Fundamentals of energy regulation – tendencies and challenges
ERRA Training Workshop
for Staff Members of British Embassies (responsible for energy and climate change issues) involved in the Central European Network (CEN)
8-9 December, 2015 – Budapest
(British Embassy premises: 1051 Budapest, Harmincad u. 6.)

Agenda

Day 1. – Fundamentals of energy regulation

The scheduled time for each topic contains 10-15 minutes allocated for Q & A!

9,00 – 10,30 Role and Functions of the Regulator; Regulatory independence and perceived regulatory risk Péter Kaderják, Director, REKK (former regulator) + Gábor Szőényi, general secretary, ERRA (former regulator): ERRA Survey on regulatory autonomy and independence
  ▪ Theory and principles of regulation
  ▪ Reality in the CEE, SEEE regions
  ▪ the importance of autonomous regulatory operation
  ▪ the “measured” reality of independence level in ERRA
  ▪ potential regulatory risk elements hindering private investments

10,30 – 11,00 Coffee break

11,00 – 12,30 Restructuring of the Electricity and Gas Industries; Regulated Third Party Access (rTPA) concept and its consequences Péter Kaderják, Director, REKK (former regulator)
  ▪ General market structure development paths and sector design aspects
  ▪ Some typical market structure and operation model elements in the CEE and SEEE regions
  ▪ Obstacles hindering effective competition in the region
  ▪ Role of regulators under restructured market conditions: price/tariff regulation, access to networks, market monitoring
  ▪ rTPA concept (free access to networks [incl. cross-border] and system services, network tariff)
  ▪ Importance of unbundling and its implementation

12,30 – 13,30 Lunch

13:30 – 15,00 Security of supply and regulation Csaba Kovács, Director, KPMG (former regulator)
  ▪ Elements of security of supply in the gas markets
  ▪ Generation adequacy in the electricity markets
  ▪ Energy policy and regulatory tools enhancing security of supply level

15,00 – 15,30 Coffee break
15,30–17,00 **Different markets and cross border trading** Zsolt Bertalan, CEO, HUPX (former head of MAVIR, TSO)
- The functions of different markets (wholesale, balancing, ancillary services and retail)
- Market based commodity prices
- Cross border trade
- Market Coupling in the CEE-SEE region

**Day 2. – The Concept and Proposed Actions of the European Energy Union (European energy and climate policy tendencies, general industry trends and associated regulatory challenges)**

9,00 – 10,30 **Supporting the implementation of common EU Goals** (focus on European Energy Union) Konstantin Petrov, Head of Section, Policy and Regulation, DNV-GL Energy
- European Energy Union (basic concept, fifteen action points)
- Infrastructure development (Project of Common Interest)
- New Market Design
10,30–11,00 Coffee break

11,00 – 12,00 **European energy policy: establishment of Internal Energy Market** Konstantin Petrov, Head of Section, Policy and Regulation, DNV-GL Energy DNV-GL Energy expert - TBC
- Regional concept of market integration and the present situation
- Basic concept of Target Models
- Critical questions of further market integration

12:00 – 12,30 **Harmonised and common regulatory framework** Marko Senčar, Expert, ACER
- Role of ACER (present and potential future responsibilities)
- Framework Guidelines and Network Codes (role and list of them, preparation method and schedule)
- Implementation of binding Codes
- REMIT (transparency, market monitoring)
12,30 – 13,30 Lunch

13,30 – 14,30 **Harmonised and common regulatory framework continue** Marko Senčar, Expert, ACER

14,30 – 15,30 **European Climate Change targets and potential measures** László Szabó, Research Associate, REKK
- Ambitious targets (2020, 2030, 2050)
- Renewable support schemes (EU and ERA picture)
- New EC requirements regarding support schemes
- System operation (flexibility) and system (generation) adequacy consequences of high renewable penetration
- Role of regulators in promoting RES electricity generation
15,30– 15,45  Coffee break

15,45 – 16,15  *Post privatization issues in the CEE and SEE region (debated questions between investors and regulators)*  Gábor Szőrényi, General Secretary, ERRA

16,15 -17,00  *General discussion of hot topics*