



UNIVERSITY of STRATHCLYDE  
INTERNATIONAL PUBLIC  
POLICY INSTITUTE

CENTRE FOR ENERGY POLICY



# The Importance of the Narrative

Learning Lessons from CC(U)S



## A shift in the debate....

- Dominant focus has been technology and cost reduction

## But

- Could a decarbonisation solution unlock, sustain or even create new value in a whole economy and societal system?
- Change the focus away from technologies to **large scale CO<sub>2</sub> management**



# A vision of a “just transition” to large scale CO<sub>2</sub> management

- Decarbonisation of thermal power generation
- Industrial decarbonisation that retains jobs and GDP without offshoring emissions
- Decarbonisation of heat in a just and affordable way including blue and green hydrogen
- Skills, capacity and infrastructure for delivery
- Development of a new large scale industry
- Benefits of economies of scale
- Deployment of negative emission technologies



## So what for are the lessons learnt for hydrogen?

- The technical case can be made – the barrier will be the policy framework and the whole economy case
- The development of these cases **MUST** keep pace

Further Information and Publications: [www.strath.ac.uk/humanities/centreforeenergypolicy/](http://www.strath.ac.uk/humanities/centreforeenergypolicy/)

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