

Geological Consulting Exploration and Project Management

- Advanced stage, project evaluation, resource definition prefeasibility, bankable feasibility studies, and resource development skills to bring projects to JORC status.
- Implement new ideas to companies to achieve their exploration aims through new technologies and cost-efficient running of operations. Take an initial exploration project through to prefeasibility, feasibility, resource development stages,
- Exploration Management—Target Generation -grass roots projects for gold and copper, use of aeromagnetic, ground magnetic data, gravity, and geochemical data targeting anomalies in the ground.
- Management of resource definition drilling programs, infill drilling, exploration programs, with small teams of geologists, field technicians and associated logistics personnel.
- Exploration and development drilling program management; training/mentoring young geologists in terms of drilling techniques for AC, RAB RC, diamond drilling and sampling requirements to comply with JORC /N43- 101 requirements.
- Expertise and thorough understanding of JORC/N43-101 compliance/requirements reporting for resource definition and resource development projects, seamless capture of field Data, QA/QC of assay samples, and drilling data.
- Creation robust geological models controlling mineralisation, Geostatistical analysis of data; Ore geometry analysis; generation of exploration conceptual geological models.
 Resource estimate calculations and block modelling.,
- Independent Geological Reports (IGR) as part of Prospectus (IPO) Initial Public Offering
- Western Australia Tenement management, government permits and approvals, aboriginal issues, exploration databases management and contract negotiations and documentations, technical presentations, landowner and/or tribe liaisons, overseas joint venture project negotiations.
- Able to deliver project outcomes on time and on budget for ASX/TSX juniors companies.

Commitment

 Geonomik is a professional group consultants and contractors that will endeavour to support and remain committed to assist exploration companies achieving their goals in exploration and mining development in Western Australia and Internationally. • Geonomik have access to talented people with the right combination of experience and cost efficiency to drive and deliver share holder expectations.

Arnel Mendoza, Principal Geologist / Director

BSc Geology - University of Canberra; Grad Dip Science (Geology/Geophysics) - Australian National University

Member Australian Institute of Geoscientists (AIG)



- More than 30 years' experience in mining ,exploration and development projects
- Extensive exposure to resource estimation for gold and iron ore resources;
 Brownfields and greenfields exploration for base metals, lithium, cobalt battery related metals;
 Management of projects from early stage conceptual targets to feasibility and project development.
- Successful projects with significant resource increase include Zara Gold Project, Eritrea; Nyakafuru Gold Project Tanzania; Hicks and Smart Gold Projects' Guyana, South America; Southern Cross, WA Gold Project. Past ASX Junior companies like Subsahara Resources, Azimuth Resources, Vector Resources, and Robe River Iron Ore (now Rio Tinto),.
- Competent person for Lithium, Gold and Iron ore projects, ASX reporting of JORC compliant resources.

Neal Leggo, Consultant Geologist

BSc (Hons) Geology - University Queensland

Member Australian Institute of Geoscientists (AIG)



- Neal is a geologist with more than 40 years' experience including management, mineral exploration, consulting, resource geology, underground operations, and open pit mining.
- He has worked in a variety of Australian geological terrains and specialises in copper,

gold, silver-lead-zinc and iron ore.

- He possesses experience with uranium, vanadium, manganese, tin, tungsten, nickel, lithium, niobium, gemstones, mineral sands and industrial minerals.
- Neal provides a range of consulting services including code-compliant (JORC, NI43-101, VALMIN) reporting for many metals, valuation,
- technical studies, reviews, and management of exploration projects.
- He offers extensive knowledge of available geological, geophysical, geochemical and exploration techniques and methodologies, combined with strong experience in resource estimation, feasibility study, development, and mining of mineral deposits.