



# MINEGEOTECH

MAXIMISING VALUE THROUGH INNOVATION

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## At MineGeoTech, we do things **The MGT Way**:

Engineering advice grounded in rigorous data analysis, enabling robust design.

**MineGeoTech** fuses expertise, great minds, and technology to change the way geotechnical and mine planning solutions are embraced to maximise value in the mining industry across Australia and the world.

**Founded in 2010 by Dr John Player**, MineGeoTech recognises that every mining project is different. Our approach to each project follows our rigorous processes, allowing us to deliver a solution tailored to your individual operational and risk profile.

**Experience that spans generations.** With offices in Perth, Kalgoorlie and London, MGT is a story of ongoing innovation with, and for, the resources sector. Our growing team adds tangible value to projects from greenfields exploration to mine closure. Supporting open pit and underground projects across Australia and overseas, the MineGeoTech team is uniquely qualified to help you realise your projects' potential.

## Services tailored to your project's needs

### Mine Studies and Mine Planning Services:

- Open pit and underground projects
- Mining studies — from Scoping to Feasibility
- Ore Reserves reporting in compliance with the JORC Code
- Independent technical reviews
- Project management
- Mining method evaluation
- Mining optimisation studies
- Mine design scheduling and financial modelling
- Site secondments

### Geotechnical Studies and Geotechnical Services:

- Geotechnical Scoping, Pre-Feasibility and Feasibility Studies
- Due diligence assessments
- Technical reviews of slope instability, falls of ground, and ground support scheme design and implementation
- Audits (regulatory, risk, and compliance)
- 2D & 3D finite element numerical modelling
- On-site geotechnical engineering coverage
- Geotechnical and geological core logging
- Training and development of client staff
- Ground Control Management Plans



## Technical rigour and clarity. Commercial confidence.

Our story is one of ongoing education and innovation powered by our passion for mining. To improve safety, productivity and outcomes. To quantify risk and forecast performance. To actively **help mining and resource companies make better decisions and maximise value.**

Our experienced specialists work with a multidisciplinary approach to deliver engineering advice and robust design, all grounded in rigorous data analysis. Whether you need one specialist for a single day, or a team for a secondment, we've got you covered.

## We value **ROCKS**

**R**esourceful: We utilise all of our resources, the latest research, and technology to assist our clients to maximise the value of their resource.

**O**pen: We share our reasoning and recommendations with each other and our clients.

**C**onscientious: We are meticulous in the way we capture and rigorously analyse data.

**K**nowledgeable: Our experience and knowledge help our clients make robust design decisions.

**S**afe: We seek to ensure the safety of our staff, our clients' staff, and other third parties we are involved with.

## MineGeoTech is committed to investing in future generations

Learning and education are at the heart of The MGT Way. In addition to nurturing the next generation of engineers, we also get involved in a range of educational programs in the community.

Since 2015, we've been proud to support The Smith Family's Learning for Life program, which aims to help create better futures for children in need, and the University of Queensland's Young Achievers Program which supports the tertiary study of senior secondary school students from disadvantaged backgrounds. In 2018 we began to provide scholarship and financial opportunities for students studying STEM-related fields at the University of Queensland through their Aspire Scholarship Scheme. We're also a sponsor of The Western Australian Ground Control Group (WAGCG).