

5th Australasian Emissions Reduction Summit 2018

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DAY 1 Program: Tuesday 1st May 2018

TIME	SESSION
7:00am – 8:45am	Registration Opens
7:15am – 8:30am	<p>Women in Climate Breakfast sponsored by Sustainability Victoria</p> <p>Join us for our annual Women in Climate Breakfast – an informal networking event celebrating and supporting the leading role of women in climate change and business.</p>
8.45am – 9.00am	<p>Welcome and Opening Address Peter Castellas, <i>Chief Executive Officer</i>, Carbon Market Institute</p>
9.00am - 10.45am	<p>Opening Plenary: The State Of Play – Pathways To A Net Zero-Emissions World</p> <p>National and international leaders share their thoughts on the key developments and trends that are shaping the policy, technology, economic and environmental landscapes that are creating the platform for growth in the pathway to a net-zero emissions world.</p> <p>KEYNOTE SPEAKERS</p> <ul style="list-style-type: none"> Dave Turk, <i>Head of Energy & Environment and Acting Director for the Sustainability, Technology & Outlooks Directorate</i>, International Energy Agency Senator the Hon. Penny Wong, <i>Shadow Minister for Foreign Affairs</i>, Australian Labor Party Martijn Wilder AM, <i>Partner</i>, Baker McKenzie Kobad Bhavnagri, <i>Head of Australia & Head of Economics & Policy (Asia Pacific)</i>, Bloomberg New Energy Finance
10.45am – 11.05am	Morning Tea
11.05am – 12.10pm	<p>Plenary 2: Corporate Climate Action – Managing Climate Risk & Disclosure</p> <p>The Financial Stability Board’s (FSB) Task Force on Climate-related Financial Disclosures (TCFD) released recommendations about how banks and other sectors should disclose climate-related risks. This session will include Australian companies leading in the management of climate risks and disclosure through Governance, strategy, risk management and setting metrics and targets. The discussion will delve into the implications for Australian business, banks and investors from developments such as the TCFD.</p> <p>MODERATOR: Dr Matthew Bell, <i>Oceania Managing Partner of Climate Change & Sustainability Services</i>, EY</p> <p>SPEAKERS</p> <ul style="list-style-type: none"> Anna Stewart, <i>Head of Corporate Sustainability</i>, ANZ Nicole Bradford, <i>Portfolio Head, Responsible Investment</i>, Cbus Super Fund Alison George, <i>Head of Policy</i>, Regnan

12.15pm – 1.05pm	CONCURRENT SESSIONS 1
<p>WORKSHOP 1.1</p> <p>Meeting Investor Demand For Better Climate-Related Financial Disclosures Through Scenario Modelling</p> <p>This session will cover key questions arising from the TCFD recommendations such as: Is your organisation’s climate-related financial disclosures revealing the true risks of your business? How have the TCFD recommendations on climate-related financial disclosures been adopted by the organisations in the financial and non-financial sectors? What is leading practice in climate risk scenario modelling on transition risks and physical risks assessment?</p> <p>SPEAKERS</p> <ul style="list-style-type: none"> • Fred Papon, <i>Director, Climate Change & Sustainability Services, EY</i> • Graham Sinden, <i>Director, Climate Change & Sustainability Services, EY</i> 	
<p>WORKSHOP 1.2</p> <p>“There’s A Big Problem, And We Expect You To Help Solve It” – Australian Consumer Behaviour & Attitudes To Sustainability</p> <p>This session will explore Australian consumer attitudes on sustainable goods and services with insights into market demand for better choices, willingness to pay and messages that cut through the noise.</p> <p>SPEAKERS</p> <ul style="list-style-type: none"> • Nuvan Arawela, <i>Expert, Red Planet</i> • Megan Flynn, <i>Group Manager, Environment & Carbon Strategy, Qantas</i> 	
<p>WORKSHOP 1.3</p> <p>Australian Carbon Market Dynamics In 2018</p> <p>As the carbon market transitions from ERF funding to Safeguard Mechanism compliance demand, it is important for Safeguard entities to understand the structural fundamentals that underpin the market and short to medium term trends that will influence the Australian carbon market in 2018 and beyond. This session will cover: Why the spot market is inherently in short supply and why it is ok; The first year of Safeguard mechanism demand and the outlook for next year; Guaranteeing supply through long-term carbon purchase agreements (CPAs); and 5 things to know about CPAs - Risks, Co-Benefits & Contracting flexibility.</p> <p>MODERATOR: Raphael Wood, <i>Head of Environmental Markets & Strategy, GreenCollar Group</i></p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • Sebastien Kilborn, <i>Senior Markets Analyst, Clean Energy Regulator</i> • Nigel Brunel, <i>Director, Institutional Commodities, OMF Markets</i> 	
1.05am – 1.45pm	Lunch
1.45pm – 3.00pm	<p>Plenary 3: Paris Agreement Developments & Optimising Australia’s Position In International Carbon Markets</p> <p>This session discusses some significant international and domestic policy and market developments. In particular we will look at what is influencing the development and design of carbon markets and how they may impact domestic policy and the trade exposed nature of the Australian economy. We will look at the economics of supply and demand for carbon credits, the emerging rules around Article 6 of the Paris Agreement and prospects for large emitters in Australia to use international units to manage current and future carbon liabilities.</p> <p>MODERATOR: Andrew Grant, <i>Chair, Carbon Market Institute</i></p> <p>SPEAKERS</p> <ul style="list-style-type: none"> • Her Excellency Menna Rawlings CMG, British High Commissioner to Australia • Jiang Kechun, <i>Senior Researcher, Energy Research Institute, Natural Development & Reform Commission, People’s Republic of China</i> • Ken Newcombe, <i>CEO, C-Quest Capital</i> • Nigel Brunel, <i>Director, Institutional Commodities, OMF Markets</i> • John Davis, <i>Director, Financial Industry, South Pole</i>
3.05pm - 3.55pm	CONCURRENT SESSIONS 2
<p>WORKSHOP 2.1</p> <p>The Chinese ETS: What Does It Mean For China & Australia In Terms Of Competitiveness & Corporate Action?</p> <p>China’s decision to introduce a carbon market stems from the need for a variety of policy measures to help the country decarbonise its economy, reduce reliance on coal, and slash local air pollution. The national ETS builds on China’s seven subnational pilot carbon markets, in operation since 2013, as well as its observations on the design of other emission trading systems, including those in Europe, the U.S and Canada. China also has vast experiences with carbon markets through its participation in the Clean Development Mechanism of the Kyoto Protocol, which helped the country reduce emissions by over 1 billion tonnes. Now that China’s ETS is launched, what does it mean for both China and Australia in terms of competitiveness/corporate action?</p> <p>MODERATOR: Thomas Schröder, <i>Director, Marketing & Communications, South Pole</i></p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • Jiang Kechun, <i>Senior Researcher, Energy Research Institute, Natural Development & Reform Commission, People’s Republic of China</i> • Kurt Winter, <i>Manager, Policy & Research, AGL Energy</i> • John Davis, <i>Director, Financial Industry, South Pole</i> 	

WORKSHOP 2.2

Thinking Ahead: How To Achieve Business Success In A Low-Carbon Economy

Imagine an economy in which consumer demand for climate conscious products and services dictates prices, where procurement policies require carbon disclosure, and where carbon accounting is part of BAU. This interactive session looks at opportunities available for business to prepare for a low-carbon future. Business leaders on the panel will also discuss the power of communication, and how shared messages developed through networks and partnerships, have the potential to drive consumer demand and create momentum in the carbon neutral supply chain.

MODERATOR: Melanie Kaebernick, *Director, Australian Government Carbon Neutral Program*

PANELLISTS

- Hamish Bell, *Senior Program Officer, Energy & Carbon Team, Brisbane City Council*
- Monica Richter, *Senior Manager, Low-Carbon Futures, WWF Australia*
- Paul Loftus, *Head of Sales, Powershop Australia*
- Megan Flynn, *Group Manager, Environment & Carbon Strategy, Qantas*

WORKSHOP 2.3

From Boots-on-the-Ground to ACCUs-in-the-Account: Australian Carbon Farming

More than 3 years since the first Emissions Reduction Fund (ERF) auction, this session will take a closer look at 'on-ground' realities of implementing carbon farming projects and creating Australian Carbon Credit Units (ACCUs) for sale under ERF contracts or via the secondary market. Panel members will also share insights into the benefits and impacts of carbon farming projects for local communities, environments, Traditional Owners and regional economies.

MODERATOR: Freddy Sharpe, *CEO, Climate Friendly*

PANELLISTS

- Tony Lovell, *Co-Founder & CEO, SLM Partners*
- Cassandra Stevens, *PBC Coordinator, Kullilli Bulloo River Aboriginal Corporation*
- Bill Douglas, *Landowner, Aqua Downs Station*
- Fiona Garland, *Senior Land Services Officer, NSW Local Land Services Western Region*

3.55pm – 4.15pm

Afternoon tea

4.15pm – 5.30pm

Plenary 4: C-Suite Perspectives on the Climate Change Agenda

How are Australian businesses harnessing climate action as a driver of innovation, competitiveness, risk management and growth. This session involves C-Suite executives sharing their insights, perspectives and strategies on how their companies are navigating their organisation and driving initiatives to optimise their position in the transition to a low carbon economy.

MODERATOR: Christina Tonkin, *Managing Director, Loans & Specialised Finance, ANZ*

SPEAKERS

- Paul Italiano, *Chief Executive Officer, Transgrid*
- Ian Learmonth, *Chief Executive Officer, Clean Energy Finance Corporation*
- Mark Collette, *Executive – Energy, EnergyAustralia*

5.30pm – 6.15pm

The Great Debate: Are We “Still In”?

Trump wants out of the Paris Agreement. But US business and states are making a strong statement that they are “still in”. But what about Australia? Are we being left behind in the great zero net emissions transition? Are we capitalizing on the market opportunities? Are we going with the momentum of the rest of the world? Are “We Still In”?

- Chloe Munro AO, *Professorial Fellow, Monash University*
- Kane Thornton, *CEO, Clean Energy Council*
- Emma Herd, *CEO, Investor Group on Climate Change*
- Tim Buckley, *Director of Energy Finance Studies, Institute for Energy Economics & Financial Analysis*
- Sandy Pitcher, *Former Chief Executive, Department of Environment, Water & Natural Resources, South Australia*
- Kobad Bhavnagri, *Head of Australia & Head of Economics & Policy (Asia Pacific), Bloomberg New Energy Finance*

6.15pm – 7.30pm

Cocktail Reception *Betty Cuthbert Lounge, MCG*

2018 Summit Gala Dinner

7.30pm – 10.30pm Olympic Room, Melbourne Cricket Ground

MC: Katharine Tapley, *Head of Sustainable Finance, ANZ* | *Deputy Chair, Carbon Market Institute*

John Connor, *Executive Director, COP23 Presidency Secretariat*

NOEL PEARSON, Founder Cape York Institute for Policy and Leadership

*A must-attend industry networking and dinner experience,
with carbon neutral fine wine and food - and excellent company.*

** Followed by the Official Summit AFTER PARTY!! sponsored by Corporate Carbon **

DAY 2 Program: Wednesday 2nd May 2018

TIME	SESSION
7:00am – 8:45am	Registration Opens
8:50am – 9:00am	OPENING ADDRESS: Andrew Grant, <i>Chair</i> , Carbon Market Institute
9.00 am – 10.10am	<p>Plenary 6: Climate Change Q&A</p> <p>In the style of Australia’s weekly ABC discussion program, Australia’s climate policy leaders will discuss climate change and clean energy, and the long term national policy framework we need to scale up mitigation efforts to meet Australia’s 2030 emissions reduction targets.</p> <p>MODERATOR: Peter Castellanos, <i>CEO</i>, Carbon Market Institute</p> <p>PANEL</p> <ul style="list-style-type: none"> Hon. Mark Butler MP, <i>Shadow Minister for Climate Change & Energy</i>, Australian Labor Party Hon. Damian Drum MP, <i>Member for Murray</i>, National Party Senator Richard Di Natale, <i>Leader</i>, Australian Greens Clare Savage, <i>Deputy Chair</i>, Energy Security Board Susie Smith, <i>CEO</i>, Australian Industry Greenhouse Network
10.10am – 11.15am	<p>Plenary 7: Zero-Net Emissions By 2050 – Opportunities For State Government & Business Collaboration</p> <p>A number of Australian states have established strong policy positions to take a leadership position in addressing climate change. This session explores policies and initiatives at a sub-national level that aim to catalyse private sector investment and create an environment for business innovation and new market development.</p> <p>MODERATOR: Dave Moore, <i>General Manager & Head of Business Origination</i>, GreenCollar Group</p> <p>SPEAKERS</p> <ul style="list-style-type: none"> Hon Lily D’Ambrosio MP, <i>Minister for Environment & Energy</i>, Victorian Government (invited) Richard Corey, <i>Executive Officer</i>, California Air Resources Board, Government of California Tony Roberts, <i>Deputy Director General Department of Environment & Science</i>, Queensland Government
11:15am – 11:30am	Morning Tea
11.30am – 12.20pm	CONCURRENT SESSIONS 3
<p>WORKSHOP 3.1</p> <p>Australia’s Policies To Meet The 2030 Target & Paris Agreement Commitments</p> <p>Dissecting the National Energy Guarantee and the climate Policy review to evaluate how we are going to meet national emissions targets.</p> <p>MODERATOR: Brendan Bateman, <i>Partner</i>, Clayton Utz</p> <p>PANELLISTS</p> <ul style="list-style-type: none"> David Parker, <i>Chair & CEO</i>, Clean Energy Regulator Helen Wilson, <i>First Assistant Secretary</i>, Department of the Environment and Energy Amandine Dennis-Ryan, <i>Head of National Programs</i>, ClimateWorks Australia 	
<p>WORKSHOP 3.2</p> <p>Business Opportunities Arising From State Government Climate Change Action</p> <p>In 2017, the Victorian Parliament passed the <i>Climate Change Act 2017</i>. This workshop will provide attendees with the opportunity to learn how the Act, and related Victorian Government climate change programs, are translating into real-world business opportunities. Attendees will have the opportunity to discuss how government policies and programs can create opportunities for businesses and what further steps in this direction need to be taken.</p> <p>MODERATOR: Clare Penrose, <i>Director Climate Change, Department of Environment, Land, Water and Planning</i>, Victorian Government</p> <p>PANELLISTS</p> <ul style="list-style-type: none"> James Chisholm, <i>CEO</i>, NuGreen Solutions <i>Head of Business Development</i>, Plenary Group 	
<p>WORKSHOP 3.3</p> <p>Carbon Procurement 101</p> <p>It is a little-known fact that Australia has a functioning carbon market. Of the 154 responsible emitters covered by the Government’s Safeguard Mechanism, 16 facilities collectively purchased 448,097 ACCUs to meet their compliance obligations. From 2015–2017, the waste sector purchased 22 million CERs under the Waste Industry Protocol and surrendered them to the Government. How does a company procure carbon offsets to manage their risk? WeAct has sold 14 million carbon offsets to Australian corporates over the past two years and will take you through the 101 of carbon procurement.</p> <p>MODERATOR: Lloyd Vas, <i>Head of Carbon Trading</i>, WeAct</p> <p>PANELLISTS</p> <ul style="list-style-type: none"> Jeremy Ainscough, <i>Assistant Manager, Markets & Metrics</i>, Clean Energy Regulator Frederic Papon, <i>Director</i>, EY Vivek Dugar, <i>Director</i>, WeAct 	

12:25pm – 1:15pm	CONCURRENT SESSIONS 4
<p>WORKSHOP 4.1</p> <p>Growing The Low Carbon Economy In Queensland</p> <p>This session will explore the work that the Queensland Government is taking to achieve its vision of an innovative and resilient Queensland that addresses the risks and harnesses the opportunities of a changing climate. This work includes understanding economic transition risks and opportunities. A focus will be the work to date on growing the carbon farming industry through initiatives such as the Carbon Farming Industry Roadmap and the Land Restoration Fund.</p> <p>MODERATOR: Dr Matthew Bell, <i>Oceania Managing Partner of Climate Change & Sustainability Services, EY</i></p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • Dominic McGann AM, <i>Senior Lawyer & Chairman of Partners, McCullough Robertson</i> • Verity Morgan-Schmidt, <i>CEO, Farmers for Climate Action</i> • Troy Collings, <i>Director, Corporate Affairs, Southern Oil Northern Oil</i> • Georgine Roodenrys, <i>Executive Director, Climate Change Policy, Queensland Department of Environment & Science</i> 	
<p>WORKSHOP 4.2</p> <p>Investing In Carbon Credits With Social, Cultural & Environmental Value</p> <p>The Reducing Carbon Building Communities Fund (RCBC) will enable the trade of carbon credits with social, cultural and environmental values in the voluntary market. It is a viable alternative to the ERF for nearly all carbon farmers using a range of methodologies. The workshop will address how the RCBC Fund will operate in the Australian context and the emergence of carbon markets in New Zealand.</p> <p>MODERATOR: Rowan Foley, <i>General Manager, Aboriginal Carbon Fund</i></p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • Martijn Wilder AM, <i>Partner, Baker McKenzie</i> • Pia Pohatu, <i>Trustee, Hikurangi Takiwa Trust</i> 	
<p>WORKSHOP 4.3</p> <p>Innovation in Sustainable Finance</p> <p>As a key allocator of capital, the debt market is front and centre in the transition to a more sustainable economy: the sustainability imperative is prompting a shake-up in the often-staid world of finance. Hear from an expert panel on recent and anticipated developments in sustainable finance that will impact businesses both large and small.</p>	
1.15pm – 2.15 pm	<p>Lunch With The Minister</p> <p>KEYNOTE SPEAKER: Hon Josh Frydenberg MP, <i>Minister for Environment & Energy, Australian Government</i></p>
2.20pm - 3.15pm	<p>Plenary 8: Carbon Farming Roadmap – Implementing The Blueprint</p> <p>In 2017, CMI undertook a national stakeholder engagement process to develop Australia’s Carbon Farming Industry Roadmap. The Roadmap incorporates and synthesises feedback from key representatives from Government, heavy emitting industry, finance, carbon project developers/service providers, agricultural industry groups and research organisations. The Roadmap forms a high-level industry development document, identifying a clear path forward for both government and the private sector to work together. This session addresses the key action items identified in the Roadmap, highlighting opportunities & challenges for the industry’s growth out to 2030.</p> <p>MODERATOR: Elisa de Wit, <i>Partner, Norton Rose Fulbright Australia</i></p> <p>SPEAKERS:</p> <ul style="list-style-type: none"> • Shayleen Thompson, <i>Acting Chief Executive Officer, Climate Change Authority</i> • Matt Warnken, <i>Managing Director, Corporate Carbon</i> • Jenny Sinclair, <i>Head of Research & Project Services, GreenCollar Group</i>
3.20pm – 4.10pm	CONCURRENT SESSIONS 5
<p>WORKSHOP 5.1</p> <p>Navigating Renewable Energy & Corporate Power Purchase Agreements (PPA’s)</p> <p>In the current environment of high energy prices and sharp consumer focus on sustainability, PPAs have become a popular area of investigation for many corporates. These deals are not simple - and involve complexities that go beyond the realms of normal corporate energy purchasing. This session is focused on the experiences of a group of businesses who have recently entered into corporate PPAs.</p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • James Gerraty, <i>Head of Telstra Energy, Telstra</i> • Kirsten Hannan, <i>Division Director, Macquarie Capital</i> • Michael Haynes, <i>Senior Group Procurement Category Manager & Sustainable Procurement, Coca Cola Amatil</i> • Melissa Cutler, <i>Head of Environmental Sustainability, ANZ</i> 	
<p>WORKSHOP 5.2</p> <p>Sustainable Development Goals: Finding Solutions To Local & Global Sustainability Challenges</p> <p>At the United Nations Sustainable Development Summit in September 2015, 193 countries agreed the new 2030 Agenda for Sustainable Development, including the Sustainable Development Goals (SDGs). Join our panel to discuss the role and economic opportunity for business, finance and technology in Australia and the Asia-Pacific Region to address climate adaptation and mitigation, and in doing so can align corporate action with the broader aims of the 17 global SDGs.</p> <p>MODERATOR: Arvind Sharma, <i>Principal Consultant, GHD</i></p> <p>PANELLISTS</p> <ul style="list-style-type: none"> • David Hardy, <i>Team Leader, Innovation & Partnerships, Melbourne Water</i> • Julie Baroody, <i>Manager, Sustainable Development, Verra</i> • Manish Dabkara, <i>Managing Director & Chief Executive Officer, EnKing International</i> 	

4.10pm – 4.20pm	Afternoon Tea
4:20 pm – 5:20pm	<p>Closing Plenary: Imagine The Future</p> <p>This session will include a series of perspectives from a cross section of leaders and innovators of what the future looks like and how Australia will be positioned in the great low carbon transition to 2030 and beyond.</p> <p>MODERATOR: Gloria, Karaiskos, Director Climate Change, Carbon Market Institute</p> <p>SPEAKERS:</p> <ul style="list-style-type: none"> • Prof Ross Garnaut AC, <i>Professorial Research Fellow in Economics</i>, University of Melbourne • Prof David Karoly, <i>Leader, Earth Systems & Climate Change Hub</i>, CSIRO Oceans & Atmosphere • Winner, 2018 Student Essay Competition
5:30pm	Summit Close

****Program correct as at Wednesday 18th April 2018****