

Carbon Sequestration Leadership Forum

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TECHNICAL GROUP

Development of Work Plan in Support of CCUS Action Group Recommendations

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DEVELOPMENT OF WORK PLAN IN SUPPORT OF CCUS ACTION GROUP RECOMMENDATIONS

Note by the Secretariat

Background

At the recent Clean Energy Ministerial in the United Arab Emirates, the CSLF along with the International Energy Agency and Global Carbon Capture and Storage Institute was requested by the Ministers to develop a work plan to support the implementation of recommendations presented to the Ministers by the Carbon Capture Use and Storage (CCUS) Action Group. This paper provides details on the CCUS recommendations.

Action Requested

The Technical Group is requested to consider the request of the Ministers.

Development of Work Plan in Support of CCUS Action Group Recommendations

Ministers at the April 2011 Clean Energy Ministerial in the United Arab Emirates endorsed recommendations from the Carbon Capture, Use and Storage (CCUS) Action Group. These recommendations called on Energy Ministers to:

- 1) Advance policies that address the financial gap and risks associated with early-mover carbon capture and storage (CCS) projects;
- 2) Identify and advance appropriate funding mechanisms to support the demonstration of large-scale CCS projects in developing economies;
- 3) Advance the development of legal and regulatory frameworks for CCS;
- 4) Promote the importance to global CCS deployment of ratifying key international marine treaty amendments;
- 5) Support and encourage the development of best practice knowledge-sharing from early mover projects, in particular those with public funding;
- 6) Review key gaps in storage data coverage and knowledge including capacity assessment; and
- 7) Recognize the potential of CCS for industrial emission sources and review demonstration opportunities.

The International Energy Agency (IEA), the Global CCS Institute (GCCSI) and the Carbon Sequestration Leadership Forum (CSLF) were requested by the Ministers to jointly develop a work plan to support the implementation of recommendations and establish a progress reporting schedule.

Three of these recommendations (nos. 5, 6, and 7) pertain to the CSLF Technical Group.