



Alpha GeoScience
Viewing the Earth

SALES & RENTALS
Surface & Borehole
Geophysical Instruments

GEOPHYSICAL SURVEYS +61 (0) 2 9584 7500
info@alpha-geo.com
alpha-geo.com

For Exploration, Environmental
& Other Near Surface Targets



ARCHIMEDES
FINANCIAL PLANNING

*"Using a scientifically principled approach
to improve financial buoyancy"*

Noll Moriarty, M.Sc(Hons), CFP®

*Specialising in detailed financial advice
required by discerning professionals*

Australian & International Clients

www.archimedesfinancial.com.au
3/1315 Gympie Rd, Aspley, QLD. Phone 1300 387 351 or (07) 3863 1846
Archimedes Financial Planning Pty Ltd: AFSL No. 437294 | ABN 68 094 727 152

CoRMaGeo
INSTRUMENTS

**SALES AND SERVICE FOR YOUR
GEOPHYSICAL EQUIPMENT REQUIREMENTS**

Agent for:
AGI | Bartington | Geometrics | Geonics | Radiation Solutions
Robertson Geologging | Sensors & Software | Terraplus

John Peacock DIRECTOR
T: +61 411 603 026 E: sales@cormageo.com.au

www.cormageo.com.au

Geophysical Software Solutions Pty. Ltd.
ABN 53 347 822 476

Software services for the geosciences

Developers of...

- Potent** – Versatile potential field modelling in a 3D environment
- PotentQ** – Rapid interpretation of magnetic and gravity anomalies
- EmQ** – Ultra-fast interactive EM modelling using moments

Richard Almond
Director

Tel: +61 (2) 6241 2407
Fax: +61 (2) 6241 2420
E-mail: ralmond@geoss.com.au
Web: www.geoss.com.au

PO Box 31, Gungahlin,
ACT 2912, Australia
18 Bungaree Crescent,
Gunnawal, ACT 2913



**GEO
SENSOR**

SALES & RENTALS

Ground & Airborne Instruments – Gravity, Magnetics, IP, Spectrometers & more.

P +61 (0)407 608 231 **W** www.geosensor.com.au

Garden City Office Park, Corporate House
Building 6, 2404 Logan Rd, Eight Mile Plains
Brisbane QLD Australia 4113



ALT
Advanced Logic Technology

GEOSENSOR WIRELINE

BOREHOLE LOGGING SYSTEMS • Sales • Rentals • Training

Specialising in:

- Acoustic and Optical Televueers
- WellCAD Software
- Quick Link Logging Tools
- Back up support, repairs, training

Matt Edmonds
P +61 (0) 407 608 231
W geosensorwireline.com

Technical Workshop: 20 Oborn Rd MOUNT BARKER SA 5251

GROUNDWATER IMAGING


Dr David Allen

**3D Hydrogeological mapping,
seepage and salinity survey.**

**Towed TerraTEM, geo-electric
streamers, magnetics, sonar, etc.**

82 St Georges Tce Dubbo NSW 2830 Australia
David@GroundwaterImaging.com
Phone +61(0)418964097

www.GroundwaterImaging.com



Minty Geophysics

Geophysical consulting
Research services
Training courses
Data processing
Interpretation

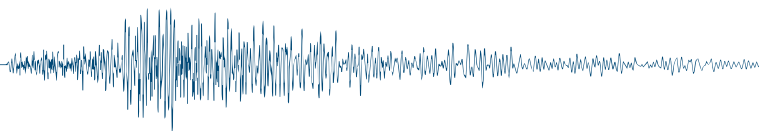
Brian Minty, PhD


- GAMMA_Plus™** – enhanced multichannel gamma-ray data processing
- GAMMA_Grid™** – 3D inversion of airborne gamma-ray data
- GAMMA_Target™** – automatic gamma anomaly detection
- LINEAMENT_Filter** – enhancement of linear features in gridded data

www.mintygeophysics.com

+61 (0)404083087
Brian.Minty@mintygeophysics.com

PO Box 3229
Weston Creek ACT 2611
Australia





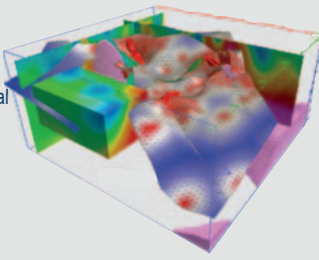
Mira Geoscience

Software and consulting services for the mining industry

3D and 4D geological and geotechnical modelling with data management solutions

Geologically valid geophysical models and interpretation including forward modelling and inversions

...modelling the earth



www.MiraGeoscience.com

info@mirageoscience.com

ROCK PROPERTIES

MASS - Density, Porosity (permeability also avail.)
 MAGNETIC - Susceptibility, Remanence; Aniso.
 ELECTRICAL - Resistivity, Anisotropy; IP effect [galvanic]
 ELECTROMAGNETIC – Conductivity, mag k [inductive]
 SEISMIC - P, S Wave Velocities, Anisotropy
 DIELECTRIC - Permittivity, Attenuation (by arrangement)
 THERMAL - Diffusivity, Conductivity (by arrangement)
 MECHANICAL - Rock Strength (by arrangement)

SYSTEMS EXPLORATION (NSW) PTY LTD

Contact - Don Emerson **Geophysical Consultant**
Phone: (02) 4579 1183 **Fax: (02) 4579 1290**
 (Box 6001, Dural Delivery Centre, NSW 2158)
 email: systemsnsw@gmail.com



Tensor Research

Geophysical Software Research and Services

Encom ModelVision - development, support, sales
 Encom QuickMag - sales
 Encom PA - sales
 Training, consulting research & software development

Kerryn Parfrey Mob +61 404 064 033 (Melbourne)
kerryn.parfrey@tensor-research.com.au
www.tensor-research.com.au



Subscribe now to our **FREE** email early alert or RSS feed for the latest articles from *Exploration Geophysics*.

www.publish.csiro.au/earlyalert