

BAUXITE AND NICKEL LATERITES

- Geology
- Exploration
- Ore Body Modelling
- Production planning and control
- Independent Technical Reports & Audits.
- Feasibility Studies, Due Diligence & Valuations



Tiebaghi Project, SLN, New Caledonia

CAPABILITY

Mining Associates is a specialist geological and mining consultancy based in Brisbane, Australia. We are focused on providing you with an understanding of the fundamental controls to add value to your investment. The company undertakes high level work across a wide spectrum of mineral commodities, geological settings and mining methods on a diverse range of projects both within Australia and Internationally. We are focused on supplying specialist advice and world's best practice products. We have a strong combination of "hands on" experience and the latest methods to provide our clients with unique solutions to their needs.

Mining Associates staff have been working on bauxite and laterite nickel projects for more than 10 years across a wide range of deposits in the Asia/Pacific area. This has focused on exploration support, deposit geology, ore body modelling and resource and reserve estimation for project development, production support and in an independent technical advisory capacity.

Staff Project Experience

- Aurukun, Queensland, Australia. (bauxite)*, geology & resource estimate.
- Cawse, Western Australia. (Ni), in-depth review.
- Cerro Matoso, Colombia. (Ni), reserves audit.
- China Aluminium Corp CHALCO (bauxite), IPO.
- Goro, New Caledonia. (Ni)*, feasibility study.
- Murrin Murrin, Western Australia, (Ni), in-depth review.
- Ouaco, Noumea (Ni) Mine Planning, optimisation
- Ramu, Papua New Guinea. (Ni)*, resource estimation and feasibility study.
- Siriwo, West Irian, Indonesia, (Ni), project review.
- Udon Potash, Thailand (potash)* scoping and pre-feasibility study.
- Vanua Levu, Fiji, (bauxite)* field program & resources estimate.
- Tiebaghi Mine, New Caledonia (Ni), production control and planning.
- Udon Potash, Thailand (potash)* scoping and pre-feasibility study.
- Vanua Levu, Fiji, (bauxite)* field program & resources estimate.

Specialist Skills

- RAB drilling: management, sample collection, logging and sampling
- Sonic Drilling: management, logging, sample field processing
- Density measurements in the field
- Large project field program management
- Thin seam modeling: folding/unfolding methodology
- Mineralogy: PIMA analyses