

TRL Krosaki Refractories Limited: Overview and Contributions



TRL Krosaki Refractories Limited is one of India's most trusted and technologically advanced refractory manufacturers. Established in 1958 as *Belpahar Refractories Limited*, a joint venture between Tata Steel (India) and Didier Werke (Germany), the company was

subsequently renamed *Tata Refractories Limited* in 1986. In 2011, following **majority stake acquisition by Krosaki Harima Corporation (Japan)**—the world's fourth-largest refractories producer—the company adopted its current name, *TRL Krosaki Refractories Limited*. This strategic association has enabled TRL Krosaki to access cutting-edge global technologies and accelerate long-term growth.

Today, TRL Krosaki is the only refractory manufacturer in India producing the full spectrum of refractory products under one roof at its flagship plant in Belpahar, Odisha. Complemented by operational facilities across Jharkhand, Tamil Nadu, Gujarat, and Madhya Pradesh, the company serves a diversified customer base across Steel, Cement, Glass, Copper and Aluminium industries, both in India and worldwide. For FY 2024-25, the company recorded annual revenues exceeding **₹2,600 Crores (apprx. 300 million USD)**.

With a consolidated production capacity of over **400,000 MT per annum**, TRL Krosaki manufactures a comprehensive portfolio including Basic, Dolomite, High Alumina, Silica, Monolithics, Flow Control Products, Tap Hole Clay, RH Snorkels, Alumina-Graphite refractories, and advanced Precast solutions. Leveraging Krosaki Harima's global expertise, the company has established state-of-the-art facilities for advanced product lines such as New-Generation FCPs, Taphole Clays, Alumina-Graphite refractories, and RH Snorkel. Its value proposition is strengthened by world-class Refractory Engineering and Technical Support Services.

TRL Krosaki has achieved numerous industry-first milestones in certifications and quality excellence. It is India's first refractory company certified under an Integrated Management System for **ISO 9001:2015 (Quality)**, **ISO 14001:2015 (Environment)** and **ISO 45001:2018 (Occupational Health & Safety)**. It is also the country's first refractory company certified to **ISO/IEC 27001:2022 (Information Security)** and **ISO/IEC 27701:2019 (Privacy Management)**. Notably, TRL Krosaki is the *first refractory company in the world* to attain **ISO 22301:2019 (Business Continuity Management System)** and the *only refractory company globally* certified to the **SA 8000:2014 (Social Accountability)** standard.

The company operates a world-class Technology Centre and an NABL-accredited central laboratory (ISO/IEC 17025:2017). It has been recognised with the prestigious **CII Model TQM Company Award (2021)** for excellence in quality management.

TRL Krosaki is widely acknowledged as a leader in safety, health, and environmental stewardship within the refractory industry. The company has received several national and international accolades, including the **Greentech International Environment Management Award 2023**, the **National Safety Award (GoI)**, and the **Golden Peacock CSR Award 2021**. Its dedicated CSR initiatives have further earned recognition such as the **ICC Social Impact Award 2024**. Recently, the company was honoured with the **19th ICC Environment Excellence Platinum Award** and achieved **NAMC Gold Certification** in its very first attempt.

With a legacy of over 65 years, TRL Krosaki continues to strengthen its leadership in the refractory sector through innovation, global collaboration, operational excellence, and unwavering commitment to sustainability and social responsibility.

Learn more about TRL Krosaki: <https://www.trlkrosaki.com>