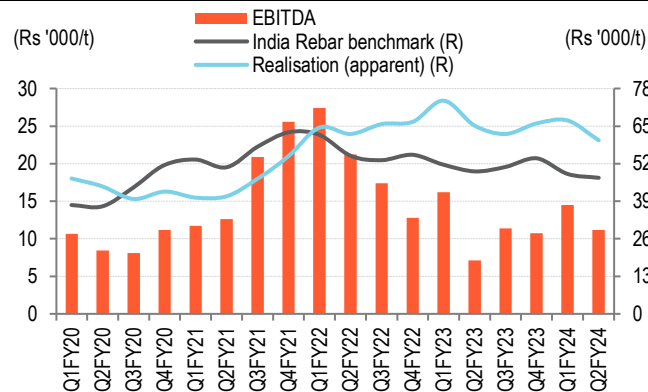
Source: Company, BOBCAPS Research

Fig 3 – Standalone sales up on strong domestic demand and opportunistic export sales



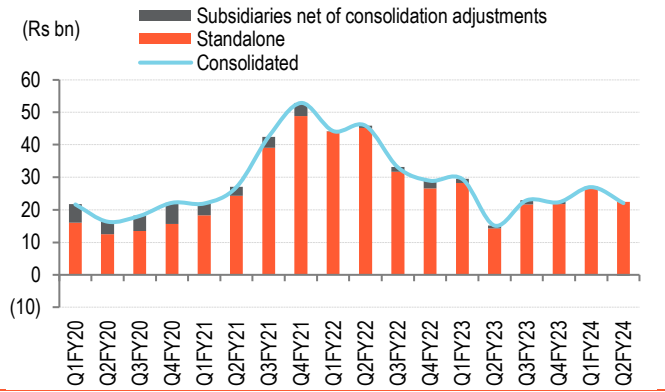
Source: Company, BOBCAPS Research

Fig 4 – EBITDA was sequentially lower due to lower realisation, partially offset by coking coal reduction



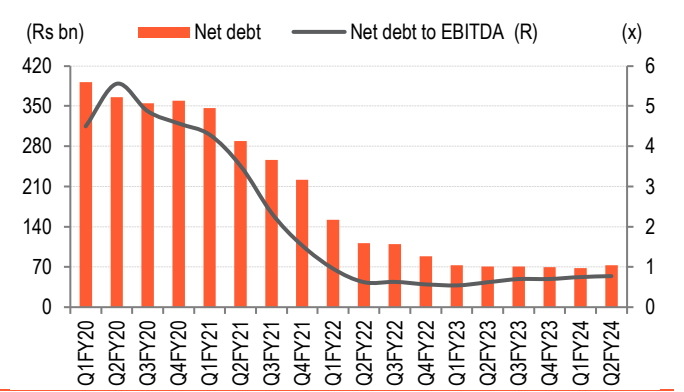
Source: Company, BOBCAPS Research

Fig 5 – Consolidated EBITDA retracted on weaker domestic margin and losses in overseas operations



Source: Company, BOBCAPS Research

Fig 6 – Leverage under control



Source: Company, BOBCAPS Research

Valuation methodology

FY26E EBITDA cut factoring in slower project ramp-up

We lower our FY24/FY25/FY26 EBITDA estimates by 4%/1%/10% factoring in more conservative assumptions on project ramp-up, as listed below. Our EBITDA forecasts are within -2% to +3% of consensus and net income within -4% to +1%. We now factor in higher annual growth capex at Rs 78bn/Rs 83bn/Rs 100bn for FY24/FY25/FY26, in line with the revised annual guidance of Rs 75bn-100bn.

Project assumptions

- **Pellets:** External sales of 1mt in FY24E and 4-5mt annually for FY25E-FY26E as JSP ramps up the DRI plant and blast furnace
- **Coal mines:** Captive coal availability of 2mt/7mt/10mt in FY24E/FY25E/FY26E with start-up of Gare Palma IV/6 and Utkal C in FY24, along with ramp-up of Utkal B1 and B2 over FY25.
- **Hot strip mill:** With the HSM already under commissioning and targeted start-up in Q3FY25, we assume 70%/90% utilisation in FY25E/FY26E
- **Steel sales:** 7.7mt/8.2mt/11.2mt over FY24E/FY25E/FY26E – conservative as we provide for a buffer beyond management guidance
- **Slurry pipeline:** ~45%/~90% utilisation in FY25E/FY26E
- **Margin assumptions:** Modest improvement in EBITDA/t from Rs 12.4k in FY23 to Rs 12.7k/Rs 15.4k/Rs 13.7k with the implementation of efficiency projects while allowing them time to stabilise (intermediate uptick in FY24 is the result of our assumptions of external pellet sales, reduction of semis with HSM ramp-up and benefits of captive coal on a smaller scale of operations prior to ramp-up)

Fig 7 – Revised estimates

(Rs bn)	New			Old			Change (%)		
	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Revenue	487	523	687	493	575	703	(1.1)	(9.0)	(2.3)
EBITDA	100	129	155	104	131	172	(3.9)	(1.3)	(9.7)
Net income	50	71	88	50	68	98	1.9	3.2	(9.5)

Source: BOBCAPS Research

Fig 8 – Key operational assumptions

Parameter	FY23	FY24E	FY25E	FY26E
Sales (mt)	7.7	7.7	8.2	11.2
India HRC (US\$/t)	751	672	614	595
Realisation (Rs'000/t)	64.1	59.8	60.1	58.6
EBITDA/t (Rs'000/t)	12.4	12.7	15.4	13.7

Source: Company, BOBCAPS Research

Fig 9 – Comparison with consensus

(Rs bn)	Forecasts			Consensus			Delta to Consensus (%)		
	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Revenue	487	523	687	519	568	652	(6.1)	(7.9)	5.3
EBITDA	100	129	155	102	127	151	(1.7)	1.3	3.0
Net income	50	71	88	53	70	87	(4.4)	1.5	1.4

Source: Bloomberg, BOBCAPS Research

Target price cut to Rs 735, maintain BUY

We cut our TP for JSP to Rs 735 (from Rs 810), factoring in more conservative project ramp-up assumptions and building in higher growth capex, while ascribing the stock an unchanged one-year forward EV/EBITDA multiple of 5.5x. We use FY26 as a valuation base to give JSP part of the credit for the expansion drive underway, and then discount back to Oct'24 (Sep'24 previously) to arrive at a one-year forward target price.

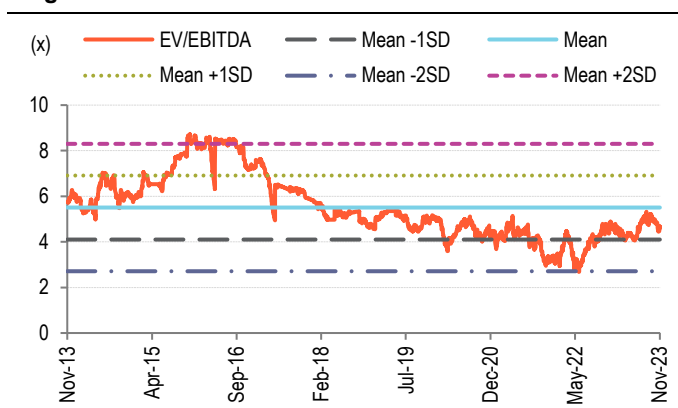
Our target multiple is above the stock's five-year average of 4.4x to reflect resumption of growth but is below our sector multiple of 6x as we await a demonstration of capital discipline by JSP over the ongoing investment phase. We believe the company is primed to deliver a 16% EBITDA CAGR over FY23-FY26 upon delivery of efficiency and capacity expansion projects. Maintain BUY.

Fig 10 – Valuation summary

(Rs bn)	Value
FY26E EBITDA	155
Target EV/EBITDA multiple	5.5
EV	854
FY25E Net debt	77
Equity Value Mar'25E	778
Fair value per share Mar'25E (Rs)	762
Fair value per share Oct'24E (Rs)	733
Target price Oct'24E (Rs) (rounded to nearest Rs 5)	735

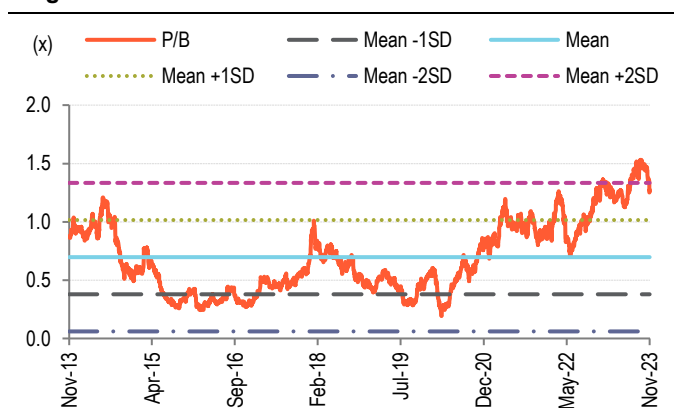
Source: Company, BOBCAPS Research

Fig 11 – EV/EBITDA 2Y fwd



Source: Bloomberg, BOBCAPS Research

Fig 12 – P/B 1Y fwd



Source: Bloomberg, BOBCAPS Research

Fig 13 – Peer comparison

Ticker	CMP (Rs)	Rating	Target price (Rs)	Upside (%)	EV/Sales (x)		EV/EBITDA (x)		Net income (Rs bn)		P/B (x)		P/E (x)	
					FY24E	FY25E	FY24E	FY25E	FY24E	FY25E	FY24E	FY25E	FY24E	FY25E
TATA IN	119	BUY	155	29.8	1.0	0.9	7.6	5.5	88	97	1.4	1.2	15.1	9.0
JSTL IN	754	HOLD	840	11.4	1.4	1.3	7.7	6.6	41	119	2.8	2.0	15.4	11.3
JSP IN	622	BUY	735	18.1	1.5	1.4	7.2	5.5	32	50	1.6	1.3	12.6	9.0
SAIL IN	87	HOLD	90	3.6	0.6	0.6	5.3	4.9	22	42	0.7	0.6	8.5	8.0

Source: BOBCAPS Research

Key risks

Key downside risks to our estimates are:

- Steel producer valuations are highly sensitive to product and raw material prices. Key downside risks to our estimates are unfavourable changes in global demand-supply balance for steel and its raw materials, leading to lower prices and margins than our assumptions.
- JSP is exposed to the risk of delays in implementing its capital investment plan, including expansion, which could slow earnings growth.
- The company has enlarged the scope of its expansion plan to Rs 310bn as it works to maximise returns and lower project-related risks. Any further increase in scope would pose an additional downside risk.

Sector recommendation snapshot

Company	Ticker	Market Cap (US\$ bn)	Price (Rs)	Target (Rs)	Rating
Jindal Steel & Power	JSP IN	7.7	622	735	BUY
JSW Steel	JSTL IN	22.4	754	840	HOLD
SAIL	SAIL IN	4.4	87	90	HOLD
Tata Steel	TATA IN	17.8	119	155	BUY

Source: BOBCAPS Research, NSE | Price as of 6 Nov 2023

Financials

Income Statement

Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Total revenue	5,10,856	5,27,112	4,87,303	5,23,336	6,86,541
EBITDA	1,55,134	99,349	99,962	1,29,036	1,55,324
Depreciation	(20,968)	(26,910)	(25,644)	(28,388)	(32,637)
EBIT	1,34,167	72,439	74,317	1,00,647	1,22,687
Net interest inc./(exp.)	(20,065)	(16,164)	(13,046)	(14,546)	(14,546)
Other inc./(exp.)	1,689	2,274	2,487	2,852	3,222
Exceptional items	(4,062)	(13,695)	0	0	0
EBT	1,11,728	44,855	63,758	88,953	1,11,362
Income taxes	(29,245)	(12,923)	(12,752)	(17,791)	(22,272)
Extraordinary items	0	0	0	0	0
Min. int./Inc. from assoc.	0	0	0	0	0
Reported net profit	82,550	31,511	50,496	70,629	88,422
Adjustments	0	0	0	0	0
Adjusted net profit	82,550	31,511	50,496	70,629	88,422

Balance Sheet

Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Accounts payables	52,519	47,004	50,938	51,853	69,859
Other current liabilities	1,28,914	54,380	58,476	62,800	82,385
Provisions	888	971	897	964	1,264
Debt funds	1,35,016	1,30,463	1,45,463	1,45,463	1,35,463
Other liabilities	78,145	71,263	68,482	68,342	72,062
Equity capital	1,011	1,005	1,005	1,005	1,005
Reserves & surplus	3,55,236	3,86,061	4,33,527	4,99,918	5,83,035
Shareholders' fund	3,70,952	3,90,191	4,38,168	5,05,093	5,88,877
Total liab. and equities	7,66,435	6,94,272	7,62,425	8,34,516	9,49,910
Cash and cash eq.	36,685	47,168	62,828	68,831	70,741
Accounts receivables	12,641	9,745	10,013	10,753	14,107
Inventories	72,814	58,868	63,673	70,218	94,600
Other current assets	1,43,949	38,976	36,046	38,698	50,712
Investments	0	0	0	0	0
Net fixed assets	4,22,440	4,08,035	4,39,891	5,09,678	5,97,241
CWIP	17,362	71,059	91,059	76,059	56,059
Intangible assets	35,980	34,469	34,469	34,469	34,469
Deferred tax assets, net	0	0	0	0	0
Other assets	24,565	25,952	24,447	25,809	31,980
Total assets	7,66,435	6,94,272	7,62,425	8,34,516	9,49,910

Cash Flows

Y/E 31 Mar (Rs mn)	FY22A	FY23A	FY24E	FY25E	FY26E
Cash flow from operations	1,26,349	1,01,030	93,246	1,07,373	1,32,959
Capital expenditures	58,857	(64,691)	(77,500)	(83,175)	(1,00,200)
Change in investments	0	0	0	0	0
Other investing cash flows	(3,771)	318	3,506	968	(3,634)
Cash flow from investing	55,086	(64,373)	(73,994)	(82,207)	(1,03,834)
Equities issued/Others	(9)	(6)	0	0	0
Debt raised/repaid	(1,64,081)	(4,553)	15,000	0	(10,000)
Interest expenses	(20,065)	(16,164)	(13,046)	(14,546)	(14,546)
Dividends paid	3,060	(2,040)	(3,030)	(4,238)	(5,305)
Other financing cash flows	(25,179)	(3,411)	(2,517)	(379)	2,637
Cash flow from financing	(2,06,273)	(26,174)	(3,593)	(19,163)	(27,215)
Chg in cash & cash eq.	(24,837)	10,483	15,659	6,003	1,910
Closing cash & cash eq.	61,522	36,685	47,168	62,828	68,831

Per Share

Y/E 31 Mar (Rs)	FY22A	FY23A	FY24E	FY25E	FY26E
Reported EPS	80.9	30.9	49.5	69.2	86.7
Adjusted EPS	80.9	30.9	49.5	69.2	86.7
Dividend per share	(3.0)	2.0	3.0	4.2	5.2
Book value per share	349.3	379.4	426.0	491.1	572.5

Valuations Ratios

Y/E 31 Mar (x)	FY22A	FY23A	FY24E	FY25E	FY26E
EV/Sales	1.8	1.5	1.5	1.4	1.0
EV/EBITDA	5.8	8.1	7.3	5.6	4.6
Adjusted P/E	7.7	20.1	12.6	9.0	7.2
P/BV	1.8	1.6	1.5	1.3	1.1

DuPont Analysis

Y/E 31 Mar (%)	FY22A	FY23A	FY24E	FY25E	FY26E
Tax burden (Net profit/PBT)	71.3	53.8	79.2	79.4	79.4
Interest burden (PBT/EBIT)	86.3	80.8	85.8	88.4	90.8
EBIT margin (EBIT/Revenue)	26.3	13.7	15.3	19.2	17.9
Asset turnover (Rev./Avg TA)	66.1	72.2	66.9	65.5	76.9
Leverage (Avg TA/Avg Equity)	2.3	2.0	1.8	1.7	1.6
Adjusted ROAE	24.5	8.5	12.3	15.1	16.3

Ratio Analysis

Y/E 31 Mar	FY22A	FY23A	FY24E	FY25E	FY26E
YoY growth (%)					
Revenue	47.9	3.2	(7.6)	7.4	31.2
EBITDA	18.5	(36.0)	0.6	29.1	20.4
Adjusted EPS	34.2	(61.8)	60.3	39.9	25.2
Profitability & Return ratios (%)					
EBITDA margin	30.4	18.8	20.5	24.7	22.6
EBIT margin	26.3	13.7	15.3	19.2	17.9
Adjusted profit margin	16.2	6.0	10.4	13.5	12.9
Adjusted ROAE	24.5	8.5	12.3	15.1	16.3
ROCE	21.6	12.7	12.3	15.1	16.6
Working capital days (days)					
Receivables	9	7	8	8	8
Inventory	52	41	48	49	50
Payables	(54)	(40)	(48)	(48)	(48)
Ratios (x)					
Gross asset turnover	0.7	0.7	0.7	0.7	0.8
Current ratio	1.2	1.0	1.1	1.1	1.1
Net interest coverage ratio	6.7	4.5	5.7	6.9	8.4
Adjusted debt/equity	0.3	0.2	0.2	0.2	0.1

Source: Company, BOBCAPS Research | Note: TA = Total Assets

NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA (“US”) OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

Disclaimer

Name of the Research Entity: **BOB Capital Markets Limited**
 Registered office Address: **1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051**
 SEBI Research Analyst Registration No: **INH0000000040 valid till 03 February 2025**
 Brand Name: **BOBCAPS**
 Trade Name: **www.barodaetrade.com**
 CIN: **U65999MH1996GOI098009**



Investments 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.

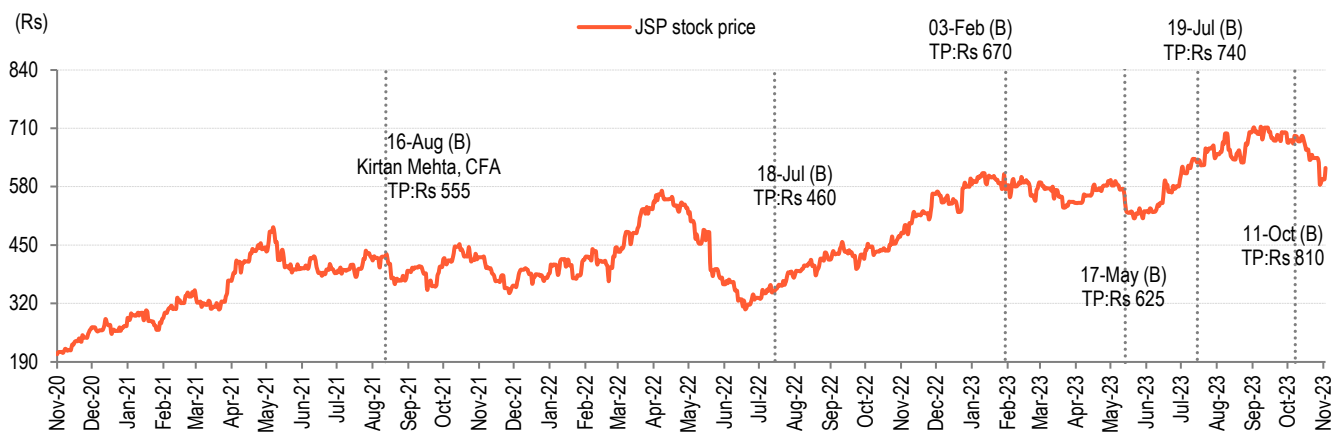
Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY – Expected return >+15%
HOLD – Expected return from -6% to +15%
SELL – Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Ratings and Target Price (3-year history): JINDAL STEEL & POWER (JSP IN)



B – Buy, H – Hold, S – Sell, A – Add, R – Reduce

Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have “long” or “short” positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS’s prior written consent.

Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company. BOBCAPS or its research analyst(s) or his/her relatives do not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

The research analyst(s) has not received any compensation from the subject company or third party in the past 12 months in connection with research report/activities. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company.

The research analyst(s) has not served as an officer, director or employee of the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS’s associates may have financial interest in the subject company. BOBCAPS’s associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on an “as is” basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construe this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS’s judgment as of the date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the “Losses”) which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

Distribution into the United Kingdom (“UK”):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd (“MSL”) who is authorised and regulated by the Financial Conduct Authority (“FCA”) in the United Kingdom (MSL and its affiliates are collectively referred to as “MAYBANK”). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK’s legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended from time to time (the “Order”), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as “relevant persons”).

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

Other jurisdictions:

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.