



CORPORATE PROFILE



ABOUT US



Who We Are: Shanvi Resources Private Limited (SRPL) is a globally recognized leader in mining and resource management, dedicated to providing premium, innovative solutions that maximize return on investment for our clients in the primary and secondary sectors of the economy.

Our Expertise: With decades of experience in mining business management, we specialize in driving operational excellence, ensuring sustainable growth, and delivering measurable results for our clients across the globe.

Our Vision: To be the most trusted name in exploration and mining by prioritizing accountability, placing our clients needs first, and consistently adding value to their projects through strategic insights and technical expertise.

Our Mission: To deliver value-added professional services of the highest standards to the global mineral resource industry, fostering long-term partnerships built on trust, transparency, and excellence.

Our Commitment: As an independent firm, we remain unbiased, holding no equity or interest in any project, ensuring objective and reliable support for our clients.

WHO WE ARE



PRASANAJIT MISHRA (Managing Director)

Prasanajit Mishra, with over 15 years of experience, is the visionary founder and leader of Shanvi Resources, driving sustainable mineral exploration. Holding a B.E. in Mining Engineering, MBA in Operation Management, PGDM in Logistics & Supply Chain Management, and certifications in mining software, project management, and gemology, he fosters innovation.

As a Competent Person certified under JORC, NI 43-101, CRIRSCO, Mishra ensures adherence to international mineral reporting standards. Under his leadership, SRPL excels in high-potential projects across Tanzania (manganese, graphite, coal, soda ash, gold), Zimbabwe (chrome, iron, manganese), and Namibia (iron ore, base metals), implementing climate-smart practices. Mishra also founded Mining Today, expanding his influence in the industry. A proud member of AusIMM, SME, PDAC, and SAIMM, he is actively engaged in global mining communities. Mishra's commitment to transparency, sustainability, and excellence positions SRPL as a global leader in responsible mining.



JYOTI RANJAN DASH (Chief Technical Officer)

Jyoti Ranjan Dash is a highly experienced professional with over 20 years in the field of mineral exploration and mine planning. His expertise spans both greenfield and brownfield projects, with a strong focus on geological survey, mapping, resource estimation, and mine planning using industry-standard tools such as SURPAC, MineSched, and AutoCAD. As a CRIRSCO-certified Competent Person, he ensures that all technical work and reporting meet international standards and compliance requirements. Mr. Dash has successfully managed a diverse portfolio of projects across various geographies and commodities, including chromite exploration in Sukinda Valley, Odisha; copper projects in Morocco and the Democratic Republic of Congo; manganese exploration in Gabon; iron ore development in Odisha; and base metal exploration in the DRC. He is known for integrating climate-smart and sustainable practices into all phases of project development, aligning operations with globally recognized Integrated Management System (IMS) certifications, including ISO 9001, ISO 14001, and ISO 45001.

OUR TEAM



BIBHUTY BHUSAN CHHATRIA
Geologist

SEJUTI MONDAL
Geologist

**GOPINATH
CHANDRASEKARAN**
Geophysicist

ABHISIKTA ROUT
GIS Analyst

THULSIMANI
Exploration Geologist

PAYAL PATNAIK
Head – HR and IR

SOUMYA RANJAN JENA
System Administrator

LATIFUR REHMAN
Finance & Accounts

SATYAJEIT MISHRA
Senior Geologist

AJAY KUMAR OJHA
Mining Foreman

TAPAS KUMAR MAJHI
Assistant Manager- Mining

Nishanth L
Exploration Geologist

WHAT WE DO



Core Focus: From grass-roots exploration to mine closure, SRPL provides end-to-end solutions that optimize return on investment for clients in the mining and resource sectors, ensuring sustainable and profitable outcomes.



KEY SERVICES:

- **Project Management:** Comprehensive oversight of exploration and mining projects, ensuring timely execution and adherence to budgets.
- **Property Valuations:** Detailed assessments to evaluate the economic potential of mineral properties, guiding investment and development decisions.
- **Mineral Resource and Reserve Estimates:** Accurate estimations compliant with international standards (JORC, NI 43-101) to support project feasibility and reporting.
- **Technical Reports and Due Diligence Reviews:** In-depth reports and independent audits to ensure transparency, compliance, and informed decision-making.

Our Impact:

Our portfolio showcases a proven track record of delivering operational excellence and sustainable growth across global mining projects, from small-scale exploration to large-scale production, ensuring long-term value for our clients and their stakeholders.

Our Approach:

We integrate cutting-edge technology, industry best practices, and a client-centric mindset to deliver innovative solutions that address the unique challenges of each project.

OUR SERVICES - GEOLOGY



Our geological services are globally recognized for their excellence in exploration and resource assessment, ensuring cost-effective project execution tailored to each client's specific objectives and operational needs.

KEY OFFERINGS:

Turnkey Exploration Management: We provide full-cycle exploration management, including staffing with expert geologists, camp logistics, data compilation, and target selection, ensuring seamless project execution from start to finish.

Property Evaluations: Systematic assessments to determine mineral potential, identify geological risks, and provide actionable insights for development decisions, helping clients make informed choices.

Remote Sensing and GIS: Leveraging advanced satellite imagery and Geographic Information Systems (GIS) to create accurate base maps, identify geological structures, map lithologies, and analyze terrain, even in remote or challenging environments.

Geological Surveys and Mapping: Conducting high-resolution surveys and producing detailed geological maps to support exploration efforts, resource delineation, and accurate geological interpretation.

Geophysical and Geochemical Surveys: Utilizing advanced techniques for subsurface analysis to identify mineral deposits, geological features, and alteration zones, providing critical data for exploration planning.

Drilling, Drill Core Logging, and Sampling: Managing precision drilling operations with meticulous core logging and sampling processes to ensure the accuracy and reliability of geological data for resource evaluation.

Geological Audits and Due Diligence: Performing independent audits to ensure regulatory compliance, assess project viability, and provide stakeholders with confidence in project outcomes.

Ore Body Modeling and Resource Estimation: Using advanced 3D modeling techniques to visualize and interpret mineral deposits, coupled with resource estimations that adhere to JORC and NI 43-101 standards for international compliance.

OUR SERVICES - MINING



Our mining consulting services harness state-of-the-art technology and a team of seasoned professionals to optimize operations, enhance efficiency, and ensure sustainable growth for both open pit and underground mining projects worldwide.

KEY OFFERINGS:

◦ **Preliminary Economic Assessments (PEA):** Conducting initial evaluations to assess the feasibility, economic potential, and investment viability of mining projects, providing a foundation for strategic planning.

◦ **Pre-Feasibility and Feasibility Studies:** Delivering comprehensive studies to guide investment decisions, project development, and operational planning, ensuring all technical, financial, and environmental aspects are thoroughly evaluated.

◦ **Reserve Estimations and Audits:** Providing accurate reserve estimations compliant with JORC and NI 43-101 standards, supported by advanced geological and mine planning software, along with independent audits to validate estimates.

◦ **Mine Design and Optimization:** Developing innovative mine designs that maximize operational efficiency, safety standards, and profitability, tailored to the unique geological and operational conditions of each project.

◦ **Mine Planning and Scheduling:** Creating strategic plans to optimize production timelines, resource allocation, and operational workflows, ensuring projects remain on track and within budget.

◦ **Operational Improvement Studies:** Conducting in-depth audits and providing actionable recommendations to enhance productivity, reduce operational costs, and improve overall performance across mining operations.

◦ **Business Process Audits:** Focusing on grade control, pit optimization, and fleet selection to ensure operational excellence, streamline processes, and achieve sustainable outcomes.

◦ **UAV Drone and DGPS Surveys:** Utilizing precision aerial surveys with UAV drones and Differential GPS (DGPS) for topographic mapping, geospatial data collection, and site monitoring, ensuring accurate and up-to-date project insights.

◦ **Environmental Impact Assessments and Mine Closure Planning:** Evaluating environmental impacts to ensure sustainable mining practices and compliance, while also planning for safe, environmentally responsible mine closures with rehabilitation strategies.

OUR SERVICES - CORPORATE SERVICES



We provide a comprehensive suite of corporate services, blending technical expertise with business acumen to support clients in achieving their strategic objectives, from project financing to regulatory compliance.

KEY OFFERINGS:

○**Regulatory Filings:** Preparing Qualified/Competent Person technical reports for securities exchange listings, private financing, and regulatory compliance, ensuring adherence to international standards like NI 43-101 and JORC.

○**Fairness Opinions:** Offering balanced and authoritative opinions for mergers, acquisitions, and financial transactions involving mineral resources, supported by extensive research and technical assessments.

○**Expert Witness Services:** Providing concise, honest geoscience and engineering insights for litigation, public hearings, and regulatory proceedings, ensuring clarity in complex disputes or policy discussions.

○**Agreement Administration:** Managing the negotiation, validation, and administration of joint ventures, land titles, mineral rights, and operating agreements, ensuring legal and operational clarity for all parties involved.

○**Mineral Project Evaluations:** Conducting in-depth assessments to evaluate the economic viability, investment potential, and risks of mineral projects, providing clients with a clear understanding of project value.

○**Forest Diversion Proposals:** Offering expert preparation of proposals to ensure regulatory compliance for mining projects in forested areas, facilitating smooth project approvals and operations.

○**Prospecting Plans and Reports:** Developing detailed plans and reports to guide early-stage exploration and prospecting activities, ensuring a strong foundation for project success.

○**Corporate Social Responsibility (CSR) Consulting:** Crafting strategies to enhance community engagement, promote sustainability, and create a positive social impact, fostering long-term goodwill with stakeholders.

○**Financial Modeling and Valuation:** Building detailed financial models and valuations to support investment decisions, project financing, and strategic planning, ensuring informed and confident decision-making.

OUR SERVICES - GOVERNMENT SERVICES



We partner with governments and stakeholders worldwide to build capacity, reform mineral sectors, and promote sustainable development, ensuring long-term economic and social benefits for all involved parties.

KEY OFFERINGS:

- **Capacity-Building Programs:** Designing tailored training and development programs for government personnel, focusing on mineral policy, management, regulatory frameworks, and best practices for sustainable mining governance.
- **Mineral Sector Reform:** Implementing initiatives to enhance security of title, regulatory transparency, and fiscal attractiveness, making regions more appealing to foreign investors while ensuring equitable benefits.
- **Market Reviews:** Conducting in-depth studies, often funded by the World Bank or local governments, to elevate the global profile of mineral-rich regions, positioning them as attractive destinations for investment.
- **Mineral Policy and Legislative Design:** Crafting policies and legislation to attract foreign investment, promote sustainable mining practices, and ensure long-term economic growth through responsible resource management.
- **National Mineral Development Programs:** Designing and implementing programs to foster sustainable mining growth, support economic development, and create opportunities for local communities and industries.
- **Supply and Demand Analysis:** Assessing commodity price dynamics, industry investment trends, and market influences to provide governments with actionable insights for policy and investment planning.
- **Mineral Resource Management (MRM):** Developing strategies for effective resource management, allocation, and long-term sustainability, ensuring resources are utilized responsibly for future generations.
- **Support for First Nations:** Assisting First Nations in land claims and management agreement negotiations with governments, ensuring equitable outcomes and fostering collaborative relationships.
- **Mining Value Chain Optimization:** Improving efficiencies and promoting CSR practices across the mining value chain, from exploration to production, to ensure sustainable development and community benefits.
- **Stakeholder Engagement Strategies:** Facilitating dialogue between governments, communities, and industry stakeholders to achieve mutually beneficial outcomes, build trust, and promote sustainable development.

ACCREDITATION



Our Commitment to Excellence: SRPL is backed by a team of experienced professionals with a proven track record in mining and resource management, delivering world-class solutions that meet the highest industry standards.

CERTIFICATIONS:

ISO 9001:2015– Quality Management System

ISO 20000-1:2018– IT Service Management

ISO 24001:2013– Environmental Management System

CMMI - Maturity Level 5 – Capability Maturity Model Integration



ASSOCIATE WITH:





OUR CLIENELE



ULTIMATE COMMITMENT



By strategically positioning itself within key sectors of the economy, SRPL is committed to driving a transformative revolution in the mining industry. The company focuses on delivering comprehensive solutions that promote 360-degree mining development, supporting every stage of the mining value chain. SRPL provides cost-effective and competitive services in prospecting and exploration, empowering investors to attain global competitiveness. Additionally, the company actively works to promote ore minerals within their respective industrial sectors, enhancing visibility and value in both local and international markets.



The businesses supported by SRPL are human capital-driven, contributing to employment generation and national revenue development, thereby aligning with broader socio-economic growth objectives.

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Let's Collaborate: Partner with SRPL to optimize your mining and resource projects, achieve operational excellence, and drive sustainable growth. Contact us today to start your journey with a trusted leader in the industry



THANK YOU!

