

RIMJHIM ISPAT

FORGING AHEAD

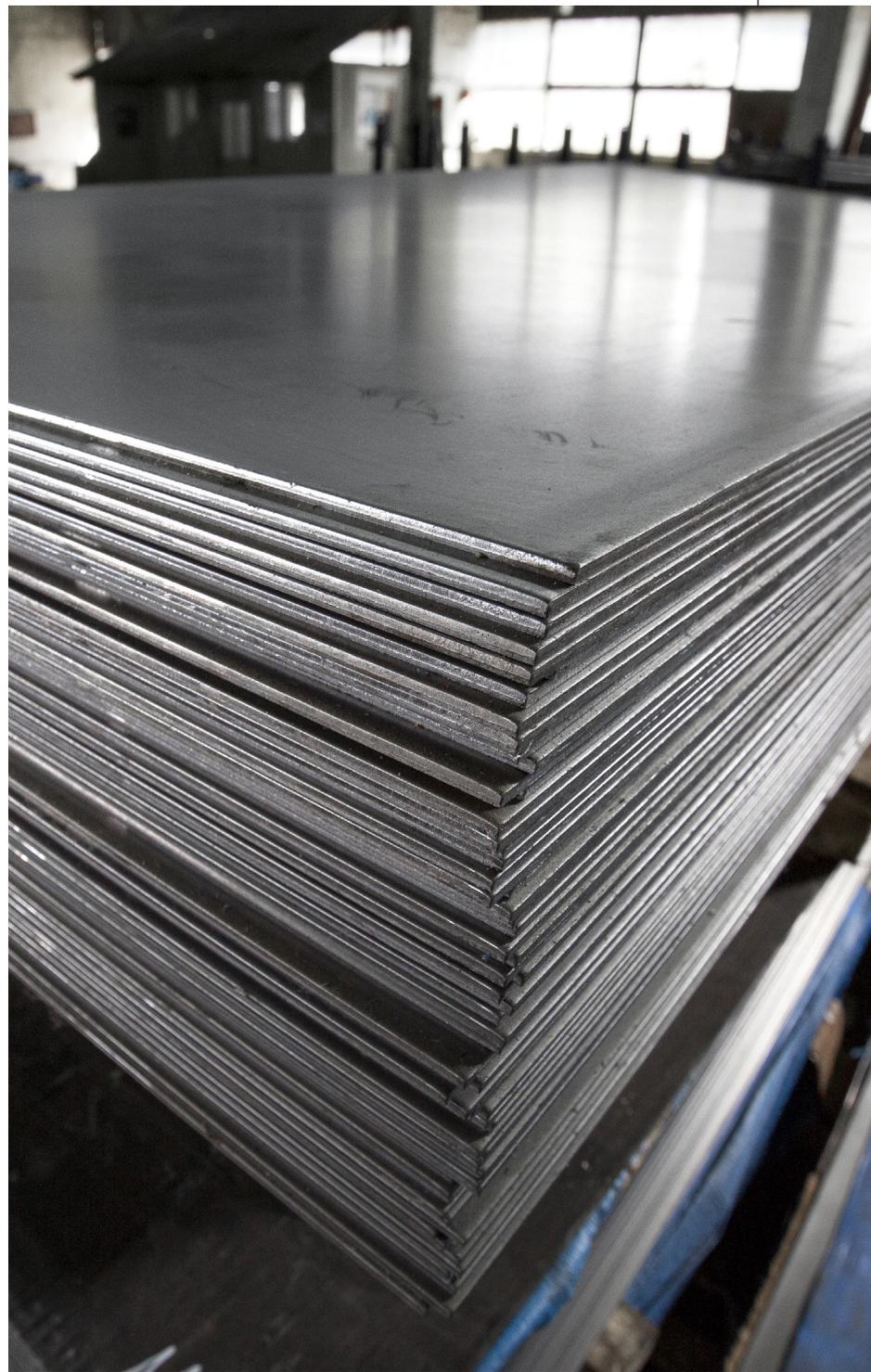
Rimjhim Ispat Limited, headquartered at Kanpur, Uttar Pradesh, is an integrated steel manufacturer famed for its lowest cash-cost steelmaking in the world. The company has cast an extensive web of its global market with a strong presence in the UK, Germany, Italy, Korea, Malaysia, Thailand, Taiwan, Turkey, the UAE, Vietnam, Egypt, Brazil and South Africa among others. Its group companies include - Rimjhim Stainless Limited, Juhi Alloys Limited and Novel Sugar under the Rimjhim Ispat umbrella.

The company produces sustainable products and its high grade steel possesses superior strength, great formability, ductility and excellent corrosion resistance at affordable prices. It makes use of advent-grade raw materials like Ferro-Alloys (Fe-Cr, Fe-Ni) and stainless steel scrap, which are melted in the Electro Arc Furnace

(EAF) to produce a by-product which is further treated with deoxidization, decarbonization and desulfurization techniques to infuse steel properties.

DELIVERING ONLY THE BEST

With over 25 years of experience in steel manufacturing, the company adheres to international standards of BIS/ASTM/ISO quality monitoring and performs stringent in-house checks along with a series of outsourced quality tests to ensure that only the best quality products embrace the company's logo. Microstructure analysis, Tension testing, Bending testing, Hardness testing, Compression test, Notched bar impact bending tests, Intergranular corrosion tests, Corrosion tests are performed in accordance with ASTM G-48 norms. In addition, Ultrasonic wall thickness measurement, Radiographic testing, Eddy-



current testing, Hydrostatic testing, Leak testing with air underwater, PMI testing, Dye penetrant testing, Determination of ferrite content, Hardness testing and Roughness measurements are also undertaken, to set a benchmark for its products with world-class microstructural, chemical and mechanical properties.

As part of its CSR program,

the company has initiated usage of e-toilets made of steel that are high on the hygiene quotient. The Akshayjal project has been carried out to eradicate drinking water shortage in India. Rajkiya Bal Grah (Girls), in Kanpur has been modernized with smart class rooms, and it provides financial assistance to the disabled for their education and skill development.