



## Futureproofing the Australian Economy

8 & 9 May 2019 | The MCG, MELBOURNE AUSTRALIA



Carbon  
Market  
Institute

# 2019 Program

Full speaker lineup and session  
details to be confirmed

# DAY 1 Wednesday 8<sup>th</sup> May 2019

TIME	SESSION
7:00am – 8:45am	Registration Opens
7:15am – 8:30am	<p><b>Women in Climate Breakfast</b> <i>sponsored by Sustainability Victoria</i></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> <p><b>SPEAKER:</b> Sharan Burrow, <i>General Secretary</i>, <b>International Trade Union Confederation</b></p>
8.45am – 9.00am	<b>Welcome to Country &amp; Opening Address</b>
9.00am – 9.15am	<b>Opening Keynote:</b> Hon Frank Bainimarama, <b>Prime Minister of the Republic of Fiji</b>
9.15am – 10.30am	<p><b>Opening Plenary: The State of Play</b></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><b>The Christiana Figueres Oration:</b> Andrew Higham, <i>CEO</i>, <b>Mission 2020</b></p> <p><b>SPEAKERS:</b></p> <ul style="list-style-type: none"> <li>• Hon Zartaj Gul, <i>Minister for Climate Change</i>, <b>Islamic Republic of Pakistan (invited)</b></li> <li>• Kevin De Leon, <i>President pro Tempore Emeritus</i>, <b>California State Senate</b></li> <li>• Anna Skarbek, <i>CEO</i>, <b>ClimateWorks</b></li> <li>• Kobad Bhavnagri, <i>Global Head of Special Projects</i>, <b>Bloomberg New Energy Finance</b></li> </ul> <p><b>FINAL SPEAKERS TO BE ANNOUNCED</b></p>
10.30am– 10.40am	<b>INSPIRATION BURST</b>
10.40am – 11.10am	Morning Tea
11.10am - 12.10pm	<p><b>Plenary 2: How is the Private Sector Helping to Futureproof the Australian Economy?</b></p> <p>The private sector has a critical role in driving down emissions, investing in innovation, creating sustainable infrastructure and positioning Australia for competitive success in the Post Paris world. This session engages the views of some of Australia’s corporate leaders on strategies their organisations are employing to capitalise on the opportunities in the low carbon transition.</p> <p><b>MODERATOR:</b> Emma Herd, <i>CEO</i>, <b>Investor Group on Climate Change</b></p> <p><b>PANEL SPEAKERS:</b></p> <ul style="list-style-type: none"> <li>• Frank Calabria, <i>CEO &amp; Managing Director</i>, <b>Origin Energy</b></li> <li>• Mark Whelan, <i>Group Executive, Institutional</i>, <b>ANZ</b></li> <li>• Jen Driscoll, <i>CEO</i>, <b>AllianceBernstein</b></li> <li>• Ian Learmonth, <i>CEO</i>, <b>CEFC</b></li> </ul>

12.20pm – 1.10pm	CONCURRENT SESSIONS 1
<p><b><u>WORKSHOP 1.1</u></b></p> <p><b>Taking it to Market: Launching New Business-to-Business Carbon Neutral Products</b></p> <p>Take a look behind the carbon curtain and learn from the opportunities and challenges faced by four leading Australian organisations as they delivered a new carbon neutral product to market successfully.</p> <p><b>MODERATOR:</b> Katharine Tapley, Head of Sustainable Finance, <b>ANZ</b></p> <p><b>PANEL SPEAKERS:</b></p> <ul style="list-style-type: none"> <li>• Moksha Watts, Head of Sustainability &amp; Industry Affairs, <b>Qantas</b></li> <li>• Gates Moss, Senior Analyst, <b>AllianceBernstein</b></li> <li>• Ben Carrick, <i>Vice President, Business Development</i>, <b>DHL Supply Chain</b></li> <li>• Alex Teo, Corporate Development &amp; Investor Relations, <b>NextDC</b></li> </ul>	
<p><b><u>WORKSHOP 1.2</u></b></p> <p><b>Conservation Tourism, Environmental Markets &amp; the Circular Economy</b></p> <p>Join carbon and environmental market experts to take a deeper look at the opportunities for conservation tourism in growing environmental markets, and what it means for the concept of a circular economy as it develops across Australia and internationally.</p> <p><b>MODERATOR &amp; PANELLISTS TO BE ANNOUNCED</b></p>	
<p><b><u>WORKSHOP 1.3</u></b></p> <p><b>Workshop to be Confirmed</b></p> <p><b>MODERATOR &amp; PANELLISTS TO BE ANNOUNCED</b></p>	
1.10pm – 2.00pm	<p>Lunch</p> <p>Hon Mark Butler MP, Shadow Minister for Climate Change and Energy (1.25pm – 2.00pm) Climate Policy Priorities for the Next Electoral Cycle</p> <p><b>HOST:</b> Megan Flynn, <i>Interim Chair</i>, <b>Carbon Market Institute</b></p>
2.05pm – 2.55pm	CONCURRENT SESSIONS 2
<p><b><u>WORKSHOP 2.1</u></b></p> <p><b>Pathways to Financing Decarbonisation</b></p> <p>How can capital markets drive decarbonisation, and enable business to deploy low-carbon technologies and solutions at scale across the economy? Join ANZ and learn about the innovative finance options and pathways that can ‘bend the curve’ on emissions.</p> <p><b>MODERATOR &amp; PANELLISTS TO BE ANNOUNCED</b></p>	

## [WORKSHOP 2.2](#)

### Driving Emissions Reductions with the Safeguard Mechanism

Emission reductions across Australia's economy will be required to meet our current, and future targets under the Paris Agreement. Each sector should be covered by an appropriate policy mechanism that helps facilitate decarbonisation. This session will explore how the existing legislative architecture, particularly the Safeguard Mechanism, could be utilised to help incentivise emissions reductions in relevant sectors of the economy, promote integrity and liquidity in the market, and contribute to Australia's current and future targets under the Paris Agreement.

**MODERATOR:** Alexander Lewis, *Manager, Climate Policy & Carbon Markets*, **Carbon Market Institute**

#### PANELLISTS

- Karen Durand, Corporate Sustainability Manager, **Incitec Pivot**
- Susie Smith, *CEO*, **Australian Industry Greenhouse Network**
- Elisa de Wit, *Partner*, **Norton Rose Fulbright Australia**
- Matt Drum, Managing Director, **Ndevr Environmental**
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## [WORKSHOP 4.2](#)

### International Indigenous Carbon Forum

Under the Paris Agreement, the world recognises the unique role that indigenous peoples and local communities play in exchanging knowledge, technologies and practices, as well as taking action needed to address climate change. Australia is a world leader in indigenous-led participation in carbon markets, and our industry leaders will join with their First Nations counterparts from around the world to convene Australia's inaugural International Indigenous Carbon Forum. Participants will explore indigenous carbon market leadership, and how this platform can enable further knowledge sharing, commercial interaction and capacity building.

**MODERATOR:** Rowan Foley, *CEO*, **Aboriginal Carbon Foundation**

3.00pm-4.20pm

### Plenary 3: Optimizing Australia's position in International Carbon Markets

Split into two focused and impactful panels, this session discusses many of the international and domestic policy and market developments 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 the economics of supply and demand for carbon credits, the emerging rules around Article 6 and prospects for large emitters in Australia to use international units to manage current and future carbon liabilities.

**MODERATOR:** Emily Gerrard, *Director*, **Comhar Group**

#### [Panel 1: The Paris Agreement & Article 6 Development](#)

- Martin Frick, *Senior Director for Policy & Programme Coordination*, **UNFCCC**
- Martijn Wilder, *Partner*, **Baker McKenzie**
- Patrick Suckling, *Ambassador for the Environment*, **Australian Government**

#### [Panel 2: Linking & Liquidity in International Carbon Markets](#)

- Andrew Grant, *Executive Chair*, **Tasman Environmental Markets**
- Marion Verles, *CEO*, **Gold Standard Foundation**
- Nigel Brunel, *Director of Institutional Commodities*, **OMF Markets**
- John Davis, *Director, Financial Industry*, **South Pole**

4.20pm – 4.35pm

*Afternoon tea*

4.35pm – 4.45pm

#### **INSPIRATION BURST**

**LEADING WITH PURPOSE & IMPACT** | Rachael McLennan, *Executive Director*, **People for Purpose**

45pm – 5.45pm	<p><b>Plenary 4: Managing Climate Risk</b></p> <p>The sense of urgency in managing climate risk is increasingly being demonstrated by leading organisations who are recognising and responding to the present risk of climate change. The release of the Taskforce on Climate-related Financial Disclosures (TCFD) recommendations almost two years ago has elevated the agenda and is driving action across numerous critical business functions, including risk, strategy, finance, operations and legal. This plenary session will highlight the how corporate Australia is addressing this complex risk area and taking action necessary to address the risks that climate change poses on the future of business.</p> <p><b>MODERATOR:</b> Travers McLeod, <i>CEO, Centre for Policy Development</i></p> <p><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>• Fiona Wild, <i>Vice President, Climate Change &amp; Sustainability, BHP</i></li> <li>• Andrew Parker, <i>Group Executive, Government, Industry, International &amp; Sustainability, Qantas</i></li> <li>• Geoff Summerhayes, <i>Member, Australian Prudential Regulation Authority</i></li> <li>• Zoe Whitton, <i>Head of ESG Research, Citi</i></li> </ul>
5.45pm – 6.30pm	<p><b>Plenary 5: The Great Debate</b></p> <p>Topic: “A politician’s job is not to save the world, or have radical climate politics; a politician’s job is to win elections and get votes” - Greta Thunberg</p> <p><b>MODERATOR:</b> Peter Castellanos, <i>CEO, Tasman Environmental Markets</i></p> <p><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>• Kelly O’Shanassy, <i>CEO, Australian Conservation Foundation</i></li> <li>• Kane Thornton, <i>CEO, Clean Energy Council</i></li> <li>• Amanda McKenzie, <i>CEO, Climate Council</i></li> <li>• Arron Wood, <i>Deputy Lord Mayor, Melbourne</i></li> <li>• Anna Skarbek, <i>CEO, ClimateWorks</i></li> <li>• Kobad Bhavnagri, <i>Head of Australia &amp; Head of Economics &amp; Policy (Asia Pacific), Bloomberg New Energy Finance</i></li> </ul>
6.30pm – 7.30pm	Cocktail reception <i>Betty Cuthbert Lounge, MCG</i>

## 2019 Summit Gala Dinner

SPONSORED BY OMF MARKETS

7.30pm – 10.30pm

*Olympic Room, Melbourne Cricket Ground*

HOSTED BY Katharine Tapley, *Head of Sustainable Finance, ANZ*

WELCOME: Nigel Brunel, *Director of Institutional Commodities, OMF Markets*

### DINNER KEYNOTE SPEAKER

**Peter Garrett**

INTERNATIONAL ROCK ICON | FORMER CABINET MINISTER  
ENVIRONMENTAL LEADER

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

# DAY 2 Thursday 9<sup>th</sup> May 2019

TIME	SESSION
8:00am – 8:45am	Registration Opens
8.45am – 9.00am	<b>Opening Keynote:</b> Anote Tong, <b>Former President of the Republic of Kiribati</b>
9.00am – 10.10am	<p><b>Plenary 6:</b> Climate Change Q&amp;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><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>Hon Melissa Price MP, <b>Minister for the Environment (invited)</b></li> <li>Hon Adam Bandt MP, <i>Member for Melbourne, Australian Greens</i></li> <li>Oliver Yates, <b>Independent Candidate for the Seat of Kooyong</b></li> </ul> <p><b>MODERATOR &amp; FINAL SPEAKERS TO BE ANNOUNCED</b></p>
10.10am – 10:30am	<p><b>INSPIRATION BURST</b></p> <p><b>THE JUST TRANSITION  </b> Sharan Burrow, <i>General Secretary, International Trade Union Confederation</i></p>
10:30am – 10.45am	Morning Tea
10.45am – 11.35am	<p><b>Plenary 7:</b> Net-Zero by 2050: Opportunities for State Government &amp; 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><b>MODERATOR TO BE CONFIRMED</b></p> <p><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>Kevin De Leon, <i>President pro Tempore Emeritus, California State Senate</i></li> <li>Hon Leeanne Enoch MP, <b>Minister for Environment &amp; the Great Barrier Reef, Queensland (Invited)</b></li> <li>Hon David Speirs MP, <b>Minister for the Environment, South Australia (Invited)</b></li> </ul> <p><b>FINAL SPEAKERS TO BE ANNOUNCED</b></p>
11.35am – 12.10pm	<p><b>Plenary 8:</b> Taking Transformational Climate Change Action</p> <p>As the IPCC Global Warming of 1.5°C report reiterates, reaching and sustaining net-zero carbon emissions by mid-century is the key to addressing climate change and avoiding its most catastrophic impacts. This session will provide a launchpad to announce and celebrate deeper commitments from Australian business and industry, that can help to put Australia and the world on track to prevent dangerous climate change and realize the historic Paris Agreement.</p> <p><b>MODERATOR:</b> Brad Kerin, <i>General Manager, Carbon Market Institute</i></p> <p><b>The Sustainable Finance Roadmap</b></p> <ul style="list-style-type: none"> <li>Michael Chen, <i>Head of Sustainable Finance, Westpac</i></li> </ul> <p><b>SHOWCASE ANNOUNCEMENTS TO BE MADE IN-SESSION</b></p>
12.10pm – 12.50pm	Lunch

**WORKSHOP 3.1****Transformation Required for Deep Decarbonisation: Technology Innovation & Disruption**

Transformation to a low-carbon economy can be driven by new and ever-evolving technologies, changing consumer behaviours and accelerating the pathway to net zero. This session will explore some of the technology enablers and disrupters that will provide new business opportunities and create demand for new jobs, products and services both in Australia and in export markets. Endowed with many future-facing commodities (lithium etc.) and strong skills, relationships & research for low emissions technologies, how can Australia harness the fourth industrial revolution?

**MODERATOR:** Bianca Sylvester, *Associate Director & Government Lead*, **CEFC**

**PANELLISTS:**

- Grant Muller, *Head of Telstra Energy*, **Telstra**
- Ben Wilson, *CEO*, **Australia Gas Infrastructure Group**

**FINAL PANELLISTS TBC**

**WORKSHOP 3.2****Developing & Communicating Your Carbon Strategy**

In any organisation, there are typically one or two individuals charged with developing a carbon strategy for the business. Join international carbon markets leader South Pole and learn how to successfully develop an internal carbon strategy, and importantly, communicate the benefits to stakeholders - from internal leadership and employees, to external customers and consumers.

**MODERATOR:** Jay Van Rijn, *Senior Carbon & Energy Manager*, **South Pole**

**PANELLISTS:**

- Mark Jones, *Manager, Energy & Emissions*, **Toll Group**
- Maria Crocker, *Head of Product*, **Bank Australia**
- Sarah Braude, *Senior Sustainability Officer*, **Rightship**
- Tom Schroder, *Director, Marketing & Communications*, **South Pole**

**WORKSHOP 3.3****Trading & Innovation in New Energy & Carbon Markets – Lessons in Futureproofing**

The energy generation sector is Australia's largest source of greenhouse gas emissions, and is currently on a pathway to significant decarbonisation and structural transformation. The sector has over a decade of experience navigating the complexities associated with managing risk and opportunity in the low carbon transition by innovating, financing new technology and projects, trading certificates and entering into long-term agreements. As carbon and energy markets become increasingly aligned, this workshop will cover important business considerations in the energy sector's transformation that will remain relevant to other sectors of the economy as they undergo their own transition to a low carbon future.

**MODERATOR:** Raphael Wood, *Managing Director*, **Market Advisory Group**

**PANELLISTS**

- Marco Stella, *Senior Broker*, **TFS Green**
- Monica Richter, *Project Director*, **Business Renewables Centre Australia**

**FINAL PANELLISTS TBC**

1.45pm – 2.35pm	CONCURRENT SESSIONS 4
<p><b>WORKSHOP 4.1</b></p> <p><b>Creating New Markets: Design, Engagement &amp; Opportunities</b></p> <p>Australia’s carbon market is already operating, but what is needed to see it grow and expand to create new value propositions for both suppliers and purchasers of carbon? In Queensland, the government is working collaboratively with a range of partners to establish a Land Restoration Fund to create a new way of valuing the environment back into our economic system.</p> <p><b>MODERATOR:</b> Megan Surawski, <i>Director, Land Restoration Fund Unit, Queensland Department of Environment &amp; Science</i></p> <ul style="list-style-type: none"> <li>• Stephen Robertson, <i>Independent Chair, NRM Regions Queensland</i></li> <li>• Kate Bromley, <i>Head of Responsible Investment, Queensland Investment Corporation</i></li> <li>• Debbie Symonds, <i>CEO, Olkola Aboriginal Corporation</i></li> <li>• Peter Cosier, <i>Founding Member, Wentworth Group of Concerned Scientists</i></li> </ul>	
<p><b>WORKSHOP 4.2</b></p> <p><b>Are your Disclosures on Climate Risk Keeping Pace with Expectations?</b></p> <p>Almost two years have passed since the Taskforce for Climate-related Financial Disclosures (TCFD) released its recommendations. While much progress has been made within Australia, the quality of disclosures is lacking. The release of the Australian Accounting Standards Board’s (AASB) and Auditing and Assurance Standards Board’s (AUASB) joint statement on the integration of climate risks into financial statement materiality considerations has further defined expectations. This session will share insights from EY’s Global Climate Risk Barometer 2018 and discuss the need for corporate Australia to turn attention to addressing climate risks in financial reporting.</p> <p><b>MODERATOR &amp; PANELLISTS TBC</b></p>	
<p><b>WORKSHOP 4.3</b></p> <p><b>What the Research Tells Us: Connecting Consumers with Climate Action</b></p> <p>It’s no secret that consumer demand for sustainable business is growing rapidly. This session presents powerful insights into consumer attitudes and behaviours, and the successful strategies being used by Australian organisations to increase uptake and awareness of carbon neutral products and services.</p> <p><b>MODERATOR:</b> Daniel Sheedy, <i>Director, Australian Government Carbon Neutral Program</i></p> <p><b>PANELLISTS:</b></p> <ul style="list-style-type: none"> <li>• Polly Hemming, <i>Communications Officer, Australian Government Carbon Neutral Program</i></li> <li>• Kate Rayson, <i>Strategy &amp; Engagement Manager, Qantas Future Planet</i></li> <li>• Michelle Grigg, <i>Marketing Manager, Acquisition, Powershop</i></li> </ul>	
2.35pm – 2.50pm	Afternoon Tea
2:50pm – 3:10pm	<b>KEYNOTE:</b> David Parker, <i>Chair, Clean Energy Regulator</i>
3.10pm – 4:00pm	<p><b>Plenary 9: Implementing the Carbon Farming Industry Roadmap</b></p> <p>Australia’s Carbon Farming Industry Roadmap shows how we can scale up our domestic offsets industry supply to meet the demand that is emerging in Australia, and potentially in future international markets. This plenary will bring together actors across demand, supply and policy to explore how we’re tracking against our Paris targets, and the role that each of us can play in scaling up this enduring national industry to meet the emissions reduction challenge.</p> <p><b>MODERATOR TO BE CONFIRMED</b></p> <p><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>• Dave Moore, <i>General Manager, Green Collar</i></li> <li>• Megan Surawski, <i>Director, Land Restoration Fund Unit, Queensland Government</i></li> <li>• Kate Andrews, <i>CEO, NRM Regions Australia</i></li> </ul>



4.00pm – 4.20pm	<b>INSPIRATION BURST:</b> Damon Gameau, <i>Director, 2040</i>
4.20pm – 5.00pm	<p><b>Closing Plenary:</b> A Glimpse of the Future</p> <p>This session will include a series of insights from experts and innovative thought leaders about what the future looks like to 2030 and beyond. This session will feature the winner of our 2019 Student Contest and examine how we should be futureproofing our economy from the impacts of climate change.</p> <p><b>MODERATOR:</b> Gloria Karaiskos, <i>Director, Climate Change, Carbon Market Institute</i></p> <p><b>PANELLISTS</b></p> <ul style="list-style-type: none"> <li>• Student Contest <b>Winner</b> What can Australia do Today to Futureproof our Economy from the Impacts of Climate Change?</li> <li>• Larissa Rose, Managing Director, <b>Queensland Renewable Fuels Association</b> The Road Towards Renewable Fuels</li> <li>• Vanessa Petrie, <i>CEO, BeyondZero Emissions</i> Decarbonisation Futures: Changing the Game</li> </ul>
5.00pm – 5.10pm	Summit Close