

Create tomorrow with the Metal of the Future





Vedanta Aluminium



Aluminium is the second most important metal in the world today, with applications ranging from space rockets to sea-faring ships, electric mobility to renewable energy, high-end engineering to smartphones, and everything in between! With potential for limitless applications for a sustainable tomorrow, it is no wonder that aluminium is called the 'Metal of the Future'.

Producing
60%
of India's
aluminium

Based in India, Vedanta Aluminium, a business of Vedanta Limited, is one of the world's top manufacturers of aluminium, the 'metal of the future'. With an installed capacity of **2.3 million tonnes per annum** (MTPA), we produce nearly 60% of India's aluminium at our state-of-the-art plants in Odisha and Chhattisgarh.

Supplying to 50+ countries

We are catering to the aluminium requirements of industry-leading customers in **more than 50 countries** across the Americas, Europe, Asia, Africa and Australia, with one of the largest product portfolios.





PRESENTING, The Vedanta Aluminium Park

With an aspiration to

'Make in India, for the World'

and cater to the ever-increasing global demand for aluminium, Vedanta has partnered with the Odisha Industrial Infrastructure Development Corporation (IDCO) to set up a state-of-the-art Aluminium Park near our aluminium smelter in Jharsuguda, Odisha.

The state is fast emerging as the new investment destination of India.







Sprawling over **253 acres**, the Vedanta Aluminium Park is an industrial complex in the vicinity of our aluminium smelter at Jharsuguda, Odisha, where industries can set up their manufacturing units and draw hot metal from our smelter to manufacture their end-products.



Our Jharsuguda complex is one of **the world's largest aluminium smelters**, equipped with global best technologies for producing high-quality aluminium products. It has a total smelting capacity of 1.75 MTPA, divided across a 0.5 MTPA DTA (Domestic Tariff Area) smelter and 1.25 MTPA SEZ (Special Economic Zone) smelter.



One of **India's largest metal parks**, the Vedanta Aluminium Park aims to be a catalysing force in taking the Indian aluminium industry to new heights. With unparalleled features, the Park provides manufacturers an unmatched advantage to exponentially grow their business.





Accelerate Your Company's Growth

Advantages of the Vedanta Aluminium Park for customers:



Increased productivity

With priority access to just-in-time high-quality hot metal in any desired quantity, customers can boost their productivity, production flexibility and cost-competitiveness significantly.



Reduced time

With instant availability of hot metal, the time needed for transportation and remelting, is curtailed, saving our customers significant time and money.



Reduced working capital

Liquid metal transported on demand, at the desired temperature, through pre-heated ladles will save customers both operations and costs associated with re-melting.







Technical and after-sales support

Proximity to Vedanta's aluminium smelter will give customers access to its Centre of Excellence, R&D facility, and network of emerging-tech start-ups and global metal experts, to provide a leg up to their competitive edge. An unmatched advantage – be it for development of new products, applications, markets, accessing technical support or more.



SEZ for export-oriented industries

A unique advantage of the Vedanta Aluminium Park is the presence of an SEZ Smelter at its Jharsuguda complex, from which export-oriented industries can access hot metal for producing their finished goods.



Environmental and carbon footprint

Eliminating the need for re-melting or long-haul logistics, the Aluminium Park will help curb significant carbon emissions from the aluminium industry value chain to the tune of 60-70,000 tonnes per annum. This will help customers produce low-carbon products and decarbonize their operations. The park also comes pre-equipped with comprehensive sewage and effluent management facilities.



Available hot metal supply

300 kilo tonnes per annum (KTPA)

Site area ~253 acres



Distance from Smelter 1 (DTA) ~3.5 km

Distance from Smelter 2 (SEZ) ~5.6 km



Proximity to Airport and Railway Station



Well connected to Haldia/Kolkata, Kakinada, Paradip, Vizag & Gangavaram Ports



An All-Inclusive Pass to Business Success

Key features of the Aluminium Park include:



A strategic location with perfect connectivity

- Dedicated 6-lane two-way roads from state highway to the park
- Well-laid network of man-material roads, molten aluminium transfer roads, service corridors, and green cover
- Proximity to airport and railway station



Excellent plot zoning in the Park

All plots are within walking distance from the Common Amenities Zone that includes:

- · Centre of Excellence and R&D Area
- Convention Centre
- Administrative & Maintenance Facilities
- Recreational & Hospitality Zone
- Clinic & Dispensary



A plethora of utilities

The Park is designed to be entirely self-sufficient, with:

- Readily available power supply from Vedanta, and future provisions to allow use of renewable energy options
- Perennial water supply
- Central Effluent Treatment Plant to treat all waste from the Park
- Closed loop recycling facilities that make it zero waste & zero liquid discharge





Calling all Leading Manufacturers

With these unparalleled advantages, the Park presents a never-before opportunity for businesses to supercharge their growth. This makes it perfect for manufacturers of:



Castings



Conductors



Powder



Rolls/Foils



Extrusions





Providing customers an unmatched competitive edge

The most discerning customers worldwide choose Vedanta Aluminium for the consistently high quality of products, global expertise in aluminium and distinguished excellence in customer services. We take great pride in providing customers a unique competitive edge with one of the largest ranges of aluminium products, expertly tailormade for their evolving needs.





A bundle of advantages

Vedanta Aluminium's customers enjoy access to 360-degree holistic solutions to support them at various stages of their business aspirations:



Customized products for current and emerging needs

We work with customers to co-create innovative product solutions customised to their needs, thanks to our robust R&D capabilities and a vibrant innovation hub.



Unparalleled global expertise

With state-of-the-art assets, deep talent pool and ecosystem of global experts, our expertise in aluminium is sought-after world-wide.



Vedanta MetalBazaar, your shop in the cloud

The world's largest online metals marketplace 'vedantametalbazaar.com' our customers' one-stop shop for Vedanta's entire range of offerings in Aluminium, Copper, Zinc, Lead, Silver, Iron & Steel, Oil & Gas within a few clicks.



Strong Customer Technical Services cell

Our sophisticated CTS cell works with a bevy of experts to help customers with new product development, global expertise in technical services, market development and more.



Come, experience true excellence, and build the future at Vedanta Aluminium Park!

To know more, reach out to: aluminium.park@vedanta.co.in

