

Climate Technology Innovation

Meeting Agenda 28 – 29 May 2008

Meridian Institute
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Meeting Objectives

This meeting is intended to inform the development of a new structure and strategy for technology innovation, product development, and deployment that could be incorporated in the post-2012 climate stabilization framework.

28 May – Day 1

2:30 Welcome, Introductions, and Agenda Review (Ian Pickard, Lew Milford, Armond Cohen, Todd Barker)

2:45 Energy Technology Challenges

Presentation addressing key challenges to developing and deploying the technology needed to effectively address climate change, with a case study on low-carbon coal technology (Joe Chaisson)

3:45 Break

4:00 Straw Proposal (Lew Milford)

- Presentation of a straw proposal for a complementary technology track in the post-2012 framework (Lew Milford)

This presentation will address four interrelated components of a proposed complementary technology track for the post-2012 framework:

- *Innovation and product development*
- *Global governance and funding mechanism*
- *Policy context*
- *Political context and strategy*

The straw proposal is intended to provide a proposed framework for a complementary technology component in the post-2012 regime; the proposed framework also provides the structure for the meeting. Each of the four proposed components will be examined during the meeting, and a

closing plenary will provide an opportunity to review and discuss the overall framework. Carbon Capture and Storage technology will be used as an illustrative technology throughout the meeting, but the overall framework is intended to provide the structure and strategy for accelerating the development and deployment of numerous technologies.

- Plenary discussion – In addition to the issues identified in the presentation, what other issues relating to the straw proposal need to be examined?

5:00 Overview of International Climate Process (Ian Pickard)

5:15 Wrap-up of First Day

5:30 Adjourn for Dinner

6:30 Cocktails and Dinner (Agraria Restaurant, 3000 K Street NW)

29 May – Day 2

8:30 Breakfast (at Meridian Institute)

9:00 Innovation and Product Development Strategies

- Presentation on distributed and open innovation – overview (Sara Boettiger and Jill Panetta)
- Presentation on the Generation Challenge Program – overview and structure (Theo van Hintum)
- Plenary Discussion – How can a clean energy technology initiative employ distributed and open innovation strategies?

10:30 Break

10:45 Global Governance and Funding Mechanism

- Presentation on the Global Fund to fight AIDS, Tuberculosis and Malaria – history and overview of structure (Michael Madnick)
- Presentation on the Montreal Protocol and other precedents – lessons learned (Richard Benedick)
- Plenary Discussion – What are the attributes of a global governance and funding mechanism that would best support and facilitate rapid technology scale up?

12:15 Lunch (at Meridian Institute)

1:15 Policy Context

- Presentation on enabling and supporting technology innovation, product development, and deployment through policy (Frank Laird and Sasha Mackler)
- Plenary Discussion – How can a policy-oriented approach to climate complement a market-based approach?

2:30 Political Context and Strategy

- Presentation on key obstacles and opportunities related to a complementary technology-based approach in the post-2012 framework (Ian Pickard, Christian Egenhofer)
- Plenary Discussion – How can the straw proposal be structured and presented to gain the support of the international community?

3:30 Break

3:45 Revisit Straw Proposal

4:45 Next Steps

5:00 Adjourn