

The Changing Policy Context for Climate Change

Emma Bridge, Principal Policy Officer
Chief Executive's Directorate

Energy Security and Green Economy Bill

- **Implementation of a “Green Deal” – to deliver energy efficiency to homes and businesses**
 - Potential incentives to energy suppliers and households by enabling a ‘pay as you save’ approach
- Secure low carbon energy supplies and production
- Fair competition in the energy markets

Energy Security and Green Economy Bill (2)

- May also contain measures to:
 - Regulate the carbon emissions from coal-fired power stations
 - Deliver security of supply and ensure fair competition
 - Guide the development of a smart grid
 - Require energy companies to provide more information on energy bills
 - Ensure that North Sea infrastructure is available to all companies
 - Create a Green Investment Bank
- Concern over fuel poverty definition change

Coalition Programme for Energy and Climate Change

- Push for the EU to demonstrate leadership in tackling international climate change
- Seek to increase the target for energy from renewable sources
- Full system of feed-in tariffs in electricity and maintenance of banded ROCs
- Promote a huge increase in energy from waste through anaerobic digestion
- Retain EPCs while scrapping HIPs

Coalition Programme (2)

- Introduce measures to encourage marine energy
- Cancel the third runway at Heathrow
- Refuse permission for additional runways at Gatwick and Stansted
- Replace Air Passenger Duty with a per-flight duty
- Measures to improve energy efficiency in businesses and public sector buildings
- Reduce central government carbon emissions by 10% within 12 months

Coalition Programme (3)

- Annual Energy Statement to Parliament
- Deliver an offshore electricity grid
- Encourage community-owned renewable energy schemes
- Create green financial products
- Explore the creation of new international sources of funding
- Bring forward the National Planning Statement for ratification by Parliament
- Incentivising household recycling through rewards rather than penalties