

**This workshop was held on Wednesday April 8, 2009.
Please contact HAC to book into the next course:
melbourne@hacaustralia.com
1300 690 043**

Carbon 2010



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 will be significant.

The National Greenhouse and Energy Reporting System (**NGERS**) requires large energy users to report their energy consumption, energy production and greenhouse gas emissions on an annual basis, beginning with the 2008/09 financial year.

Organisations must **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 a 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 and minimize the impact on your business.

Course benefits

You will become familiar with the complex concepts and terminology of greenhouse gas accounting and emissions trading, thus enabling you to become actively involved in the development and implementation of robust management strategies to ensure your organisation is prepared for carbon trading. You 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.

The course assumes no prior knowledge and will treat the subjects in sufficient detail to provide a sound understanding of the scheme.

Who should attend

Executives, financial officers, environmental officers, sustainability officers, energy managers, engineers, and plant operators should attend this course.

Personnel involved in strategy, greenhouse gas accounting, process and facility design or have operational control over a site, will find this course beneficial.

Places are limited

Reserve your position now using the attached registration form.



**SCIENTISTS
ENGINEERS
MANAGERS &
FACILITATORS**



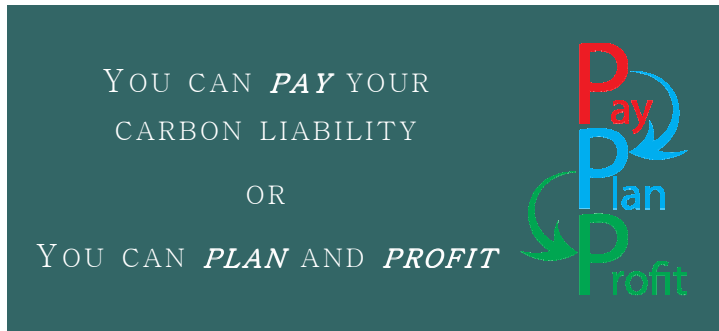
S P A R K E ■ ■
H E L M O R E ■ ■
L A W Y E R S

When: Wednesday 8 April 2009

8.30 AM - 4.30 PM

Where: Sparke Helmore Offices
Level 40, 600 Bourke St
Melbourne

Carbon 2010: Is your business ready for carbon trading?



Program

- > **Why does Australia need emissions trading** and what does the jargon really mean?
- > **NGERS and OSCAR:** Who is captured, how do you report and what are the pitfalls to watch for? What are the "Clean Technology" options and implications?
- > **Governance:** Learn some of the complexities of operational control and facility boundary determinations. What happens if you get it wrong and what implications will a carbon price have on growth strategies?
- > **Auditing and training:** What can trigger an audit and who pays? What qualifications are required to conduct an audit? Does your company have the necessary skills and what training is available if not?
- > **CPRS:** What are the mechanics of the system and what are the targets? What will the impact be on your industry? Learn about tools to help you to prepare for trading and reduce your exposure.
- > **Practical application:** Apply what you have learnt in a workshop environment to reinforce your understanding.



Climate change is a series of great opportunities disguised as insoluble problems.

John Gardner - Founder of Common Cause

Course instructors

John Kirwan, SEMF

John is SEMF's Risk Management Solutions Team Leader. John is a fellow of the Safety Institute of Australia and holds accreditation with RABQSA as a Lead Auditor in Environmental & Safety Management Systems.

John has expertise in the design of a systems approach to managing risk exposures, design and delivery of training (AQTF) for compliance issues across a wide range of industry sectors.

Dr Gareth M. Forde, SEMF

Gareth is SEMF's Sustainability Team Leader, he holds a PhD (Biochemical Engineering) from Cambridge University, is a Chartered Engineer and a Chartered Scientist. Gareth has expertise in the areas of sustainable engineering, carbon analysis, sustainable and biochemical engineering R&D and bio-fuels.

www.semf.com.au

Colin Cockroft, HAC

Colin is the Principal Consultant at HAC's Melbourne office. He leads HAC's policy development in relation to the *NGERS Act*, the *Energy Efficiency Opportunities (EEO) Act*, and Australia's CPRS.

Colin is an Electronics Engineer with Postgraduate qualifications in renewable energy, engineering, energy economics and policy.

www.hacaustralia.com

Carlo Zoppo, Sparke Helmore

Carlo is a Senior Associate in Sparke Helmore's Environment and Planning team with 12 years experience specialising in environmental law. Carlo has recently advised government and industry on the key aspects of the NGERS and the CPRS. He regularly advises key industry groups on changes to environmental laws and has assisted in the preparation of submissions to Government on the NGERS. Carlo has presented a range of seminars on the key aspects and the implications of the NGERS and the CPRS.

www.sparke.com.au

Carbon 2010 – Carbon trading is coming

Wednesday 8 April 2009

To register please complete this form and return it to Sharmini Jacob by 1 April 2009:

e » sharmini.jacob@sparke.com.au

f » + 61 2 9373 3599

Name » _____

Title » _____

Organisation » _____

Address » _____

Phone » _____

Email » _____

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Payment options

The training session fee is:

- | | |
|---|--------------------------------------|
| <input type="checkbox"/> Early Bird Registration fee (before 25 March 2009) | \$468.00 per person inclusive of GST |
| <input type="checkbox"/> Normal Registration fee | \$523.00 per person inclusive of GST |

Payment must be received upon registration.

Please debit my credit card in the amount of \$ _____

- Mastercard Visa

Card no » _____

Expiry Date » _____

CVC Number (On back of card) » _____

Cardholder's name » _____

Signature » _____

Further information

Should you require further information please contact Sharmini Jacob on 02 9260 2457.

Tax Invoice: Please note this document will be a tax invoice when you make payment and will be the only tax invoice which is provided by Sparke Helmore (ABN 78848387938) for this training session. Please retain the original for your GST records. **Cancellations:** Cancellations will be refunded in full prior to the commencement of the training session and must be received in writing. If you are unable to attend a substitute delegate is welcome, please advise at least one working day before the training session. **Privacy Policy:** Sparke Helmore recognises the importance of protecting an individual's privacy. Information provided to Sparke Helmore will be placed on its marketing database. The information will be used by Sparke Helmore to advise of upcoming marketing, training and other functions. If you wish to amend your details held on the marketing database, or if you wish to have your name removed from the marketing database please email sharmini.jacob@sparke.com.au ref 20926363

Additional Registration Details

Name » _____

Title » _____

Organisation » _____

Address » _____

Phone » _____

Email » _____

Name » _____

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Organisation » _____

Address » _____

Phone » _____

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