



Government of Western Australia
Department of Mines and Petroleum



GOLDEN GECKO
Awards for Environmental Excellence

For information on how to enter the
2013 Golden Gecko Awards for
Environmental Excellence, please visit
www.dmp.wa.gov.au/goldengecko

Entries close Friday, 12 April 2013

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*2012 Awards
Presentation Evening*

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Welcome to the 21st annual Golden Gecko Awards for Environmental Excellence

Since 1992, the Golden Gecko Awards have recognised environmental excellence demonstrated in the mining and petroleum industry. In 2012, seven candidates are in the running for this prestigious award.

The Department of Mines and Petroleum congratulates the candidates on the quality of their applications.

Argyle Diamonds Limited

Remediation of the Belmont Legacy Site

Excellence in stakeholder consultation, international collaboration, and a rigorous and science-based approach to environmental stewardship has helped Rio Tinto's Argyle Diamonds make major advances in rehabilitating a groundwater contaminant plume that threatened the ecosystem of the Swan River and public health.



Barmenco Ltd

Flying Fox – Whole of Mine Diesel Emissions Reduction Project
(Note- Whole of mine includes the external environment)

Barmenco has undertaken a major project to reduce the production of harmful diesel emissions underground to minimise potential harm to its workforce, with the additional benefit of significantly reducing diesel emissions into the external environment.



CITIC Pacific Mining Management Pty Ltd

Workforce Recreation Management Program

The Workforce Recreation Management Program encouraged employees and contractors to enjoy the Pilbara's natural beauty and recreational opportunities in a safe, responsible and sustainable way, minimising environmental impacts. The program included compulsory training and induction for off-site recreation, and an education program to create a culture of sustainable recreation.



ESS Support Services Worldwide

ESS Waste Management Program

ESS has implemented a comprehensive waste management program throughout its Western Australian sites. The program is aimed at creating a waste management culture that considerably reduces the waste sent to landfill. The program also provides funding for various charities and features a unique collection system for recycling glass from remote sites.



Karara Mining Limited

Utilising Innovative and Full Life Cycle Management of Malleefowl to Protect Biodiversity

Karara Mining Ltd (KML) has utilised innovative and full life cycle management of malleefowl to protect biodiversity. The project has included egg retrieval, offsite chick rearing, tracking device installations, feral fauna management, malleefowl chick releases back to the native environment and continuous motion sensor photography. The key outcomes of KML's work are shared with interested stakeholders to benefit the general malleefowl population. Other ancillary benefits included protecting vegetation and indirectly protecting other native fauna through predator control.



Murphy Pipe and Civil

Sino Iron Ore Mine - Concentrate, Desalination and Return Pipeline Project

Murphy Pipe and Civil implemented a successful fauna monitoring and relocation program during the construction of 3x30km steel pipelines for the SINO Iron Ore Mine in Cape Preston. The six-month program resulted in the safe relocation of more than 230 native animals.



Pendoley Environmental Pty Ltd

Marine Turtle Research and Monitoring in Western Australia

Pendoley Environmental Pty Ltd's novel and broad range of marine turtle research and monitoring tools and monitoring programs have been developed to support the rapidly growing resource sector in WA. These provide environmental practitioners, regulatory authorities and industry with innovative and practical solutions which protect and conserve these iconic species.



21 YEARS GOLDEN GECKO Awards for Environmental Excellence