



INSTITUTE OF
QUARRYING NZ (INC.)

Item

Details

Environmental Management for Quarries

Introduction	To obtain an awareness of environmental management issues across the quarry industry and practical measures and strategies that can be implemented to reduce or ameliorate these issues.
Duration	8hrs, six (6) hours of formal CPD has been approved for this professional development program.
Potential Participants	Quarry Manager, Quarry Supervisors, Quarry Leading Hands, Environmental Support personnel or any person with a responsibility towards environmental management within their business or operation.
Course Objectives	This course is delivered across 8 Modules: <ul style="list-style-type: none">• Compliance and reporting• Water management• Soil and Erosion• Air Quality• Noise and Vibration• Rehabilitation• Community Liaison• Oil, grease and Chemicals
Facilitator	Teagan Smith and Clayton Hill

CPD



FACILITATOR BIOGRAPHY

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Clayton Hill

Background:

Clayton is a Principal and Director of Groundwork Plus and has over 15 years' experience in the quarry industry in both the public and private sectors. He holds a Bachelor of Environmental Technology and a Masters Degree in Public Health Majoring in Environmental Health and Planning.

Clayton provides industry relevant assistance to clients focusing on quarry resources, approvals and compliance matters, optimisation, efficiency improvement, acquisition and divestment, valuation and operational advice. This advice guides clients in the creation and implementation of effective business strategies allowing for improved operational efficiencies, cost reductions and growth whilst reducing risk profiles.

Clayton's knowledge and practical industry experience within the quarry industry both in operational and technical roles provides him with a unique set of skills to advise clients on a wide range of matters relating to the industry whilst providing a practical and commercial perspective to achieve the best possible outcome.

Qualifications & Memberships:

Clayton is a Fellow and current Deputy President of the IQA, and a Member of the Queensland Environmental Law Association and the Hong Kong Australia Business Association.



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Tegan Smith

Background:

Tegan Smith has over 14 years' experience in the quarrying industry, starting with Groundwork Plus in 2003 prior to being made Partner in 2008. Tegan is well known for her passion for the extractive industry and has particular interests in town planning, environmental legislation and advocacy. Tegan assists the planning and environment sub-committee for Cement Concrete and Aggregates Australia providing ongoing assistance on planning and environmental legislation throughout Queensland and liaising with State and Local Governments on the drafting of legislation and Policy. Tegan is also an active member of the Institute of Quarrying Australia, having recently founded the Women in Quarrying initiative in Queensland.

Qualifications & Memberships:

Tegan is a member of the Queensland Environmental Law Association, the Hong Kong Australia Business Association and the Environmental Institute of Australia and New Zealand.