

AFGHANITE Geo & Mining Engineering Services Company is a leading company in geology & mining engineering services established in 2013. Highly educated key staffs having around a decade experience, strong financial support, credible international partners, highly standard procedures and equipment and finally a deep local knowledge make AFGHANITE a capable partner in technical part of mining operations in Afghanistan.

You can count on us in these services:

Mining and Mineral Sector

A: Exploration and Feasibility Study

- 1– Geological Study and Mapping
- 2– Geospatial Study and Modelling
- 3– Topographical Survey
- 4– Surface and Deep Sampling & Core Logging
- 5– Petrographic & Mineralographic Studies
- 6– Geophysical Exploration
- 7– Geochemical Studies
- 8– Resource 3D Modelling and Estimation
- 9– Pricing and Feasibility Analysis

B– Mine Design and Extraction

- 1– Rock and Soil Mechanical Laboratory
- 2– Slope Stability Analysis
- 3– Excavation Stability Analysis
- 4– Slope/Excavation Support planning
- 5– Road Design
- 6– Machinery Selection Consultancy
- 7– HSE Planning and Inspection

C- Mineral Processing and marketing

- 1– Concentration Plant Implementation
- 2– Pelletizing Machinery Setup
- 3– Raw and Processed Material Marketing

Environmental Studies

- 1– Environmental Baselines Study
- 2– Environmental and Social Impact Assessment
- 3– Environmental and Social Management Planning
- 4– Water and Waste Water Management
- 5– Natural Hazard and Risk Study
- 6– Tailing Dam Design
- 7– Landfill Location Finding and Design
- 8– Social Consultancy

Contact:

Dr. IBRAHIM JAFARI (CEO)

(+93) 784421299 & 771079938

www.afghanite.net