

Friday 5 November

Breakfast Briefing

Chair – to be confirmed

0700 **Non-teen Claussen, President of the Pew Center on Global Climate Change**
Beyond Kyoto

Session 4: The Greenhouse Challenge: Responses from Business and Government

Chair – Andy Britton, Partner, PricewaterhouseCoopers

0830 **Hon Pete Hodgson, Minister of Energy, New Zealand**
Current and Future New Zealand Government Initiatives

0900 **Greg Bourne, former Regional President of BP Australasia**
International Business Responses

0930 **Hon Mike Rann MP, Premier of South Australia**
How State Governments Can Help Business

1000 **Australian State Minister – to be confirmed**

1030 Questions

1045 Morning Tea

Session 5: Future Directions

Chair – Di Dibley, National Policy Advisor Environment and Energy, Australia Industry Group

1115 **Martijn Wilder and Josh Carmody, Baker McKenzie**
Simulated Carbon Deal Negotiation

1145 **Tom Campbell, Chief Operating Officer, Comalco New Zealand**
A New Zealand Business Perspective Looking Forward

1215 **John McKindley, General Manager External Affairs Division, Mitsui & Co (Australia) Ltd**
An Australian Business Perspective Looking Forward

1245 Questions

1300 Lunch

All named speakers are confirmed at the date of publication. However, the conference organisers reserve the right to change named speakers if circumstances require it. Please refer to the website for updates www.climateandbusiness.com.

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Session 6: The Greenhouse Challenge: Practical Responses

Two sessions of parallel workshops will explore cutting-edge initiatives in the region. Opportunities for workshop presentations are still available. Workshops focus on technologies and related policy frameworks with a special session targeted at local government.

1400 Workshop Session 1

| Stream 1 | Stream 2 | Stream 3 |
|--|--|---|
| <p>Coal and Gas – Cleaner Emissions Technology</p> <p>Case study presentations and panel discussion including:</p> <ul style="list-style-type: none"> The future role of coal (Dawn Gardner, CEO Solid Energy) Technologies available to improve efficiency and reduce emissions (Cassidy Walker, CEO) CO2 recovery and disposal – the challenges (including carbon sequestration) and their viability NZ Negotiated Greenhouse Agreement (Andrew Little, NZ Engineering, Design and Manufacturing Union) Outcomes of the Australian Prime Minister's energy taskforce (M30) | <p>Energy Efficiency – Policies, Technologies and Energy Management Strategies</p> <p>Case study presentations and panel discussion including:</p> <ul style="list-style-type: none"> Reducing scope and NZ emissions by creating an energy management culture (Leather Stores, CEO, BECA) New vehicle technologies and leadership (Graeme Scrimour, Trade, New Zealand) A new wave of Australian energy efficiency initiatives (eg. recent Victorian, USA realtor) Showcasing leading sustainable buildings Australian and NZ commitment to a common future strategy for compliance and alignment | <p>Local Government and Business Opportunities</p> <p>ICLEI (International Council for Local Environmental Initiatives) is preparing a full workshop stream for the Local Government sector.</p> <p>The workshops will focus on innovative emissions reduction opportunities for local businesses that have been facilitated by local governments. These will provide best practice examples from real case studies in the areas of business partnerships (eg. Adelaide Green City – Government and Industry Partnerships), waste reduction, transportation, renewable energy development, energy efficiency in local businesses.</p> <p>The elements of each case study will be examined and transferable lessons will be identified. ICLEI will also facilitate a discussion to identify further local opportunities for participants.</p> |

1530 Afternoon Tea

1600 Workshop Session 2

| Stream One | Stream Two | Stream 3 |
|--|--|--|
| <p>Renewables – Technology and Policy Implications</p> <p>Chair – Ric Brazzo, Executive Director, Australian Business Council for Sustainable Energy</p> <p>Case study presentations and panel discussion including:</p> <ul style="list-style-type: none"> Advanced PV industry development road map Solar and wind projects and technology developments Building local renewable manufacturing capacity Renewable energy projects in China – opportunities for Australian investment (Ms Lin Wei, Chinese Renewable Energy Industries Association) | <p>Land Use and Resource Economics – Research, Technologies and Policy Implications</p> <p>Case study presentations and panel discussion including:</p> <ul style="list-style-type: none"> Climate change policy and the forestry industry (Using forestry sinks in offset programs, eg. Greenhouse Friendly) Costing externalities (Marie-Pierre CEO, Environment Business Australia) Climate change impacts of different land uses Australian National Accounting System (ANCO) | <p>Local Government and Business Opportunities Continued</p> <p>This discussion will continue through to the end of the break session.</p> <p>NDIE: See website for updates www.climateandbusiness.com</p> |

1730 Closing Cocktails

Keynote Speakers (More extensive biographies are available on the website).

Greg Bourne

Chair of the Sustainable Energy Authority of Victoria, Chair of the CSIRO Sector Advisory Council to the Environment and Natural Resource Management Sector and a Board Member of the Earthwatch Institute

Greg was seconded to the Prime Minister's Policy Unit at 10 Downing Street in 1968 for two years where he was the Special Adviser on Energy and Transport.

He returned to Australia in January 1989 to become Regional President - BP Australasia, the position from which he retired in September 2003.

In 2003 he was awarded a Centenary Medal for services to the environment.

Richard Bradley

Head, Energy Efficiency and Environment Division, International Energy Agency

Dr Bradley has been the Head of the Energy Efficiency and Environment Division (EED) at the International Energy Agency (IEA) in Paris since January 2004. The EED provides analytical support to the IEA Standing Group on Long Term Co-operation and to the Annex I Experts Group on a range of climate change policy issues.

For many years, he represented the US as senior negotiator on multilateral energy and environment agreements. He is also a former Chair of the OECD/IEA Annex I Group of Experts. He has written a number of articles on climate change and greenhouse gas emissions.

Tom Campbell

Chief Operating Officer, Comalco New Zealand

Tom Campbell was appointed Chief Operating Officer for Comalco New Zealand in May 2004, with overview of New Zealand Aluminium Smelters (NZAS) at Tiwai Point. Prior to this Tom was General Manager Operations at NZAS.

NZAS is a joint venture owned by Comalco Limited (79.36 per cent) and Japan's Sumitomo Chemical Co. Limited (20.64%). NZAS produces the highest purity aluminium in the world.

Tom's previous roles have included: GM of Southern Copper (Australia), GM CRA Research & Technology on projects in NZ, Chile, Venezuela, and Managing Director of Anglesey Aluminium (Wales).

Hon Eileen Claussen

President, Pew Center on Global Climate Change and Strategies for the Global Environment

Eileen Claussen has served as Assistant Secretary of State for Oceans and International Environmental and Scientific Affairs, as a Special Assistant to the President at the National Security Council, and has spent over 20 years at the US Environmental Protection Agency.

Currently, Ms Claussen is a member of: the Board of Directors of the Environmental Law Institute; the Council on Foreign Relations; the China Council for International Cooperation on Environment and Development; the Board of Visitors of the Indiana University School of Public and Environmental Affairs; and has served as a Commissioner on the Pew Oceans Commission.

Tony Coleman

Chief Risk Officer & Group Actuary, Insurance Australia Group (IAG)

Tony is the Chief Risk Officer and Group Actuary of IAG, the largest general insurer in Australia and New Zealand. He is a past President of the Institute of Actuaries of Australia and prior to joining IAG in 2000 he was a Senior Corporate Finance Partner with PricewaterhouseCoopers.

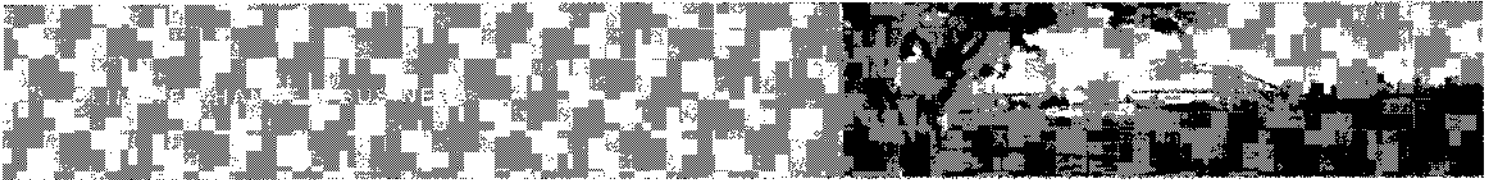
Tony has a diverse career background with a history in banking, professional consulting and life insurance. He is Vice-Chairperson of the Financial Risks Committee of the International Actuarial Association (IAA) and is a member of the IAA Insurer Solvency Subcommittee.

Dr Don Elder

Chief Executive Officer, Solid Energy New Zealand Limited

From 1990 to 2000 Don Elder was based in Canada with one of Canada's premier engineering firms. He held successive executive level positions as Vice-President, Research & Development; Vice-President, Environmental Engineering; and Vice-President, Corporate Development. During this time the company increased five-fold in size from a regional consulting firm to an international company with offices and projects in 30 countries.

Don returned to New Zealand to join Solid Energy as Chief Executive Officer in May 2000. Don is a Director of Port Napier Limited and Orion New Zealand Limited.



Hon Pete Hodgson

New Zealand Minister of Energy

Pete Hodgson practiced as a vet in Canterbury in the early 1970s and in England in the early 1980s. He has also worked as a veterinarian and secondary teacher, mostly of physics, in Dunedin and has owned or managed a range of small businesses.

Pete Hodgson has been the Labour Party's MP for Dunedin North since 1990.

In the second term of the Labour-led government Mr Hodgson's portfolios include: Minister of Energy; Minister of Transport; Minister of Research, Science and Technology; Minister for Crown Research Institutes; Associate Minister for Industry and Regional Development; Associate Minister of Foreign Affairs and Trade; Convenor, Ministerial Group on Climate Change.



Sean Lucy

Practice Leader - Climate Change, Phillips Fox

Sean is an environmental lawyer focusing on climate change & renewable energy. His expertise in this area is widely recognised and Sean leads Phillips Fox's practice in this area.

Much of Sean's work relates to the provision of new infrastructure, particularly in relation to energy, transport and the built environment. In these areas, he regularly assists clients with management and allocation of environmental risks, and development approval processes. Sean also contributes to the ongoing public debate surrounding sustainability, through his work on the Board of the Australian Business Council for Sustainable Energy, and as the Chair of the Law Institute of Victoria's Environmental Issues Committee.



John McKindley

General Manager, External Affairs Division, Mitsui & Co. (Australia) Limited, Sydney

Mitsui Australia is 100% owned by Mitsui & Co. Limited Japan, one of the 500 largest global companies, and is Australia's second largest exporter and 7th largest foreign company, based on sales. As an international investment and trading company Mitsui's philosophy for the global environment stresses the importance of contributing to environmental protection through its business activities.

John's 37 years experience with Mitsui has included responsibility for steel imports, human resources, credit, administration and new business, including climate change, plus 1.5 years in Mitsui Tokyo as an Adviser.



Heather Staley

Chief Executive, Energy Efficiency and Conservation Authority (EECA)

Heather has been Chief Executive of EECA since November 2000 and oversaw the development and implementation of the Government's National Energy Efficiency and Conservation Strategy. During this time there has been a number of changes in the role and focus of EECA including a significant increase in resources and widening of responsibilities.

Heather has considerable energy sector experience, working in senior management roles for many years within the public sector and the Electricity Corporation of New Zealand (ECNZ). Her role in ECNZ included corporate governance, legislative compliance issues and regulatory policy advice.



Hon Mike Rann MP

Premier of South Australia

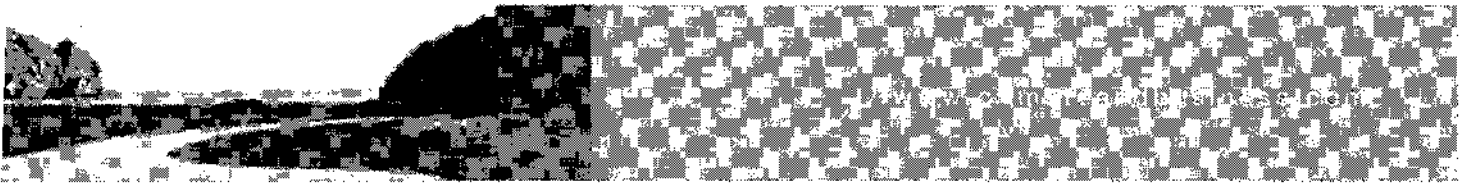
Other portfolios include: Minister for Economic Development, Minister for Social Inclusion, Minister for the Arts, Minister for Volunteers

Labour's Mike Rann became South Australia's 44th Premier after the State election in March 2002. He was first elected to the South Australian Parliament in 1985 as the Member for Briggs, later Ramsay.

In December 1989 he was elected to the Labor Cabinet under Premier John Bannon, as Minister for Employment and Further Education, Minister of Youth Affairs, Minister of Aboriginal Affairs and Minister assisting in Ethnic Affairs. In September 1992 he became Minister for Business and Regional Development, Minister of Tourism and Minister of State Services. After a brief period as Deputy Leader of the Opposition, Mike became Leader of the Opposition in late 1994.

Mr Rann has acted as an Adviser to numerous election campaigns in Australia and New Zealand.





Seb Weinhain

Director Environmental Products, Fortis Bank

Seb has been professionally involved in the climate change arena since 1995. Following a stint of research and lecturing on strategic energy management at the University of Amsterdam, he joined the Dutch utility Nuon to establish Europe's leading Environmental Products Desk, trading and originating both Kyoto and European Carbon Compliance tools as well as green power products.

Last year, he moved to Fortis Bank to specifically focus on the indirect financial consequences of the European Emissions Trading Scheme and the associated threats and opportunities. He works in both the Global Export & Project Finance, Corporate & Investment Banking and Global Markets sectors of the bank. Fortis Bank trades Allowances and C.E.R's, finances carbon reduction projects and provides CDM custody services and Carbon Portfolio Management services for its European clients.



Martijn Wilder

Partner, Baker & McKenzie, Head of Global Climate Change Practice

Martijn Wilder is a partner with global law firm Baker & McKenzie, working in the emerging carbon, environmental and renewable energy markets areas, as well as advising on all matters of international law. Martijn's clients include governments (the European Commission, Malaysia, Southern African States and NSW), the World Bank's Carbon Finance Unit, the European Bank of Reconstruction and Development, UNEP and a range of corporations, financial institutions and renewable energy project developers.

Martijn was appointed as the legal representative on the Australian Federal Government's National Oceans Advisory Group to the National Oceans Ministerial Board. Martijn is Co-Australian Representative on the International IJA Committee on the Trans-National Enforcement of Environmental Law. Martijn is a Visiting Professor to Hofstra University's (New York) Summer School Programme and Adjunct Lecturer in International Environmental Law at the University of NSW.

Energy Efficiency is Like Success - It Breeds

You may be surprised what energy saving opportunities there are in your business – once you get started.

DB Breweries certainly were. Operating in a competitive environment which has never had room for fat, they decided to 'mainstream' energy efficiency into their reporting and give energy use the same scrutiny as other costs.

The approach has bred impressive results. Gas consumption is down 30%. Electricity is down 10% - worth around \$120,000 a year. Use of water, a key input, is also down by 50%.

Through our Emprove Energy Management Programme, we find worthwhile efficiency opportunities in most businesses. And once energy is out of the 'fixed overhead' basket, the gains keep coming. Gains such as adding profit, helping to reduce New Zealand's need for new electricity generation and, because less electricity needs to be generated from fossil fuels, reducing greenhouse gas emissions which contribute to climate change.



Let us show you how to breed energy efficiency into your business. Call us on 0800 367 768, email us on info@emprove.org.nz or visit www.emprove.org.nz



Energy Efficiency and Conservation Authority
Te Taru Tiaki Pūngao