

High Level Forum Low Carbon Technologies Italian G8 Presidency

Organized by the Ministry for the Environment, Land and Sea
and the Ministry of Economic Development,
in cooperation with
the Euro-Mediterranean Centre on Climate Change and AREA Science Park



Agenda as of 3 of April

Friday, 3th April 2009

8:30 Registration

9:00-09:30 Opening Ceremony of the Research Centre

Undersecretary Roberto Menia, Ministry for the Environment, Land and Sea

Renzo Tondo, President Friuli Venezia Giulia Region

Roberto Dipiazza, Mayor of Trieste

Giancarlo Michellone, President of the Trieste "AREA Science Park"

Francesco Peroni, Rector of University of Trieste

10:00-10:10 Opening of the Working Sessions

Corrado Clini, Director General, Ministry for the Environment Land and Sea

Sergio Garribba, Counsellor to the Minister, Ministry of Economic Development

10:10-10:45 Presentation of the International Energy Agency Study on Low Carbon Technologies: Overview, Investments, Financial crisis,

Amb. Richard H. Jones, Deputy Executive Director IEA

10:45-11.00 Coffee Break

11:00-13:30 Session one: Private- public partnerships for the development of LCTs. The case of the automotive sector.

Moderator: Egil Myklebust, World Business Council on Sustainable Development

Panel: TATA *T Mukherjee*, Director, Technology and Integration(India)
FIAT, *Nevio Di Giusto*, CEO Fiat Research Centre and Elasis (It)
BMW, *Thomas Becker*, Vice President Governmental Affairs (D)
Eskom, *Steve Lennon*, Managing Director (South Africa)
Brazil, *André A. Corrêa do Lago*, Director Energy Dept., Ministry of External Relations
France, *Olivier Pairault*, Deputy Head of Unit, Ministry of Ecology

Discussion

Conclusions **Sergio Garribba**

13:45-15:00 *Lunch*

15:00-18:00 Session two: Investments in low carbon technologies to the year 2030 versus long term horizon 2050 - continuity and conflicts

Moderator: **Henry Lee**, Harvard University

Panel : Enel, *Livio Vido, Director Engineering and Innovation (It)*
First Solar, *Michael Ahearn, CEO (US)*
Ansaldo Fuel Cells, *Lucio Gallo, CEO (It)*
Encana, *Gerard Protti, Vice-President (Canada)*
Dyesol, *Gavin Tulloch, President (Australia)*
Japan, *Tetsuroh Muramatsu, General Manager, Sharp*
UN Foundation, *Mark Hopkins, Senior Expert energy efficiency*
China, *Zhou Dadi, Energy Research Institute*
Germany, *Franz-Josef Schafhausen, Deputy Director General, Ministry of Environment*
United Kingdom, *St.John Hoskyns, UK Government*
Japan, *Atsuo SHIBOTA, Director General, Ministry of Economy, Trade and Industry*
USA, *Jeff Skeer, Office of European and Asian Affairs, US Department of Energy*

Discussion

Conclusions **Amb. Richard H. Jones**, Deputy Executive Director IEA

20:30 Welcome dinner offered by the Friuli Venezia Giulia Region

Saturday 4th , April 2009

09:00-09:40 Presentation of the World Bank Study on financing technologies to support low carbon and climate resilient growth.
Warren Evans, Director, The World Bank

09:40-10:00 Coffee Break

10:00-13:00 Session three: Overcoming the barriers: instruments for the development and dissemination of low carbon technologies to upturn the economic and financial crisis -

Moderator: **Kandeh Yumkella**, Director General UNIDO

Panel: EIB, *Jacek Podkanski, Senior Projects Engineer, Energy Generation and Networks*
MGM International, *Marco Monroy, CEO*
UNEP, *Mark Radka, Chief of The Energy Branch*
ADB, *Anil Terway, Senior Advisor Regional and S. D. Dept/Practice Leader (Energy)*
WTO, *Marie-Isabelle Pellan, Trade and Environment Division*
OECD, *Jan Corfee Morlot, Principal Adm. Climate C, Biodiversity and Development*
Australia, *Bruce Wilson, General Manager - Energy and Environment Division, DRET*

Brazil, *André A. Corrêa do Lago, Director Energy Dept., Ministry of External Relations*
Indonesia, *Masnellyarti Hilman, Deputy Minister, Nature Cons. Enhancement Env
Degradation Control*

Discussion

Conclusions : **Mr. Folkmanis**, DG Energy and Transport, European Commission

15:00-18:00 Session four: A joint agenda for the development of LCTs

Moderator: **Corrado Clini**

Panel : China, *Ma Aimin, Director Climate Change, NDRC*
European Commission, *Piotr Tulej, Head of Unit, Directorate General Environment*
Japan, *Kazuhiko Takemoto, Vice Minister for Global Env Affairs*
Brasil, *Breno Dias da Costa, Deputy Director, Energy Dept., Ministry of External Relations*
USA, *Walker B. Smith, Director Global Affairs and Policy Of. international affairs, EPA*
Egypt, *Hisham El Agamawy, Head of Energy Unit, Ministry of Environment*

Discussion

Conclusions by the moderator **Corrado Clini**

Sunday 5th , April 2009

Low Carbon Society Research Network – Kick off Meeting

09:30-09:35 Opening Remarks – **Corrado Clini**

09:35-09:45 LCS- Researchers Network: scope and functioning
Kazuhiko Takemoto, Vice Minister for Global Environment Affairs

09:45-10:15 Report from the Researchers Meeting held on 1-2 April
Vincenzo Artale, It Research Institute, ENEA

10:15-11:15 Contribution of the LCS-RNet to the development and deployment of LCTs – Social, Technical and institutional innovations needed to build a Low Carbon Society – Policy makers, business and civil society joint work to achieve low carbon society

Moderator: **Carlo Carraro**, Euro Mediterranean Centre on Climate Change

Panel : UK, *Rob Arnold, Senior Scientific Officer, Dep. of Energy. and Climate Change*
Germany, *Stefan Lechtenböhmer, Co-Director Research Group, Wuppertal Institute*
Korea, *Kang Seuk-woo, Senior Deputy Director, Ministry of Environment*
Japan, *Shuzo Nishioka, Japan Government*
France, *Raymond Cointe, Head Director, Directorate International and EU Affairs(TBC)*
OECD, *Jan Corfee- Morlot, Senior Adviser*

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

11:15-11:30 Coffee Break

11:30-12:00 Conclusions