



# Update on ERRA activities

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**ERRA Natural Gas Markets and Economic Regulation Committee**  
September 19, 2022 / 12th Meeting – Hybrid in/from Istanbul, Türkiye

Hosted by:



# Meetings & Chair Elections – Sep/Oct, hybrid

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NG COM: **September 19** // Istanbul, Türkiye



EMER COM: **September 30** // Vienna, Austria



CP WG: **October 10** // Istanbul, Türkiye



RE COM: **October 28** // Tbilisi, Georgia

# Meetings – Dec/Jan, online

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NG COM: December 2



RE COM: December 7



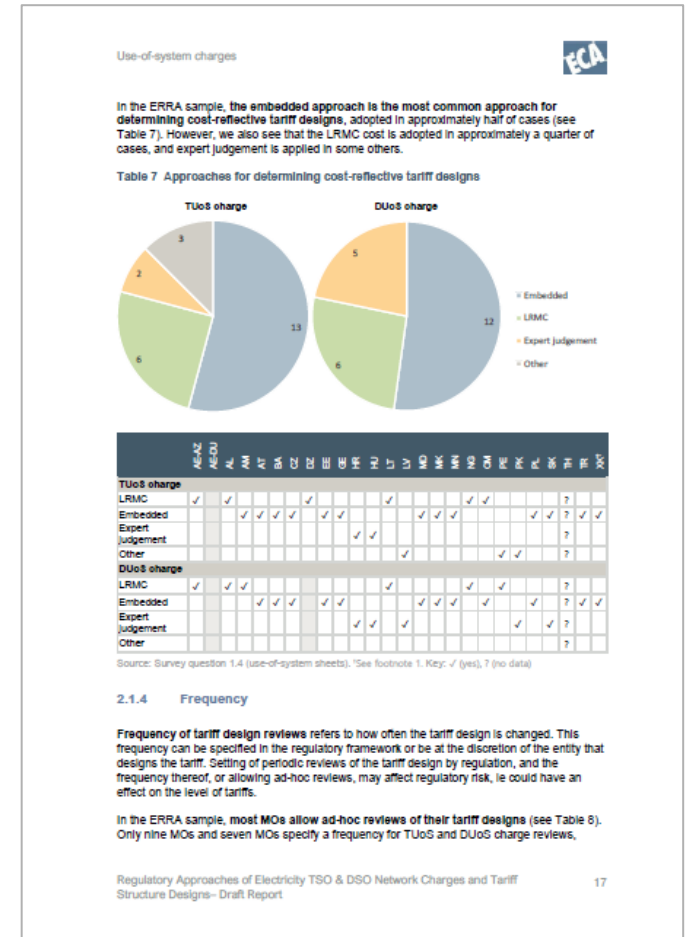
EMER COM: December 8



CP WG: January 24

# Upcoming publications

- *Study on Regulatory Approaches of Electricity TSO & DSO Network Charges & Tariff Structure Design* – September 29
- NG COM: Research paper on TSO Unbundling & Certification – October 6
- CP WG: Publication on High Energy Prices – October 13
- RE COM: E-mobility: Status update, plans & related regulatory issues – October 20
- NG COM: Research paper on Fundamentals of Hydrogen – November-December





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## DAY 1: High-level EU policymaking & regulatory perspectives

- ⇒ Hot topics: Accelerating energy transition, clean energy deployment, dynamic regulation, regulation vs. RE investment and their scale-up, RE investment climate in the EaP, Asian and developing countries, mitigating climate change through RES
- ⇒ Agenda: <https://www.res-investmentconference.com//en/Agenda/20220531124024-26-october>

Join us on  
October 26-28 in  
Tbilisi, Georgia !

## DAY 2: Economic perspectives towards RE investments with case studies and practical examples

- ⇒ Hot topics: RE investments in the context of energy crisis, RE investment regulation from private investors' perspective, RE investment success stories – case studies, RE energy policies – auditors' perspective, consumer-centric energy market, renewable energy mini grids, evaluation of potential RE projects
- ⇒ Agenda: <https://www.res-investmentconference.com//en/Agenda/20220531125907-27-october>

## DAY 3: GNERC 25th Anniversary Celebration

- ⇒ Agenda: <https://www.res-investmentconference.com//en/Agenda/20220531130046-28-october>

# Upcoming Trainings 1



WEEK 1: SETTING THE SCENE: HYDROGEN VALUE CHAINS

WEEK 2: REGULATION OF HYDROGEN NETWORKS

WEEK 3: REGULATION OF HYDROGEN DEMAND

Credits awarded upon successful completion of this course: 10 CER credits.

## Key topics will include:

1. **Hydrogen production & demand hubs** (definitions, creation principles, fiscal and tariff measures for hydrogen production, guarantees of origin for renewable and low-carbon hydrogen, mechanisms to select responsible market players)

2. The role of **hydrogen network operators and hydrogen networks from a regulatory perspective** – unbundling provisions
3. **Capacity management** and management of expansions of capacity
4. Definition of **tariffs for hydrogen transportation**, principles and mechanisms for tariff definition
5. Processes and regulation for **repurposing of existing pipelines** to hydrogen transportation infrastructure
6. Regulatory principles for **hydrogen storage** and quality standards
7. **Financing tools** for hydrogen projects
8. **Case studies** on hydrogen policy and regulation (EU, Australia, South Korea, Japan)

**Join us for this pioneering course starting Nov 7!**

# Upcoming Trainings 2

**Rescheduled  
from  
September  
2022 to  
January 2023**



This course is specifically designed for experts working in the field of electricity markets who want to understand and learn more about a very important function performed by transmission system operators and market players: balancing electricity markets and the involved ancillary services.

This function plays a crucial role in ensuring security of supply and has an important effect on the final cost to consumers. Integration of national balancing markets could contribute to enhanced security of supply and to decreasing electricity prices so there is a strong argument for developing cross border balancing markets.

**WEEK 1: BUILDING BLOCKS IN A BALANCING MARKET**

**WEEK 2: NATIONAL vs. REGIONAL BALANCING**

Credits awarded upon successful completion of this course: 5 CER credits.

# Other events

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- **Webinar Series: Women in the Energy Sector – *My Career Story*** feat. Inga Žilienė, Lithuania  
– **October 11** // online
- **Webinar: Electrification in Africa II**  
– **November 9** // online
- **High-Level Meeting on Regulatory Challenges of the Global Energy Crisis**  
– **December 5** // Istanbul, Türkiye
- **ERRA-MEDREG workshop on Regulatory Sandboxes**  
– **December 6** // Istanbul, Türkiye





**THANK YOU  
FOR YOUR ATTENTION!**

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