




**ALL-ENERGY 2018 CONFERENCE PROGRAMME**

Wednesday 2 May 2018											
	Offshore Wind Theatre <i>Sponsored by</i>  (Lomond Auditorium)	Carron	Smart Urban Mobility Solutions (Alsh 1)	Sustainable & Smart Cities <i>Sponsored by</i>  (Alsh 2)	Hall 1	Boisdale	Dochart	Leven	International Trade Theatre (Morar/Ness)	Gala	Forth
09:00-10:30	<b>Opening plenary (Lomond Auditorium)</b> Chaired by: Keith Anderson, CEO, ScottishPower Keynote presenters: Lord Provost Eva Bolander, The Lord Provost of the City of Glasgow; Rt Hon Nicola Sturgeon MSP, First Minister of Scotland; Sinead Lynch, Chair, Shell UK; The Leader of Glasgow City Council; Professor Sir Jim McDonald, Principal & Vice Chancellor, Strathclyde University; and Ian Mickle, Director- Infrastructure Systems, Innovate UK with Graham Oakes, Founder, Chair & Chief Scientist, Upside Energy										
<i>Visit exhibition</i>											
11:00-12:30	Offshore wind 1 Panel: Tumbling Costs – What next for offshore wind in the UK?	Marine renewable energy 1 Success stories, market entry and commercial status	Smart Urban Mobility Solutions 1 Policy and key issues, inc. Ministerial keynote address by Humza Yousaf MSP	Sustainable Cities: Are we there yet? Green infrastructure & new world thinking	Innovate UK Clean growth & infrastructure innovation showcase 1	Into the blue: How Marine Scotland supports sustainable development of marine energy	Onshore wind 1 Planning for efficiency: Consenting and financing	Bioenergy 1 Biomass	Small scale hydro in Africa	Positive steps towards onsite industry decarbonisation <i>In association with the University of Strathclyde</i>	Energy Systems 1 Consumer wants <i>In association with the Energy Systems Catapult</i>
12:30-14:00	<i>Visit exhibition</i>				Innovate UK Networking lunch	<i>Visit exhibition</i>				<i>Visit exhibition</i>	
14:00-15:30	Offshore wind 2 Current development updates and future supply chain opportunities	Marine renewable energy 2 The viable cost reduction pathway: Steps to reality	Smart Urban Mobility Solutions 2 Connected & autonomous vehicles: They're coming!	Sustainable & Smart Cities Energy Efficiency	Innovate UK Clean growth & infrastructure innovation showcase 2	Hydrogen & fuel cells Enabling the clean energy transition <i>Organised with SHFCA</i>	Onshore wind 2 Achieving efficiency: Project delivery	Energy from waste Paving the way to the circular economy	Low carbon solutions from the Czech Republic	Carbon capture & storage 1	Energy Systems 2 Energy system integration
15:30-16:00	<i>Visit exhibition</i>									Networking & refreshment break	Visit exhibition
16:00-17:30	Offshore wind 3 New frontiers and paradigms	Marine renewable energy 3 Overseas market opportunities: Open for business	Smart Urban Mobility Solutions 3 Leveraging flexibility in EV charging <i>Organised with the Energy System Catapult</i>	Sustainable & Smart Cities Challenges, opportunities & solutions	Finance & Funding Where is the money?	Disruptive technology (Including block chain)	Low Carbon Heat 1 Geothermal	Bioenergy 2 Biofuel and biogas	Tbc	Carbon capture & storage 2	Energy Systems 3 Policy
18:00	Civic Reception and Giant Networking evening at the Glasgow Science Centre – all welcome!										

Thursday 3 May 2018											
	Offshore Wind Theatre <i>Sponsored by</i>  (Lomond Auditorium)	Carron	Smart Urban Mobility Solutions (Alsh 1)	Alsh 2	Hall 1	Boisdale	Dochart	Leven	Morar/Ness	Gala	Forth
09:10-09:30	<b>Meet the Minister:</b> Paul Wheelhouse MSP, Minister for Business, Innovation and Energy, Scottish Government <b>Day 2 Plenary: Electric free for all – Anarchy or ecstasy? Will decentralised generation, digital disruption, decarbonisation of transport and customer choice bring benefit to the UK or our power system to its knees? (Lomond Auditorium)</b> Chaired by: Lindsay McQuade, Chief Executive, ScottishPower Renewables Keynote presenters: Matthew Knight, Head of Business Development, Siemens plc, Power and Gas and Power Services; Dustin Benton, Policy Director, Green Alliance; Charlotte Ramsay, Team Coordinator-FSO Programme, National Grid; Dr Tim Rotheray, Director, Association for Decentralised Energy; and Rt Hon Charles Hendry, Chair, Smart Power Industry Alliance										
09:30-10:30	<i>Visit exhibition</i>										
11:00-12:30	Offshore wind 4 Floating offshore wind 1 Policy & growing the market <i>Organised with DNV GL</i>	Marine renewable energy 4 Focus on wave	Smart Urban Mobility Solutions 4	Energy – new approaches to enhancing income streams For the farming/landowning community	Low carbon heat 2 Policy	Solar 1 Update on developments by STA members	Energy storage 1 Energy storage for the whole energy system	Community & local energy Local energy systems in practice	Grid 1 Emerging smart grid markets	Sustainable Islands International (SII) <i>By invitation</i>	Innovate UK <i>By invitation</i>
12:30-13:00	<i>Visit exhibition</i>										
13:00-14:30	Offshore wind 5 Floating offshore wind 2 Technologies and markets <i>Organised with DNV GL</i>	Marine renewable energy 5 Innovation: That's the name of the game – Enabling research & technology	Smart Urban Mobility Solutions 5	Hydropower 2018: Optimising, innovating, maximising <i>Organised with the British Hydropower Association</i>	Low carbon heat 3 Heat networks	Solar 2 Spreading the net 13:15-14:45	Energy storage 2 Energy storage: Delivering the energy transition	Calling all installers, DNOs & IDNOs CPD Sessions	Grid 2 Smart grid connections	Onshore wind 3 Digitalisation & efficiency: Data & the big picture	
14:30-15:00	<i>Visit exhibition</i>										
15:00-16:30	Offshore wind 6 In search of innovation: Finding the 'magic bullet'	Marine renewable energy 6 Global opportunities for small scale solutions	Smart Urban Mobility Solutions 6		Low carbon heat 4 There's more to low carbon heating than heat networks		Energy storage 3 Smarter energy storage at the local level				

**QUICK FIRE SEMINAR THEATRES**


**Wednesday 2 May**

**Community & Local Energy Smart & Local Energy Systems**  
10:30-16:30

**Wave & Tidal Energy**  
10:30-16:30  
*Sponsored by*  


**Thursday 3 May**

**Energy Efficiency**  
10:30-15:30

**Offshore Wind**  
10:30-15:30  
*Sponsored by*  


PLUS! Watch out for our 2 day 'Meet the Buyers' 1-2-1 timed meeting programme!

**ASSOCIATED EVENTS**  
**Wednesday 2 May**  
 12:30-13:30: 'Meet the local authority officials' Networking reception (Mezzanine)

**ASSOCIATED EVENTS**  
**Thursday 3 May**  
 07:30-9:00: Investors Breakfast (Forth Room)  
 Lunchtime: POWERful Women Networking event (Gala Foyer)  
 12:30-13:00: 'Meet the Farmer' Networking reception (Mezzanine)