

# Exploration and Mining Geophysics

DMT Geosciences – At a glance



**DMT Geosciences conducts field surveys for both junior exploration and major mining companies. We have experience in every climate and ecosystem on Earth, and with offices in 30 locations worldwide, no project is too large or small.**

DMT employs professional and experienced field crews and utilizes a variety of state-of-the-art instrumentation, including our proprietary Summit X One seismic system for both near-surface refraction and large scale 3D exploration seismic surveys.

## Field Surveys Include:

- Electromagnetics
- Resistivity / Induced Polarisation
- Gravity
- Magnetics
- Magnetotellurics & CSAMT
- Refraction & Reflection Seismic

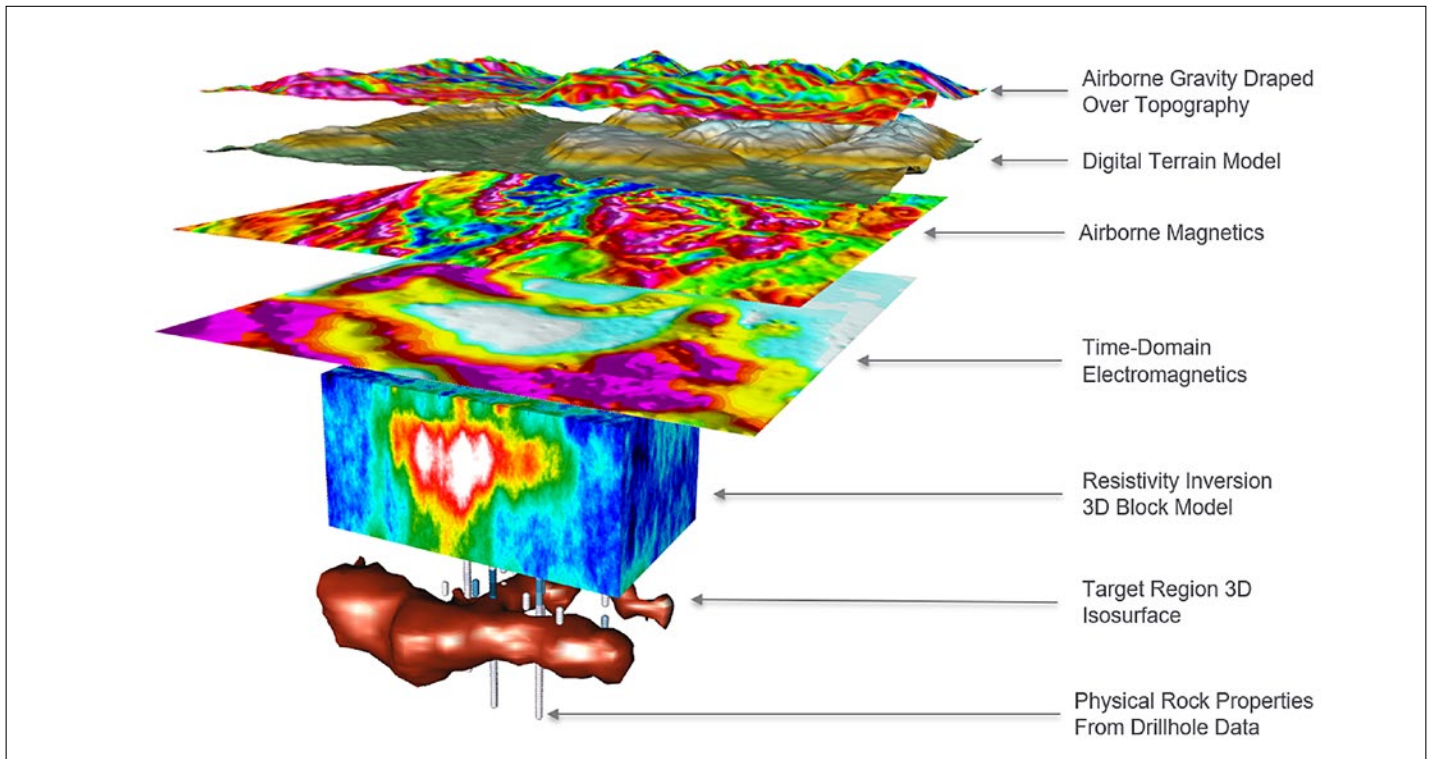
## Exploration Applications:

- Precious and Base Metals
- Uranium
- Diamonds
- Battery Metals and Rare Earths

## Mining Applications:

- Tailings Dams
- Underground Surveys
- Mine Hazards
- Depth to Bedrock Studies
- Contaminant Mapping



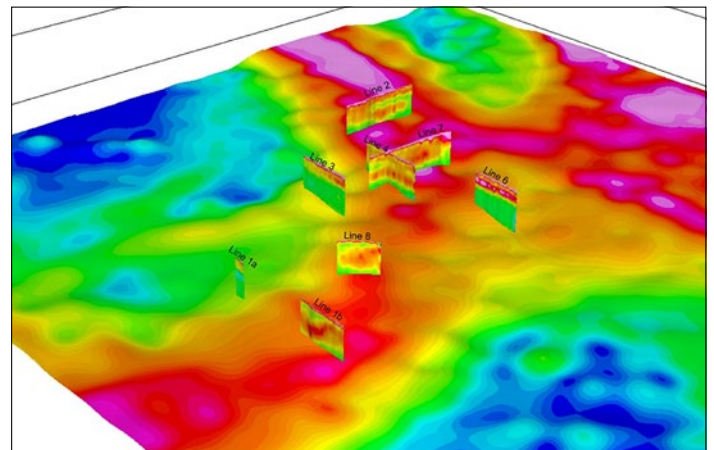


## DMT Geosciences specializes in integrated geomodelling:

Making use of geological knowledge, borehole and other geophysical data as inputs to inversion and analysis to characterize geology and define resource targets.

### Consulting Services Include:

- Data Compilation & Visualisation
- Modelling & Inversions
- Interpretations
- Survey Evaluation & Design
- Project Management



## Contact us:

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