

Get In Touch

Kingdom of Saudi arabia.

6999, Salah Eldeen Al Ayoubi,
Al Malaz, 2300.

P : +966 54 275 4172

E : info@opalmining.sa

w : <https://opalworld.com.sa/>



mining exploration Geotechnical & , Environmental, Material testing Services

About The Company

OPAL World Mining Company , established in 2024 in Riyadh, is a leading Saudi company specializing in Geophysical Testing, GIS & Surveying Services, Mapping, and Material Testing. We are a trusted provider of geotechnical services in the drilling industry, offering comprehensive solutions such as soil investigation, Diamond Drilling (DD) and Reverse Circulation (RC) drilling, and geological services including interpretation, data validation, and basic block modeling. In addition, we bring extensive expertise in the mining sector, further solidifying our position as a premier service provider in the industry.

OPAL World Mining

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Company Overview



OPAL World Mining Company is a pioneering Saudi Arabian mining services enterprise dedicated to advancing the Kingdom's mining and mineral exploration sector in alignment with the strategic objectives of Saudi Vision 2030. Headquartered in the heart of the Kingdom, OPAL is built on a foundation of technical excellence, innovation, and national development.

With a team of seasoned geologists, mining engineers, and technical experts, OPAL delivers robust, reliable, and cost-effective solutions across the entire mining value chain—from early exploration to production-ready operations.

Vision

To be a national leader and international benchmark in the delivery of innovative, sustainable, and high-impact mining services, contributing to Saudi Arabia's transformation into a global mining powerhouse.

Mission

To empower the mining sector by delivering world-class geological, exploration, and mining services that unlock value for our clients, foster local talent, and support the sustainable growth of Saudi Arabia's mineral wealth.

Our Core Values

- **Excellence:** We pursue the highest standards in technical performance and service delivery.
- **Innovation:** We embrace advanced technologies and new methods to drive exploration success.
- **Integrity:** We act transparently and responsibly in all our operations.
- **Sustainability:** We are committed to environmentally conscious and socially responsible mining practices.
- **Empowerment:** We invest in developing local talent and creating long-term career opportunities.

Our Services

Technical and Operational

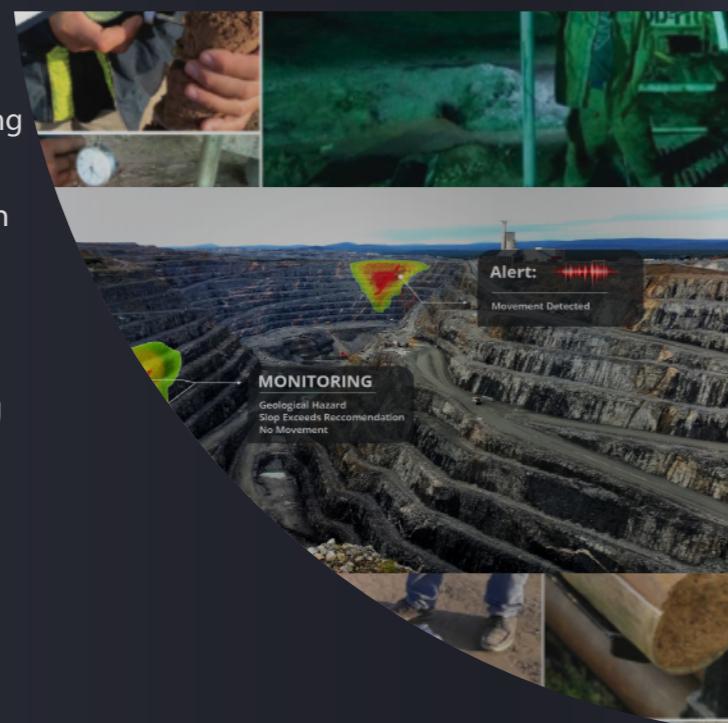
Mine and Quarry Management

We specialize in mine and quarry management, offering comprehensive solutions that prioritize high-quality, cost-effective project delivery. Our expertise spans geological, geotechnical, and geophysical services, ensuring that all aspects of mining operations are executed efficiently and to the highest industry standards.



Technical Consulting & Studies

- Geological Studies & Licenses issuing support
- Feasibility studies and resource estimation
- Structural and lithological interpretation
- Geotechnical risk assessment
- Mine optimization and cost analysis
- Digital mining solutions and 3D modeling



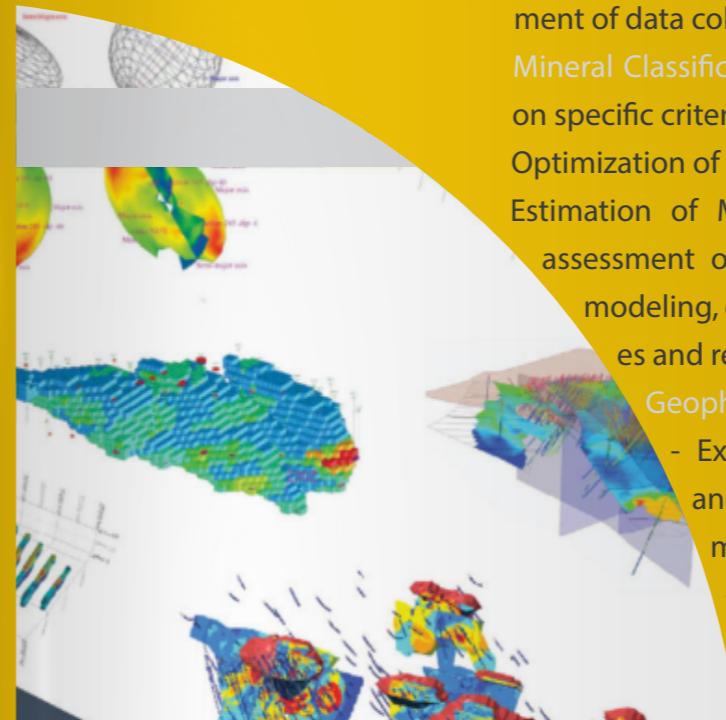
Mineral Resource & Reserve Estimation

Appraisal of Data Collection Techniques: Evaluation and enhancement of data collection methods to ensure accuracy and reliability.

Mineral Classification: Systematic categorization of minerals based on specific criteria to inform resource management and planning.

Optimization of Drillhole Targeting for Resource Definition:

Estimation of Mineral Resources and Reserves: Comprehensive assessment of mineral deposits, including geostatistical block modeling, density measurements, and classification of resources and reserves.

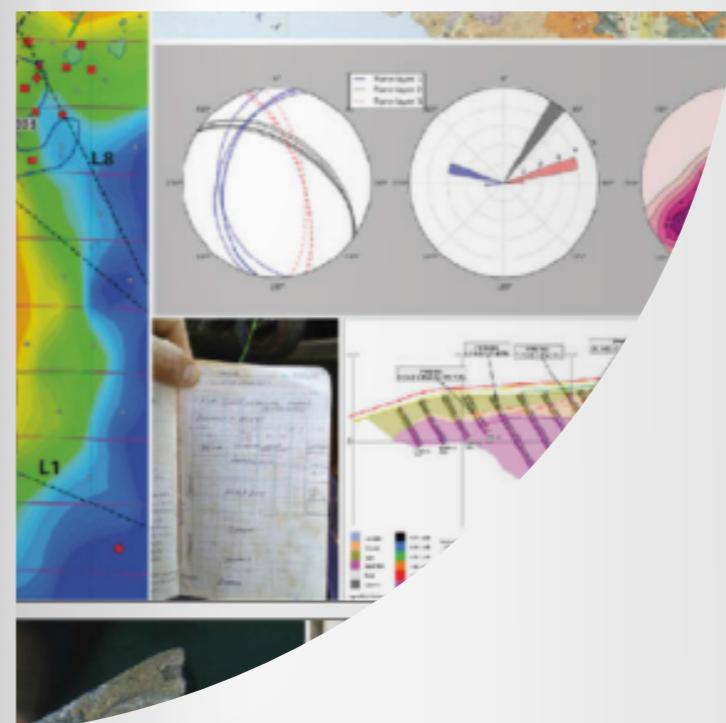


Geophysical & Geotechnical Testing:

- **Exploration Services:** Conducting feasibility studies and geological mapping to identify and evaluate new mineral prospects.
- **Environmental Impact Assessments:** Evaluating potential environmental effects of mining operations and recommending mitigation strategies to ensure compliance with regulations

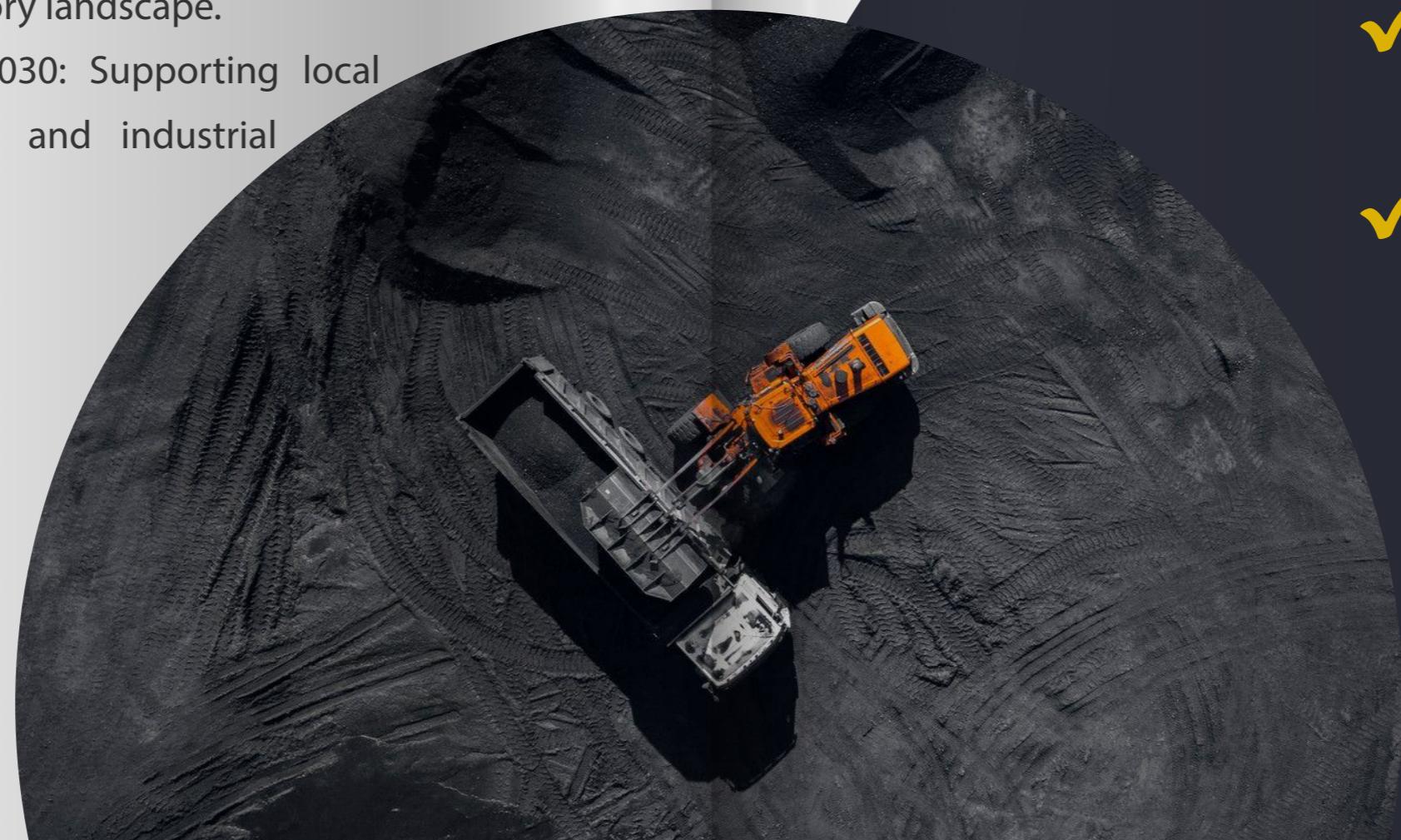
Mining & Operations Support

- Open pit mine design and operation
- Quarry planning and management
- Mining supervision and operational support
- Mineral processing advisory
- Environmental and safety compliance solutions



Why Choose Us?

- **Technical Strength:** A team of top-tier professionals with decades of combined experience in Saudi Arabia and beyond.
- **End-to-End Capabilities:** From initial prospecting to mine operations, we offer a comprehensive range of integrated services.
- **Innovation-Driven:** Utilization of AI, GIS, drone technology, and remote sensing for accurate and efficient results.
- **Local Expertise:** Deep understanding of the Kingdom's geological terrains and regulatory landscape.
- **Commitment to Vision 2030:** Supporting local content, talent development, and industrial diversification.



- ✓ Qualified and Experienced Work Force
- ✓ Unique Multipurpose Drilling Rigs
- ✓ Multi-division Service and Excellent Customer Service

Strategic Goals

- Drive exploration and resource development in underexplored regions of Saudi Arabia.
- Collaborate with national and international partners to introduce global best practices to the Mining sector.
- Contribute to the local economy by training and employing Saudi professionals.
- Offer technical support for public and private mining projects across the GCC.



Overview of Saudi Arabia's mining sector



Saudi Arabia is rapidly emerging as a significant player in the global mining industry, leveraging its vast mineral wealth and strategic location.

The country is committed to diversifying its economy beyond oil and gas through Vision 2030, with mining playing a pivotal role in this transformation.

The mining sector is recognized as a key driver for economic diversification and industrial growth.

Saudi Arabia's geology is characterized by rich deposits of various minerals, including gold, copper, zinc, phosphate, bauxite, and more.

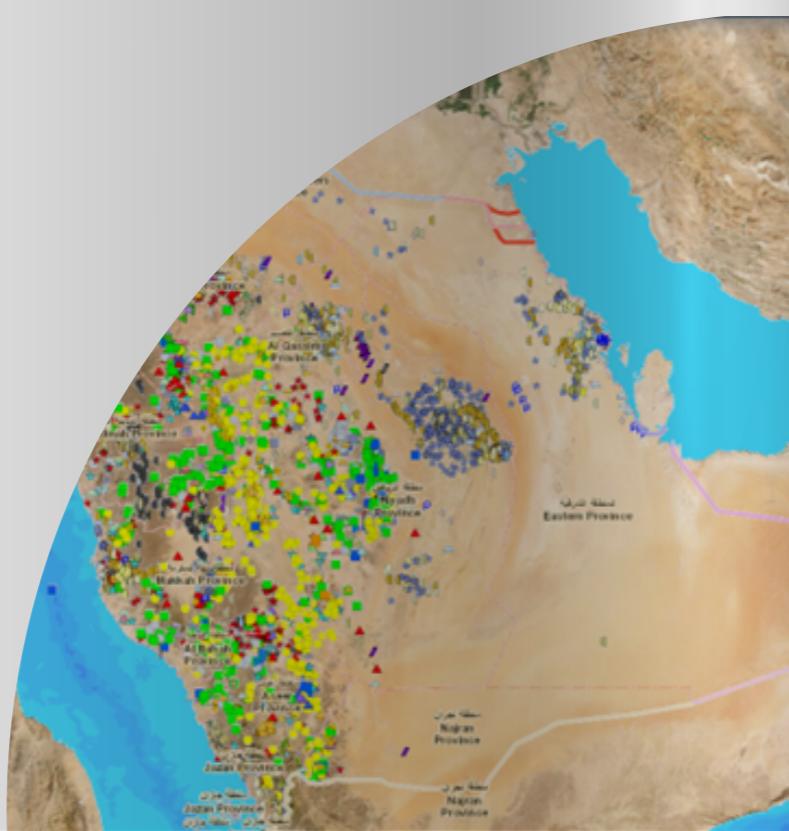
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The emphasis on economic diversification under Vision 2030 has created substantial opportunities in the mining sector. Our consortium's projects are strategically positioned to leverage these opportunities, presenting attractive potential returns through the development of new mineral resources.

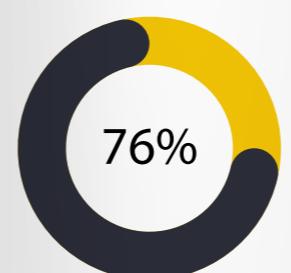
Investment

Saudi Arabia's

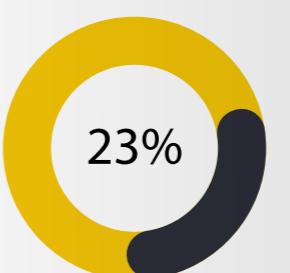
Focus on economic diversification through Vision 2030 has opened up substantial opportunities in the mining sector. The consortium's projects are well-positioned to capitalize on these opportunities, offering attractive potential returns by developing new mineral resources.



2024 most produced minerals in Saudi Arabia



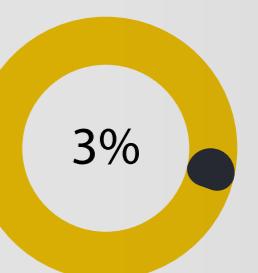
Phosphate



Bauxite



Copper



Gold

Why investing in Saudi mining sector?

There are 7 keys reasons to invest in Saudi mining sector:

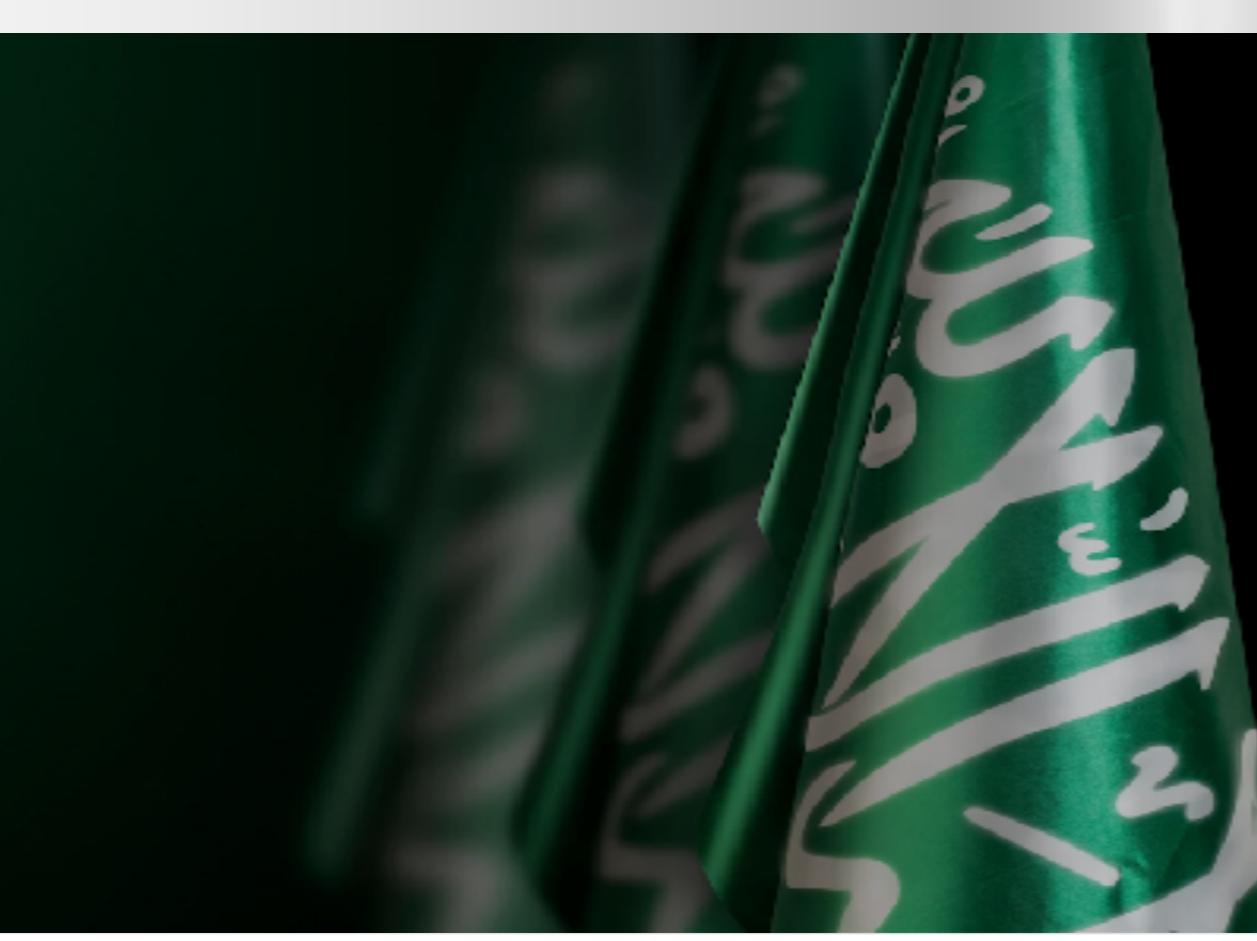
- 01 Large unexplored landmass encouraging foreign investment in mining, where KSA's geological resources could exceed USD 1.3 TN, and over 48 minerals have been identified.
- 02 Significant demand for mining products, where KSA is the fourth largest net importer of mineral products globally.
- 03 Investor friendly mining law in alignment with global benchmarks, where the new mining law provides KSA the platform to grant application and issue the mining and exploration licenses within 120 days.

04 Best in class taxation and incentives for investors, where KSA offers cofunding of up to 75% of CAPEX with preference to advanced exploration and mining activities.

05 Strong stable government with deep commitment to mining sector, where mining sector is a key pillar in the Kingdom's Vision 2030 ambitions with an expected GDP contribution of USD 70 BN.

06 Well-connected and robust infrastructure network, where Saudi is ranked as #1 and #21 in road connectivity and shipping connectivity; respectively.

07 Experienced, ever growing talent pool, where companies like with its 35K+ employees, Maaden with 9K+ employees, AMAK with 0.5K employees, and BARRICK more than 0.6k have successfully developed local talent pool in KSA.



Thank You :)

