CALL FOR U.S. PARTICIPATION IN EUROPEAN COMMISSION'S FP7 ON CCS

The <u>European Commission Seventh Framework Programme</u> (FP7) has issued the following calls for research and technology development (FP7) proposals related to carbon capture and storage (CCS) that are open to U.S. organizations.

FP7-ENERGY-2010-1 allocates of €19 million as the indicative budget for ACTIVITY ENERGY.5: CO₂ CAPTURE AND STORAGE TECHNOLOGIES FOR ZERO EMISSION POWER GENERATION, on:

- AREA ENERGY.2010.5.1-1: Demonstration of advanced CO₂ capture concepts
- AREA ENERGY.2010.5.2-1: CCS storage site characterization
- Area ENERGY.2010.5.2-2: Trans-national cooperation and networking in the field of geological storage of CO₂
- AREA ENERGY.2010.5.2-3: CCS site abandonment

Application deadlines are 15 October 2009 at 17:00:00 (Brussels local time) and 11 March 2010 at 17:00:00 (Brussels local time) - 2nd deadline (for 2-stage procedure).

FP7-ENERGY-2010-2 allocates €20 million as the indicative budget for ACTIVITY ENERGY.6: CLEAN COAL TECHNOLOGIES and CROSSCUTTING ACTIONS BETWEEN ACTIVITY 5 and 6, on:

- AREA ENERGY.2010.6.1-1: Efficiency improvement of oxygen-based combustion
- AREA ENERGY.2010.5 & 6.2-1: Extending the value chain for greenhouse gas emissions Application deadline is 04 March 2010 at 17:00:00 (Brussels local time).

<u>FP7-OCEAN-2010</u> allocates €10.5 million for as the indicative budget for "ocean of tomorrow" research on:

• AREA OCEAN.2010-3: Sub-seabed carbon storage and the marine environment Application deadline is 14 January 2010 at 17:00:00 (Brussels local time).

This opportunity has been made possible under the <u>Implementing Agreement</u> <u>Between The Department of Energy of the United States of America and the European</u> <u>Commission for Non-Nuclear Energy Scientific and Technological Cooperation</u>. Private companies, research institutions, industrial organizations, public colleges and universities, regional authorities, and individual researchers in the EU and Associated States are eligible. The participation of organizations or individuals in countries, such as the United States, should be justified in terms of the enhanced contribution to the FP7 objectives. For further details on participation in the EC, please click <u>here</u>.