

Forum on solar energy – new horizons with solar thermal power –

Forum 6
26 April 2006

14.00 –14.10 Welcome and opening remarks

The focal point of the forum:

energy security and sustainable growth

Uwe Möller

Secretary General, Club of Rome, Hamburg

14.10 –14.25 Solar power technologies: status and perspectives for dispatchable power supply

Prof. Dr. Robert Pitz-Paal

Head of Solar Research, DLR Deutsches Zentrum für Luft- und Raumfahrt e.V.,
Cologne

14.25 –14.40 Applications of concentrating solar power (CSP) electricity and co-generation: heating, cooling, desalination, capacity range

Dr. Andreas Häberle

CEO, PSE GmbH, Freiburg

14.40 –15.00 CSP projects in USA: the California success story and plans for new projects

Dr. Ing. Henner Gladen

Member of the Board, Solar Millennium AG, Erlangen

15.00 –15.20 CSP projects in Spain: players, impact on industry

Jose A. Mieres

Director of Renewable Energies, Iberdrola Ingenieria y Construccion, Madrid, Spain

15.20 –15.40 CSP Projects in MENA: on the way and future opportunities

Eng. Malek Kabariti

President, NERC National Energy Research Centre, Jordan

15.40 –16.00 Coffee break

16.00–16.20 CSP – MARKET POTENTIAL: demand 2050 for clean and secured power in EU, power & water in MENA, EU-MENA grid connections

Dr. Franz Trieb

Project Manager, DLR Deutsches Zentrum für Luft- und Raumfahrt e.V., Stuttgart

16.20–17.05 Industry and policy panel: from vision to market

Introduction: Support by International Politics for Solar Thermal Power Round Table
Discussion with:

Moderator: Uwe Möller, The Club of Rome

Dr. Roberto Vigotti,

IEA and OME (Observatoire Méditerranéen de l'Énergie, Paris)

Dr. Johannes Hain

Schott AG

Dr. Ing. Henner Gladen

Member of the Board, Solar Millennium AG, Erlangen

Rolf Bernhard

MAN-Ferrostaal Power Industry

Fernando Rueda

Iberdrola (Spain)

Malek Kabariti

NERC (Jordan) and TREC (Trans-Mediterranean Renewable Energy Cooperation)

17.05 –17.15 Proposals for CSP expansion strategy and for the final WED declaration "Theses of Hanover"

Dr. Roberto Vigotti

IEA and OME (Observatoire Méditerranéen de l'Énergie, Paris)

17.15 End of forum 6