

13th Annual APGTF Workshop:

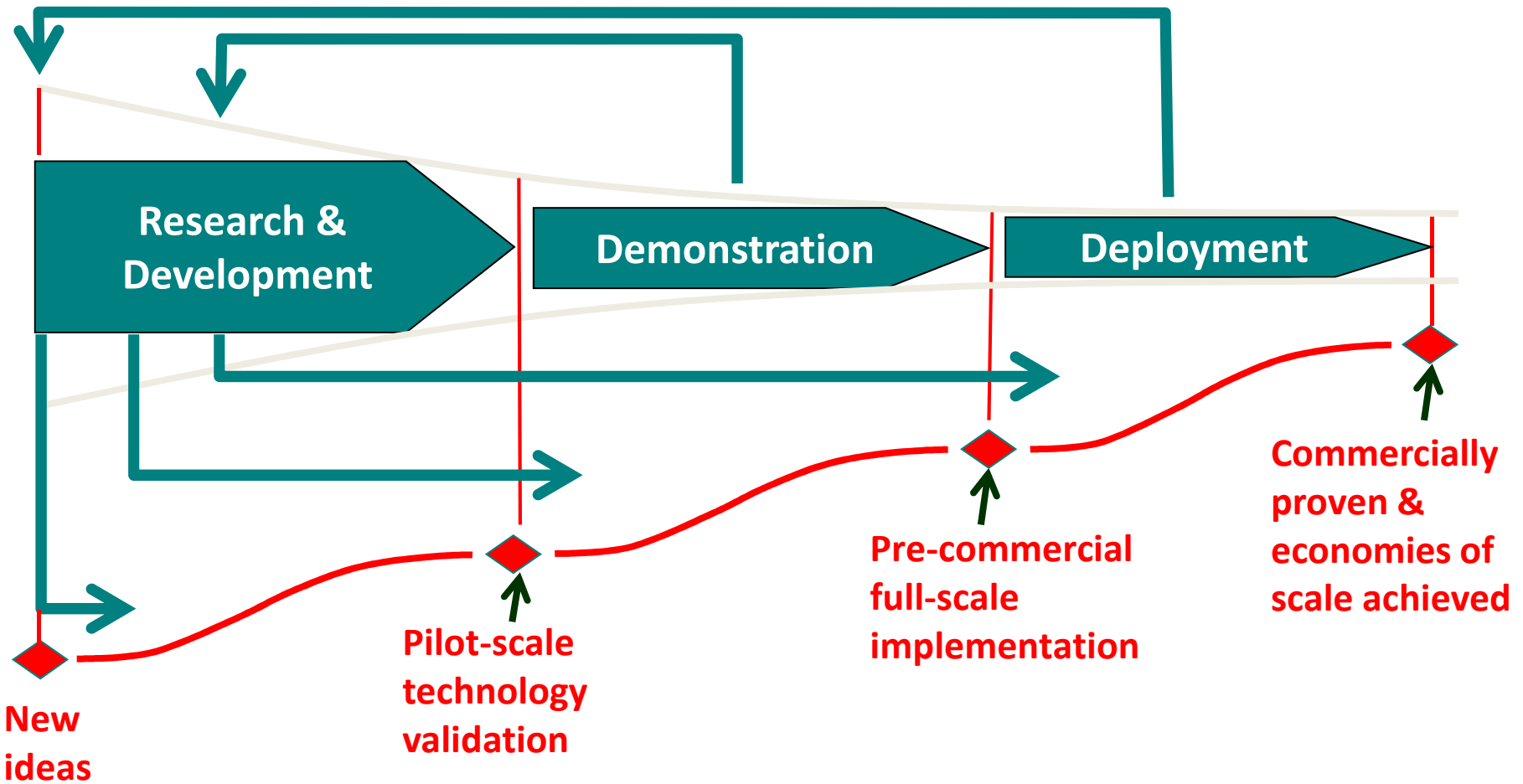
‘Carbon Capture & Storage – a Showcase of UK Research & Development’

Jeremy Carey, Acting APGTF Vice-chair

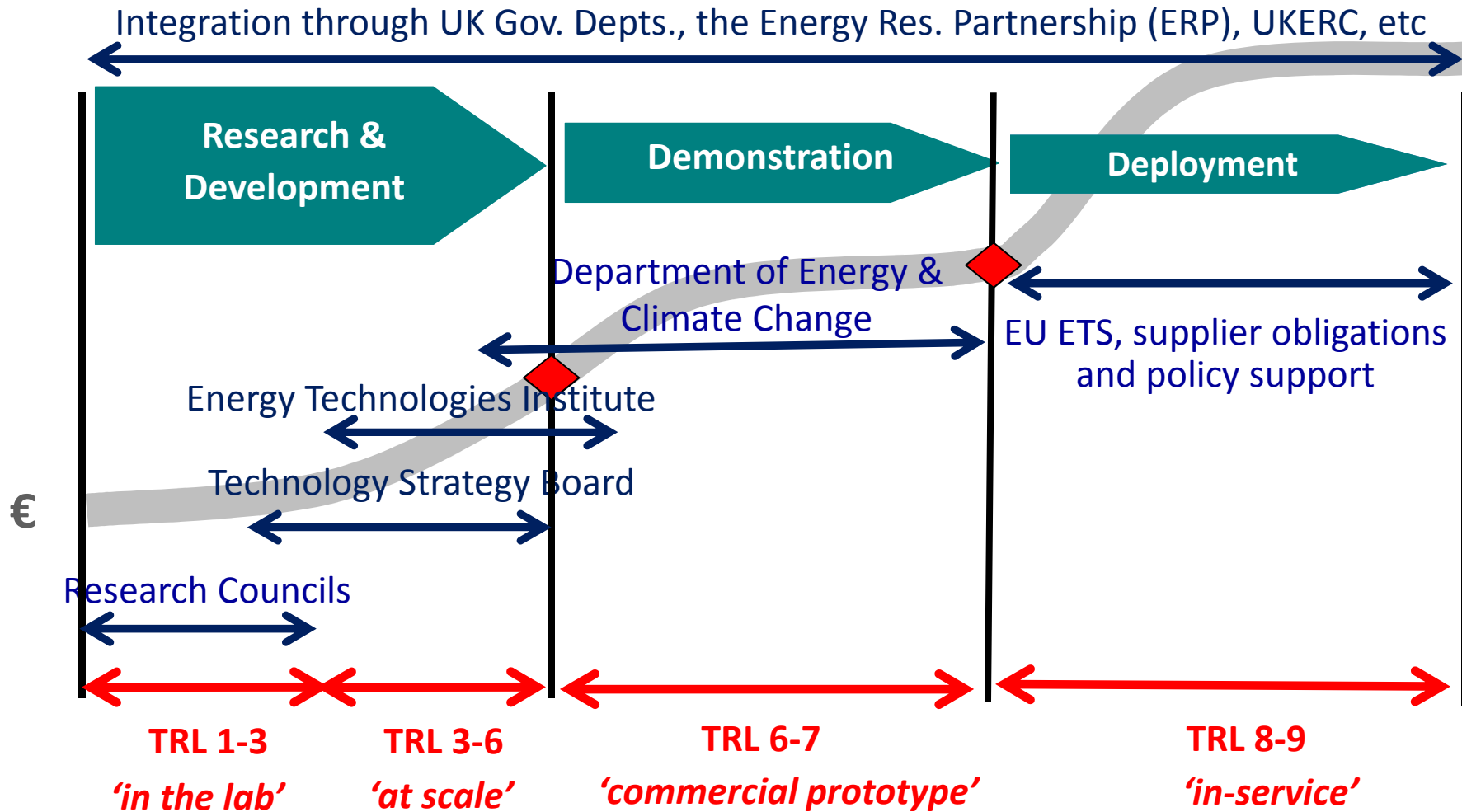
21 February 2013



The UK energy RD&D landscape



The UK energy RD&D landscape – funding



Yesterday's Programme:

Researching 'future generation' CCS & associated technologies



- **Overview: The UK CCS R&D Programme (DECC)**
- **Keynote #1: CCS in the UK – direction of travel (BIS)**
- **Part 1: 'Future generation' CCS & related technology research**
 - Research Councils' Energy Programme
 - Biomass and Fossil Fuel Research Alliance
 - 9x research projects
 - 3x linkages to applied R&D
 - Industry perspectives
 - Panel discussion
- **Reception (EG&S KTN)**

Today's Programme:

Developing 'next generation' CCS technology



- **Keynote #2: De-risking CCS (ETI)**
- **Part 2: 'Next generation' CCS technology applied R&D**
 - 11x CO₂ capture projects
 - **Keynote #3: Cost reduction potential in CCS systems (CRTF)**
 - 3x CO₂ transport, metering & clusters R&D projects
 - 5x CO₂ storage, monitoring & verification R&D projects
 - 4x CO₂ utilisation R&D projects
- **Part 3: Next steps**
 - **Keynote #4: Enabling the roll-out of CCS (DECC)**
 - Panel discussion
 - Conclusion (closes at 17:00)

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