

EMISSIONS TRADING AND THE MINING INDUSTRY COURSE - REGISTRATION

Surname _____ First Name _____
Company _____
Operations _____ Position _____
Postal Address _____
Telephone _____ Fax _____
Email Address _____

Registration Fee: AU \$1,500 per person (incl. GST) includes lunch, comprehensive course notes and CD
Total for cheque enclosed: AU \$ _____ for _____ person/s

Please make cheques payable to : Mineral Engineering Technical Services Pty Ltd

To register, complete this form and either email, fax or post it back to METS.
Booking confirmation will be sent by email upon receipt of payment; no refunds will be made for non-attendance.

*Please note that the Course Presenter is subject to change depending on availability

**Should the minimum requirement of participants not be met, the course will be postponed to a later date

***Cancellation of course attendance less than one week prior to the course date will incur a 25% cancellation fee. Substitution of one delegate for another is not considered a cancellation.

Course Programme

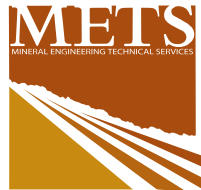
- > **Overview:** Introduction to emissions trading and the Carbon Pollution Reduction Scheme
- > **The Target:** The emissions cap and Australia's emissions trajectory to 2050
- > **Compliance:** Streamlining compliance with other government reporting schemes such as EEO and NPI
- > **Offset Emissions:** The role of offsets and international credits
- > **Case Study:** Mining industry example of obligations and permit transactions
- > **Strategic Considerations:** Broad impacts on the industry and strategic implications
- > **Reduce Exposure:** Evaluation of innovative technology or behaviour changes to minimise emissions
- > **Be Prepared:** A suggested timeline of action-items to ensure your organisation is prepared

Date Thursday 5th March 2009

Venue Level 6, 524 Hay Street
Perth, WA 6000
Australia

Mineral Engineering Technical Services

- > ABN: 66 009 357171
- > Ph: (+61 8) 9421 9000
- > Fax: (+61 8) 9325 8311
- > Email: mets@mets.net.au
- > Web: www.mets.net.au
- > Level 6, 524 Hay Street
Perth WA 6000
Australia
- > PO Box 3211
Perth WA 6832
Australia



Emissions Trading and the Mining Industry Course



Emissions Trading and the Mining Industry Course

Introduction

The Australian Government's Carbon Pollution Reduction Scheme (CPRS) will put a price on carbon emissions. The effects will be felt throughout the economy, and the impact on energy-intensive sectors such as mining will be particularly significant.

The National Greenhouse and Energy Reporting System (NGERS) requires facilities and corporations that exceed certain thresholds to report their energy consumption, energy production and greenhouse gas emissions on an annual basis, beginning with the 2008/2009 financial year. This data will underpin the Carbon Pollution Reduction Scheme.

Organisations need to understand the emerging legislation, control the cost of compliance, determine if they can pass the cost of carbon through to their customers, and determine how carbon costs might be passed up through their supply chain. Each organisation will need to factor the carbon price into their business plans and develop a portfolio of options to minimise the marginal cost of abatement.

This course will prepare you for the changes ahead, explaining obligations under the NGERS and the CPRS, the mechanics of a 'cap-and-trade' scheme, and the tools you can use to evaluate the impact on your business.

Who Should Attend?

Mining executives, financial officers, environmental officers, sustainability officers, engineers, metallurgists, and plant operators should attend this course. Personnel involved in process and plant design, plant maintenance, greenhouse gas accounting, the evaluation and implementation of low-carbon innovations, or operational control over a site, will find this course beneficial.

Course Benefits

Personnel attending this course will become familiar with the complex concepts and terminology of greenhouse gas accounting and emissions trading, thus enabling them to become actively involved in the development and implementation of robust containment strategies to ensure their organisation is prepared to manage obligations under the scheme. They will become more aware of the business risks of emissions-intensive processes, and have the tools to manage the obligations and opportunities associated with the new carbon market.

Participants are provided with comprehensive course notes on CD covering the basic theoretical and practical aspects of the Carbon Pollution Reduction Scheme. This will serve as a valuable resource for later reference. The course assumes no prior knowledge and will treat the subjects in sufficient detail to provide a very good understanding of the scheme.



Course Instructors

Jamie Ally Director, HAC

Jamie holds a degree in Mechanical Engineering (Mechatronics) from one of Canada's most prestigious engineering universities and is pursuing a PhD part-time.

Jamie works with Government and Corporate clients in the fields of energy, climate change, and sustainability. His previous projects include system design and commissioning of low-carbon technologies, greenhouse gas abatement cost calculations, life cycle assessment of energy chains and transport technologies, offset strategies, energy efficiency engineering, and process control.

Jamie has presented many seminars and briefings on the commercialisation of low-carbon technologies, and the impact of emissions trading on the mining industry.

Glen Head Director, HAC

Glen holds a degree in Sustainable Development, specialising in Renewable Energy and Public Policy. Glen has extensive hands-on experience with strategic management, policy development, risk analysis and climate change related services. Through holding senior public service positions and consulting to industry for more than 15 years, Glen has successfully bridged the public/private divide.

Glen leads HAC's government policy practice, providing high level advice on greenhouse gas emissions, carbon trading and energy efficiency, to government and corporate clients. He is actively contributing to policy development at both the State Government and Commonwealth levels, and he uses this knowledge to provide commercial clients with accurate and timely strategic insights.