

Executive Training

Executive Course to Master Electricity Markets 2020

 @FSR_Energy #FSRExecutiveCourse

1 March 2021 - 14 June 2021

Online training

Course Directors

Thomas-Olivier Léautier | EDF Corporate University for Management, Toulouse School of Economics and Florence School of Regulation/RSCAS/EUI

Fabien Roques | Compass Lexecon, University Paris Dauphine and Florence School of Regulation/RSCAS/EUI

Training Coordinator

Marina Cascella | Florence School of Regulation/RSCAS/EUI

Introduction

The Florence School of Regulation's executive course to master Electricity Markets discusses the microeconomics of wholesale power markets and their implications for energy policies.

The course gathers a group of senior practitioners to discuss and share experiences about both the economic and political forces that drive the debate on the evolution of power and carbon markets to enable and support the decarbonisation of the power sector.

The course builds on key economic principles and an interactive approach to discuss current policy debates on the implementation of the Clean Energy Package and the challenges associated with the new Green Deal, the introduction of capacity mechanisms, scarcity pricing, the reforms of bidding zones, as well as the reform of renewable support mechanisms and the European Emission Trading Scheme.

Draft Programme

1 March

Introduction

2-4 PM CET Launch of the course and key issues

Welcome live class

1st module - Theory of power markets and carbon pricing

8-14 March Power market fundamentals

Online module on the course platform

15-21 March CO2 market fundamentals

Online module on the course platform

22 March

2-4 PM CEST Wrap-up Module 1

Live class

5 April

2nd module - Practice: Power markets in Europe, and the ETS

2-4 PM CEST Introduction to practical issues in EU power markets

Live class

12-18 April Power markets in practice: security of supply and the role of capacity mechanisms, managing congestion and TSO role, etc...

Online module on the course platform

19-25 April CO2 pricing in Europe: ETS, MSR, complementary policies, abatement costs, etc...

Online module on the course platform

3 May

2-4 PM CEST Wrap-up Module 2

Live class

10 May

3rd Module - Case Studies

2-4 PM CEST Introduction on the key market design issues associated with EU decarbonisation targets and introduction to case studies

Live class

17-23 May Group work on case studies

Group work activity

24 May

2-4 PM CEST Presentation of case studies and discussion of the tension between theory and practice

Live class

30 May-4 June Finalisation of case studies in groups

Group work activity

14 June

2-4 PM CEST Presentation of case studies to Executive jury, debrief, and conclusion of the course

Live class