



With our changing energy system new ways of **providing flexibility** are emerging. Unconventional flexibility needs to compensate the **variability in supply and demand** while **maintaining the balance**. **Regulators have to understand the emerging challenges** and their implications and shall be equipped with expertise in order to facilitate and enable new technologies and innovation.

With this eye opening educational workshop ERRRA will introduce the **need for flexibility** and the **possible types of services** while explaining **existing challenges and barriers** and the way forward.

#### TOPICS:

- System integration of intermittent renewable generators,
- Network and system regulation challenges,
- Flexible generation,
- Balancing, balance circles,
- Generation and demand forecasting,
- Different sources of flexibility,
- Demand response,
- Storage technology for different purposes,
- Different regulatory measures supporting technologies ensuring flexibility

- ◇ **Richárd Balog**, Head of Resource and Network Planning Department, MAVIR
- ◇ **Robert Gehrcke**, Senior Consultant, NODES
- ◇ **Bálint Hartmann**, Research Fellow, Centre for Energy Research, MTA
- ◇ **Anders Plejdrup Houmøller**, Owner and CEO, Houmoller Consulting
- ◇ **Haakon Reiersen Leknes**, Senior Consultant, Nord Pool Consulting
- ◇ **Ferenc Matisz**, ELMŰ
- ◇ **Csaba Mező**, Deloitte
- ◇ **Zsuzsanna Pató**, Senior Associate, The Regulatory Assistance Project (RAP)
- ◇ **Dr. Gábor Szörényi**, former ERRRA Chairman and ERRRA General Secretary, former Director of the Hungarian Energy Office (Regulator)
- ◇ **István Táci**, Department of Grid Innovation, E.ON ED

Instructors from:



REGISTER HERE:

<https://erranet.org/training/system-flexibility-challenge-2019/?tab=register>

#### TUITION FEE:\*

ERRA Full Members:	€ 650
ERRA Associate Members:	€ 755
Non-Member Regulators:	€ 860
Non-Members:	€ 1070

#### COURSE VENUE:

ERRA Office  
Logodi u. 44/b, 1012 Budapest, Hungary

For more information, please contact the ERRRA Secretariat:

+36 1 477 0456

[secretariat@erranet.org](mailto:secretariat@erranet.org)

