#### Japan and the UK



(Through the IEEI)











"There is an increasing recognition in Japan that we can learn more from the UK's energy policy than from any other country" –

Sumiko Takeuchi, Chief Researcher, International Environmental Economics Institute, Tokyo















## The UK can also learn much from Japan





An unprecedented time in formation of energy/environment policy in 30+ years

Why?





# Environment Not just climate change

- Local environmental quality
  - Biodiversity
    - Oceans





### Climate Policy after the 5<sup>th</sup> IPCC Assessment

What is missing ... is not science but political ambition, which is ultimately a reflection of public support.

Nature, September 2013





#### Climate change continued

The political realism of setting targets,
 e.g. 2°C

The language of setting policy

 Greater emphasis on adaptation to potential climatic change





#### **Electricity Market Reform**





#### **Fukushima**





#### Ways to take things forward



