COMMON BALTIC ENERGY MARKET®IONAL COOPERATION

Aistija Zubaviciute National control commission for prices and energy

25 February 2005, VILNIUS

POWER SYSTEMS OF BALTICS, RUSSIA, BYELORUSSIA

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POWER FLOWS, GWh

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- Inst. capacity -11496 MW (01/01/2002):
- Estonia 28%
- Latvia 19%
- Lithuania 54%
- Consumption in 2001:
- Estonia 31%
- Latvia 25%

• Lithuania - 44%

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RECENT TRADING CONDITIONS

CONDITIONS	ESTONIA	LATVIA	LITHUANIA
Export or import	Export	Import	Export
Cross-border tariffs	No	No	No
Transit tariffs	The matter of the agreement	The matter of the agreement	The matter of the agreement
Import conditions	Necessary import licences	No special licences for import	Import price is restricted by non- used capacity price of Ignalina NPP
Export conditions	Necessary export licences	No special licences for export	Export prices calculated by the short-run marginal cost

REGULATORS MEMORANDUM

Signed in 04/11/2002 and its goals:

Ensure nondiscriminatory third party access
Cost recovering, reflective and market based pricing
Encourage regional market development
Ensure independence of TSOs
Encourage the justified investments
Abolish the cross-subsidy, discrimination, abuse and other obstacles for the competition

MAIN PRINCIPLES OF MEMORANDUM -1

- **1.** Load should pay for the T/D services only to the national network operators
- 2. G pays 0, L pays all
- **3.** Transmission, distribution tariffs could be different in each country
- **4.** Only domestic network, including ancillary, costs should be covered
- **5.** TSOs compensate each other additional network losses caused by cross-border flows (common methodology)
- 6. Market participants pay for balance energy by the national law

MAIN PRINCIPLES OF MEMORANDUM -2

- 7. Independent Suppliers (ISs) pay costs of PSO of the respective country
- 8. Contracts no longer 5 year period
- 9. Licences issued in one Baltic country valid in the all market area
- **10.** ISs, having more than 40% of the sale market, approve their prices with the national regulator
- **11.** List of the qualified consumers is published in the state newspapers and web sites

BALTIC ENERGY MARKETS

FULL ELECTRICITY AND GAS MARKETS OPENING:

- LATVIA till 2007 and not determined (82% and 0% now)
- LITHUANIA till 2007 and till 2007 (70% and 90% now)
- ESTONIA till 2013 (35% till 2009) and till 2007 (12% and 82% now)

REGIONAL COOPERATION

→ Partnership with the Nordic and Baltic regulators

→ Participation in ERRA activities

→ Participation in CEER organization

Phare Twinning Project "Strengthening of the Energy Market Regulator" - partnership with the Italian Regulatory Agency for Electricity and Gas