

Updates on ERRA activities

Krisztina CSOMBOR
ERRA Secretariat



Special Event for High-Level Regulators

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



Moderator: Mr. Walter Boltz, Chairman of the ERRA Strategic Advisory Board, Strategy Adviser to the Austrian Government, Former member of EU ACER's Board of Appeal, Former Executive Director, E-Control, Austria

Keynote Address

- **Dr. Alparslan Bayraktar**, Minister of Energy and Natural Resources of Türkiye; Former ERRA Chairman (TBC)
- **Mr. Jan Rosenow**, Principal and European Program Director, Regulatory Assistance Project (RAP)

Energy Transition in Türkiye: An Unfolding Success Story

- **Mr. Öztürk Selvitop**, Director General of Foreign Relations, Ministry of Energy and Natural Resources, Türkiye

Innovative and Emerging New Energy Technologies in the Supply Chain

- **Mr. Stephen Woodhouse**, Director, AFRY (TBC)

Decentralization and the Role of the DSO in the Energy Transition

- **Mr. Roberto Zangrandi**, Secretary General, E-DSO for Smart Grids
- **Mr. Zoltán Pataki**, Director for Regulatory & Stakeholder Affairs, E.ON, Hungary

Energy Transition Issues & Opportunities in Asia and Africa; The Role of Legal & Regulatory Practices in the Transition

- **Dr. Priyantha Wijayatunga**, Senior Director, Energy Sector Office, Asian Development Bank
- **Mr. Hasan Özkoc**, Director, MEDREG

Advantages and Challenges of AI in the Energy Sector

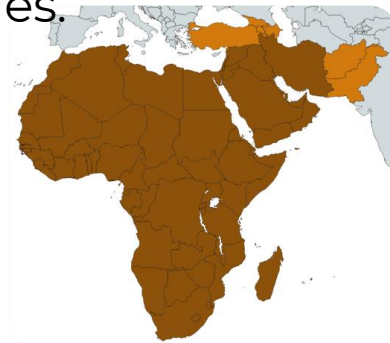
- **Adrian Kelly**, Principal Researcher, Electric Power Research Institute, United States (Pre-Recorded)

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

- **Date: November 23, 2023**
- **Location: 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.



TSO Unbundling models and the role of the System Operator

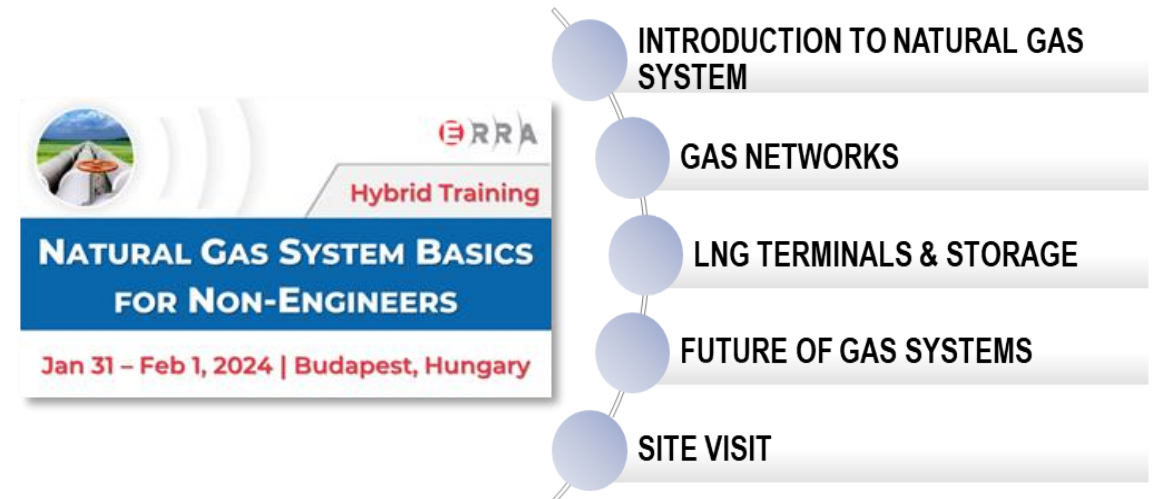
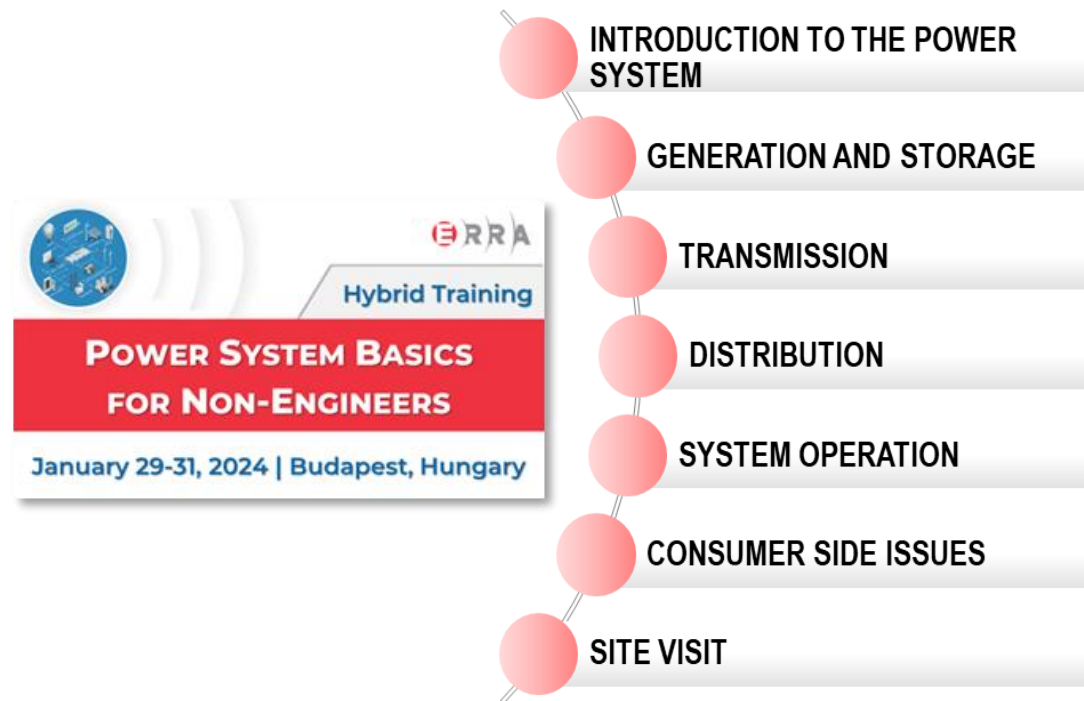
Allowed revenue setting under the revenue-cap approach

Renewable Energy Auction Design: Principles and case studies

Upcoming ERRA Trainings

POWER AND NATURAL GAS SYSTEM BASICS FOR NON-ENGINEERS

Quick learning exercise for non-technicals who would like to understand the physics and engineering fundamentals that go behind providing electricity supply.



ERRA Energy Sector's Economic Regulation Training Series

NEW



Tariff Regulation

📅 **February 26 – 29, 2024** (4-day course)
📍 Abu Dhabi, UAE | 🎓 10 CER credits

Energy Sector Reform, Unbundling and Deregulation

📅 **September 16 – 17, 2024** (2-day course)
📍 Budapest, Hungary | 🎓 5 CER

CAPEX Review and Assessment Tools

📅 **January 28 – 29, 2025** (2-day course)
📍 Vienna, Austria | 🎓 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 | 🎓 5 CER

- ✓ 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.



PRINCIPLES OF ECONOMIC REGULATION AND ELECTRICITY TARIFFS

February 26-29, 2024 | Abu Dhabi, UAE

- The tariff regulation course is the central anchor of the economic regulation training package. It covers all of the topic in the training programme on a higher level, while 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**.
- This course is eligible for **10 CER credits**. More information on the [Certified Energy Regulator \(CER\)](#).

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.
 - Report published and available at: <https://erranet.org/the-evolutionary-journey-of-energy-regulators/>
- Electricity Markets COM: ***Report on Investment Regulation Evaluation, Approval and Risk Mitigation Approaches for Large Investment Projects with a Focus on Non-EU Solutions***
 - Target publication date: **November 2023**



21st ERRA Annual Conference

May 15-17, 2024
Bangkok, Thailand

- 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

2,000+
Conference Delegates

500+
International
Speakers

350+
Exhibiting Companies

250+
Ministerial, Strategic &
Technical Conference
Sessions

70+
Participating
Countries



Next **Online** Meetings – January/ February 2024

• **EMER Committee** – January 23



• **NG Committee** – January 25



• **RE Committee** – January 24



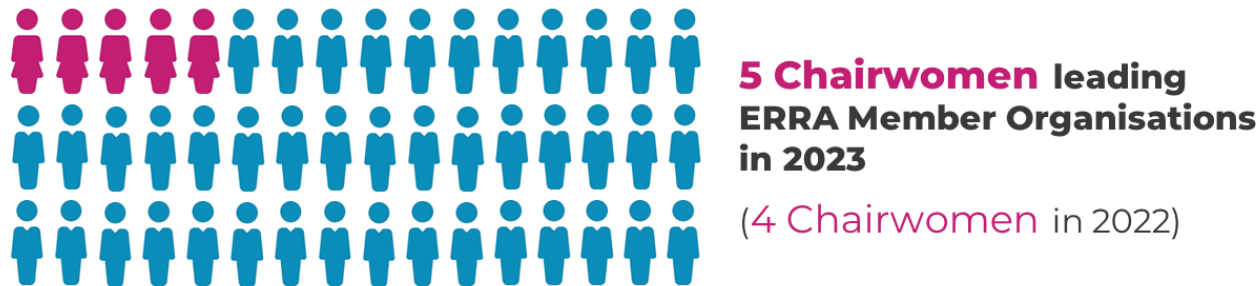
• ***CP Working Group*** – February 21



Women in the Energy Sector

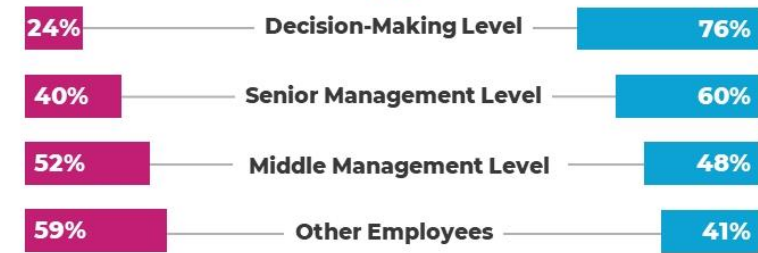
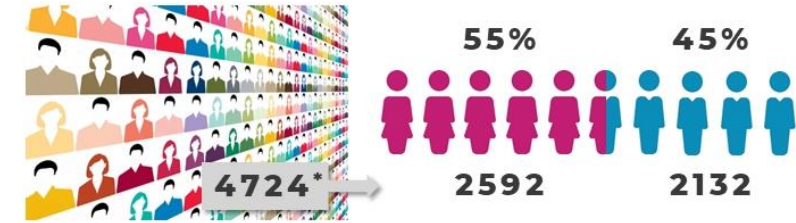
ERRA is updating on its gender statistics - with the new member organization from Greece, the staff of 34 ERRA members is now represented in 55% by women (53% in 2022) with one additional female chair leading a regulator.

WOMEN'S REPRESENTATION IN 34 ERRA MEMBER ORGANISATIONS



WOMEN'S REPRESENTATION

IN 34 ERRA MEMBER ORGANISATIONS



*Total number of staff based on answers from 34 member organisations: Albania, Algeria, Armenia, Austria, Azerbaijan (2), Bosnia and Herzegovina (3), Bulgaria, Croatia, Czech Republic, Egypt, Estonia, France, Georgia, Greece, Hungary, Kosovo**, Kyrgyzstan, Latvia, Lithuania, Moldova, Mongolia, North Macedonia, Palestine, Poland, Romania, Serbia, Slovakia, Thailand, Türkiye, Ukraine, United Arab Emirates, United States of America

**This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo Declaration of Independence.



**THANK YOU
FOR YOUR ATTENTION!**

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