

ENVIRONMENTAL AND SOCIAL MANAGEMENT AND MONITORING PLANS

Site-specific and practical plans for managing and monitoring the social and environmental aspects of your project are fundamental to its success.

Our plans are cost-effective and designed to minimise project risk and be readily implemented by site personnel.

We collaborate with your team to develop comprehensive plans tailored to your project, or review and audit existing plans to ensure that all regulatory compliance commitments are met.



Raw water dam, Cape York

Sustainable Solutions Global will help you:

- ⊗ **Enhance your company reputation** by implementing pro-active social and environmental management strategies.
- ⊗ **Meet regulatory, legal and corporate obligations** for reporting and monitoring the social and environmental aspects of your project.
- ⊗ **Manage social and environmental impacts** by incorporating practical strategies and monitoring regimes into your management plans.
- ⊗ **Implement strategic social and environmental solutions** by ensuring that appropriate monitoring data is collected, analysed and reported to enable an understanding of current and emerging operational and project closure issues.
- ⊗ **Enhance the capacity of your staff** to understand, manage and monitor the social and environmental aspects of your project.

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The SSG Approach

Sustainable Solutions Global provides strategic advice and independent social, environmental and management expertise for the mining, oil and gas, energy, transport and agricultural industries.

We strive to maximise the social, environmental, and economic benefits of a project while minimising risks. We recognise that a solution will only endure if concerns and opportunities are balanced across all project stakeholders.

Collaboration

Management and monitoring plans are often written to meet legal and regulatory obligations but contain little detail on implementation. Our experience has taught us that the most effective plans include clear guidance for day-to-day management of the site. We work with the site team to develop practical plans that reduce risks and potential impacts, improve reputation and minimise operational costs while also meeting all regulatory requirements.

We engage your staff throughout the development and review process, to ensure that the constraints and opportunities of the business are met while increasing staff capacity to identify and manage issues as they arise.

Integrated monitoring

Well-designed monitoring promotes improved project performance with fewer breaches by facilitating the anticipation of issues, fostering a pro-active approach to solutions and creating a more resilient project.

Practical experience

Our field-based project experience enables us to develop practical solutions that can be realistically implemented by managers and operational staff, while meeting and complying with relevant codes and legislative requirements.



Land management planning



Tepon Wetlands management planning



Native water lily, Cape York



Managing an acid catch dam

NOTABLE PROJECTS

Mt Gordon Copper, Mt. Isa, Australia

SSG undertook operational site inspections and re-drafted the Environmental Management Plan in accordance with Government and operational requirements to deal with the complex legacy issues at this historic mine.

Kelian Gold Mine, East Kalimantan, Indonesia

Our founder, Dr McGuire was the Environmental and Closure Manager at this remote site for over five years. During this time Geraldine was responsible for all site environmental reviews and audits, ensuring that all government and corporate compliance obligations were met.

This included preparing monthly and annual plans in accordance with government approved management plans and corporate requirements.

Sepon Gold and Copper Mine, Lao PDR

We conducted a review and redevelopment of the site Environmental and Social Management and Monitoring plans for this complex site within the greater Mekong Catchment.

After identifying the critical gaps we worked closely with site staff, re-writing the plans to meet compliance requirements and provide an overview of social and environmental management and monitoring activities across the site.

