

# GROUNDWORK



*We are a rock engineering consulting company who solve mine stability and support problems by applying a wide range of geotechnical tools and techniques. We specialise in the design, supply and installation of geotechnical instrumentation as well as providing data acquisition, analysis and consulting services for geotechnical monitoring projects.*

## **OUR SERVICES INCLUDE:**

- Rock engineering consulting
- Geotechnical investigations
- Numerical modelling
- Mine support testing and auditing
- Design of geotechnical monitoring programmes
- Instrumentation installations and monitoring
- 3D stress measurements (CSIRO, CCBO, etc.)
- ROCKMA™ – strata mapping and analysis
- OPTIMINE™ – maximising extraction of mineral reserves

## **OUR PRODUCT RANGE INCLUDES:**

- Geotechnical instrumentation
- Real-time monitoring systems
- RockWatch® Loggers and Robots
- ITASCA® numerical modelling codes
- Rock engineering tool kits

**ROCK AND SUPPORT MONITORING**

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