

SPECIALISED CEER TRAINING

Network Tariffs for Transmission and Distribution

13-15 JUNE 2023, BRUSSELS

FULLY ONSITE

CEER Secretariat Premises

CEER
Council of European
Energy Regulators



Real life case studies



Hands-on assignments



Access to rich materials



Group work activities



CEER
Academy
Certificate

WHAT IS THIS COURSE ABOUT?

Energy networks play a key role in delivering energy to consumers, and their status of monopolistic activities make it necessary for European energy regulators to set appropriate revenues and tariffs to ensure efficient network development, security of supply, and an adequate level of service quality.

With the aim of supporting the energy transition, regulators also have to deal with new challenges under their tariff setting competences, such as facilitating the integration of renewable and low-carbon gases into the gas grid, making choices on how to treat gas assets under prospects of declining gas demand, and managing the impact on DSOs of increased distributed generation, demand-side flexibility and electrification in end uses.

These developments impacting network businesses require a re-thinking of tariff-setting methodologies by regulators, who have to strike a balance between the traditional regulatory aims of efficient, secure and high-quality energy networks and the newer objectives and innovation that policymakers seek for the sector. Energy regulators need expertise in setting allowed network revenues and the associated tariffs to meet these (sometimes competing) objectives.

This tailor-made three-day CEER training programme will help deliver energy regulators this expertise. The programme will cover the fundamental principles and future direction of tariff setting for transmission and distribution, in both electricity and gas. This will include specific relevant examples from countries across Europe. The programme will also focus on the impact of new developments and innovation on the tariff setting process for European energy regulators and how to design the new tariff structures to address these new challenges.

CEER's training programme is built around three key features:

1

Practitioner method

2

Regulator centric

3

Collaborative atmosphere



Who should attend

This course is designed for experts from National Regulatory Authorities (NRAs) who want to improve their expertise and exchange experiences. Other experts from European Institutions (ACER, European Commission) are also invited to attend.



Valuable insights

In-depth discussions during the course will cover:

- practical approaches and examples for setting allowed network revenue;
- case studies on different tariff-setting methodologies;
- possible ways to address specific new challenges.



Key take-aways

Participants will gain a better understanding of:

- key principles of network tariff regulation;
- relationship between revenues, tariffs, building blocks of regulation;
- differences between network tariffs for electricity and gas;
- different approaches applied in various European countries;
- EU harmonised tariff structures for electricity and gas;
- new tariff designs to address new challenges.

PROGRAMME OUTLINE

WEEK 1

5–9 JUNE 2023

5 June 2023 – 11.30–12.30 CET: **Online live session with Participants and Course Directors.**

Individual preparation for the course including literature review, reading materials and preparation of course work.

WEEK 2

CLASS 1 – 13:30–17:30 (CET) ON 13 JUNE 2023

Building blocks of regulation: fundamental principles of network tariff regulation in electricity and gas; practical approaches in setting allowed network revenue.

CLASS 2 – 9:30–16:30 (CET) ON 14 JUNE 2023

Different models and methodologies for electricity and gas network charging in European countries and case studies.

CLASS 3 – 9:00–13:00 (CET) ON 15 JUNE 2023

Tariff structures in the European perspective

LEARNING JOURNEY

WEEK 1



- Online live session with participants and Course Directors
- Offline preparation (Reading material and assignments)
- Submission of the assignments

WEEK 2



Attending the three day course onsite in the CEER Secretariat Premises, Brussels



The CEER Training certificate will be awarded to participants who have completed the course



DETAILS & FEES

- **Format:** Onsite
- **Preparation hours:** 6
- **Days of training:** 3
- **Training hours:** 15
- **LEVEL:** B
- **Course fees:** €960 or 2 training credits for members; €1,200 for non-members
- **Language:** English

LOCATION

CEER Secretariat
Cours Saint-Michel 30a (5th floor)
B-1040 Brussels, Belgium



**REGISTRATION CLOSES
ON 30 MAY**

SCHOLARSHIPS AND REDUCED FEES

- Countries with a GDP per capita below the 90% threshold of the EU-27's GDP per capita (as per the Eurostat official data) can benefit from a 50% fee reduction.
- Each NRA has the right to two scholarships per year.
- A maximum of four scholarships are offered for this training.

CANCELLATION POLICY

- Up to 3 weeks before the course = no cancellation fees
- Between 2 to 3 weeks before the course = 50% cancellation fees
- Less than 1 week before the course = full amount of the course fees

[DOWNLOAD
THE DRAFT
PROGRAMME](#)

LEARN MORE ABOUT THE COURSE SUPERVISORS!



MARCO LA COGNATA

Course Director

Marco La Cognata, Gas Infrastructure Officer at the Italian Energy Regulator (ARERA). Expert in tariff-setting for gas infrastructure operators and evaluation of national development plans. Member of the ACER task forces on transmission tariffs for gas and on gas infrastructures, and co-chair of the CEER group of experts developing regulators' NRAs positions on the Gas Decarbonisation Package. From 2013 to 2017, Assistant Lecturer in Market, Competition and Regulation at Università Cattolica of Milan. Previously worked as Researcher and Consultant on regulatory issues. MSc Economics in 2009 at Università Cattolica of Milan and MSc Regulation at London School of Economics and Political Science in 2011.



CATERINA MIRIELLO

Course Director

Caterina Miriello, Gas Infrastructure Officer at the Italian Energy Regulator (ARERA). Expert in tariff-setting for gas infrastructure operators and service quality regulation. Member of the ACER task forces on transmission tariffs for gas and on gas infrastructures, and of the MEDREG gas group. Previously a Researcher in energy economics and a Teaching Assistant in microeconomics and industrial economics at Bocconi University in Milan. From 2013 to 2017, Assistant Lecturer in energy and environmental economics at Politecnico di Milano. PhD in Economics in 2011 at IMT (Scuola IMT Alti Studi Lucca).



TOMÁS GÓMEZ

Course Advisor

Tomás Gómez is a Professor of Electrical Engineering at Comillas University. He has been the Director of Instituto de Investigación Tecnológica and Vice-Rector of Research, Development, and Innovation at Comillas. His areas of interest are economics and regulation of the energy sector, operation and planning of transmission and distribution systems, and integration of renewable and distributed energy resources in power systems. He served as Commissioner at the Spanish Energy Regulatory Commission (CNE).



GIULIA CARPENTIERI

Training and Programme Coordinator

Giulia Carpentieri joined the CEER Secretariat in April 2022. She is an expert in training design, methodology and project management (PRINCE2 certified) with extended experience in training coordination in the judicial sector. After completing a Master's degree in Law at the University of Roma Tre, she specialised in Human Rights at the University of Saint-Louis - Bruxelles. She previously attended a master class on EU studies, funding and project management organised by the Belgian-Italian Chamber of Commerce in Brussels. Giulia worked also for the implementation of EU-funded projects in the area of cooperation and development and in the area of research and innovation.

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Any questions? Get in touch:

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<https://www.ceer.eu/training-course-2023>



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