

End-to-end Integration

At our Company, value creation is anchored in a fully integrated value chain transforming natural resources into high-quality steel products. From captive mining and beneficiation to slurry logistics, DRI, steel and power, we enhance margins, ensure cost stability and reliability. Our operations enable efficient, low-carbon processes while supporting sustainable resource utilisation and national growth.



Resource Exploration & Mine Development

Identification, allocation and scientific development of iron ore resources. This includes geological surveys, mine planning, regulatory approvals and infrastructure development to ensure responsible and efficient extraction.



Iron Ore Mining

High-grade iron ore is extracted from captive mining assets using advanced mining equipment and mechanised processes. Efficient mining operations ensure consistent ore availability while maintaining safety and environmental standards.



Ore Processing and Beneficiation

Run-of-mine ore is processed through crushing, screening and beneficiation to improve iron content and remove impurities. This stage enhances ore quality and ensures suitability for downstream metallurgical processes.



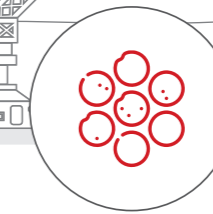
Customer Applications & Market Delivery

Finished steel products are supplied to sectors such as construction, infrastructure, engineering and manufacturing, supporting India's industrial and economic development.



Logistics and Distribution

Integrated logistics systems including rail connectivity, material handling systems and transportation networks enable efficient movement of raw materials and finished products to domestic and industrial markets.



Pelletisation, DRI and Steel

Beneficiated iron ore fines are converted into pellets through agglomeration and thermal treatment, creating a uniform and efficient feedstock for ironmaking operations while improving productivity and reducing emissions. These pellets are further processed through direct reduction to produce sponge iron (DRI), a critical metallic input for steel manufacturing. The produced steel is further transformed into value-added long products, supporting downstream applications across infrastructure, construction and industrial sectors.