



Metals Experience

Terra Modelling Services Inc. (TMS) have personnel with over 40 years of combined base and precious metal experience in 25+ countries on 5 continents. The experience covers exploration, data management, resource modelling and estimation, mine studies, projects and production. Metals included are bismuth, gold, copper, cobalt, iron, molybdenum, nickel, palladium, platinum, silver and zinc.

COMPANIES:

Anglo American Corp., Brett Resources, Claude Resources, Dajin Resources Corp., Golden Band Resources, Osisko Mining, Royal Oak Mines Inc., St. Andrew's Goldfields, Temex Resource Corp., UEX/CoEx, and others.

SKILLS:

EXPLORATION

- Camp Management
- Core logging & sampling
- Database design
- Digitizing
- Drill Management
- Drill target generation & design
- EM/Mag interpretation
- Geological mapping & GIS
- Geophysics
- Historic report compilations
- NI43-101
- Prospecting
- Rock chip sampling
- Sample analysis & QA/QC
- Software implementation
- Till/Soil Sampling

CORPORATE

- Best practices implementation
- Investor Relations
- Legal
- Stakeholder Relations

MINING

- 3D geological modelling
- Channel sampling
- Due diligence & peer reviews
- Geological interpretation
- Geostatistics
- Geotech surveys
- Grade control
- LOM planning
- Mine planning optimization
- Mineability & Dilution Factors
- Mineral resource audits
- Open Pit Mapping
- Production databases
- Production forecasting, reconciliation & reporting
- Project development & management
- Recovery/dilution factors
- Resource classification
- Risk assessment
- Rock mechanics
- Scanline Surveys
- Scoping, prefeasibility & feasibility studies
- Sedimentological modelling
- Technical reporting
- Underground mapping

Office: #438-165 Third Avenue South
Saskatoon, SK
Canada
S7K 1L8

Terra Modelling Services Inc.
Postal: PO Box 8461
Saskatoon, SK
Canada
S7K 6K5

Email: louis.fourie@terramodellingservices.ca
Phone: +1 306 292 9154