CCS – Public perceptions, outreach and communications

UK activities

Claire Ball, DTI

UK context

UK CAT strategy, June 2005

Objective: To increase public awareness and stimulate an informed debate on the role of CATs

 HoC S&T Select Committee Report, 'Meeting UK Energy and Climate Needs: The Role of Carbon Capture and Storage', February 2006

Conclusions and recommendations Paragraph 32

'Clear and transparent information at an early stage will be crucial for securing public acceptance. The Government must therefore adopt a proactive approach to clear communication.'

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International context

• G8

Gleneagles 2005 Plan of Action: '...to address the barriers to the public acceptability of CCS technology'

IEA WPFF ZETs Phase II

'Improving public and political awareness' one of the key objectives

Plus

Other DT also engaged with other international organisations that also have communications as central to their strategy, eg CSLF, EU Zero Emissions Fossil Fuel Power Plant Technology Platform

UK activities I

Tyndall Centre

- Small study undertaken in 2002/3 to investigate public awareness and attitudes towards CCS.
- Used focus groups, but sampling too small to give statistically reliable information.
- Public initially had reservations.
 Reservations largely appeared to be disarmed following explanation of the technology.

UK activities II

ON Communications

- Again small study undertaken in 2002/3.
- To suggest the key elements of a communications strategy aimed at addressing and improving public understanding of CCS.
- Useful early indicator of key stakeholders and suggested actions.

UK activities III

Workshop, London, 23 January 2006

- Undertaken jointly with IEA WPFF.
- Pulled together international experts on public perceptions and communications of energy technologies.
- Delegates from 7 countries, with representation from WEC, DTI, USDoE and CSIRO, among others.
- Used as a pre-meeting to develop a proposal to develop a communications strategy for the UK.

UK activities IV

Communications strategy

- Project commissioned in March 2006.
- Led by BP, via Phase 2 of the CO2 Capture Project.
- 4 months duration. Report by early July.
- Will provide an improved understanding of public concerns and regulatory issues associated with widespread deployment of CCS.

UK activities IV

Communications strategy cont.

- Will assist in creating constructive dialogue on CCS development among stakeholders working in regulatory and policy environments where there are competing priorities.
- Will offer strategies to address concerns of the various stakeholders, based on most effective approaches to dialogue and education.
- To identify most appropriate stakeholders to engage and potential areas of conflict.

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Next steps

- Complete project to develop a communications strategy
- Implement strategy

Timing

- July 2006: Project completion
- Post-July 2006: Implement strategy