

ABOUT US

Mining One is an exciting team of highly experienced and professional mining, geotechnical geological and hydrogeological consultants offering excellence in service and commitment to their clients with high level strategic, hands on practical design and implementation.

Our well respected team has extensive industry knowledge and experience in a diverse range of disciplines.

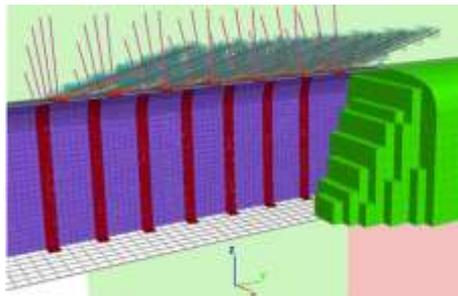
With our engineering knowledge and skills using a variety of software packages we are able to provide safe, cost-effective and problem solving solutions which reduce mine operating costs, increase productivity and maximise economic extraction.

For more information on any of our services please visit at:

www.miningone.com.au

Specialist Geotechnical Services

Mining One offers practical, cost effective solutions and leadership in Geotechnical, Hydrogeological, Mining and Geological Consulting and Operational Support having a team of professional consultants with over 750 years of operational and consulting experience. Our team work throughout Australasia and around the world giving flexibility in the provision of personnel to best assist our clients. These include all the major mining houses and engineering consultants.



Advanced Geomechanics Numerical Modelling

- Our numerical modelling team utilises numerical codes including FLAC3D and 3DEC.
- Our modelling team is well known as being expert in their field and consulted at complex tunnelling projects and also to the world's largest open cut and underground mining operations.

Specialist Instrumentation & Monitoring

- Led by Ian Hulls (Technical Services Manager) we have a team of seasoned professionals with extensive "hands on" experience in a variety of locations and environments.
- Instrumentation covers Geotechnical and Hydrogeological.

Our specialist capabilities include:

- Stress Measurement and Monitoring: HI Cell, Hydro fracturing, Borehole Slotter
- Ground Support QA/QC: Audits reinforcement, Non Destructive Testing, Pull Tests, Ground Awareness Training
- Fibre Reinforced Shotcrete Testing: Beam Testing, Penetrometer Testing, Early age strength determination, Auditing/Training QA/QC



Geotechnical & Data Collection Service

- We maintain an experienced team of soil and rock logging professionals.
- We have experience in assisting our clients deliver projects and can provide anything from a geotechnical logger to assist your project, to managing the entire data collection through to a factual report.
- Mining one completed the geotechnical data collection for the Wonthaggi Desalination Plant investigation.