

2020 Wind Energy Conference

Programme

12 May 2020

InterContinental, Wellington



Rising to the Challenge

Welcome and Minister's Presentation 8.30 – 9.00	The energy sector and renewables <ul style="list-style-type: none">Hon Dr Megan Woods, Minister of Energy and Resources
Session 1 Decarbonising the energy sector 9.00 to 10.30	Facilitator: Christina Hood, Compass Climate
	New Zealand's net zero journey <ul style="list-style-type: none">Dr Rod Carr, Climate Change Commission
	The transport industry opportunity <ul style="list-style-type: none">Josef Tadich, Tesla
	The industrial heat opportunity <ul style="list-style-type: none">Linda Thompson, Fonterra
	Panel and Audience Discussion – testing our key opportunities and level of ambition <ul style="list-style-type: none">Dr Rod Carr, Climate Change CommissionJosef Tadich, TeslaLinda Thompson, FonterraTerry Surles, University of Hawaii and California Institute for Energy and DevelopmentTBC, Generation Zero
Session 2 Building new wind 11.00 -1.00	Turitea update <ul style="list-style-type: none">Dennis Radich, Mercury
	Waipipi update Jim Pearson, Tilt Renewables
	Australian wind development update <ul style="list-style-type: none">TBC
	Optimising procurement and delivery capability <ul style="list-style-type: none">Graham Slack, DNV GL
	A changing regulatory landscape and implications for wind and other renewables <ul style="list-style-type: none">Andrew Beatson, Bell Gully

<p>Session 3 New Opportunities 2.00 – 3.30</p>	<p>GE's latest innovation in wind turbine design</p> <ul style="list-style-type: none"> David Lian, GE Renewable Energy <p>The impact of the Hornsdale power reserve storage system Steve Wilson, Aurecon</p> <p>Wind turbine innovation</p> <ul style="list-style-type: none"> TBC, Turbine manufacturer <p>Hydrogens role in our energy future what it means for wind</p> <ul style="list-style-type: none"> Andrew Clennett, Hiringa Energy
<p>Session 4 Rising to the challenge 4.00 – 5.45</p>	<p>Facilitator: Dr Keith Turner</p> <p>Wind development and ownership models</p> <ul style="list-style-type: none"> Deion Campbell, Tilt Renewables <p>Capability of the grid to support wind and other renewables Richard Hobbs, Transpower</p> <p>Meeting future peak energy demand – what are the options</p> <ul style="list-style-type: none"> Grant Telfar, Meridian Energy <p>How wholesale and carbon markets can support a low carbon energy sector</p> <ul style="list-style-type: none"> Nigel Brunel, OM Financial <p>Round Table Discussion – electricity industry priorities to support a low carbon energy sector and audience questions</p> <ul style="list-style-type: none"> Deion Campbell, Tilt Renewables Richard Hobbs, Transpower Nigel Brunel, OM Financial Jonathan Young, National Energy and Resources Spokesperson Andrew Caseley, EECA
<p>5.45 on</p>	<p>Summary, drinks and dinner</p>

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