

More Concentrated Regulation?

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European Energy Policy?



- Soaring energy bills and CO₂ emissions
- Hampering energy security and investments
- Lacking of stable and predictable regulation



Whose responsibility?

- European level
 - ETS
 - International Agreement
 - Climate Change Targets



- National level
 - Energy Policies
 - Regulatory Regimes
 - Support Schemes for RES





Call for ...

- Removal of subsidies
- Utilization of existing capacities
- Strengthening of carbon market
- Global approach
- Clear climate targets
- Harmonized rules
- Sufficient interconnections



...more Europe...

and a single regulator



Theory of Natural Monopoly

- Large-scale infrastructure (utilities)
- Extremely high fixed (capital) costs
- Single operator = Economies of scale
- Competition = loss of efficiency + wasteful duplication of resources

Regulatory Authority:







Practical Cases

Europe

Individual Member State

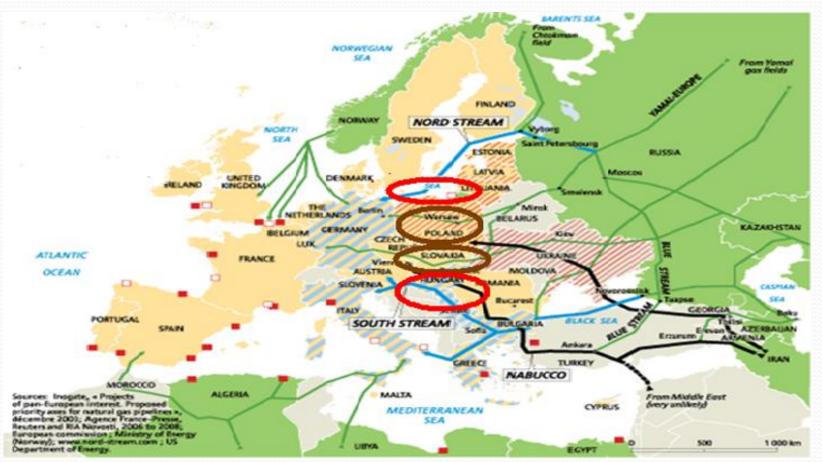
Inter-Member States





I. Europe

Nord Stream, South Stream vs. Jamal, Eustream



Source of map: www.jia.sipa.columbia.edu



II. Individual Member State

SK-UA interconnector

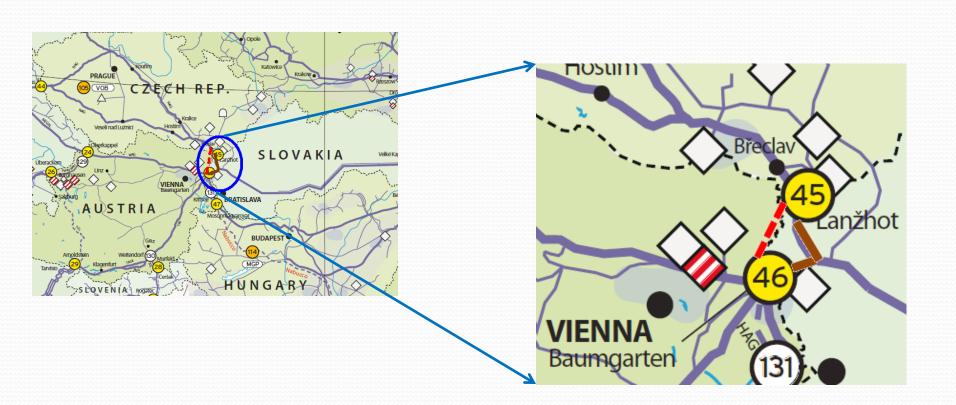


Source of map: www.energia.sk



III. Inter-Member States

BACI (NET4GAS) vs. Shorthaul (Eustream)





Current State

• 28 <u>National</u> Regulatory Authorities

 National interests come before Region/EU



Transmission tariffs - negligible portion of energy bill



Vision

More concentrated Regulation



Regional Regulatory Authority



higher effectivity, regional interests first

- Precondition more trust between MS
 - ECB
 - UGS Dolní Bojanovice



Thank you

