



### International Energy Agency and World Business Council for Sustainable Development

# Chief Technology Officers' Roundtable

## 2 February 2010, 8.30-17.30

International Energy Agency 9, rue de la Fédération 75739 Paris Cedex 15

# FINAL AGENDA

This meeting is a follow up to the meeting held in January 2008. We would like to build on the outcomes of that meeting and discuss the emerging conclusions of the International Energy Agency's (IEA) latest analysis of global energy technology scenarios and roadmaps. The focus of this meeting will be on implementation and scaling up, so rolling up our sleeves and moving forward on the ground.

We are seeking your input as to how technology business leaders and government can work together to turn political statements and analytical work into concrete action. The discussion will touch upon greater business involvement in the implementation of the IEA technology roadmaps; the collection of key recommendations for policy makers; and the participation in the IEA's energy technology network.

The final outcome of the meeting will be to prepare a joint statement on how low carbon energy technologies can be developed and deployed through enhanced international collaboration and the respective roles that business and government can play in this context. We are due to report back to the leaders of the G8 and major emerging nations at the Huntsville Summit of 25-27 June 2010, and our report will be informed by this event and your contributions.

## Tuesday 2 February 2010

### 8:30-9.00 Registration and coffee

- 9:00-9.20 Welcome addresses
  - Nobuo Tanaka, Executive Director, IEA
    - Bjorn Stigson, President, WBCSD
    - David Eyton, Group Head of Research & Technology, BP plc

#### Session 1: Recommendations to Governments

#### 9:20-9:40 IEA Roadmap Process and International Low-Carbon Energy Technology Platform

Bo Diczfalusy, Director, Sustainable Energy Policy and Technology, IEA

#### Session 2: Energy Technology Perspectives: Scenarios & Strategies to 2050

#### 9:40-10.10 Energy Technology Perspectives (ETP) 2010

• Peter Taylor, Head, Energy Technology Policy Division, IEA

Session 3: Business Engagement in Technology-related International Processes

10:10-10.25 Business Engagement with UNFCCC Processes Matthew Bateson, Managing Director, Energy & Climate, WBCSD

#### 10:25-10.45 Coffee break

#### Session 3: Breakout-Sessions (3 groups)

10:45-13.00 Rolling up our Sleeves (1)
 Pre-prepared case studies could substantiate the business input and discussion.
 Questions to be addressed:

 Key messages from ETP 2010

- 2) How can the IEA Roadmaps be implemented?
- 3) What process can lead to a successful low-carbon energy technology platform?

#### 13:00-14.00 Lunch

#### 14:00-16.00 Rolling up our Sleeves (2)

Keeping the joint statement in mind, questions to be addressed:

- Which are the areas where business alone can deploy low carbon technologies without government intervention? How can business accelerate the uptake of those technologies?
- 2) Where is government regulation necessary to accelerate low carbon technology deployment?
- 3) How can government work most effectively with technology business leaders to turn political statements and analytical work into concrete action?

#### Session 4: Next Steps

**16:00-17.00** Future Industry Collaboration with IEA and Business Organisations Joint statement on how low carbon energy technologies can be developed and deployed through enhanced international collaboration and the respective roles that each will take. How can government work most effectively with technology business leaders to turn political statements and analytical work into concrete action?

#### 17:00-17.30 Closing Remarks

- Carlos Haertel, Head, GE Global Research Centre
- Bjorn Stigson, President, WBCSD
- Ambassador Richard H. Jones, Deputy Executive Director, IEA