



# 4th International ERRA-CEU Summer School Budapest, Hungary, July 24-28, 2006

jointly organized by the Energy Regulators Regional Association (ERRA) and the Central European University (CEU) and is jointly funded by the U.S. Agency for International Development (USAID)

# Programme

#### Monday, July 24. Regulation: Economics, Law and Institutions

Morning		
8:00 - 8:30	Participants	Registration
8:30 - 9:00	Péter Kaderják (Course Director, Regional Center for Energy Policy Research (REKK), Hungary Krisztina Kasza (Head of ERRA Secretariat)	1A. Opening address
9:00 - 10:30	Vidmantas Jankauskas, Chairman, National Control Commission for Prices and Energy (NCC), Lithuania	1B.The role and functions of the Regulator
10:30 - 11:00	Coffee break	1
11:00 - 12:30	Péter Kaderják, Director, Regional Center for Energy Policy Research (REKK), Hungary	1C. Theory and principles of regulation
Afternoon		
14:00 - 15:00	Wolfgang Urbantschitsch, Head of the Legal Service, Energie-Control GmbH, Austria	1D. Basics on the legal aspects of regulatory work
15:00 - 15:20	Coffee break	
15:20 - 16:20	Wolfgang Urbantschitsch, Head of the Legal Service, Energie-Control GmbH, Austria	1E. EU energy and competition law
16:20 - 16:40	Coffee break	•
16:40 - 18:00	Round table of regulators and former regulators: Vidmantas Jankauskas, Gábor Szörényi, Péter Kaderják, Aistija Zubaviciute, Urbantschitsch	



Association of Regulatory Commissioners







## Tuesday, July 25. Tariff Setting and Price Regulation

Morning		
8:30 - 9:30	Aistija Zubaviciute National Control Commission for Prices and Energy in Lithuania (NCC), Lithuania	2A. Calculating the revenue requirement
9:30 - 10:00	Coffee break	
10:00 - 11:00	András Kiss, Research Associate, Regional Center for Energy Policy Research (REKK), Hungary	2B. Economics of tariff design
11:00 - 11:30	Coffee break	
11:30 - 12:30	Aistija Zubaviciute National Control Commission for Prices and Energy in Lithuania (NCC), Lithuania	2C. Incentive price regulation
Afternoon		
14:00 - 15:30	Luca Lo Schiavo, Deputy Director, Service Quality and Consumers' Affairs, Autorita' per l'Energia Elettrica e il Gas (Italian Regulatory Authority for Electricity and Gas) AEEG, Italy	2D. Service quality regulation in the electricity industry
15:30 - 16:00	Coffee break	
16:00 - 17:00	Moderator: Regional Center for Energy Policy Research (REKK), Hungary	Tariff setting exercise









#### Wednesday, July 26. Energy Markets

Morning		
8:30 - 10:15	Gábor Szörényi, Director of Licensing Department, Hungarian Energy Office (HEO), Hungary	3A. Restructuring of the electricity industry: basic elements and models
10:15 - 10:45	Coffee break	
10:45 - 12:30	Jacques de Jong, Senior Fellow Clingendael Institute, The Netherlands	3B. Restructuring of the gas industry: basic elements and models
Afternoon		
14:00 - 15:00	Jacques de Jong, Senior Fellow, Clingendael Institute, the Netherlands	3C. Regulation and security of supply
15:00 - 15:20	Coffee break	
15:20 - 16:30	Moderator: Regional Center for Energy Policy Research (REKK), Hungary	Exercise: Measuring market power

## Thursday, July 27. Network Regulation

Morning		
8:30 - 10:00	Marko Sencar, Deputy Managing Director, Energy Agency of the Republic of Slovenia, Slovenia	4A. Regulation of unbundled networks in electricity
10:00 - 10:30	Coffee break	
10:30 - 12:30	Moderator: Regional Center for Energy Policy Research (REKK), Hungary	Regulators' game
Afternoon		
14:00 - 15:00	Moderator: Olga Kelemen, Executive Director, Teleszkop Ltd., Hungary	Exercise: developing a consumer satisfaction survey
16:00 -	Visit to the Hungarian System Operator (MAVIR)	









# Friday, July 28. Regulatory Issues in Emerging Economies

Morning		
8:30 - 9:30	András Kiss, Research Associate, Regional Center for Energy Policy Research (REKK), Hungary	5A. Tariff solutions for low income consumers
9:30 - 10:00	Coffee break	
10:00 - 11:00	Edin Zametica, Chief of Staff, State Energy Regulatory Commission (SERC), BiH	5B. Regulatory Information & Public Participation
11:00 - 11:30	Coffee break	
11:30 - 12:30	Final Test	
Afternoon	·	
14:00 - 15:00	Péter Kaderják, Director, Regional Center for Energy Policy Research (REKK), Hungary	5C. Some consequences of private participation in the energy sector
15:00 - 15:20	Coffee break	
15:20 - 15:50	Participants	Course evaluation and suggestions for improvement
15:50 - 16:00	Course director	Final comments and farewell



