

March 28, 2024

## Jindal Steel Odisha Limited: Ratings reaffirmed; Rated amount enhanced

### Summary of rating action

Instrument*	Previous Rated Amount (Rs. crore)	Current Rated Amount (Rs. crore)	Rating Action
Long Term - Fund Based TL	15,727.00	15,727.00	[ICRA]AA- (Stable); Reaffirmed
Long Term – Non-fund based Capex LC	(10,000) ^	(10,000) ^	[ICRA]AA-(Stable); Reaffirmed
Long/short Term –Fund based – working capital facilities	-	500	[ICRA]AA- (Stable)/[ICRA]A1+; Assigned
Long/short term –Non fund based facilities	-	1,500	[ICRA]AA- (Stable)/[ICRA]A1+; Assigned
Long/short term- Unallocated	-	3,000	[ICRA]AA- (Stable)/[ICRA]A1+; Assigned
<b>Total</b>	<b>15,727.00</b>	<b>20,727.00</b>	

\*Instrument details are provided in Annexure-I

^sub-limit of long-term fund-based term Loan

### Rationale

The ratings consider the status of Jindal Steel Odisha Limited (JSOL) as a wholly owned subsidiary of Jindal Steel and Power Limited (JSPL), which has strong operational and financial risk profiles. ICRA expects JSOL to receive significant operational, financial and management support from JSPL due to its parentage. The ongoing capital expenditure (capex) under JSOL is strategically important for the Group (JSOL and JSPL together), as it will enhance the Group's steel-making capacity by ~63% in a staggered manner to 15.6 million tonnes per annum (mtpa) by FY2025 from 9.6 mtpa at present. Moreover, the commissioning of the Hot Strip Mill (HSM) in the current fiscal enhanced the Group's finished steel capacity to ~12.15 mtpa from 6.65 mtpa, diversifying its product portfolio by including flat steel products. JSOL is likely to benefit from the operational synergies ensuing from JSPL's cost-competitive operations and its established market position and supplier network. This is especially noteworthy considering JSPL's position as one of India's leading primary steel producers, with a significant presence in power generation and mining. Such factors, along with the shared name, reflect JSOL's strategic significance to its parent. While assigning the rating, ICRA has noted that JSOL's term loans of Rs. 15,727 crore are backed by a corporate guarantee from JSPL for up to two years of satisfactory performance (as per stipulated financial covenants) following the scheduled commercial operation date (SCOD).

However, the ratings are constrained by JSOL's susceptibility to project implementation and stabilisation risks, including cost/time overruns. These risks are attributed to the entity's sizeable scale and implementation timeline spread until FY2025. While JSOL has already commissioned the first of the two pellet plants and the HSM, other facilities are expected to be commissioned in the subsequent quarters, exposing the company to associated project risks. In this context, some comfort is derived from the proposed modular approach for the project implementation and JSPL's established track record of successfully commissioning greenfield/brownfield capacities and running its plants at healthy capacity utilisation rates. Further, regulatory risks associated with the project remain low, as JSOL has received necessary approvals from various regulatory/governing bodies, mitigating timeline-related risks to some extent. The funding risks are also mitigated as the entire debt requirement for the project has been tied up. The company started the debt drawdown in September 2023, and substantial equity has been infused by the parent company. Further, the terms of the debt tied up are favourable, with a moratorium of one year after SCOD and ballooning repayments over 13 years.

The Stable outlook on the rating reflects ICRA's expectation that the Group's track record of setting up large projects will enable JSOL to implement the project within the estimated costs and timelines, while efficiently ramping up operations to

remain self-sufficient in meeting its debt servicing obligations after commissioning operations. The long-term rating outlook reflects ICRA's expectation of continued operational and financial support from the parent if required.

## Key rating drivers and their description

### Credit strengths

**Wholly-owned subsidiary of JSPL, which has a strong financial risk profile** – JSOL is a wholly-owned subsidiary of JSPL (rated [ICRA]AA(Stable)/A1+), which enjoys a strong operational and financial risk profile. JSPL, one of India's leading primary steel producers, has significantly deleveraged its balance sheet in recent years, led by sustained robust operating performance, amid the strong steel upcycle. The company's leverage is expected to remain comfortable over the medium term, despite undertaking a sizeable debt-funded capex under JSOL. The company is strategically important for the Group, given that it will help enhance the Group's consolidated steel-making capacity by ~63% to 15.6 mtpa by FY2025, thereby facilitating benefits of economies.

**Parent's established track record of successful commissioning of greenfield/brownfield capacities** – JSPL has an established track record in successfully commissioning greenfield/brownfield capacities in the steel and power segments, as well as running its plants at healthy capacity utilisation rates. This partially mitigates the project implementation and operational risks for JSOL. It is also noted that the proximity of JSOL's project site to JSPL's existing manufacturing capacities will enable the former to benefit from common infrastructure facilities and utilities. This is also reflected in JSOL's competitive capital expenditure estimate of ~Rs.23,000 crore for 6 mtpa integrated steel capacities.

**Favourable terms of debt** – The terms of the debt that JSOL has tied up for the project are favourable, with a moratorium of one year after the SCOD and ballooning repayments over 13 years. Step-up instalments are likely to provide the company with adequate time to ramp up and stabilise operations. This apart, with further deleveraging likely at the parent level, ICRA expects JSPL's consolidated leverage and coverage indicators to remain healthy.

### Credit challenges

**Project implementation and stabilisation risks** – Due to its sizeable scale and implementation timeline spread over the next few quarters, the project is exposed to implementation and/or stabilisation risks, including risks related to costs/ time overruns. Until the end of December 2023, the company incurred a capex of ~Rs. 10,000 crore (~43% of the total estimated cost), including capital work in progress, through term debt, capex letter of credit (LC) issuance and equity infusion. At present, the project has been progressing at a healthy pace, with the parent company having infused ~85% of the equity portion into the project. Additionally, JSOL availed ~Rs. 2,020 crore term loan from its sanctioned term loan of ~Rs. 15,727 crore, until the end of December 2023.

Notwithstanding the above risks, the ratings draw comfort from the extensive experience and track record of the promoters in timely and successfully implementing large-size projects in the past. The financial flexibility enjoyed by JSPL is expected to support the contingency funding requirements, if any. Given the long gestation period, the operational risks associated with the project will be heightened if the project commissioning coincides with a cyclical downturn in the sector.

**Inherent vulnerability of the steel business to volatility in metal prices** – The steel industry is cyclical in nature, with global overcapacity. Accordingly, JSOL will remain exposed to the vagaries of the sector and may witness volatility in its profitability depending on the operating environment. The entity's parent, JSPL, has cost-competitive operations. Together with a high level of integration in steel manufacturing operations, this reduces the susceptibility of its profitability to downturns in the steel industry. JSOL is likely to benefit from JSPL's ability to maintain cost competitiveness in its operations.

**Susceptibility of profitability to volatility in raw material prices** – Despite the Group’s improving raw material coverage, its profitability remains susceptible to volatility in raw material requirements as it remains dependent on external purchases for most of its coking coal and ~40% of its iron ore requirements. Further, with the commencing of mining operations at Utkal B1 & B2 and Gare Palma IV/6 coal blocks, the company’s thermal coal requirements are being met captively. However, any operational challenges impacting the output of these mines will keep the company exposed to volatility in prices, as it will continue to be partially dependent on coal linkages, e-auctions and imports for its thermal coal requirements.

### Liquidity position: Adequate

JSOL’s liquidity position is adequate, supported by the liquidity of its parent entity, JSPL. As of December 2023, JSPL had infused 85% of the equity portion in the company and availed debt of ~Rs. 2,020 crore of the sanctioned term debt of ~Rs. 15,727 crore. The parent entity’s ability to fund any additional equity requirement provides more comfort. Besides, the financial flexibility enjoyed by JSPL is expected to support the contingency funding requirements during the project execution phase, if any. Thereafter, the liquidity profile will be driven by the project’s timely commissioning and the company’s ability to successfully ramp up operations.

### Rating sensitivities

**Positive factors** – Successful and timely implementation of the entire project within the budgeted costs, coupled with a profitable ramp-up of operations thereafter, resulting in a sustained improvement in the company’s financial risk profile, will be positive rating triggers.

**Negative factors** – Pressure on the rating could arise if the company experiences significant time and cost overruns, slow ramp-up, and/or weak revenue growth and profitability, resulting in inadequate coverage metrics. Further, a deterioration in the credit profile of the parent and/or weakening in linkages/ strength of support from the parent could be negative rating triggers.

### Analytical approach

Analytical Approach	Comments
Applicable rating methodologies	<a href="#">Corporate Credit Rating Methodology</a> <a href="#">Rating Methodology for Entities in the Iron &amp; Steel Industry</a>
Parent/Group support	Parent/Group Company: Jindal Steel and Power Limited ICRA expects JSPL [rated [ICRA]AA (Stable)/[ICRA]A1+] to be willing to extend financial support to JSOL, should there be a need, given the high strategic importance of JSOL. Both JSOL and JSPL share a common name, which in ICRA’s opinion would persuade JSPL to provide financial support to JSOL to protect its reputation from the consequences of a Group entity’s distress.
Consolidation/Standalone	The rating is based on the standalone business and financial risk profiles of JSOL, factoring in the support from JSPL, as mentioned above.

### About the company

Incorporated in April 2021, Jindal Steel Odisha Limited (JSOL) is a wholly owned subsidiary of Jindal Steel & Power Limited, setting up a 6 mtpa integrated steel plant at Angul, Odisha near the already existing plant of JSPL. The capex will enhance JSPL’s domestic consolidated steel-making capacity by ~63% in a staggered manner to 15.60 mtpa by FY2025 from 9.6 mtpa at present. The project involves an estimated capital outlay of ~Rs. 23,000 crore and is proposed to be funded in a debt-to-equity ratio of 68:32. The company’s board comprises Mr. Damodar Mittal, Mr. Ashish Pandey, Mr. Sunil Agarwal, Mr. Revinipati Venkata Sridhar and Ms. Suhana Bibi.

**Key financial indicators (audited):**

JSOL	FY2022	FY2023	9M FY2024*
Operating Income (Rs. crore)	--	--	121
PAT (Rs. crore)	--	(4)	(2)
OPBDIT/OI (%)	--	NM	23.0%
PAT/OI (%)	--	NM	-1.5%
Total Outside Liabilities/Tangible Net Worth (times)	--	0.3	-
Total Debt/OPBDIT (times)	--	NM	-
Interest Coverage (times)	--	NM	4.5

PAT: Profit after Tax; OPBDIT: Operating Profit before Depreciation, Interest, Taxes and Amortisation

NM: Not Meaningful

\* as per provisional estimates

**Status of non-cooperation with previous CRA: Not applicable**
**Any other information: None**
**Rating history for past three years**

Instrument	Type	Current rating (FY2024)		Chronology of rating history for the past 3 years				
		Amount rated (Rs. crore)	Amount outstanding* (Rs. crore)	Date & rating in FY2024		Date & rating in FY2023	Date & rating in FY2022	Date & rating in FY2021
				Mar 28, 2024	Oct 27, 2023			
1 Fund-based - Term Loan	Long term	15,727.00	2,020	[ICRA]AA-(Stable)	[ICRA]AA-(Stable)	-	-	-
2 Non-fund-based (Capex LC)	Long term	(10,000.00)^	-	[ICRA]AA-(Stable)	[ICRA]AA-(Stable)	-	-	-
3 Fund based – working capital facilities	Long/short term	500	-	[ICRA]AA-(Stable)/[ICRA]A1+	-	-	-	-
4 Non fund based facilities	Long/short term	1,500	-	[ICRA]AA-(Stable)/[ICRA]A1+	-	-	-	-
5 Unallocated	Long/short term	3,000	-	[ICRA]AA-(Stable)/[ICRA]A1+	-	-	-	-

\*outstanding as on December 31, 2023

^sub-limit of long-term fund-based term Loan

## Complexity level of the rated instruments

Instrument	Complexity Indicator
Long Term - Fund Based TL	Simple
Long Term – Non-fund based Capex LC	Very simple
Long/Short Term –Fund based – working capital facilities	Simple
Long/Short term –Non fund based facilities	Very simple
Long/short term- Unallocated	Not applicable

The Complexity Indicator refers to the ease with which the returns associated with the rated instrument could be estimated. It does not indicate the risk related to the timely payments on the instrument, which is rather indicated by the instrument's credit rating. It also does not indicate the complexity associated with analysing an entity's financial, business, industry risks or complexity related to the structural, transactional or legal aspects. Details on the complexity levels of the instruments are available on ICRA's website: [Click Here](#)

**Annexure I: Instrument details**

ISIN	Instrument Name	Date of Issuance	Coupon Rate	Maturity	Amount Rated (Rs. crore)	Current Rating and Outlook
NA	Term Loan	Feb 2022	NA	FY2039	15,727.00	[ICRA]AA-(Stable)
NA	Non-fund-based (Capex LC)	Feb 2022	NA	NA	(10,000.00)^	[ICRA]AA-(Stable)
NA	Fund based – working capital facilities	NA	NA	NA	500	[ICRA]AA-(Stable)/[ICRA]A1+
NA	Non fund-based facilities	NA	NA	NA	1,500	[ICRA]AA-(Stable)/[ICRA]A1+
NA	Unallocated	NA	NA	NA	3,000	[ICRA]AA-(Stable)/[ICRA]A1+

Source: Company

^sub-limit of long-term fund-based term Loan

[Please click here to view details of lender-wise facilities rated by ICRA](#)

**Annexure II: List of entities considered for consolidated analysis - Not Applicable**

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