

Update on ERRA activities

Valeria Farkas ERRA Secretariat

Next Meetings – March 7-8, in Bratislava

- EMER Committee March 7-8
- NG Committee March 7-8
- **RE Committee –** March 7-8



March 7: Joint Meeting of EMER and RE COMs Topic: Flexibility of the Power Grid

March 8: half day meeting for RE COM

Next Meetings

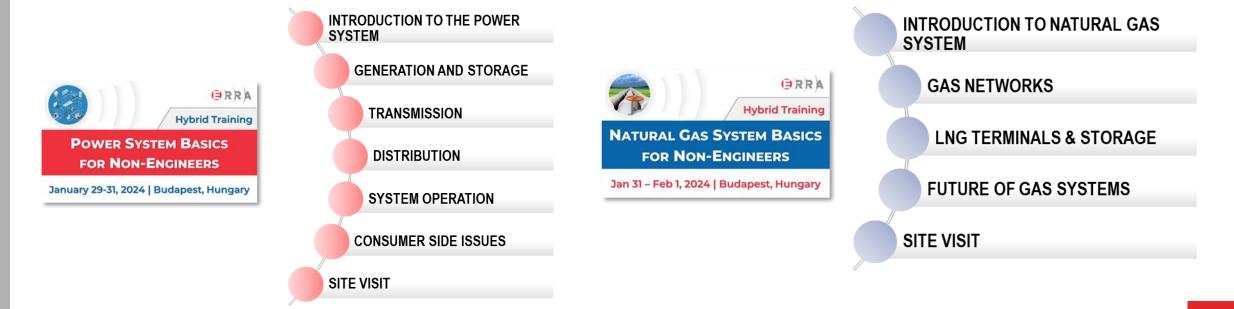
- Venue: AC Hotel by Marriott Bratislava Old Town
- Hotel Reservation:
- The rate per Standard Single room for March 6-8, 2024 (2 nights) is 102.50 EUR/night/person, additionally, the guests will have to pay City Tax for March 6-8, 2024 (2 nights), which is 3.50 EUR/night.
- Reservation link: >>>>>
- Reservation deadline was January 22, 2024. After this date, room rate and availability of rooms is not guaranteed.
- •CP Working Group March 5-6 in Bucharest



Trainings for Non-Engineers in late January

POWER SYSTEM AND NATURAL GAS SYSTEM BASICS

- Quick learning exercise for non-technicals who would like to understand the physics and engineering fundamentals that go behind providing electricity supply.
- More info at: https://erranet.org/power-system-basics-for-non-engineers/



Tariff Training Course on Feb 26-29 in Abu Dhabi

- The 1st module of the ERRA's Training Series on Economic Regulation is the training course: **Economic Regulation of the Energy Sector.**
- Focusing on the **principles of economic regulation**, applied **regulatory models**, the building-block approach to **revenue-setting and revenue determinants**. It also provides introductory principles of **cost-allocation**, **tariff structure and tariff design**

COURSE AGENDA



Unbundling, energy sector reform and deregulation

Electricity Wholesale Market Models

Capex
Assessment
Tools and RAB
integration

Financing the infrastructure: WACC considerations

Economics of Price Regulation

Efficiency incentives and efficiency analysis

Setting the allowed revenues: The TOTEX approach

Modeling the allowed revenues: Excel Exercise

Tariff Regulation in practice: Case studies (2x)

Principles of End-use Tariff design Principles of network tariff design

Final test

Regulatory Communication Workshop

Mastering Communications on Difficult Regulatory Decisions

- Date: Friday, April 19, 2024
- Venue: JW Marriott Absheron Baku, Azerbaijan

Session I: Effective Communication by a Public Authority in the Energy Sector

- Principles, Strategy, Campaigns and Platforms

Session II: International Best Practice based on Communication Campaigns — Case Studies



21st ERRA Annual Conference

May 15-17, 2024 Bangkok, Thailand

First ERRA Conference in the Far East!





 To be hosted by ERC Thailand and organized as an element of the Future Energy Asia summit

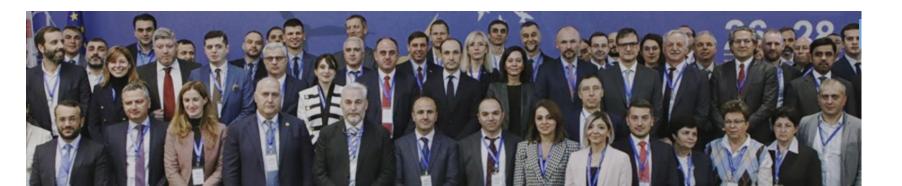
21,000+ Global Energy & Mobility Professionals

2,000+ Conference Delegates 500+ International Speakers

350+ Exhibiting Companies 250+
Ministerial, Strategic & Technical Conference Sessions

70+
Participating
Countries





21st ERRA Annual Conference - Topics



SESSION I:

SAFEGUARDING ENERGY TRANSITION GOALS

SESSION II:

 IMPACT OF CLEAN ENERGY SOURCES ON THE GRIDS AND SYSTEM STABILITY

SESSION III:

MOBILISING GREEN FINANCE

SESSION IV:

- TECHNOLOGIES FOR ENERGY TRANSITION
- More details: https://erranet.org/erra-annual-conference-2024/

21st ERRA Annual Conference - Logistics



- Venue: Queen Sirikit National Convention Centre, Bangkok, Thailand
- **Registration:** Full member ERRA regulators are invited to designate 2 representatives free of charge. Associate members are entitled to delegate 1 representative free of charge. For additional participants attending the registration fee is 850 USD.

Schedule:

May 15 – Wednesday:

Opening Ceremony of Future Energy Asia (FEA) – morning

21st Annual Conference (Session I) – afternoon

May 16 – Thursday:

21st Annual Conference (Session II & Session III)

May 17 Friday:

21st Annual Conference (Session IV) – morning ERRA General Assembly – afternoon

22th Summer School: July 1-5

After attending the ERRA Summer School one will return back to work with:





22nd Summer School

INTRODUCTION TO ENERGY REGULATION

July 1 – 5, 2024 | Budapest, Hungary

- the role of regulators and familiarity with the theory and institutions of regulation
- · advantages and disadvantages of the various wholesale market design
- principles of calculating prices and tariffs in the energy sector
- regulatory roles in increasing competition levels in wholesale energy markets
- the value chain, market structure and regulation of natural gas markets including LNG markets
- challenges of integrating renewable energy, including PPAs and auction designs
- understanding impacts of the **energy transition** on energy regulators
- introduction to grid development and grid management

More information: https://erranet.org/introduction-to-energy-regulation-summer-school/ 10 |





THANK YOU FOR YOUR ATTENTION!

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