

COURSE OBJECTIVE

The program aims at fostering regulatory environments that better aid environmentally sustainable methods of energy supply and to provide a comprehensive understanding of the various aspects of the renewables industry with special emphasis on the regulatory side .

Main Themes of the Training Course

- **Day#1: Renewable Energy Regulation: The Policy Context**
- **Day#2: Economics of Renewable Support Schemes**
- **Day#3: Regulatory Tasks in RES-E Deployment**
- **Day#4: System Impacts of Higher RES-E Deployment**
- **Day#5: Selected Country Case Studies on RES-E Regulation**

COURSE OBJECTIVE

- **László SZABÓ** – Course Director; Regional Center for Energy Policy Research (REKK)
- **Attila BAGI** – Hungarian Energy and Public Utility Regulatory Authority (HEA), Hungary
- **Alparslan BAYRAKTAR** – Energy Market Regulatory Authority (EMRA), Turkey
- **Yvonne FINGER** – German Regulatory Authority (Bundesnetzagentur), Germany
- **Christian TODEM** – Austrian Power Grid AG, Austria
- **Maria VAGLIASINDI** – World Bank
- **Dennis VOLK** – International Renewable Energy Agency (IRENA) (TBC)

REGISTRATION

For registration please visit: <http://erranet.org/RES2016/Register>

TUITION FEE for 5 DAYS

ERRA Full Members:	€ 1,075*	* Tuition fee includes: training materials, lunches, coffee breaks during the 5-day course and a social programme.
ERRA Associate Members:	€ 1,275*	* Accommodation cost for 5 nights at the training venue will be automatically added to the tuition fee in the amount of 325 EUR. (In case participants wish to stay at a different location, please inform the ERRA Secretariat in advance.
Non ERRA-Member regulators:	€ 1,475*	Other arrangements cannot be taken by ERRA. In this case participants will need to do their own hotel arrangements.)
Non regulators:	€ 1,975*	* 27% VAT will be added to the above costs.



The **Certified Energy Regulatory Programme** is based on credits which can be earned during successfully completed training courses. In order to receive the certificate, participants should collect at least 30 credits within 3 years.

Credit awarded upon successful completion of this course: 10 credits.

For more information on CER Programme please visit: <http://www.erranet.org/Training>



For more information on the course, please refer to the training website:
<http://erranet.org/RES2016>

Contact Us at secretariat@erranet.org | Tel.: +36 1 477 0456 | Fax: +36 1 477 0455
Website: www.erranet.org

COURSE PROGRAMME

DAY 1—February 22—THE POLICY CONTEXT

- Renewable Electricity Regulation: An Introduction
- Renewable Electricity Technologies
- Global and European Trends in RES Deployment—Renewable Investments from the Financing Point of View
- Hot Topic Presentations by Participants

DAY 2—February 23—ECONOMICS OF RENEWABLE SUPPORT SCHEMES

- Theoretical Background of Renewable Support Schemes and Economics of Feed-in Tariff (FiT) Schemes
- Economics of the Feed-in Premium (FiP) Schemes and Green Certificate (GC) Schemes
- Current Status of RES-E Regulation in Emerging Countries
- Exercise: Levelized Cost of Energy (LCOE) Calculation of RES Projects
- Hot Topic Presentations by Participants

DAY 3—February 24—REGULATORY TASKS IN RES-E DEPLOYMENT

- Introduction to Main Regulatory Tasks in RES-E Deployment
- Case Study of Germany: Evolution of the German Subsidy Schemes and the Preliminary Results of the PV Tendering Schemes
- Regulatory Failures in RES-E Subsidy Schemes—Selected Case Studies
- Hot Topic Presentations by Participants

DAY 4—February 25—SYSTEM IMPACTS OF HIGHER RES-E DEPLOYMENT

- TSO's Role in RES Integration—Merit Order Effect and System Wide Impacts of RES-E
- Distributed Generation, Its Regulatory Aspects and Network Impacts
- Exercise: Investment Game—a Portfolio of Renewables and Conventional Technologies?
- Hot Topic Presentations by Participants

DAY 5—February 26—SELECTED COUNTRY CASE STUDIES ON RES-E REGULATION

- Case Study of Hungary: RES Regulation, Task of the Regulator and the Operation of the RES Accounting System
- Case Study of Turkey: Renewable Regulation in a Dynamically Growing Electricity System—Challenges for the Regulator
- Hot Topic Presentations by Participants and Summary of the Hot Topics Section

ERRA reserves the right to change the published agenda at any time during the organisation and implementation.

For more details and updates please visit:

<http://www.erranet.org/RES2016/Agenda>



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