

**CAPABILITY STATEMENT**

SUBJECT

# Environmental Management, Planning and Approvals

MARKETS

Feasibility and Mine Planning | Mine Operations | Mine and Quarry Closure  
Rehabilitation, Monitoring and Research

ISO

9001:2015 | 14001:2015 | 45001:2018





## Environmental Management, Planning and Approvals

Environmental management is one of the critical elements in the mine lifecycle to minimise the environmental impacts of developments. At SGME we understand the regulatory landscape and its intricacies that enable our clients to make informed decision, monitor, prioritise and improve their environmental management efforts, including measuring effectiveness and contingency planning for unpredicted impacts.

Organisations face increasingly complex compliance requirements, from new legislation, guidelines and peak governing bodies. Environmental management has shifted to focusing on environmentally sound and sustainable development. We help our clients understand and comply with the relevant environmental laws, regulations and obligations in which they operate.

### Key considerations

- 1. Understand the risk:** Undertake a risk assessment and gaps analysis
- 2. Create a strategy:** Develop and implement a strategy to reduce risks and close gaps
- 3. Plan for mitigation:** Develop schedules and impact mitigation plans including trigger action response planning
- 4. Corrective action:** Expedite compliance in the instance that non-compliances are identified
- 5. Communication:** Undertake regulatory negotiations throughout the project to help resolve technical and external stakeholder issues

### Approach

SGMEs comprehensive approach and services help clients conform to their environmental compliance obligations and to operate efficiently. We have proven expertise and experience in working with private and public organisations in mining and our services include Environmental Impact Statements (EIS), Initial Advice Statements (IAS), Environmental Approval Pathways, Environmental Impact Assessments, State, Local, Federal Approvals and Compliance Support and Site Environmental Support. Our team of scientists and engineers work in close collaboration with our clients to understand and assess the environmental landscape that enable us to identify compliance requirements and provide assurance relating to relevant environmental laws, regulations and obligations.

### Outcomes

SGME is committed to helping you with on-site environmental sampling, monitoring, data interpretation and internal or regulatory reporting as gaining approval to develop can be challenging. We address onerous compliance regimes and conditions and assess environmental and social factors early in the planning and investigation phase which reduces project risks and mitigate project overruns. As a result of our approach we ensure our clients meet all their compliance requirements through tailored environmental management and mitigation plans.



## Working with SGME

Engaging SGME as a collaborative partner delivers numerous benefits:

- **Improved return on investment (ROI):** Our expertise maximises ROI to satisfy investor expectations.
- **Reduced mine closure risks and disruptions:** Our strategies minimise complex closure risks to ensure a smooth future land use transition.
- **Addressing environmental, social, and governance (ESG) risks:** We focus on ESG criteria to mitigate environmental impacts and meet regulatory standards.
- **Enhanced strategic insight:** Collaboration boosts your performance through strategic planning.
- **Industry collaboration:** We foster partnerships with mining experts, staying abreast of technology and regulatory advancements.
- **Future risk vigilance:** Our proactive approach anticipates future risks to aid informed decision-making.
- **Innovative solutions for safe execution:** Our expertise delivers innovative solutions to ensure safe execution.

Our proactive and ethical approach ensures adaptability, sustainability and responsible development to safeguard the mining industry and create enduring value.