

Westminster Energy, Environment & Transport Forum policy conference

Next steps for the UK hydrogen industry

Timing: Morning, Tuesday, 31st January 2023

Taking place online



WESTMINSTER ENERGY
ENVIRONMENT &
TRANSPORT FORUM

Agenda subject to change

- 8.30 Registration
- 9.00 **Chair's opening remarks**
Natascha Engel, Co-Founder & CEO, Palace Yard
- 9.05 **Latest developments in the hydrogen energy sector and priorities for accelerating technology deployment across the UK**
Jane Toogood, UK Hydrogen Champion; and Chief Executive, Catalyst Technologies, Johnson Matthey
Questions and comments from the floor
- 9.30 Break
- 9.35 **The current state of energy markets, and implications for the pace and scale of hydrogen rollout and establishing grid connection**

Options for restructuring electricity and gas systems to support the growth of hydrogen in the energy mix
Dr Jamie Speirs, SGI Fellow in Energy Analysis and Policy, Imperial College London

Next steps for Project Union and grid connection
Antony Green, Hydrogen Director, Gas Transmission, National Grid
- 9.55 Questions and comments
- 10.15 **Addressing key issues in delivering hydrogen plans in the UK**

Opportunities for hydrogen fuel hub development, the potential impact on energy security and low carbon generation, and navigating market and policy challenges
Eric Adams, Hydrogen Projects Director, Carlton Power

'The role of hydrogen in the future energy mix and the way forward for developing transport and storage infrastructure'
Tom Hughes, Senior Policy Adviser, National Infrastructure Commission

Reducing environmental impacts of water use in hydrogen sector projects
Andrew Winship, Future Energy Lead - Hydrogen, GHD
- 10.40 Questions and comments from the floor
- 11.05 **Chair's closing remarks**
Natascha Engel, Co-Founder & CEO, Palace Yard
- 11.10 Break
- 11.20 **Chair's opening remarks**
Natascha Engel, Co-Founder & CEO, Palace Yard
- 11.30 **Assessing options for regulation and its role in growing the hydrogen economy in the UK**
Ross Fairley, Partner, Burges Salmon
Dr Stuart Hawksworth, Head, Centre for Energy and Major Hazards, HSE
Dr James Walker, Senior Manager - Hydrogen Strategy, Ofgem
- 11.45 **Developing business models for hydrogen, and what is needed to drive investment and support industry confidence**
Claire Thornhill, Associate Director, Frontier Economics
Leonidas Papanikolaou, Senior Head of Bespoke and New Schemes, Low Carbon Contracts Company
Duncan Dale, Vice President Sales & New Products UK, Statkraft
- 12.00 Questions and comments from the floor
- 12.25 Break
- 12.30 **Policy priorities for supporting the growth of the UK hydrogen economy**
Katie Ostheimer, Deputy Director for the Hydrogen Economy, BEIS
Questions and comments from the floor
- 12.55 **Chair's and Westminster Energy, Environment & Transport Forum closing remarks**
Natascha Engel, Co-Founder & CEO, Palace Yard
Ambra Cortese, Researcher, Westminster Energy, Environment & Transport Forum