

Update on ERRA activities

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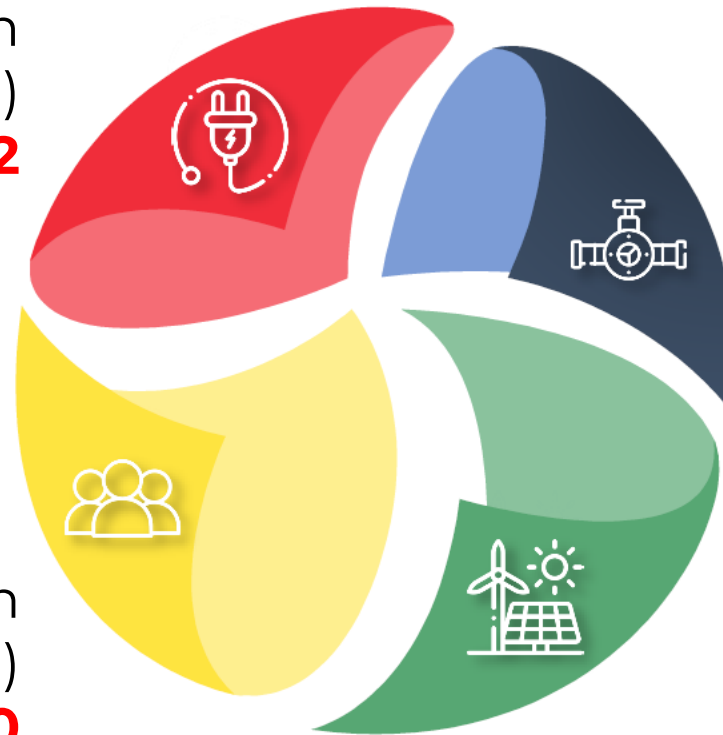


Committee Meetings

September | Virtual

Electricity Markets and
Economic Regulation
Committee (EMER COM)
September 12

Gaseous Fuels Markets
and Economic Regulation
Committee (GF COM)
September 10



Customer Protection
Committee (CP COM)
September 10

Energy Transition
Committee (ET COM)
September 11

Next Committee Meetings

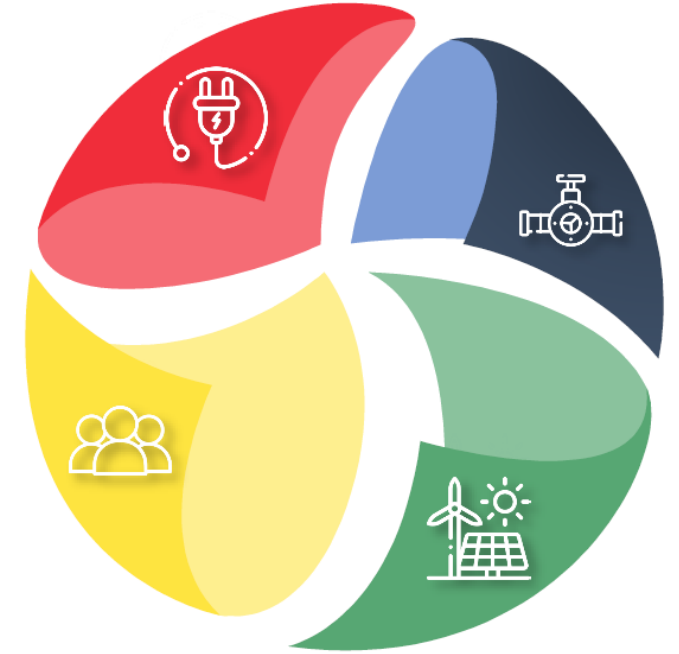
October | Physical

Gaseous Fuels Markets and Economic Regulation
Committee (GF COM)

October 28-29 | Tirana, Albania

Customer Protection Committee (CP COM)

October 16-17 | Athens, Greece



JOINT Electricity Markets/Economic Regulation (EMER COM) and
Energy Transition Committee (ET COM) meeting

November 6-7 | Istanbul, Türkiye

Followed by the Virtual Meetings in **January (TBD)**

October Committee Meeting

Main topics of the session:

Day 1 (Full Day)

Session 1: RD on Country Updates

Session 2: RD on Quantification of Methane Emissions

Session 3: Discussion on a Report: Feasibility and potential benefits of repurposing existing gas infrastructure

Day 2 (Half Day)

Session 1: CS on Short Term Gas Demand Forecasting

Session 2: RD on Assessment of Gas Supply Security Risks and Gas System Safeguard Procedure Setting Methodology. Natural Gas Storage Regulation and the Effects to Consumers



Venue: Albanian Energy Regulatory Authority (ERE)'s Premises

Website: <https://www.ere.gov.al/en/>

Address: Bulevardi Gjergj Fishta Nr 10 Tirana, Albania

Date: October 28-29, 2024

COP29 PROPOSED PAPER: **NAVIGATING POWER GRID SCARCITY IN THE AGE OF RENEWABLE ENERGY**

Preserving system stability with increased penetration of renewable energy sources is a major challenge to a successful decarbonization of the energy sector.

In the light of COP29 summit in Azerbaijan, ERRA aims to give guidance to policymakers and member regulators on how policies and regulation need to adapt to support the integration of renewables energies.

The Study's purpose is to:

- Provide a snapshot of grid management issues among ERRA member countries, including Azerbaijan
- Analyse best practice for grid congestion management, via case studies and a practical regulatory toolbox
- Formulate policy and regulatory recommendations on grid management in the light of increased penetration of RES.

MAIN CONTENTS OF THE PAPER

ERRA SURVEY ON GRID SCARCITY

A snapshot of the status of grid scarcity and available and planned tools of select ERRA member countries.

CASE STUDIES ON BEST PRACTICES

Case studies on management of grid scarcity at transmission and distribution levels.

STATUS OF RENEWABLE ENERGY IN AZERBAIJAN

A snapshot of the status-quo of renewable energy deployment in Azerbaijan and the related plans.

RAP'S REGULATORY TOOLKIT

Regulatory options for national regulators, network companies and grid users to ease grid congestion.

RECOMMENDATIONS

1. How to design policies that promote reliable power systems.
2. How to effectively design incentives for improvements in managing grid scarcity.

ERRA Training: Capital Expenditure (CAPEX) Review and Assessment Tools

September 17-18, 2024 | Hybrid in Budapest Hungary

Topics Covered:

- Reasonableness of CAPEX Plans
- RAB Valuation Methods
- Integration of RAB in the Allowed Revenues
- Efficiency Analysis used in Economic Regulation



ERRA
Hybrid Training

**CAPITAL EXPENDITURE (CAPEX)
REVIEW AND ASSESSMENT TOOLS**

September 17 – 18, 2024 | Budapest, Hungary

ERRA Training Course: Regulation of Renewable Energy Sources

Sept 30 – Oct 2, 2024 | Prague, Czech Republic

Topics Covered:

- Licensing
- Support Schemes
- Integration and GRID Planning
- Regulatory and Market Trends
- Role of RES and PPAs
- Case Studies from US, Australia, Uzbekistan, Kosovo*, Türkiye and Ukraine



ERRA

Training Course

REGULATION OF RENEWABLE ENERGY SOURCES

Sept 30 – Oct 2, 2024 | Prague, Czech Republic

➔ <https://erranet.org/regulation-of-renewable-energy-sources/>

(*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.

ERRA Executive Seminar: Principles of Energy Regulation and the Energy Transition

October 29-30, 2024 | Tirana, Albania

Topics Covered:

- Energy sector reform,
- Wholesale electricity market models,
- Principles of energy regulation,
- Path to net-zero power systems,
- Support scheme fundamentals,
- The future of gas in a decarbonized world
- Regulators' role in mobilizing demand-side flexibility as an enabler of the energy transition.



ERRA Training Course: Regulation of Quality of Supply

November 11-12, 2024 | Hybrid in Budapest Hungary

Course Programme:

- More than two decades of quality of supply regulation:
where we came from and where we go?
- Dimensions of quality of supply
- Methods to regulate quality of supply
- Performance standards
- The case study of Italy
- Financial incentive schemes
- Reliability and outage cost
- Experiences with quality of supply regulation
- The case study of Lithuania



November 11 – 12, 2024 | Budapest, Hungary

22nd ERRA Annual Conference

Muscat, Oman

SAVE THE DATE

April 7 - 8, 2025



**THANK YOU
FOR YOUR ATTENTION!**

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