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Vipul Mashruwala, President, Mukand Sumi Special Steel Limited

This investment represents a crucial development in MSSSL's long-term growth strategy. This capital investment is currently subject to environmental clearances.

India's initiatives, such as "Atmanirbhar Bharat", the sturdy Indian economy, and infrastructure growth, have increased demand for high-quality special steel across the industrial, energy, and automotive sectors. Since MSSSL's inception in 2018, it has delivered approximately 350,000 tonnes of special steel products annually, including bars, wire rods, and secondary products, primarily to the automobile and engineering market. With a primary focus on quality, exceptional collaborations have paid off with domestic and international manufacturers.



MSSSL is addressing the rising demand and quality expectations by investing in innovative technologies, Jumbo bloom caster, and modern rolling and advanced testing & inspection facilities, empowering the production of essential grades for powertrains, railways, and bearings.

Vipul Mashruwala, President, Mukand Sumi Special Steel Limited, said, "This expansion marks a significant milestone in our long-term growth roadmap. Guided by the forward-looking vision of our Chairman, Niraj Bajaj, we are investing in sustainable and future-ready technologies that will strengthen our position in the global special steel market. By enhancing our manufacturing capabilities, we are not only responding to the evolving demands of our customers but also aligning ourselves with the broader national objective of self-reliance. Our aim is to deliver exceptional value to our customers while building a future-ready, responsible steel ecosystem."

Designed as a sustainability-first plant, the new facility, with an investment of Rs. 2,345 Crores, will follow a Zero Liquid, Solid, and Gaseous Discharge Model, and meet 95% of energy needs through renewables. MSSSL has committed to achieving net-zero steel manufacturing by 2050. This expansion forms a critical milestone. Future phases will integrate hydrogen-ready infrastructure and carbon capture technologies.

Furthermore, Vipul Mashruwala added, "The new facility will allow us to serve growing demand with greater efficiency, quality, and environmental responsibility. It is a step forward in realising our shared vision of creating a world-class, sustainable special steel enterprise."

The project, expected to begin operations by early 2028, will see the commissioning of a 0.35 million tonnes per annum integrated steel plant. This will include ironmaking, steelmaking, and blooming mill facilities. This investment also focuses on flexibility, automation, and digital integration to ensure that product quality is consistent and energy use is optimised.

The expansion will sharpen MSSSL's focus on critical applications on automotive, railways, oil & gas, energy, and bearing steel, positioning the company as a key partner for global OEMs. With this move, MSSSL aims to combine scale, sustainability, and smart manufacturing to support India's 4.0 Industrial initiative to meet the global demand for low-carbon-emission, high-performance steel.