Westminster Energy, Environment & Transport Forum policy conference Next steps for transport decarbonisation in the UK - low-carbon fuels, infrastructure, sector-specific targets and policy development

Timing: Morning, Friday, 30th April 2021

Taking Place Online

Draft agenda subject to change

8.30 Registration 9.00 Chair's opening remarks Lord Teverson, Officer, APPG on Electric Vehicles 9.05 Examining the challenges for transport decarbonisation in the UK - options for policy and action by industry Professor Greg Marsden, Professor of Transport Governance, University of Leeds and Director, DecarboN8 Questions and comments from the floor 9.30 Break 9.35 Developing the Transport Decarbonisation Plan - holistic design, clarity on net-zero targets, technology rollout, and taking account of behavioural and public transport developments Dave Smith, Director, Central Technology, Rolls-Royce Dr Maria Sharmina, Senior Lecturer in Energy and Sustainability, Tyndall Centre for Climate Change Research, University of Manchester Joseph Cosier, Policy Manager, Energy UK David Sidebottom, Director, Transport Focus Rupert Lugg, Director, Projects Team, Burges Salmon Questions and comments from the floor 10.20 Chair's closing remarks Lord Teverson, Officer, APPG on Electric Vehicles 10 25 Break Chair's opening remarks 10.35 Tim Yeo, Chairman, Powerhouse Energy and former Chair, House of Commons Energy and Climate Change Select Committee 10.45 The future of low-carbon and alternative fuels - tackling barriers to scale and development, demonstrating efficiency, cost reduction opportunities, and applications across large and non-road vehicles Rob Wood, Chief Executive Officer, Gasrec Dr Graham Cooley, Chief Executive Officer, ITM Power David Turley, Director and Lead Consultant, Biofuels, NNFCC Stephen Brown, Innovation Manager, Shell International Trading and Shipping Questions and comments from the floor 11.35 Transport electrification in the UK, and next steps for power grid readiness and whole-systems integration Matthew Bell, Director, Frontier Economics 11.45 Widening EV rollout and adoption - developing the market and industrial base, addressing cost and commercialisation challenges, and building national charging capacity Randolph Brazier, Director, Innovation & Electricity Systems, Energy Networks Association Julian Hetherington, Automotive Transformation Director, Advanced Propulsion Centre UK Fiona Howarth, Chief Executive Officer, Octopus Electric Vehicles 12.05 Questions and comments from the floor

12.30 The policy trajectory for UK transport emissions reduction and the role of alternative fuels going forward

Rachel Solomon Williams, Head, Low Carbon Fuels, Department for Transport

Questions and comments from the floor

12.25

Break

12.55 Chair's and Westminster Energy, Environment & Transport Forum closing remarks

Tim Yeo, Chairman, Powerhouse Energy and former Chair, House of Commons Energy and Climate Change Select Committee **Jack Longman**, Senior Researcher, Westminster Energy, Environment & Transport Forum

