



European Commission



Technical Assistance Information Exchange Unit, DG Enlargement



EUROPEAN COMMISSION
DIRECTORATE-GENERAL
Joint Research Centre



Scientific Technical
REFERENCE System on RENEWABLE ENERGY and
ENERGY END-USE EFFICIENCY

TAIEX OFFICE

Technical Assistance Information Exchange Office
and the
DG Joint Research Centre, Institute for Environment
and Sustainability – Renewable Energies Unit
jointly organise the

*Second Data-Gathering Workshop for New Member States and
Candidate Countries for the*

Scientific Technical Reference System for Renewable Energies and
Energy End-Use Efficiency

INFRA 20192

in co-operation with the

Ministry of Commerce, Industry and Tourism,
Republic of Cyprus

Venue: Nicosia, CYPRUS
1. - 2. December 2005

Aim of the meeting:

After the successful launch of this Workshop Series in Malta, in November 2004, this year's workshop is again geared at better data harmonisation and collection in the field of Renewable Energy. From specifically the New Member States (NMS) and Candidate Countries (CC) to the EU, data will be brought together on Renewables implementation, their potentials and chances, costs, but also information on aspects like RE-related research, demonstration, financing models, workforce, education, etc.

This year, we shall notably wrap up on the latest regulatory developments and data from 2004/2005 as far as already available. Each country will again be represented by two to three experts and have presentation time. As a guidance to updating the data for your country, the key tables from the last workshop's proceedings are attached.

Beyond 2010, we foresee a strong need to de-carbonise our European energy system further for climate change mitigation, and also in view of the rising primary energy import dependency. The second workshop is targeted to further improve the EU data-set in view of Renewable Energies, to ever better agree on a scientific understanding in terms of data quality and collection methodology. It serves equally to inform NMS and CC specialists about the various approaches and initiatives by our Scientific Reference System and its *Core-Group* partners: As we had represented in 2004 namely IEA, Fraunhofer Society (ISI) and EREC – this time we have requested to be joined by a bioenergy potential specialist from the European Environment Agency (EEA) and a Modelling specialist for RE-economics from Vienna Technical University. The data and trend analyses from the industry being a very important element, the General Secretary of EREC will join us as well with a presentation, in continuing the good collaboration with this European RE Industry Associations' Representation.

Draft Agenda / Programme - Thursday, 1 December 2005

2nd Data-Gathering Workshop for New Member States and Candidate Countries Scientific Technical Reference System on Renewable Energies and Energy End-Use Efficiency

- 9:00 Welcome Address, (Mr. H. Scholz, Gen. Sec. to the STRS Core Group, DG JRC, E.C.) [10 min]
- 9:10 Opening Addresses of Cypriot Authorities: *Andreas Petronda, Permanent Secretary of the Ministry of Commerce, Industry and Tourism, Republic of Cyprus*
Mr. Solon Kassinis - Director of the Energy Service of the Ministry of Commerce, Industry and Tourism, Cyprus [ca. 20 min]
- 9:30 Latest developments of the JRC Enlargement Action - opportunities for co-operation between JRC and experts from New Member States, Candidate Countries (Mrs.M.Raykovska, DG JRC Headquarters, E.C.) [10 min]

Session 1:

Update on international data gathering ongoing (chairman: Mr. J.-F. Dallemand, DG JRC, E.C.)

- 9:40 The Scientific Technical Reference System for Renewable Energies and Energy End-Use Efficiency: Overview on latest developments since last Data-Gathering Workshop, including explanation of Proceedings (Mr. H. Scholz, DG JRC, E.C.) [20 min]
- 10:00 Renewable Energy Implementation and Technology Export Strategy [25 min]
invited key-note speaker: Mrs. Christine Lins, General Secretary of the European Renewable Energies Council, EREC, Brussels
- 10:25 Questions and Answers [15 min]
- 10:40 *Coffee Break [20 min]*

Session 2:

New Member States “up-date” presentations (chairwoman: Mrs. C. Lins, EREC)

- 11:00 Renewable Energies evolving in **Cyprus** (Mr. Ioannis Chryssis, Energy Service, Ministry of Commerce, Industry and Tourism, Nikosia, Cyprus) [25 min]
- 11:25 The latest development of Renewable Energies in **Slovenia** and encountered issues (Mr. Tomaz Fatur, Head of Energy Efficiency Centre, Jozef Stefan Institute – JSI –, Ljubljana, Slovenia) [25 min]
- 11:50 Update on Renewable Energy approaches in **Malta** (joint presentation by Mr. Mario Fsadni, Executive Director, University of Malta, Inst. For Energy Technology and Antonio Riolo, Malta Resource Authority – MRA –, speaker: Mr. A. Riolo, Malta) [25 min]
- 12:15 Discussion [15 min]

- 12:30 **Light Lunch [1 hr 20 min]**
- 13:50 The EEA studies on Bio-energy introduction under environmental criteria
Invited key-note speaker: Mr. Tobias Wiesenthal, Project Manager Energy & Environment, European Environment Agency EEA, Copenhagen) [25 min]
- 14:15 Q & A and Discussion [10 min]

Session 4:

Baltic New Member States up-date Presentations (chairman: Mr. H. Scholz, DG JRC, E.C.)

- 14:30 Renewable Energies update for **Estonia** (*Mr. Madis Laaniste, Head of Energy Efficiency and Renewables Division, Estonian Ministry Economic Affairs and Communications, Energy Department, Tallinn, Estonia) [25 min]*
- 14:55 The further way to Renewables in **Lithuania** (*Ms. Giedre Vysniauskaite, Lithuanian Energy Agency, Lithuania) [25 min]*
- 15:20 News on Renewables in **Latvia** (*Prof. Dagnija Blumberga, Riga Technical University, Head of the Dptmnt. Of Energy Systems and Environment) [25 min]*
- 15:45 Q & A [15 min]
- 16:00 **Coffee Break [20 min]**

Session 5:

Presentations from Candidate Countries (chairman: Mr. T. Wiesenthal, EEA, Copenhagen)

- 16:20 **Romania** further *on-going* in Renewables (*Alexandru Sandulescu, General Director, Energy Market Functioning and Development Department, Romanian Energy Regulatory Authority) [25 min]*
- 16:45 **Bulgaria** - latest status and new perspectives in Renewables (*Mr. Kolio Kolev, Ministry of Energy and Energy Resources - Energy Efficiency Agency, Bulgaria, Romania) [25 min]*
- 17:10 Latest miles on **Croatia**'s way towards renewables (*Mr. Velimir Šegon, Dept. of Renewable Energy Sources and Energy Efficiency, Energy Inst. Hrvoje Pozar) [25 min]*
- 17:35 The prospects for renewables in **Turkey** - a 2005 perspective (*Prof. Dr. Tanay Sidki Uyar, Head, Energy section, Marmara University, Faculty of Engineering, Goztepe Kadikoy, Istanbul, Turkey) [25 min]*
- 18:00 Q & A and Discussion [20 min]
- 18:20 **Meeting adjourned**

Draft Agenda / Programme - Friday, 2 December 2005

2nd Data-Gathering Workshop for New Member States and Candidate Countries Scientific Technical Reference System on Renewable Energies and Energy End-Use Efficiency

- 9:00 The Green-X model
invited key-note speaker: Mr. Gustav Resch, Technical University of Vienna, Energy Economy Group, Austria [25 min]
- 9:25 Q & A and Discussion [5 min]

Session 6:

Presentations from New Member States cont'd (chairman: Mr. J.-F. Dallemand, DG JRC, E.C.)

- 9:30 How the heat goes on in **Hungary** (*Mr. Peter Bodo, The Regional Environmental Center for Central and Eastern Europe, Business and Environment Programme, Project Manager*) [25 mins.]
- 9:55 Latest advancements in terms of Renewables in **Slovakia** (*Mr. Pavel Starinsky, Slovak Energy Agency, Bratislava, Slovakia*) [25 min]
- 10:20 **Coffee Break** [20 min]
- 10:40 The 2005 Status and further prospective for RE Implementation in **Poland** (*Mr. Zbigniew Kamienski., Deputy Director of the Dptmt. for Energy Security, Ministry of Economy and Labour, Poland*) [25 min]
- 11:05 Latest achievements for Renewable Energies in the **Czech Republic** (*Mr. Tomas Kukuczka, Czech Renewable Energy Agency, Prague, Czech Republic*) [25 min]
- 11:30 Q & A and Discussion [25 min]
- 12:00 **Light Lunch** [1 hr 30 min]

Session 7:

Conclusion session (rapporteur: Mr. H. Scholz, DG JRC, E.C.)

- 13:30 Final wrap-up discussion round (including tour-de-table) [75 min]
- 14:45 **End of Meeting**

This Workshop is being jointly organised by the
Technical Assistance Information Exchange Unit and the Joint Research Centre
of the European Commission

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