



Slovak Gas and Oil Association

Ján Klepáč

Executive Director

PANEL I Bratislava 27 October 2008

SECURITY OF NATURAL GAS AND OIL SUPPLY

EU POLICY & INTERESTS OF PRODUCING AND TRANSIT COUNTRIES



# Security of energy supply - Definition

Jepma-Nakicenovic

The **availability** of energy  
/in whatever type and form/  
at all **times**,  
in sufficient **quantities** and  
at reasonable and/or affordable **prices**  
or the perception that nothing is going wrong with  
regard to such factors

Non-exhaustive list of instruments to enhance the SoS  
**/European Directive 2004/67/EC concerning measures  
to safeguard security of natural gas supply/ :**

- diversification of sources of gas supply
- diversification of transport lines
- building of new storage capacities
- investments in gas infrastructure
- gas market organization
- cooperation between TSO
- long-term contracts
- cross-border capacities
- use of alternative fuels

# DIVERSIFICATION OF SOURCES OF GAS SUPPLY

PIPELINE PROJECTS:

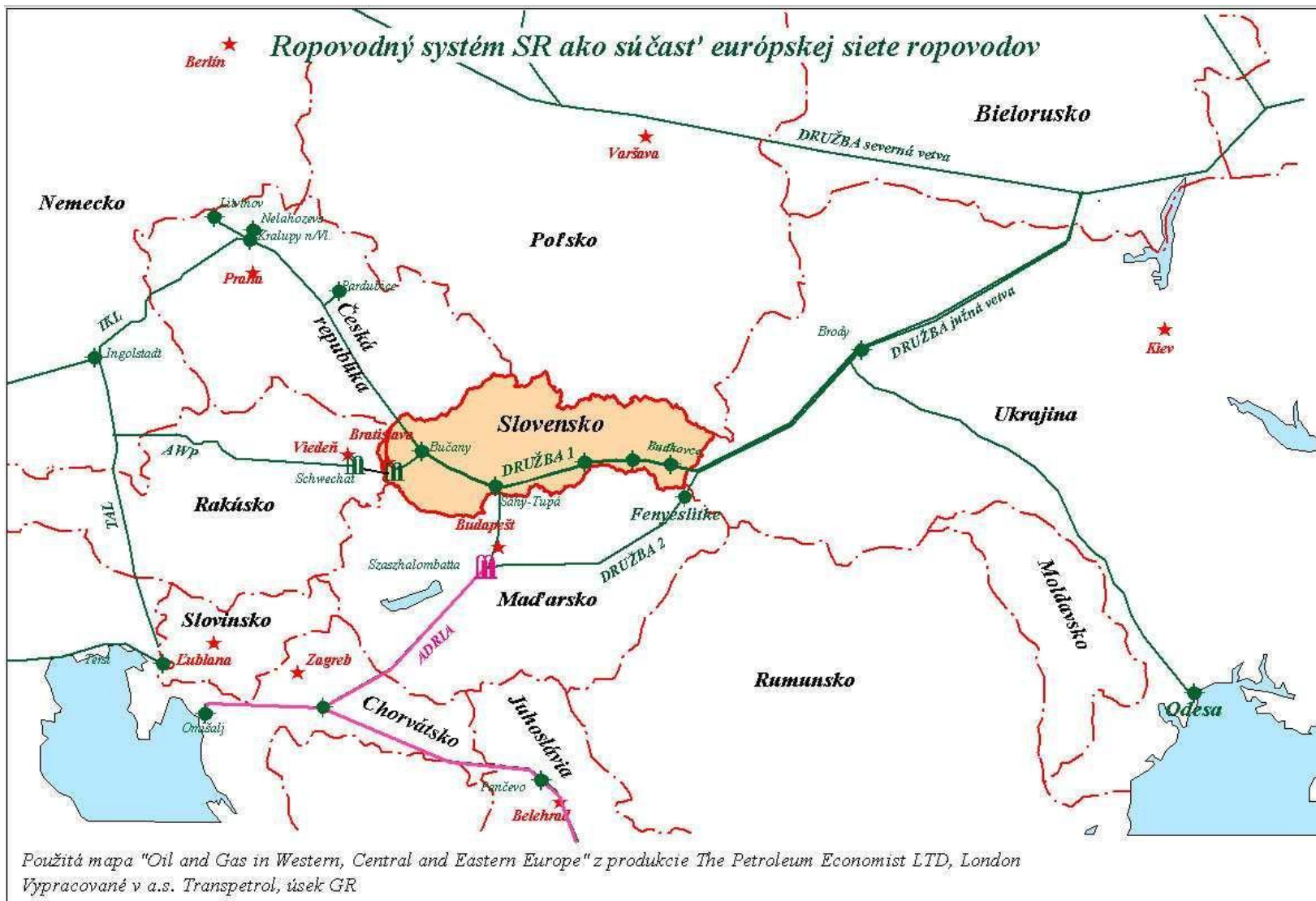
NABUCCO  
TRANS-CASPIAN  
WHITE STREAM

LNG TERMINALS:

ADRIA LNG CROATIA  
BALTIC SEA LNG POLAND

# DIVERSIFICATION OF RUSSIAN GAS TRANSPORT LINES PIPELINES :

- EUSTREAM
- EUROPOL
- NORD STREAM
- SOUTH STREAM
- BLUE STREAM II ?



## Speakers in the first panel:

§Jean-Arnold Vinois DG TREN Brussels

§Sergey L. Komlev GazpromExport Moscow

§Oleksandr Todiichuk MFE Kiev

§Wojciech Wroblewski ORLEN Warsaw

§Igor Kucer MFA Bratislava

## Discussant:

§Ernest Wyciszkiewicz PIIA Warsaw