

## CCSA Press Release

### FOR IMMEDIATE RELEASE

## A turning point for tackling climate change and creating green jobs

The Carbon Capture and Storage Association (CCSA) has welcomed measures in the Budget to further the development of carbon capture and storage (CCS).

The Chancellor today announced funding for two to four carbon capture and storage projects.

On the commitment, Dr Jeff Chapman, Chief Executive of the CCSA, explained:

“Given the urgency of climate change, CCS will make a material contribution to meeting the target of 34% reduction by 2020. We’re pleased to see the Government is committed to making a major contributor to this ambitious target.”

“The effectiveness of this initiative will depend on the arrangements put in place and we hope to learn more about this in the future.”

“This is an important step in decarbonising the UK’s electricity supply.”

“There will be significant economic benefits for the UK if it develops CCS early.”

“The Government estimated around 5,000 jobs have already been created in developing CCS even before construction of plants has even begun.”

“We need to build, build, build to create tens of thousands of jobs through a UK CCS industry.”

**ENDS**

#### Notes to Editors:

1. The Carbon Capture and Storage Association exists to represent the interests of its members in promoting the Business of Carbon Capture and Storage (CCS). The Association works to raise awareness, both in the UK and internationally, of the benefits of CCS as a viable climate change mitigation option, and the role of CCS in moving towards a low-carbon global economy.
2. The Budget contained the following measures:
  - A funding mechanism two to four CCS projects, driving significant private investment and making the UK a global leader in this crucial technology
  - £90 million to fund post-combustion coal engineering and design studies in the existing competition.



3. CCS can remove approximately 90% of the carbon dioxide emissions associated with conventional fossil fuel power generation, such as coal or gas fired.
4. CCS therefore makes a significant contribution towards meeting the UK Government's aspirational target of an 80% reduction in carbon dioxide emissions by 2050.
5. The UK has at least 10 proposals for power projects incorporating CCS in the public domain, ranging from technologies using pre combustion as well as post combustion capture as well advanced oxyfuel combustion.

For further information contact:

Dr Jeff Chapman, CCSA +44 7747 761065 / [jeff.chapman@ccsassociation.org](mailto:jeff.chapman@ccsassociation.org)

Lea Jakobiak, Edelman +44 20 3047 2158 / [lea.jakobiak@edelman.com](mailto:lea.jakobiak@edelman.com)