Policy Forum for Wales Keynote Seminar

Natural resources, climate adaptation and biodiversity policy in Wales

Timing: Morning, Tuesday, 7th July 2015

Venue: Cardiff Marriott Hotel, Mill Lane, Cardiff CF10 1EZ

Agenda subject to change

8.30 - 9.00 Registration and coffee

9.00 - 9.05 Chair's opening remarks

Alun Ffred Jones AM, Chair, Environment and Sustainability Committee, National Assembly for Wales and Spokesperson for Business and Economy, Science and Devolution, Plaid Cymru

9.05 - 9.25 "Our vision for implementation of natural resource management in Wales"

Dr Sarah Williams, Manager, Natural Resources and Ecosystems Group, Natural Resources Wales Questions and comments from the floor

9.25 - 10.15 Key issues for managing and making the most of Wales' natural resources

"Developing indicators for the resilience of Wales' Natural Resources based on current monitoring programmes"

Professor Bridget Emmett, Science Area Lead for Soil, Section Head and Head of Site, CEH, Bangor

"Trees, Habitat Networks and Woodland Resilience"

Jerry Langford, Wales Director, The Woodland Trust

Responsible use of Wales' energy potential

Councillor Dr Stuart Anderson, Tidal Energy Campaigner and former Chairman, Conwy County Borough Council

Water resource management

Tony Harrington, Director of Environment, Dŵr Cymru Welsh Water

Reforming agricultural practices and delivering the Rural Development Programme

Bernard Llewellyn, Chair, Rural Affairs Board, NFU Cymru

Questions and comments from the floor

10.15 - 10.45 Adapting to climate change, building resilience and meeting international climate change targets

How will Wales be affected by climate change and how should it adapt?

Dr Alan Netherwood, Member, Adaptation Sub-Group, Climate Change Commission for Wales and Founder, Netherwood Sustainable Futures

Case study - Peat bogs: Natural resilience and opportunities for preventing acceleration of climate change

Gethin Davies, Ecosystems and Climate Change Officer, Snowdonia National Park Authority

"Integrating ecosystem resilience into coastal planning"

Dr Rhoda Ballinger, Senior Lecturer, School of Earth and Ocean Sciences, Cardiff University

Questions and comments from the floor

10.45 - 10.50 Chair's closing remarks

Alun Ffred Jones AM, Chair, Environment and Sustainability Committee, National Assembly for Wales and Spokesperson for Business and Economy, Science and Devolution, Plaid Cymru

10.50 - 11.15 Coffee

11.15 - 11.20 Chair's opening remarks

Councillor Ralph Cook, Cardiff County Council

11.20 - 11.30 International context: biodiversity and the Aichi 2020 targets

Annie Smith, Sustainable Development Manager, RSPB Cymru

11.30 - 12.30 Policy priorities and next steps for achieving Wales' international biodiversity targets

The economic value of Wales' biodiversity

Ian Dickie, Director, eftec

Case study - Progress on the Nature Fund Project

Andrew Osborne, Group Leader Economy, Environment and Culture, Torfaen County Borough Council

Challenges for marine and coastal area conservation

Gill Bell, Wales Programme Manager, Marine Conservation Society

"Global, national and fine-scale impacts of land-use change on local terrestrial biodiversity"

Professor Andy Purvis, Research Leader, Natural History Museum and Principal Investigator, PREDICTS

Dr Luca Borger, Associate Professor Biosciences, Swansea University

 $Developing\ local\ and\ regional\ biodiversity\ partnerships-integration\ and\ creating\ an\ area-based\ approach$

Rosie Carmichael, Chair, Carmarthenshire Local Biodiversity Action Plan Partnership and Rural Conservation Manager, Carmarthenshire County Council

Putting policy into practice - will the Environment Bill and Nature Recovery Plan achieve their aims?

Rachel Sharp, Chief Executive Officer, Wildlife Trusts Wales

Questions and comments from the floor with Annie Smith, Sustainable Development Manager, RSPB Cymru

12.30 - 12.55 Policy priorities for managing Wales' natural resources and ecosystems

Matthew Quinn, Director of Environment and Sustainable Development, Welsh Government Questions and comments from the floor

12.55 - 13.00 Chair's and Policy Forum for Wales closing remarks

Councillor Ralph Cook, Cardiff County Council

Jonny Roberts, Associate Editor, Policy Forum for Wales

