

# SUPPLY & SERVICES PARTNERS FOR ALUMINIUM SMELTER & POWER PLANT

## EXPRESSION OF INTEREST

Vedanta Limited, a subsidiary of Vedanta Resources Limited, is the world's leading Oil & Gas and Metals company, and one of the largest producers of Oil & Gas, Zinc, Lead, Silver, Copper, Iron Ore, Steel, and Aluminium & Power across India, South Africa, Namibia, and Australia.

Vedanta's Aluminium & Power Business is India's largest primary aluminium producer having an installed smelting capacity of ~2.2 MTPA. Bharat Aluminium Company Limited (BALCO), a Vedanta subsidiary, operates a 0.57 MTPA aluminium smelter at Korba, in Chhattisgarh. With the vision to be a future-ready and cost-competitive aluminium & power producer in the world, BALCO invites Expression of Interest (EOI) from competent Indian and international partners with relevant experience for supply and services listed below:



**SUSTAINABLE &  
RESPONSIBLE DEVELOPMENT**

## SUPPLY & SERVICES FOR ALUMINIUM & POWER PLANT

- Generator stator with global vacuum pressure impregnation (GVPI) suitable for existing 135 MW model for one-to-one replacement
- Complete generator, rotor and cooling system
- Procurement of IT equipment
- Procurement of conveyor belt
- Supply/ vendor managed inventory of luminaries
- Supply & installation of automatic side stream filter (sand filter)
- Supply & installation of fan-less cooling tower spray (pond type)
- Economizer coils for reliability improvement of 135 MW boiler
- Design, engineering, supply and installation process for water management system on EPC basis
- Supply and installation of slot cutting machine in carbon plant
- Upgradation of pot controller in the existing potlines
- Feasibility studies for infrastructure, levee, ash loading & water recirculation

Expression of Interest to be submitted by 12<sup>th</sup> February 2021 to E-Mail: [tender.need@vedanta.co.in](mailto:tender.need@vedanta.co.in)

For further information, bidders can login to: <http://www.balcoindia.com/tenders/>

\* BALCO reserves its right not to proceed with the work notified in the EOI at any time without assigning any reason at its sole discretion.