

The Environment Institute of Australia and New Zealand
South East Queensland Division would like to invite you to attend

Courageous Decisions

Queensland's economic transition under climate change

Queensland
Economy 2050
AHEAD ↗



Environment
Institute of
Australia and
New Zealand

EIANZ Summit - Tuesday 11 May 2010
Hilton Hotel, 190 Elizabeth Street, Brisbane
8.15 for 8.30am until 5.00pm (networking drinks until 6.00pm)

PARTNERS:

SINCLAIR KNIGHT MERZ

SKM

 **lloydconsulting**

Your Day's Program

Session 1 8.15 for 8.30 – 10.30am

Queensland's Economy in 2050 – Three scenarios under Climate change

Session and Topics	Speaker
Opening	Parliamentary Secretary Jan Jarratt
We got it wrong – Queensland's economy 2050	Malcolm McIntosh, Sustainable Business School, Griffith University
We got it right – Queensland's Sustainability economy 2050	Julian Poulter, Climate Institute
Queensland's economy 2050: a third scenario	Guy Pearse, Global Change Institute, UQ

Session 2: 11.00am – 12.40pm

Projections for Queensland's Economy under Climate Change

Big picture – projected trends shaping Queensland's economy 2050	Euan Morton, Synergies, Director EcoFund
Queensland's specific risks and competitive advantage	Professor John Foster, Economics, UQ
Picturing carbon abatement at State level	Ben Kearney, SKM
An industry case study of carbon abatement	Stephen Gale, Hatch Engineering

Session 3: 1.30pm – 3.30pm

Roadmaps for critical economic sectors – challenges and courageous decisions

Sector leaders present their key challenges, opportunities and key decision points:	Sector leaders outline the road map for their sector:
1. Coal for export and domestic use	Peter Morris, Australian Coal Association
2. Water – a limiting factor?	Rebekah Brown, Water Sensitive Cities, MU
3. Gas to electricity	Trevor St Baker, CEO, ERM Power
4. Renewables – can they be scaled up?	Wendy Miller, Senior Research Fellow Sustainability QUT
5. Built Environment – property at risk?	Jeremy Mansfield, Regional Sustainability Leader, Bovis Lend Lease
6. Great Barrier Reef – Queensland without the Reef?	Daniel Gschwind, CEO, QTIC
Construction of the six sectoral road maps	Breakout sessions with respective Sectors' speakers

Session 4: 4.00 – 5.00pm

Courageous Decisions for transitioning the Queensland Economy

Implications for Queensland policy and business decisions	Nick Rowley, Director Kinesis
Brief synthesis of key insights	Susanne Cooper
Feedback, thanks & close	Mary Maher

Drinks and networking 5.00 - 6.00pm

The Environment Institute of Australia and New Zealand – South East Queensland Division would like to invite you to attend Courageous Decisions – Queensland’s economic transition under climate change.

This unique Brisbane-based event invites attendees to participate in an ‘uncommon dialogue’ on the impacts of climate change, and risks and opportunities and climate change policies for the Queensland economy.

The event will identify the transition points for Queensland’s economy to transform to sustainability as it migrates away from its high carbon dependence and vulnerability to climate change impacts. Participants will be provided with tools to identify these transition points in their own industry sectors.

Speakers



Nick Rowley is a Director of Kinesis; a Sydney based firm working with government and private clients on tackling the climate problem and achieving greenhouse emission reductions. In addition to strategy advice, Kinesis works with clients to develop smart digital systems allowing them access the key information needed to understand their emissions performance. Previously, Nick worked for more than ten years at the centre of government on sustainability, climate change and broader policy and political strategy in Australia and the UK.



Guy Pearse is a Research Fellow at the Global Change Institute at the University of Queensland and the author of High & Dry: John Howard, Climate Change and the Selling of Australia's Future (Penguin--2007) and Quarterly Essay 33, Quarry Vision: Coal, Climate Change and the End of the Resources Boom (Black Inc--2009). A former political adviser, lobbyist and speechwriter. He has been government relations and policy adviser for numerous industries and environmental organisations, and a consultant to the Australian Greenhouse Office.



Dr Malcolm McIntosh is Professor and Director of the Asia Pacific Centre for Sustainable Enterprise at Griffith Business School. He is also a Visiting Professor of Human Security and Sustainable Enterprise in the Centre for Peace and Reconciliation, Coventry University, England; Visiting Professor, Department of Civil Engineering, University of Bristol, England; and, Professor Extraordinaire, Sustainability Institute, Stellenbosch University, South Africa. He was a Special Advisor to the UN Secretary-General's Global Compact.



Julian Poulter is Business Director of The Climate Institute and is passionate about the ability of the free market to accelerate climate change solutions. He is a highly experienced business professional, with his primary experience in strategy and change consulting, combined with several CEO and director roles, in industries including investment finance, manufacturing, venture capital, energy, oil and gas, distribution, retail and Information Technology.



Jan Jarratt MP, has been Member for Whitsundays since 2001. She was appointed Parliamentary Secretary for Employment and Economic Development and is a member of the Parliamentary Economic Development Committee. Jan has also taken on the role as Chair of the Queensland Small Business Advisory Council.



As Regional Director - Climate Change, for Hatch Engineering, **Stephen Gale** has managed several significant Greenhouse Gas (GHG) studies and abatement programs and was a co-developer of Hatch’s unique Greenhouse Carbon Abatement Process (G-CAP™). Clients include BlueScope Steel, OneSteel, New Zealand Steel and other major Australian and international industry participants and government. Currently he is assisting the Asia Pacific Partnership to identify the barriers to diffusion of energy efficient technologies.



Euan Morton is Director of EcoFund, an initiative of the Queensland Government to channel investment into protecting our natural assets by assisting clients to meet regulatory environmental offset requirements. Euan provides services across the infrastructure, policy, sustainability, corporate finance and trade practices fields. Previously, Euan was appointed to an expert panel advising the Ministerial Council on Energy on energy access pricing.



Daniel Gschwind is CEO of Queensland Tourism Industry Council, a board member of Rainforest CRC, a Director of the Australian Tourism Research Institute, a Director of Decipher Technologies and Deputy Chair of Tourism Training Queensland. He is represented on various committees, including the Great Barrier Reef Marine Park Authority (GBRMPA), Wet Tropics Management Authority (WTMA) and the CRC for Sustainable Tourism. He holds an honours degree in economics and has worked as a senior economist with Queensland Treasury.



Wendy Miller is a Senior Research Fellow in the Faculty of Built Environment and Engineering at the Queensland University of Technology. She brings to QUT's energy team a trans-disciplinary, systems-thinking approach, encompassing climate change mitigation and adaptation, and sustainable, efficient energy technologies. Wendy has participated in the Qld government solar feed-in tariff and has made policy submissions to State government on issues of CleanEnergy Futures, Smart Housing Design, Climate Change Adaptation, and Energy Efficiency.



Trevor St Baker has more than 50 years experience in the electricity industry, having progressed from a cadetship and career with the Electricity Commission of New South Wales in 1957 to now head one of the largest private energy sector companies in Australia. He founded ERM in 1980 and has led the company to where it is today; one of Australia's leading energy solution specialists in the vanguard of new private sector investors in the Australian power industry.



Professor John Foster has extensive consultancy experience with a range of organisations such as the European Commission, the National Australia Bank (UK), the International Labour Organisation and Queensland Treasury and the Victorian Department of Treasury and Finance. Specialises in theoretical and applied macroeconomics (especially in relation to the labour and monetary sectors) and evolutionary economics.



Associate Professor Rebekah Brown specialises in the broad governance and transition management dimensions of urban water resources. She leads Monash University's National Urban Water Governance Program and currently engages with interdisciplinary issues relating to institutional development, organisational change and regime transformation in relation to urban environments becoming more sustainable.



Ben Kearney is an Associate and Practice Leader for Emissions Trading at Sinclair Knight Merz, with over 10 years experience in greenhouse gas, renewables and energy efficiency issues and policy. In 2003 he assisted the NSW Government to design and implement the NSW Greenhouse Gas Abatement Scheme, the world's first compulsory emissions trading scheme. He has undertaken Marginal Abatement Cost Curve studies for Qld, WA and Victoria, audits of greenhouse inventories and abatement under GGAS and NGERs, and advised governments and industry on costs and opportunities for greenhouse abatement.



Jeremy Mansfield is the Regional Sustainability Leader for Bovis Lend Lease's Queensland operations, responsible for facilitating sustainability outcomes on projects and the strategic direction of the business supporting and advocating Lend Lease's aspiration to be a sustainable organisation. Jeremy is also the Chair of the Property Council of Australia's (Qld Chapter) Sustainable Development & Management Committee.

Convenors



Susanne Cooper is the SKM Practice Leader for Sustainability Strategy and Evaluation. In this area, she has worked with diverse projects across all levels of government, multiple industry sectors and internationally, and been an invited speaker at numerous national and international conferences.



Mary Maher moved into private consultancy (Mary Maher & Associates) in environmental, corporate, urban and social planning after working in tertiary education, and Local Government for 15 years. She has held two Board Directorships and several Government Panel positions. She now specialises in group facilitation, training and strategic planning, leading facilitation on Climate Change policy issues at the highest levels of government.



Dr Evelyn Meier is a consultant with w4success, offering legislation/policy interpretation and analysis, tender and funding development services. She is also Chairman, Burnett Mary Regional Group. She has over 10 years in senior executive roles with the Queensland government in economic development, trade and natural resource management, having previously worked in the finance sector in New York, Basel and Paris.

Don't miss out, **places are filling fast!** More information at:

www.eianz.org

Book online now

Or contact Danielle Bolton, EIANZ

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