

ecologia

*Providing sustainable
environmental strategies, management
and monitoring solutions to industry
and government*





ecologia Environment provides practical environmental advice for sustainable development. We are committed to achieving project goals with cost effective strategies, appropriate management of environmental impacts through our work, and timely delivery of quality products to our Clients.

ecologia understands the difficulties you face.

Working in isolated parts of the country on mine sites and construction sites is a difficult task. Trying to comply with the ever increasing strict regulations imposed for environmental management of these sites is similarly a difficult task. The last thing needed is complications that can stall development or operation of your project and cause costs to escalate. **ecologia** understands the difficulties of managing large scale mining and construction projects as well as exploration activities. Our team can help you with your environmental management in a cost-effective and efficient way.

ecologia understands the value of up-to-date advice and credibility with Regulators.

Here at **ecologia** we are continuously maintaining a close scrutiny of any legislative changes that may affect your industry. It is our awareness of the latest changes to environmental regulations in Western Australia that will assist your project in meeting these demands accurately. Over time we have established an excellent relationship with industry Regulators and Stakeholders. It is the good reputation of **ecologia** that will help us expedite the implementation of all facets of your environmental management and the meeting of the standards expected by those Regulators.

ecologia understands the importance of experience and a proven track record.

The last thing you need at your project site is inexperienced personnel. The team at **ecologia** are a highly experienced group of environmental professionals. With a 15 year history of completed projects of both a large and small scale, **ecologia** have the expertise to meet your industry's environmental expectations to the highest standard. Our team is aware of the commercial reality and its' implications for your project. Our depth of expertise allows us to anticipate any potential risks to your project. We have seen the industry trends over time and how to alleviate these risks.

ecologia understands the importance of on-site experience to success for your project.

The team at **ecologia** understands the conflicts that can arise when inexperienced people operate on-site. We realise the significance of the recognition of on-site culture to the success of an environmental management team. Our people at **ecologia** offer a personalized approach that is customized to the particular characteristics of your site. We offer our services in a way that will not compromise the on-site culture that already exists.





ecologia understands you are only as good as the people who make up your team.

At **ecologia** we firmly believe that it is the people who make up our team that are one of our greatest assets on offer to you for your project. Our expertise in the areas of environmental management is equally matched by the enthusiasm and personability of our team's members. We share the values of our clients and take our clients' best interests to heart.

ecologia will invest in your project with a degree of consideration that is seldom found in organisations these days. We are not one of those organisations that is solely focused on the bottom line. **ecologia** offers your project the benefits of both a highly skilled and trained staff as well as the advantages of a personal approach.

ecologia understands the importance of achieving timely outcomes.

The team at **ecologia** understands the necessity of providing a service that achieves its outcomes in an efficient and timely manner. We appreciate the costs involved in ensuring your project runs on time. **ecologia** offer you our expertise in achieving high quality/best practice environmental standards that meet the demands of your schedule. Our efficiency in producing outcomes is enhanced by our team's flexibility in working with the different parties that make up a project.

The **ecologia** team has a track record of participating as a member of:

- i) the clients site or project management team
- ii) the major contractors
- iii) the Regulators and
- iv) consultanting joint ventures.

ecologia have the following areas of particular expertise:

- Environmental approvals at all statutory levels
- Major Project Construction Management
- Environmental Assessment and Management to meet or exceed statutory requirements
- Environmental Reviews to meet EPA requirements
- Mining Proposals to meet DoIR environmental approval requirements
- Environmental Audits – ISO14001, legal compliance, corporate requirements, contractual compliance
- Environmental Management System development and implementation to comply with international standards
- Progress and Compliance Reports
- Annual Environmental Reports
- Training of site HSE or supervision personnel
- Development of environmental training programmes and inductions
- Secondment of experienced environmental professionals to support your site or project management team
- Due diligence environmental assessment and reporting

ecologia offer the following areas of expertise in the field of **Biological Science**:

- Biological Surveys – Flora and Fauna, particularly in remote areas
- Species specific research and monitoring programs for rare flora and fauna
- Stygofauna
- Short Range Endemics (SRE) surveys
- Ground Water Dependant Ecosystems (GDE)
- Rehabilitation planning and monitoring of rehabilitation works



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