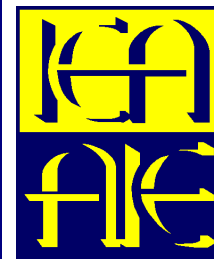


The Global R&D Portfolio  
– strategies to accelerate technology  
development  
28 – 29 April 2009  
International Energy Agency



In support of the G8 Plan of Action

Agenda  
Expert Group and invited experts

Venue: Room 2, IEA, 9 rue de la Federation, 75015 Paris

Tuesday 28 April 2009

| Time   |  | Speaker  |
|--|--|--|
| 9.30   | <i>Registration</i>                                  |  |
| 10.00  | Welcome and roundtable                               | <b>Dr. Peter Taylor</b><br>Head, Energy Technology Policy Division<br>International Energy Agency<br><b>Mr. Rob Kool</b><br>Chair, IEA Expert Group on R&D Priority Setting<br>Netherlands |
| 10:15  | ETP2010 and roadmaps                                 | <b>Dr. Peter Taylor</b><br>Head, Energy Technology Policy Division<br>International Energy Agency  |
| 10:45  | <i>Coffee break</i>                                  |  |
| <b>Session 1: R&amp;D Portfolios and Strategies in IEA Countries</b> |  |  |
|  | Chair  | <b>Rob Kool</b> , Netherlands  |
| 11:15  | Accelerating Energy Technology RD&D - The Obama Plan | <b>Dr. Robert Marlay</b><br>Director – Climate Change Policy and Technology<br>U.S. Department of Energy<br>United States  |
| 11.45  | R&D portfolio and strategy in Japan                  | <b>Mr. Makoto Akai</b><br>Senior Research Scientist<br>National Institute of Advanced Industrial Science and<br>Technology (AIST)<br>Japan   |
| 12.30  | <i>Lunch</i>   |  |



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**Session 2: R&D Portfolios and Strategies in IEA Countries**

Chair **Peter Rohlin**, Sweden

13:30 Australia **Mr. Gary James**  
Manager - Technology Policy  
Department of Resources, Energy and Tourism  
Australia

14:00 France **Mr. Michel Gioria**  
R&D Planning Department, ADEME  
France

14:30 Germany **Mr. Rainer Schneider**  
Project Management Jülich  
Germany

**15:00** *Coffee Break*

**Session 3: R&D Portfolios and Strategies in IEA Countries**

Chair **Robert Marlay**, United States

15:30 Austria **Ms. Sabine List**  
Division for Energy and Environmental Technologies  
Federal Ministry of Transport, Innovation and Technology  
Austria

16:00 Korea **Ms. Hyunkeong Kim**  
Energy Efficiency and Resources Division  
KETEP (Korea Institute of Energy Technology Evaluation  
and Planning)  
Korea

16:30 Netherlands **Mr. Frank Witte**  
Manager - Energy Research, EOS  
SenterNovem  
Netherlands

**17:00** *Close of 1<sup>st</sup> Day of the Meeting*



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### Wednesday 29 April 2009

#### Session 4: R&D Portfolios and Strategies in IEA Countries

|       |             |   |
|-------|-------------|---|
|       | Chair       | <b>Steven Lee</b> , IEA   |
| 9:00  | Norway      | <b>Mr. Hans Otto Haaland</b><br>Research Council of Norway<br>Norway  |
| 9.30  | Sweden      | <b>Dr. Peter Rohlin</b><br>The Energy Technology Department<br>Swedish Energy Agency<br>Sweden                      |
| 10:00 | Switzerland | <b>Dr. Gunter Siddiqi</b><br>Deputy Head - Energy Research Section<br>Swiss Federal Office of Energy<br>Switzerland |

**10:30**      *Coffee break*

#### Session 5: R&D Portfolios and Strategies in IEA and non-IEA Countries

|       |   |   |
|-------|---|---|
|       | Chair   | <b>Jeppe Bjerg</b> , IEA  |
| 11:00 | United Kingdom  | <b>Dr. Paul Durrant</b><br>Energy Innovation Programmes Policy<br>Department of Energy and Climate Change (DECC)<br>United Kingdom        |
| 11:30 | Emerging Economies: Brazil, China, India, Indonesia, Mexico, South Africa and Russia. | <b>Dr. Craig D. Zamuda</b><br>Senior Advisor - Office of Climate Change Policy and Technology<br>US Department of Energy<br>United States |

#### Session 6: Approaches to Map International R&D Portfolios and Capacity

|       |  |  |
|-------|--|--|
|       | Chair  | <b>Peter Rohlin</b> , Sweden   |
| 12:00 | Mapping R&D portfolio and capacity in Europe | <b>Dr. Arnaud Mercier</b><br>Energy Systems Evaluation, DG JRC , Inst. for Energy<br>European Commission |

**12:30**      *Lunch*

|       |  |   |
|-------|--|---|
| 13.30 | Mapping R&D portfolio and capacity in Nordic Countries | <b>Ms. Birte Holst Jørgensen</b><br>Director<br>Nordic Energy Research<br>Norway  |
| 14:00 | Mapping Science and Technology in OECD                 | <b>Mr. Iain Gillespie</b><br>Head of Science & Technology Policy Division<br>Directorate for Science, Technology and Industry<br>OECD |
| 14:30 | IEA R&D Statistics                                     | <b>Mr. Jean Yves Garnier</b><br>Head, Energy Statistics Division<br>International Energy Agency                                       |



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**Session 6: Roundtable discussion on Issues Raised and Path Forward for Global Portfolio Analysis**

Chair

**Rob Kool**, Chair

15:00

Portfolio Approaches to Guiding International  
R&D Cooperation and Collaboration

**Mr. Robert Marlay**  
US DOE

15.30

Round table discussion

**16:30**

*Close of Workshop*