CCS Funding Opportunities

Davey Fitch, SCCS BDE
CCS Funding Opportunities

• SCCS compile relevant CCS funding opportunities at least once a month
• Will target specific researchers with specific opportunities
• Help with industrial support/funding
• Bringing coalitions together for larger bids
• Acting as a single point of contact
CCS Funding Opportunities

• H2020 Twinning Call with Cyprus
Multi-disciplinary projects

• Recent SUII (Scottish Universities Insight Institute) application

• Energy Policy, Social Science, Carbon Capture plus Industry backing

• Momentum for Scottish Industrial CCS cluster
Collaborations with Industry

• Innovate UK business (often SME) led competitions

• Providing links between Academia and Industry

• Knowledge Transfer Partnerships (KTPs)

• Trade body links, eg PIG


Development of Multi-user Regional CO₂ Storage Assets

- **Objectives**
  - Reduce perceived risks for multi-user stores
  - Inform leasing and licensing of storage sites
  - Derive generic issues from a North Sea case study
  - Identify knowledge transferable to other multi-user stores

- **Scottish Government & Enterprise, The Crown Estate and Shell**
Consultancy

- Acting as a single point of contact for project consultancy
- Project management
- White Rose project
- ETI/DECC
Horizon 2020 Next phase

- LCE 27 - 2017: ERA-NET Cofund on Large-Scale Demonstration of CCS
- CCS retrofit to coal station

- LCE 28 - 2017: Highly flexible and efficient fossil fuel power plants
- Baseload fossil power without impeding CO$_2$ capture readiness
Horizon 2020 Next phase

- LCE 29 - 2017: CCS in industry, including Bio-CCS
- Optimisation of Industrial CCS processes
- LCE 30 - 2017: Geological storage pilots
- Safe and environmentally sound CO$_2$ storage demonstration
SCCS Business Development

- **Davey Fitch** - GeoScience and CO2 transport - davey.fitch@sccs.org.uk, 0131 650 0304
- **Gordon Sim** - Subsurface and EOR – gordon.sim@sccs.org.uk, 0131 650 0296
- **Romain Viguier** – CO2 capture and processing – romain.viguier@sccs.org.uk, 0131 650 0292