

**Westminster Energy, Environment & Transport Forum policy conference:
Priorities for developing the fusion industry in the UK**

Timing: Morning, Friday, 3rd February 2023

*****Taking place online*****



**WESTMINSTER ENERGY
ENVIRONMENT &
TRANSPORT FORUM**

Draft agenda subject to change

- 8.30 Registration
- 9.00 **Chair's opening remarks**
John Howell MP, Chair, All-Party Parliamentary Group on Fusion Energy
- 9.05 **Latest developments across the fusion energy sector and the outlook for fusion in the energy mix**
Professor Sir Ian Chapman, Chief Executive, UK Atomic Energy Authority
Questions and comments from the floor
- 9.25 Break
- 9.30 **Priorities for achieving sustainable fusion energy - novel technologies, meeting infrastructure demands, and scaling up in time to meet 2040 timelines**
Simon Barber, Managing Director, Assystem
Ryan Ramsey, COO, First Light Fusion
Jason Dreisbach, Chief Engineer, Atkins
Professor Jeremy Chittenden, Professor of Plasma Physics; and co-Director, Centre for Inertial Fusion Studies, Imperial College London
Questions and comments from the floor
- 10.15 **Chair's closing remarks**
John Howell MP, Chair, All-Party Parliamentary Group on Fusion Energy
- 10.20 Break
- 10.30 **Chair's opening remarks**
Lord Redesdale, Vice Chair, All-Party Parliamentary Group for Intelligent Energy
- 10.35 **Building a supply chain, setting out a pathway to commercialisation, and growing the workforce and extending the benefits across local economies**
Matt Rooney, Engineering Policy Manager, Institution of Mechanical Engineers
Dr Ross Morgan, Commercial Director, Tokamak Energy
Matt Neal, Service Director for Investment and Growth, Nottinghamshire County Council
Questions and comments from the floor
- 11.20 Break
- 11.25 **Assessing strategic options for attracting investment, establishing a market, and competitive positioning alongside existing forms of dispatchable power**
Dr Melanie Windridge, Founder, Fusion Energy Insights
Mark White, Investment Director, UK Innovation and Science Seed Fund
Michael Cappello, Senior Vice President, Technology Delivery, General Fusion
- 11.45 **Priorities for regulation and supporting export opportunities for the UK**
Dr Parag Vyas, Member, Regulatory Horizons Council
Peter Ramsden, Senior Associate, Burges Salmon
Judy Proctor, Deputy Director for Radioactive Substances and Installations Regulation, Environment Agency
- 12.00 Questions and comments from the floor
- 12.30 **Policy priorities for supporting fusion energy deployment**
Dr Adam Baker, Head of Fusion, BEIS
Questions and comments from the floor
- 12.55 **Chair's and Westminster Energy, Environment & Transport Forum closing remarks**
Lord Redesdale, Vice Chair, All-Party Parliamentary Group for Intelligent Energy
Ambra Cortese, Researcher, Westminster Energy, Environment & Transport Forum