

**UNFCCC COP 24  
Katowice, Poland**

**Programme  
Action Event: Energy**

Marrakech Partnership for Global Climate Action

Saturday, 8 December 2018  
10:00 – 13:00  
V0612

Organised by the MPGCA Energy Team  
(ICC, IEA, IRENA, SEforALL, The Climate Group, WBCSD)

## Programme

<p><b>Date:</b> Sat 8 Dec 2018 <b>Time:</b> 10:00 – 13:00 <b>Room:</b> Pomorze Climate Action Room 2</p>	<p><b>Title:</b> Long-Term Planning and Innovation in the Energy Transition</p>
<p><b>10:00 – 10:05</b> <i>(5 min)</i></p>	<p><b>Introduction by the moderator</b> Elizabeth Press, Director Planning and Programme Support, IRENA</p>
<p><b>10:05 – 11:15</b> <i>(1 h 10 min)</i></p>	<p><b>Segment 1: Where are we?</b></p> <p><b>Moderator:</b> Elizabeth Press, Director Planning and Programme Support, IRENA</p> <p><b>Format:</b> TED talk-style and dialogue.</p> <p><b>Key message:</b> Provide a snapshot of the breadth of solutions available or emerging for the energy transition.</p> <p><b>Scene setter:</b> Bertrand Piccard, Initiator and Chairman, Solar Impulse</p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>• H.R.H. Princess Abze Djigma, CEO, Abze Solar</li> <li>• Josh Karliner, International Director of Program and Safety. Healthcare Without Harm</li> <li>• Arash Aazami, Founder, Kamanger</li> <li>• Jérôme Schmitt, Chair of Executive Committee, Oil and Gas Climate Initiative (OGCI)</li> <li>• Tanja Vainio, Country Managing Director Czech Republic and Slovakia, ABB</li> <li>• Astria Fataki, President, Energy Generation</li> </ul> <p><b>Description:</b> This segment will focus on the advancements inside and outside of the energy sector that are influencing the energy transition. Innovators and entrepreneurs are advancing technology and market solutions that will have a lasting impact on the future global energy system. Speakers from across geographies, markets, and sectors will showcase the latest developments impacting the ongoing transition and discuss the emerging contours of the future energy system. This segment will showcase the dynamism of the energy sector and demonstrate how innovation can influence the energy transition to help meet the goals set forth in the Paris Agreement.</p>
<p><b>11:15 – 11:35</b> <i>(20 min)</i></p>	<p><b>Segment 2: Where are we going?</b></p> <p><b>Moderator:</b> Majda Dabaghi, Director of Green Growth, ICC</p> <p><b>Format:</b> Dialogue with Dr. Rogelj to discuss the IPCC 1.5 Special Report and the consequences for the energy sector.</p>

	<p><b>Key message:</b> Provide a climate compass to mid-century.</p> <p><b>Speaker:</b> Dr. Joeri Rogelj, Lecturer in Climate Change and the Environment, Grantham Institute at Imperial College London</p> <p><b>Description:</b> In October 2018, the IPCC released a Special Report entitled “Global Warming of 1.5°C,” which warns of climate change impacts that have already begun to impact the environment and individuals around the world, but also stresses that these impacts could be avoided with immediate and decisive action. The report examines pathways to limit warming to 1.5°C, what it would take to achieve them, and their consequences. This segment will focus on IPCC findings and recommendations in relation to the energy sector.</p>
<p><b>11:35 – 12:55</b> <i>(1 hr. 20 min)</i></p>	<p><b>Segment 3: How do we get there?</b></p> <p><b>Moderator:</b> Caroline Lee, Energy Policy Analyst, IEA</p> <p><b>Format:</b> Davos style discussion.</p> <p><b>Key message:</b> Provide an understanding of how governments can put long-term plans in place that would encourage businesses to reach Paris Agreement targets.</p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>• Kaveh Guillanpour, Climate Change Advisor, Ministry of Foreign Affairs, Marshall Islands (tbc)</li> <li>• Szymon Bylinski, Director of Innovation and Technology Development Department, Ministry of Environment, Poland</li> <li>• Sayda Rodríguez Gómez, Secretary of Urban Development and Environment, Yucatan, Mexico</li> <li>• Fahed Al Hammadi, Acting Assistant Undersecretary for Climate change and Green Development, Ministry of Climate Change and Environment, UAE</li> <li>• Ragna Árnadóttir, Deputy CEO, Landsvirkjun</li> <li>• Andreas Ahrens, Head of Climate &amp; Energy, IKEA Group</li> <li>• Roman Kramarchuk, Head of Global Energy Policy &amp; Technology, S&amp;P Global Platts</li> </ul> <p><b>Description:</b> This final segment will focus on how governments can be foresighted and have a long-term plan in place in a way that advances Paris Agreement targets, while at the same time, making sure orderly processes are in place to leave no one behind. Meeting Paris objectives requires action from all, but governments must step up to put in place long-term plans and create an environment where policies and regulations are aligned with these long-term goals. Policy-makers, investors, and companies will discuss the importance of long-term planning in a world of changing circumstances, and key elements for success.</p>



<b>12:55 – 13:00</b> <i>(5 min.)</i>	<i>Closing remarks by the High-Level Champion</i>
	Contact person  Name: Elizabeth Press Organization: IRENA Email address: <a href="mailto:epress@irena.org">epress@irena.org</a> Telephone number: