



CCS Roadmap Meeting –
Financing, Legal & Regulatory and Public Awareness Issues
International Energy Agency, Paris, France
February 2-3 2009

Monday 2 February

9:00 Welcome, Introductions

Mr. Pieter BOOT, Director, Sustainable Energy Policy and Technology Directorate
Mr. Jostein Dahl KARLSEN, Chair, IEA Working Party on Fossil Fuels

9:15 Global CCS Status – Recent Developments, and CCS Roadmap Process

Tom KERR, IEA

10:00 Instructions to Participants for Roadmap Process and Breakouts

Ross BRINDLE, Energetics Inc.

10:30 Coffee Break

BREAKOUT DISCUSSIONS

Note: To facilitate active participation and discussion, attendees will split into three groups for all breakout sessions. Each group will have the same discussion topics.

11:00 Breakout Discussion 1: CCS Financing Options

Breakout Discussion #1 will focus on the financing needs and options for CCS demonstration and commercialization. It is widely recognized that near-term demonstration project financing is different from medium- to longer-term financing for CCS via GHG emissions regulation or other schemes. Some of the questions that will be asked include: What are the real costs of CCS? How much public and private funding is needed for demonstration? What are the policy options

and examples for financing demonstration projects? What are the financial needs for the medium- to longer-term? What are the policy options and examples for ensuring that CCS is integrated into GHG emissions or other regulatory schemes, including the Clean Development Mechanism? What are the pros and cons of different approaches?

12:30 Lunch (provided by IEA)

14:00 Breakout Discussion 2: Legal & Regulatory Frameworks

Breakout Session #2 will focus on understanding the current status and future needs for legal and regulatory development to support CCS. Regulatory issues associated with CO₂ capture, transport and storage will be discussed, including site selection and monitoring and verification methodologies, long-term liability frameworks, and permitting/property access. Most existing legal frameworks for CCS provide high-level principles; participants will be asked to provide input on timing and needs for developing more detailed, performance-based regulations for CCS. The output will be regulatory and policy milestones for inclusion in the Roadmap, along with action items for policy makers.

15:30 Break

16:00 Breakout Discussion 3: Public Awareness and Consultation

Breakout Session #3 will consider the key public awareness and consultation needs that must be addressed for CCS to achieve its potential. Topics such as local community engagement, quantification of the benefits and impacts of CCS projects, strategic outreach partners and audiences, and tools that can be developed to communicate the urgency of CCS investment will be discussed. The output will be public awareness and acceptance milestones for inclusion in the Roadmap, along with action items for policy makers.

Tuesday 3 February

9:00 Breakout Discussion 4: Developing Country Engagement and International Collaboration

Breakout Session #4 will focus on international collaboration across the areas of financing, policy development and harmonization, public awareness and sharing of best practices, as well as the topic of engaging developing countries. The roles and responsibilities of various international institutions will be discussed. Participants will be asked to come up with milestones for these elements of the Roadmap.

10:30 Coffee Break

11:00 Develop presentations from Breakout Sessions

12:00 Presentations from Breakout Sessions (clarification questions only)

12:45 Lunch (provided by IEA)

14:00 Group Discussion

Group Discussion about barriers to overcome, policy aspects, other needs and opportunities for greater international collaboration. Identify remaining questions and gaps. Develop action-oriented next steps that will trigger decision making on CCS.

15:30 Final Wrap-Up and Workshop Conclusions

IEA provides information on next steps in process

16:00 Adjourn