



European
University
Institute

ROBERT
SCHUMAN
CENTRE FOR
ADVANCED
STUDIES

FLORENCE
SCHOOL OF
REGULATION

EU Electricity Network Code

Prof. Leonardo Meeus

EU Electricity Network Codes

25 September – 29 November 2018 | Online



This **9-week online course** is composed of readings, videos as well as interactive and communicative online activities. Each week will have a comprehensive class with live interaction between the participants and the FSR instructors.

After six 1-week modules and a buffer week to finish the activities, the training course will culminate in **four live panels** consisting of experts from **ENTSO-E**, **ACER**, and the **European Commission** focusing on the issues and topics raised by the participants during the training.

General Info

 **Next Edition**

25 Sep – 29 Nov 2018

 **Place**


Online

 **Level**


Specialised

 **Deadline for Registration**

12 September 2018

 **Contact**

[Chiara Canestrini](#) | Course Facilitator

 **In collaboration with**



REGISTER HERE

Background

Target group & Levels

Structure of the Course

Faculty

Course Certificates

Fees

Registration policy

Background

The third liberalization package introduced network codes to be developed by the European Commission, ACER, and the ENTSOs in order to implement the EU target model for the internal electricity market. There are three types of network codes, i.e. market codes, system operation codes, and grid connection codes.

These codes have been developed, so the next challenge is to implement them. During this training we provide a platform for the community of experts to share experiences with the implementation of the codes, while also providing an opportunity to the community of non-experts to get up to speed with these rules that affect all stakeholders.



1st Edition ONLINE COURSE

EU Electricity Network Codes

In collaboration with





Academic training for professionals



Structure of the online course

Welcome to the course

Live class: 25 September 2018 – 12 noon CEST

Week 1: Establishing national wholesale markets (CACM, FCA)

26 September – 2 October 2018

Live class: 2 Oct 12 noon CEST

Week 2: Integrating wholesale markets (CACM, SOGL)

3 – 9 October 2018

Live class: 9 Oct 12 noon CEST

Week 3: Establishing national balancing markets (EBGL, SOGL)

10 – 16 October 2018

Live class: 16 Oct 12 noon CEST

Week 4: Integrating balancing markets (EBGL, SOGL)

17 – 23 October 2018

Live class: 23 Oct 12 noon CEST

Week 5: Grid connection codes

24 – 30 October 2018

Live class: 30 Oct 12 noon CET

Week 6: Legal dimension of the codes

31 October – 6 November 2018

Live class: 6 Nov 12 noon CET

Week 7: Mastery Challenges

7 – 13 November 2018

Deadline to submit mastery challenges: 13 Nov 2018

Week 8: 4 live online panels

14 – 27 November 2018

Mastery challenge 1: Bidding zones

Live class: 20 Nov 12 noon CET

Christophe Gence-Creux (ACER), Laurent Schmitt (EntsoE) and Markela Stamati (European Commission)

Mastery challenge 2: Implementation issues, flow-based market coupling & common grid model

Live class: 22 Nov 12 noon CET

Martin Povh (ACER), Konrad Purchala (EntsoE) and Matti Supponen (European Commission)

Mastery challenge 3: Unlocking the potential of distributed energy resources

Live class: 27 November 12 noon CET

Christophe Gence-Creux (ACER), Laurent Schmitt (EntsoE) and Frauke Thies (SEDC)

Mastery challenge 4: Regional Coordination Centre

Live class: 29 November 12 noon CET

Uros Gabrijel (ACER), Sonya Twohig (EntsoE) and Maria Eugenia Leoz-Martin-Casallo (European Commission)

Tailor your learning journey towards interests and time availability (hours/week)



01. INVESTIGATOR

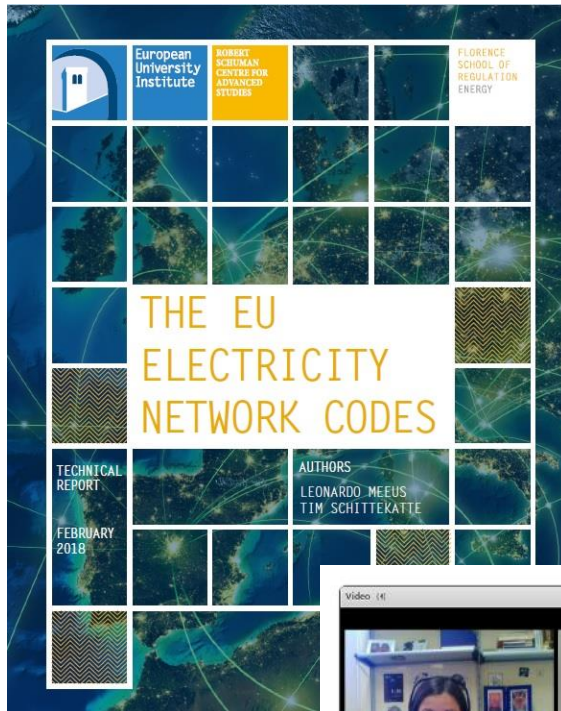


02. ADVOCATE



03. MASTER

Activities first 6 weeks: course text, quizzes, forum discussions, and online live class end of each week



In which markets a NEMO designated in one member state has the right to offer trading services with delivery in another member state?

☒ In both day-ahead and intraday market, with exceptions

☐ In the intraday market

☐ In the day-ahead market

☐ In both day-

Correct
Article 4 (5,6,7) of

Market operation should be

a competitive activity

86.57% (58 votes)

a monopolistic activity

13.43% (9 votes)

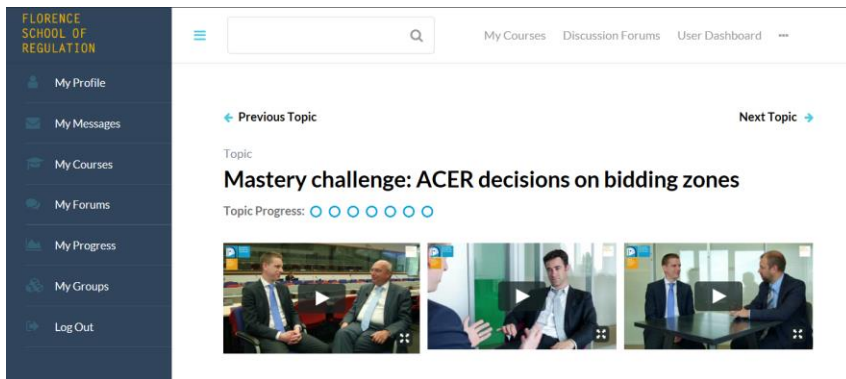
The screenshot shows a video conference with four participants: Florence Schiold, Leonardo Meus, Tim Schittekatte, and Daniela. To the right is a 'Welcome - course overview' slide. The slide features a circular infographic with the following statistics:

- 140 PARTICIPANTS
- 65% SENIOR PROFESSIONALS
- 25 COUNTRIES
- 56% Energy Companies
- 40% Regulatory & Public Bodies
- 4% Universities

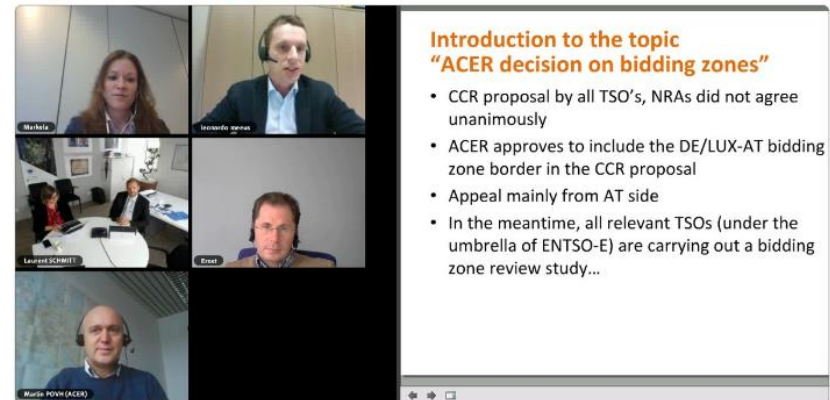
The slide also mentions '1st Edition ONLINE COURSE EU Electricity Network Codes' and 'In collaboration with entsoe and ACER'.

Last 3 weeks focused on mastery challenges, e.g. ACER decision on bidding zones

Introductory videos & group work to prepare debate



Panel debate with experts EC, ACER and ENTSO-E



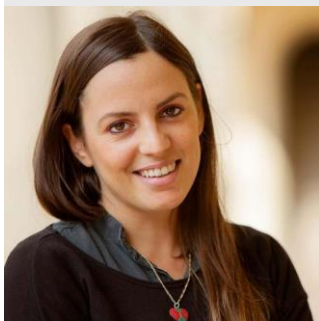
6:38 AM - 21 Nov 2017



European
University
Institute

ROBERT
SCHUMAN
CENTRE FOR
ADVANCED
STUDIES

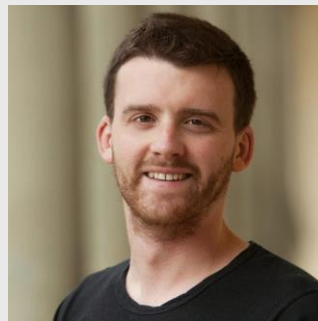
Florence School of Regulation



Chiara



Daniela



Tim



Leonardo

FSR TEAM FOR THIS TRAINING