

Geology & Engineering

COOE's experienced personnel deliver cost effective and innovative solutions to geological challenges. Our geological and engineering team work within the mining industry to provide a broad range of strategic and practical advice relating to the exploration, discovery, feasibility, construction and mining phases of resource projects.

Our Services

- Geological mapping
- Geochemical sampling, analysis and assessment
- Biogeochemical and regolith surveys
- Geophysical interpretation
- Independent technical review
- GIS and cartography
- Drill planning and management
- Core logging
- Database and tenure management
- Regulatory environmental approvals and reporting
- ASX and JORC reporting
- Contaminated land assessment
- Radiation assessment and monitoring
- Acid sulphate soil and acid rock drainage assessment
- TSF and waste dump design
- Progressive rehabilitation and mine closure design
- Stygofauna assessment and survey
- Drone aerial assessments
- Training for site personnel

- Environmental engineering
- Regulatory, stakeholders and contractor management.

COOE's strategic partnerships allow us to deliver technical and expert witness advice in:

- High level peer review
- TSF and waste dump design
- Contaminated land audit
- Exploration program design, survey and drilling supervision
- Resource modelling and
- Soil surveys.



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For further information please contact:

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