Westminster Energy, Environment & Transport Forum Keynote Seminar Next steps for UK climate change policy: delivering the National Adaptation Programme

Timing: Morning, Tuesday, 29th October 2013

Venue: Congress Hall, Congress Centre, 28 Great Russell Street, London WC1B 3LS

Agenda subject to change

8.30 - 9.00 Registration and coffee

9.00 - 9.05 Chairman's opening remarks

Joan Walley MP, Chair, Environmental Audit Committee

9.05 - 9.15 The UK CP09 model and its forecasts

How is the UK's climate expected to change in the short term and into the future? What assumptions does the UK Climate Projection 09 make about UK and global progress in limiting emissions and how do they affect planning? What range of climate outcomes should the UK Government be preparing for, and what are the practical limitations?

Dr Jason Lowe, Chief Scientist, AVOID Programme and Head of Knowledge Integration and Mitigation Advice,

Met Office

9.15 - 9.35 Current UK progress on climate change adaptation

What progress has the UK already made in adapting to the effects of climate change? What message is the Climate Change Committee's adaptation sub-committee receiving from its basket of indicators? Where are the adaptation priorities for the UK, for example with respect to planning, infrastructure and water management? How should future legislation ensure that it is compatible with the adaptation aims? How can the success and value for money of adaptation policy be measured to objectively judge results?

Professor Sam Fankhauser, Co-Director, Grantham Research Institute, London School of Economics and Political

Science and Member, Committee on Climate Change Adaptation Sub Committee

Questions and comments from the floor with **Dr Jason Lowe**, Chief Scientist, AVOID Programme and Head of

Knowledge Integration and Mitigation Advice, Met Office

9.35 - 9.50 **Defra's National Adaptation Plan**

Dr Colin Church, Director, Resource, Atmosphere and Sustainability, Department for Environment,

Food and Rural Affairs

9.50 - 10.15 <u>Latest from the Environment Agency on climate change adaptation</u>

Dr Tony Grayling, Head of Climate Change and Communities, Environment Agency

Questions and comments from the floor with Dr Colin Church, Director, Resource, Atmosphere and Sustainability,

Department for Environment, Food and Rural Affairs

10.15 - 10.40 Climate change adaptation case studies

How successful have current adaptation plans been in securing support and producing significant results? What challenges have been met during the process and what lessons can be taken for use in future adaptation projects?

Stephen Tate, Assistant Director, Environment, Greater London Authority

Anna Beswick, Programme Manager, Adaptation Scotland

Questions and comments from the floor

10.40 - 10.45 Chairman's closing remarks

Joan Walley MP, Chair, Environmental Audit Committee

10.45 - 11.15 Coffee

11.15 - 11.20 Chairman's opening remarks

Lord Redesdale, Vice Chair, All-Party Parliamentary Group for Climate Change

11.20 - 12.35 Stakeholder views on the National Adaptation Programme

To what extent does the National Adaptation Programme meet the challenges raised by the climate change risk assessment (CCRA)? Are there risks or opportunities that are not addressed by the NAP? What challenges does full implementation of the plan bring, e.g. financial, technical, and logistical? Are the measures put forward for raising public and business awareness of the need to adapt to climate change sufficient?

Health and well-being

Professor Virginia Murray, Head of Extreme Events and Health Protection, Public Health England

Agriculture

Dr Ceris Jones, Climate Change Advisor, NFU

Buildings and infrastructure

Dr Geoff Darch, Principal Consultant, Climate Futures, Atkins

Business

Dr Richenda Connell, Chief Technology Officer and Co-Founder, Acclimatise

Natural environment

Austin Brady, Head of Conservation, The Woodland Trust

Questions and comments from the floor

12.35 - 12.55 The wider impact of climate change on the UK

Dan Hamza-Goodacre, Assistant Director, Sustainability and Climate Change, PwC

Questions and comments from the floor

12.55 - 13.00 Chairman's and Westminster Energy, Environment & Transport Forum closing remarks

Lord Redesdale, Vice Chair, All-Party Parliamentary Group for Climate Change

Michael Ryan, Deputy Editor, Westminster Energy, Environment & Transport Forum

