

**National Aluminium Company Limited (NALCO)** is the leading producer and exporter of alumina and aluminium in the country, with a sales turnover of more than USD 1 billion and net profit of more than USD 300 million.

<b>Segment</b>	<b>Present Capacity</b>	<b>Under Expansion*</b>
Bauxite Mines	48,00,000 MT	63,00,000 MT
Alumina Refinery	15,75,000 MT	21,00,000 MT
Aluminium Smelter	3,45,000 MT	4,60,000 MT
Captive Power Plant	960 MW	1200 MW

- ❖ The expansion is scheduled to be completed by June 2010
- ❖ The company is capable of further growth through debottlenecking, brownfield and greenfield expansions

#### **COLLABORATION OPPORTUNITIES**

Nalco is in a vantage position to enter into mutually rewarding collaborative ventures with companies and entities having interest in the following areas:

#### **MINING**

- Any non-ferrous and coal mine in India or abroad.

#### **GREENFIELD PROJECTS**

- Aluminium Smelter & Power Plant at Brajaraj Nagar in Jharsuguda dist, Orissa
- Aluminium Smelter & Power Plant in Indonesia and Iran
- IPP/ Merchant Power Plant in India
- Solar/ Wind power generating plant

#### **FORWARD INTEGRATION**

- In value-added products beyond primary alumina & aluminium like Specialty Alumina, Aluminium extrusion, Aluminium alloy

#### **BACKWARD INTEGRATION**

- For input materials for alumina & aluminium like Caustic Soda, Coal Tar Pitch, Lime, CP Coke etc.

#### **UTILIZING INDUSTRIAL WASTE**

- Fly Ash
- Red Mud
- Spent Pot Lining

#### **CONTACT**

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