



LSI Engineering & Consultants Limited

Mining & Metals Business Unit



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About LSI Group

LSI Financial Services Limited (1997)

- Category 1 Merchant Banker
- Provides variety of financial services.

LSI Engineering & Consultants Limited (2015)

- Provides Engineering & Project Management Services for mining & metals, infrastructure, and renewable energy.

LSI Resolutions Private Limited (2017)

- Offers services related to Insolvency & Bankruptcy Code, 2016.

Resolute Valuers & Consultants Pvt Ltd. (2019)

- Provides services related to Valuation Appraisals.
- Participates in the Government of India disinvestment projects

Key Personnel

Rajya V. Kajaria
 Founder & Managing Director

Advisory Panel

Pratip Chaudhari

Former Chairman, SBI & DMD-SBI International Division

Partha S Bhattacharya

Former Chairman, Coal India

S K Sinha

Former Executive Director, Power Grid Corporation

V K Shrivastava

Former Executive Director, Power Grid Corporation

Directors

V S Modi

Praveen Mishra

Anshuman Nathany

B D Agarwal

Debasis Bhattacharya

A N Dhar

Rohit Jain

Key Sectors/Markets

Metals & Mining
 Infrastructure
 Oil & Gas

Chemicals
 Healthcare
 Banking

Energy & Power
 Automobile
 Real Estate

About LSI Engineering & Consultants Limited



Established in 2015, LSI Engineering & Consultants Limited was founded by seasoned infrastructure professionals committed to delivering world-class advisory and project solutions. In 2023, we expanded into the Mining & Metals sector, reinforcing our position as a multi-sector consulting leader.



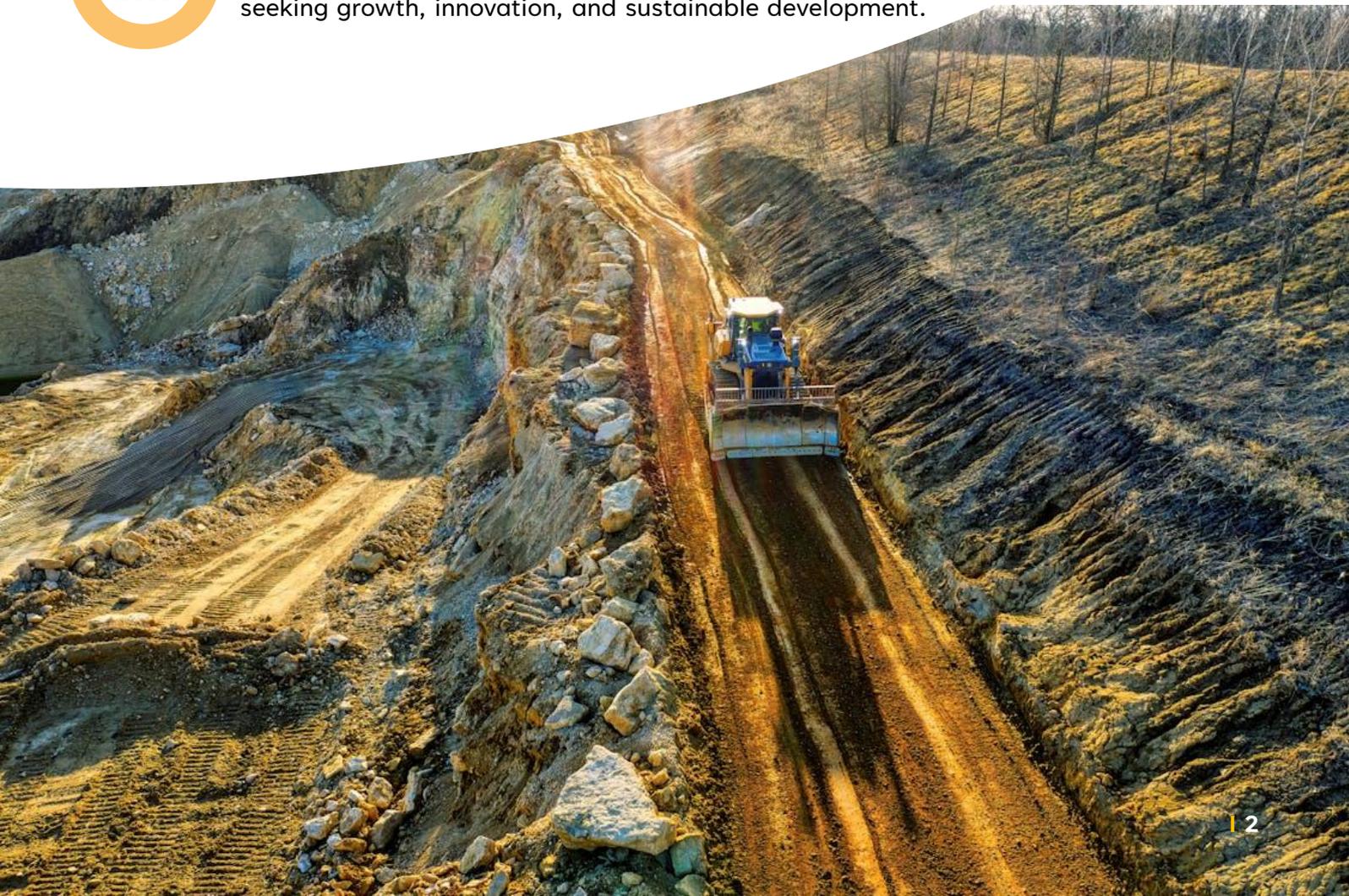
We have partnered with eminent clients such as WBG, PTAL, Vedanta, Adani, MECON, NTPC, Shree Cement, DBL, JSPL, REC, GCPL, NHAI, and MoRTH, and many more supporting landmark projects in infrastructure, mining & metals, renewables, and roads.



Our strength lies in a distinguished team of engineers and business advisors with deep domain expertise, enabling us to deliver strategic insights, technical excellence, and measurable impact across sectors.



With a robust pan-India presence, an office in Nepal, and expanding global reach, LSI Engineering & Consultants Limited continues to be a trusted partner for clients seeking growth, innovation, and sustainable development.



About Mining & Metals Business Unit



30 Years+ EXPERIENCE

Decades of experience in metals & mining from exploration to processing — position us as trusted partners for industry and government in driving efficiency, compliance, and growth.



10+ MoU & PARTNERSHIPS

Collaborations with global consultants, technology providers, and research institutions bring cutting-edge practices, innovation, and sustainability to every assignment.



50+ Talented TEAM

A diverse team of engineers, metallurgists, geologists, financial and strategy professionals ensures end-to-end capability, integrating technical, commercial, and operational insights.



24+ SERVICES

End-to-end solutions across the value chain: exploration & geology, techno-economic studies, metals & processing, operations support, sustainability & ESG, and transactions & capability building.



Key Personnel



ADVISORY PANEL



Partha S. Bhattacharya
Former Chairman,
Coal India Ltd

Steered the company through Miniratna (2007), Navratna (2008) & finally Maharatna (2011) - the fastest ascendancy for any PSU so far. Spearheaded the historic 10% stake sale of CIL through IPO.



Arvind Kumar
Former Technical
Director Board Member
MECL

Coal Mining expert with over 36+ years of experience in Coal exploration, Coal auction, Mine operationalization, Operational excellence and sustainable development



ASHIM ROY
President, LSI E&C

Former Scientist at AMD (Government of India) and former COO of Fura Gems Inc. An accomplished geoscientist and senior mining executive with 38+ years' experience across exploration, mining operations, and strategy, leading global projects in base metals, uranium, REE, gold, and gemstones



CHANDRAKANT DANDALE
President, LSI E&C

Over 27 years experience with UltraTech Cement, JK Cement, and Larsen & Toubro Cement & others, specializing in mining, green field projects, compliances, and production. Experienced in interfacing with IBM, DGMS, and MoEF&CC, etc with capabilities in Skill India mobilization, multilingual coordination, logistics, land, liaison and legal matters.

LEADERSHIP



Rajya V. Kajaria
Founder Of LSI,
Promoter & MD

Established LSI Financial Services in 1997 with a vision to provide services relating to Corporate Finance Advisory, Project Finance Advisory, Techno-Economic Feasibility Study, Asset & Equity Valuation, Project Management Consultancy.



Praveen Mishra
Joint MD, LSI E&C

Former Director, PwC India Metals & Mining team. With 20+ years' experience in mining and geology as engineer and consultant. Expert in Transaction/Bid Advisory, Auction Support, Bid Management, Feasibility Studies, Financial Modelling, Project Management, Technical Consulting, Digitalization, Cost Optimization, and Blue-collar Skilling.



Key Markets



Coal

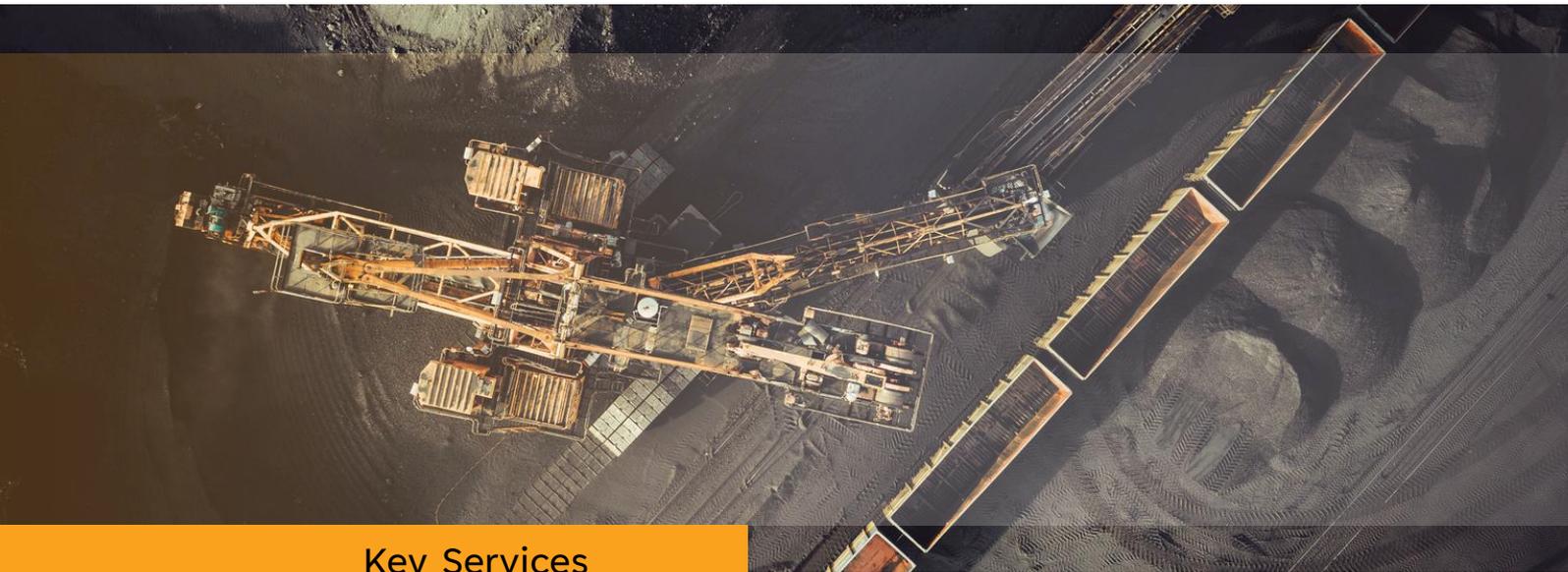


Minerals



Metals

Our Specializations



Key Services

- Block & coal quality assessment
- Auction strategy & compliance (DGMS, MoEF)
- UG mine design (CM/SHCM layouts, panel logistics)
- Surface mining efficiency (HEMM, dispatch optimisation)
- Coal beneficiation & grade control

- Operations PMU
- Exploration PMU
- Ore-body profiling & beneficiation routes
- Mine-to-plant/smelter integration
- Logistics & infra (slurry, rail, ports)
- Operations improvement (yield, recovery, energy efficiency)

- Global supply & offtake strategy
- Downstream roadmaps (battery/EV, magnets, defence)
- Strategic JV structuring & policy incentive navigation
- Operations improvement (purity enhancement, recovery rates, by-product utilisation)
- Trade & policy strategy (FTAs, quotas, compliance with EU/US rules)



- **Feasibility Studies** – PFR/TEF/DFS, mine planning, CAPEX/OPEX
- **Engineering & PMC** – Design review, procurement, engineering, site supervision, commissioning, KPI dashboards
- **Investment Advisory** – financial models, valuations, M&A, capital raising
- **Regulatory & ESG/ESIA/EIA** – Permitting, environmental & social compliance, audits, sustainability roadmaps

Key Clients & Partners

Major Clients



Major Partnerships



OUR OFFICES

Kolkata

📍 104, S. P. Mukherjee Road, Sagar Trade Cube,
Kolkata – 700026

☎ 033-2486 3815/16/17

Delhi

📍 1205, Chiranjiv Tower, 43, Nehru Place,
New Delhi – 110019

☎ 011-46628819/17

Mumbai

📍 506/507, Madhava, E – Block, Bandra Kurla
Complex, Bandra East, Mumbai – 400051

☎ 022-49713684

Hyderabad

📍 301, Sri Brundavanam Residency,
Patrika Nagar, 2nd Line, Madhpur
Hyderabad - 500081

☎ +91-9959466634

Nepal

📍 Kathmandu Metropolitan City-7,
Bagmati Province

☎ +977-9763250662