



Mining

MINE PLANNING & DESIGN

- Optimization & Open Pit Design
- Underground Mine Design
- Mine Surveying
- Grade Control & Production
- Mining Infrastructure

CAPABILITY

SPS GeoMining is a specialist geological and mining consultancy based in Kolkata / Bhubaneswar, India. We are focused on providing you with an understanding of the fundamentals surveying control to add value to your project.

The company undertakes high level work across a wide spectrum of survey related work using a diverse range of projects both within India and internationally. We are focused on supplying specialist advice and "world best practice" products. We have a strong combination of "hands on" experience and practical implementation of the latest methods to provide our clients with the best solutions to their needs.

SPS GeoMining staff and associates have experience in a range of technical areas, geographic locations and commodities, including gold, coal, copper, cobalt, iron and manganese ore.

EXPERIENCE

- Chaarat Gold, Kyrgyzstan – (Au) 3D Geological Model, database validation; resource estimation for stock exchange reporting and feasibility study.
- CHEMAF sprl, DR Congo (Cu-Co) – 3D Geological Model, database validation; resource estimation of Makala Cu-Co prospect.
- CHEMAF sprl, DR Congo (Cu-Co) – 3D Geological Model, database validation; resource estimation of Etoile Cu-Co prospect.
- Rungta Group, India (Fe) – 3D Geological Model, database validation; resource estimation of Tehrai deposit.
- Rungta Group, India (Fe) – 3D Geological Model, database validation; resource estimation of Meralgoda deposit.

SKILLS

- Optimization & Open Pit Design
- Geotechnical investigation;
- Underground Mine Design;
- Life of Mine & Production scheduling;
- Waste Dump Design.
- Mine closure