

SMEL/SE/2025-26/70

October 29, 2025

The Secretary, Listing Department
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street
Mumbai 400 001
Maharashtra, India
Scrip Code: 543299

The Manager – Listing Department
National Stock Exchange of India
Limited “Exchange Plaza”, 5th Floor, Plot
No. C/1, G Block, Bandra-Kurla Complex,
Bandra (East), Mumbai 400 051
Maharashtra, India
Symbol: SHYAMMETL

Sub: Press Release

Dear Sir/Madam,

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements), Regulations 2015 (“Listing Regulations, 2015”), we are pleased to inform you that a Press Release was issued titled “**Shyam Metalics’s Ramsarup Industries Limited to Commission Modern Blast Furnace and Linear Sinter Plant to Boost Steel Production Capacity.**”

The same is enclosed herewith for your information and dissemination on your website.

This is for your information and record.

For Shyam Metalics and Energy Ltd.



Birendra Kumar Jain
Company Secretary & Compliance Officer
Membership No. F13320

OUR BRANDS:



SHYAM METALICS AND ENERGY LIMITED

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Shyam Metals's Ramsarup Industries Limited to Commission Modern Blast Furnace and Linear Sinter Plant to Boost Steel Production Capacity

National, 29th October 2025: Ramsarup Industries Limited (RIL), part of Shyam Metals, one of India's leading integrated metal manufacturing companies, is set to commission a state-of-the-art Modern Blast Furnace with Stove Heating started today and after the completion of all the defined process and preliminary activities this ultra-modern facility is scheduled to commence commercial production by end of November 2025. Simultaneously, the company's Linear Sinter Plant will also be commissioned, with commercial production starting in the third week of November 2025, as part of a Rs 369 crore investment.

This strategic expansion is aimed at enhancing the company's production capabilities to meet the growing demand for high-quality Alloy, Carbon, and Special Steel products through EAF, LRF, and VD processes across multiple industries.

The newly commissioned Blast Furnace has a capacity of 0.45 million tonnes per annum (MTPA), significantly increasing the plant's production output. With a volume of 350 cubic meters, the Blast Furnace is equipped with three top-fired stoves, modern coal injection technology, and a dry gas cleaning plant, ensuring an optimized and environmentally responsible steel-making process. The facility incorporates advanced energy recovery systems, including a 2.5 MW Top Gas Pressure Recovery Turbine (TRT) and 8 MW recovery through the BFG Boiler, contributing to an additional 10% energy recovery. A specialized evaporative cooling system further reduces water and power consumption by approximately 20% compared to conventional systems. The plant's zero process water discharge design promotes sustainability and increases process efficiency.

In addition to the Blast Furnace with Pulverized Coal Injection (PCI) and Oxygen Plant (O₂), the Linear Sinter Plant will process iron ore fines into feedstock suitable for the Blast Furnace. This addition is expected to enhance operating efficiency and reduce production costs, aligning with Ramsarup Industries Limited's vision of operational excellence.

Mr. Brij Bhushan Agarwal, Chairman & Managing Director, Shyam Metals & Energy Limited, said, *"The commissioning of our Modern Blast Furnace and Linear Sinter Plant is a proud milestone for Ramsarup Industries. This advanced facility not only increases our production capacity but also brings in energy-efficient and environmentally responsible technology, underlining our commitment to excellence and sustainable growth. With these upgrades, we are well-prepared to meet the growing demand for high-quality Alloy, Carbon, and Special Steel products across industries. This expansion highlights our vision of building a stronger, more competitive steel business while contributing to India's industrial progress."*

This brownfield expansion highlights Ramsarup Industries Limited's focus on increasing production efficiency, leveraging high top pressure (1.3 bar) and high-temperature hot blast (1250°C) technology for greater coal injection and energy savings. The initiative reinforces the company's strategic vision of delivering superior quality steel while adopting environmentally responsible practices.

[About Shyam Metals](#)

Shyam Metals is a leading and fastest-growing integrated metal-producing company based in India primarily in the steel industry in West Bengal, Odisha, Jharkhand and Madhya Pradesh with a focus on Long Steel Products, Ferro Alloys, Aluminium and Stainless Steel. The company got listed itself on the exchanges in 2021 and as on date of this press release possesses a market capitalization of ₹ 25,554 Cr. Spearheaded by Mr. B. Bhushan Agarwal, Chairman and Managing Director, the company strives to deliver unparalleled quality through their customised value-added solutions to meet business requirements. Headquartered in Kolkata, West Bengal, the company is amongst the largest producers of ferro alloys in terms of installed capacity in India (Source: CRISIL Report).



The company has the ability to sell intermediate and final products across the steel value chain. Shyam Metals is one of the leading players in terms of pellet capacity and the largest coal fired player in the sponge iron industry in terms of sponge iron capacity in India. As on date, the aggregate installed metal capacity of its manufacturing plants is 15.13 MTPA (comprising intermediate and final products) and having 467 MW aggregated installed capacity captive power plants.

For more information, please visit our website at <https://www.shyammetals.com/>

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