

CCS CDM Intervention

Subsidiary Body on Science and Technology (SB-STA)

10 June 2010, Bonn

Thank you Mr Chairman,

I welcome the opportunity to make this intervention on behalf of those parts of the business community interested in Carbon Capture and Storage and its inclusion in the Clean Development Mechanism.

All credible scenarios that limit global temperature rises to less than 2°C show that an effective response to climate change necessitates the rapid and large-scale deployment of CCS in both developed and developing countries.

CCS is an indispensable technology not only because of the growing use of fossil fuels to meet the world's rapidly rising electricity needs, but because it is *the only* technology that can reduce emissions at scale from a number of CO₂ intensive sectors.

A number of industrial-scale CCS projects are already operating around the world. The longest running has been safely storing over 1Mt of CO₂ every year for the last 14 years. However, the continued exclusion of CCS from the CDM means that there is currently no international mechanism that can enable those developing countries wishing to deploy CCS to do so.

CCS is already contributing to the global fight to reduce emissions and the inclusion of CCS in the CDM now would promote investments in CCS that would not otherwise occur. The experts' report on the Implications of CCS as CDM Projects commissioned by the CDM Executive Board concluded that CCS is compatible with the CDM. Further, a 2008 IEA study concluded that including CCS in CDM would cause no CDM market destabilisation.

We acknowledge the progress made at this meeting and urge Parties to;

1. Take a substantive decision at CMP6 and include CCS in the CDM, and
2. Implement a regulatory framework that enables CCS projects, and also ensures their environmental integrity.

Thank you Mr Chairman

Benjamin Sporton

Policy Manager – World Coal Institute

On behalf of Business and Industry Groups