

Discussion outline

Environment Analyst Leadership Network Roundtable Achieving Resilience in the UK Energy Transition

15th September 2026, Impact Hub London Euston

The roundtable will be moderated by Environment Analyst and held under Chatham House Rule.

The bullet points below provide a guide to the planned conversation.

Feel free to get in touch with the session's moderator, jon@environment-analyst.com, if you wish to discuss any points ahead of the meeting.

Discussion Outline

- 1. Overcoming barriers to grid connection and embedding flexibility and resilience**
 - Discussing the issues around grid connection processes and planning timelines
 - Scaling grid capacity for offshore wind and distributed generation
 - Managing the impact of data centres on energy security and flexibility

- 2. Optimising the role of energy storage and demand-side flexibility to increase capacity**
 - Electrification - transitioning and repurposing existing infrastructure for hydrogen and CCS
 - Discussing the role and development of CCUS, batteries, hydrogen, micro-generation and microgrids and co-locating energy ecosystems

- 3. Using digitisation and smart energy systems to optimise grid planning, increase capacity and improve resilience**