

Update on ERRA activities

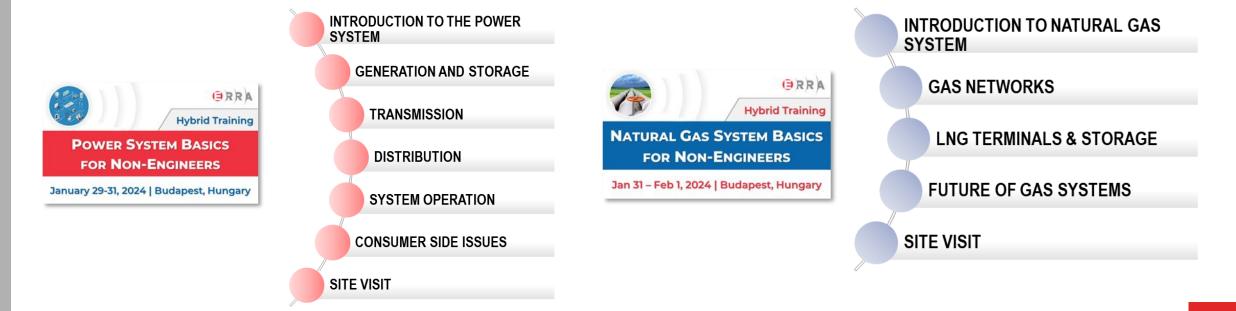
Goga DARASELIA ERRA Secretariat



Trainings for Non-Engineers

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/



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ERRA ENERGY SECTOR'S ECONOMIC REGULATION





Tariff Regulation

TRAINING SERIES

- ☐ **February 26 29, 2024** (4-day course) | ▶ Paris, France | 🖔 10 CER credits
- Energy Sector Reform, Unbundling and Deregulation
- CAPEX Review and Assessment Tools
 - ☐ **January 28 29, 2025** (2-day course) | **\(\bigsim\)** Vienna, Austria | **\(\bigsim\)** 5 CER credits
- Setting the Weighted Average Cost of Capital (WACC)
 - May 26 − 28, 2025 (3-day course) | ► Budapest, Hungary | ♂ 5 CER credits
- Network and End-User Tariff Design
 - □ September 29 October 1, 2025 (3-day course) | Istanbul, Türkiye | 8 5 CER
- More info to be available soon!

- The training series consists of **five courses** all related to economic regulation.
- Covering sector reform and unbundling, allowed-revenue determinants, WACC and efficiency analysis and network & end-user tariff design.
- Completed over a 20-month cycle on a hybrid setting, the courses provide participants with a comprehensive picture of the fundamental principles and concepts in regulation.
- Each module is a stand-alone training that can be attended separately.

Research & Publications

- Consultant's report for ERRA: *Energy Crisis and Regulatory Considerations for the future market model*
 - Report published and available at: https://erranet.org/eca-report-energy-crisis-and-regulatory-considerations/
- Renewable Energy COM: Report on the Implementation of the Guarantees of Origin Systems
 - Report published and available at: https://erranet.org/report-on-the-implementation-of-the-guarantees-of-origin-systems-analysis-of-the-erra-renewable-energy-committee/
- **Ad-hoc** report: **Evolutionary journey of energy regulators** exploring the changing roles, functions, and challenges faced by energy regulators, while shedding light on the crucial role they play in shaping the future of the energy sector.
 - Target publication date: October 2023
- Electricity Markets COM: Report on Investment Regulation Evaluation, Approval and Risk Mitigation Approaches for Large Investment Projects with a Focus on Non-EU Solutions
 - Presentation of the report to be delivered during October 11 meeting; target publication date: October 2023
- Published reports are available at: https://erranet.org/erra-online-library/

Empowering Tomorrow's Energy: Regulation Leaders Forum

November 24, 2023 Istanbul, Türkiye

Special Event for High-Level Regulators

November 24, 2023 // Istanbul, Türkiye

One-of-a-kind opportunity for decision makers to obtain **strategic foresight** from high-level representatives of select prominent international organisations from the sector



Focus

• Tendencies in the energy sector and other anticipated developments in the mid-term

Purpose

• Discussions on the manner in which policy commitments, technological development and innovation are exerting **impact on energy** systems across the whole value chain.

Opportunity

• : Unique consultation and networking opportunity to understand the current dynamics in the industry and prepare for upcoming policy and regulation adjustments

4th ERRA Region-Specific Regulatory Workshop: MENA and Africa

- November 23, 2023
- Istanbul, Türkiye

ERRA's regional workshops address **regulatory topics that are closer to regions** and are more relevant to everyday realities of respective regulators – with a secondary objective of creating **regional regulatory network** under ERRA's umbrella.

These meetings focus on **regional regulatory priorities, current challenges and anticipated projects** and facilitate the exchange of information and practice on regional level on cross-cutting sectoral issues.





Network and retail tariff structure and design principles

> Renewable Energy Auction Design: Principles and case studies

Regulatory Communication Workshop

Please save the date:

- •April 19, 2024
- Location: Baku Azerbaijan





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
- More details will be shared soon!





21,000+ Global Energy & Mobility Professionals

350+ Exhibiting Companies 2,000+ Conference Delegates

250+ Ministerial, Strategic & Technical Conference Sessions

Participating Countries

Speakers





Next Meetings – January

• **EMER Committee** – January 23



• **NG Committee** – January 25



• **RE Committee** – January 24



CP Working Group – February 20 (TBD)







THANK YOU FOR YOUR ATTENTION!

aniko.kiss@erranet.org