



	All-Energy and Dcarbonise 2020 Conference Programmes											
Mond	Monday 14 September 2020											
	Offshore Wind Theatre Sponsored by SHEPHERD WEDDERBURN (Lomond Auditorium)											
09:00- 10:30	(Lomond Auditorium)  Lomond Auditorium: Opening plenary session chaired by Keith Anderson, ScottishPower  Civic Welcome: Lord Provost Peter Braat, The Lord Provost of the City of Glasgow  Rt Hon Nicola Sturgeon MSP, First Minister of Scotland (invited)  The Changing Face of Investment in Renewable and Low Carbon Energy – Victoria Cuming, Head of Policy, BloombergNEF  Messages to COP26 – The All-Energy Soapbox speakers on: Just Transition/Industrial Decarbonisation, Low Carbon Heat, Scale and Speed, Hydrogen  Councillor Susan Aitken, Leader of Glasgow City Council											
10:30- 11:00	Visit exhibition											
11:00- 12:30	Offshore Wind 1 Working in partnership with Governments to unlock 40GW by 2030	Energy Systems 1 Planning and innovating for a net zero energy system	Innovate UK Clean Growth Innovation Showcase Hosted by UK Research and Innovation (UKRI) and including networking lunch	Solar The state of the solar nation In association with STA Scotland	Energy from Waste In association with REA	Transmission and networks How access to flexible services helps the journey to net zero	Marine Renewable Energy 1 A strategic look forward	ScottishPower Zero Carbon Communities Zone Sponsored by SCOTTISHPOWER	Marine Scotland Offshore wind in Scotland: What's next	DCARBONISE Industry decarbonisation  1 Setting the scene Organised with SCCS	DCARBONISE SUMS 1 Transport Investment: National Transport Strategy, Climate Change Plan and STPR	DCARBONISE Smart and Sustainable Cities 1S, sponsored by SHEPHERD WEDDERBURN
12:30- 14:00	Visit evhibition							Industrial Decarbonisation & the Just Transition Hosted by Strathclyde University's CEP and Bellona				
14:00- 15:30	Offshore Wind 2 Supply chain and skills	Energy Systems 2 The future of the UK electricity system	Energy Catalyst Brokerage Session Hosted by UKRI and KTN and including pre- session networking lunch	Onshore Wind 1 Seeing the wood and the trees	Bioenergy In association with REA	Hydrogen and fuel cells 1 Scaling up clean hydrogen Organised with SHFCA	Marine Renewable Energy 2 TIGER - Tidal Stream Industry Energiser Project Organised with ORE Catapult	ScottishPower Zero Carbon Communities Zone Sponsored by SCOTTISHPOWER	DCARBONISE Energy efficiency in the built environment  Policy and setting the scene	Industrial decarbonisation 2 Net zero industrial clusters: Projects	SUMS 2 Preparing the economy for a low carbon future Part 1	Smart and Sustainable Cities 2
15:30- 16:00	Visit exhibition											
16:00- 17:30	Offshore Wind 3 Offshore Connections	Energy Systems 3 The future of the gas system	Finance & Funding Sustainable investment for net zero	Onshore Wind 2 The BIG Picture	Bioenergy In association with REA	Energy storage 1  Making money from energy storage  In association with SHFCA	Marine Renewable Energy 3 Moving Forward	ScottishPower Zero Carbon Communities Zone Sponsored by SCOTTISHPOWER	DCARBONISE LCITP Heat Projects Organised by Scottish Government, Highlands and islands Enterprise, Scottish Enterprise, Scottish Futures Trust and Zero Waste Scotland	Industry decarbonisation 3 Technologies and economics	SUMS 3 Preparing the economy for a low carbon future Part 2	Smart and Sustainable Cities 3
18:00					Civic Re	ception. and Giant Netwo	rking Evening at Glasgow	v Science Centre	Scotiana			
	Civic Reception, and Giant Networking Evening at Glasgow Science Centre  Monday 14 September – Show Floor Seminar Theatres – 10:30-16:30  Associated Events											
and w	The seminar theatres at All-Energy/Dcarbonise are in the heart of the exhibition, benefitting from the buzz and busy-ness of the show; and will run 10:30-16:30.  Within All-Energy:  Offshore Wind - "Innovation to the fore" – sponsored by Shepherd and Wedderburn  Community and Local Energy – in association with Highlands and Islands Enterprise and Local Energy Scotland  Hydrogen and Energy Storage – including the 90-minute 'EMEC: Hydrogen updates from EMEC and friends'. In association with  Meet the Developers: <a href="https://www.all-energy.co.uk/en/Visit/Whats-On/Meet-the-Developer-Share-Fair/">https://www.all-energy.co.uk/en/Visit/Whats-On/Meet-the-Developer-Share-Fair/</a> DeepWind Cluster (North of Scotland Offshore Wind Cluster)  East Anglia THREE (EA3)  Floating Wind Centre of Excellence  Forth & Tay Offshore Cluster  Inch Cape Offshore Wind Farm											
	SHFCA						• Iona	•				

- The Research and Innovation Hub

Within Dcarbonise sponsored by Scottish Government, Energy Saving Trust and Zero Waste Scotland

- Low carbon heat
- Energy efficiency in the built environment

- Iona Capital
- Irish Sea Contractors
- Marubeni
- Neart na Gaoith
- Seagreen Phase 1
- TIGER Project
- Wave Force Energy
- VerdErg

**All-Energy and Dcarbonise 2020 Conference Programmes** 



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Tuesd	Tuesday 15 September 2020											
	Offshore Wind Theatre Sponsored by SHEPHERD WEDDERBURN											
	(Lomond Auditorium)											
09:00- 10:30	Lomond Auditorium Chaired by Jim Smith, Managing Director, SSE Renewable 09:00 Meet the Minister: Paul Wheelhouse MSP (provisional) 09:30-10:30 Build up to COP 26 Rt Hon Alok Sharma, President COP 26 (invited). Chris Stark, CEO, Committee on Climate Change											
10:30- 11:00	Visit exhibition											
11:00- 12:30	Offshore Wind 4 Floating wind 1 Moving forward	Energy systems – 4 The future of the UK oil and gas industry	Hydropower 2018: Organised with the British Hydropower Association	Onshore wind 3 The BIG picture	Local energy systems Organised with Highlands and Islands Enterprise and Local Energy Scotland	Hydrogen and fuel cells 2 Growing the market In association with SHFCA	Corporate PPAs	ScottishPower Zero Carbon Communities Zone SCOTTISHPOWER	Local Energy Ecosystem – how you can participate 1 Scottish & Southern Electricity Networks	DCARBONISE Low carbon heat Policy and setting the scene	DCARBONISE SUMS 4 Decarbonising transport with intelligent transport systems	DCARBONISE Social Housing Retrofit Scaling up domestic retrofit in Scotland to deliver ne t zero Organised with The Retrofit Academy
12:30- 14:00	Visit exhibition						Diversity: The Workforce Required to Meet Net Zero	Visit exhibition				
14:00- 15:30	Offshore Wind 5 Floating wind 2 Realising the full potential: practical steps for particular challenges In association with Peel Ports and Strathclyde	Beyond energy: A climate positive, net negative, Scotland after 2045  In association with University of Edinburgh	Pathways to net zero recommendations from bio, networks, solar and offshore renewable energy experts  Organised by Supergen	<b>Onshore wind 4</b> Data is life	Island Energy Organised with Highlands and Islands Enterprise	Energy storage 2 Innovation in energy storage In association with SHFCA	Disruptive technology and PPA delivery methods	ScottishPower Zero Carbon Communities Zone	Local Energy Ecosystem – how you can participate 2  Scottish & Southern Electricity Networks	Industrial Decarbonisation 3 Organised with SCCS	SUMS 5 Air quality in Scotland	DCARBONISE Social Housing Retrofit Scaling up domestic retrofit in Scotland to deliver ne t zero Organised with The Retrofit Academy
15:30- 16:00		Visit exhibition										

Tuesday 15 September – Show Floor Seminar Theatres – 10:30-15:30	Associated Events
The seminar theatres at All-Energy/Dcarbonise are in the heart of the exhibition, benefitting from the buzz and busy-ness of the show and will run 10:30-15:30.  Within All-Energy:  • Wave and Tidal Innovations - sponsored by Shepherd and Wedderburn Including the 90-minute 'EMEC speed updates from EMEC and friends'  • Hydrogen and Energy Storage – in association with SHFCA  • Path to Net Zero  • The Research and Innovation Hub  Within Dcarbonise sponsored by Scottish Government, Energy Saving Trust and Zero Waste Scotland	Meet the Developers: <a href="https://www.all-energy.co.uk/en/Visit/Whats-On/Meet-the-Developer-Share-Fair/">https://www.all-energy.co.uk/en/Visit/Whats-On/Meet-the-Developer-Share-Fair/</a> <ul> <li>Carbon Capture &amp; Storage Association</li> <li>DeepWind Cluster (North of Scotland Offshore Wind Cluster)</li> <li>Forth &amp; Tay Offshore Cluster</li> <li>Inch Cape Offshore Wind Farm</li> <li>Irish Sea Contractors</li> <li>VerdErg Wave Force Energy</li> </ul>
<ul> <li>Energy efficiency in the built environment</li> <li>Low carbon heat</li> </ul>	