



## Energy, Weather and Climate Forum Programme: Challenges and Opportunities

**Thursday 12 October 2023**

- 13.25 Virtual session will open for Delegates.
- 13.30 **Welcome and Opening Address**  
Prof Liz Bentley, CEO, Royal Meteorological Society
- 13.35 **Keynote Talks: Addressing weather and climate related challenges and opportunities facing the UK Energy Sector**

**Dr Emily Wallace**, Fellow in Weather and Climate Extremes and Impacts, Met Office UK

**Dr Hamid Bastani PhD**, Project Officer for the Energy Sector at *the* World Meteorological Organisation

**Morgan M. Scott**, Director of Climate READi, Sustainability and Ecosystem Stewardship at the Energy and Power Research Institute (EPRI)

- 14.35 **Refreshment Break**
- 14.45 **Roundtable Discussions:** choose one breakout group to contribute to:  
*Names in each discussion group show subject experts, who will help to chair the discussion and provide talking points.*

<u>Operations and Maintenance</u>	<u>Trading and Medium-term Planning</u>	<u>Long-term Planning, Climate Change Adaptation</u>
<p><b>Mark Dunk</b>, Energy Networks Association  <b>Emma Patmore</b>, Lake Street Consulting  <b>John Zack</b>, International Energy Agency Taskforce 51</p>	<p><b>Phil Bett</b>, UK Met Office  <b>Christian Gramms</b>, Karlsruhe Institute of Technology, MeteoSwiss  <b>David Martin</b>, Department for Energy Security and Net Zero  <b>Frederic Vitart</b>, European Centre for Medium Range Weather Forecast</p>	<p><b>Hannah Bloomfield</b>, University of Newcastle  <b>David Brayshaw</b>, University of Reading  <b>Chiara Cagnazzo</b>, Copernicus Climate Change Service  <b>Dafni Sifnioti</b>, EDF</p>

- 16.00 **Comfort Break**
- 16.05 **Plenary Session 2**  
  
Subject experts summarise discussion points, any challenges and opportunities that were identified, and any concrete actions that should be pursued (by industry, academics, RMetS, government, or others).
- 16.30 **Forum Closes**