



BLACK SEA REGIONAL TRANSMISSION SYSTEM PLANNING PROJECT

WORKING GROUP MEETING

July 6, 2009
Kyiv, Ukraine

AGENDA

Monday July 6, 2009

9:00 am **OPENING AND WELCOMING REMARKS**

- Introductions
- Approval of Minutes of April 2009 Working Group Meeting
- Review of Agenda, Goals, and Objectives of Meeting

Konstantyn Ushapovskiy, Acting Director, NEK Ukenenergo

Jamshid Heidarian, Senior Energy Advisor, USAID

*Dan Preotescu, Director, Network Planning Division, Transelectrica; and
Project Coordinator, Black Sea Regional Transmission Planning Project*
William Polen, Program Manager, USEA

BLACK SEA TRANSMISSION SYSTEM OPERATORS UPDATES

Black Sea TSOs will discuss developments in their respective power systems, including generation and transmission networks to update the information included in the existing model and report on plans for 2015.

Note: Participants are requested to provide presentations in advance

9:15 am Energy Institute – Armenia

9:25 am ESO EAD – Bulgaria

9:35 am GSE – Georgia

9:45 am Moldelectrica – Moldova

9:55 am Transelectrica – Romania

10:05 am SO UPS – Russia

10:15 am TEIAS – Turkey

10:25 am Ukrenergo – Ukraine

10:35 am Morning Break

11:00 am **UPDATE OF THE EXISTING NETWORK MODELS FOR
STEADY STATE LOAD FLOW – 2020**

Predrag Miksa, Study Team Leader, EKC, Belgrade

*Dan Preotescu, Director, Network Planning Division, Transelectrica; and
Project Coordinator, Black Sea Regional Transmission Planning Project*

- Update of the existing network models according to the latest information from the region and neighboring countries

11:30 pm **REVIEW OF DRAFT 2010 DYNAMIC MODEL**

Facilitated by:

Predrag Miksa, Study Team Leader, EKC, Belgrade

*Dan Preotescu, Director, Network Planning Division, Transelectrica; and
Project Coordinator, Black Sea Regional Transmission Planning Project*

- Review of Status of National and Regional Models
- Identification of Necessary Refinements
- TSO Reports on the Accuracy Tests of the Model as a Result of Checks against a Real Time Outage

12:30 pm **LUNCH BREAK**

2:00 pm **IDENTIFICATION AND NOMINATION OF LINES OF REGIONAL SIGNIFICANCE EMERGING FROM THE MODELS FOR FURTHER ANALYSIS**

*Dan Preotescu, Director, Network Planning Division, Transelectrica; and
Project Coordinator, Black Sea Regional Transmission Planning Project*

Predrag Miksa, Study Team Leader, EKC, Belgrade

- 2015 Probable Lines
- 2020 Probable and “Wish List” Lines
- Potential HV DC Interconnections with UCTE Zone

2:45 pm **SELECTION OF SCENARIOS TO BE ANALYZED**

*Dan Preotescu, Director, Network Planning Division, Transelectrica; and
Project Coordinator, Black Sea Regional Transmission Planning Project*

Predrag Miksa, Study Team Leader, EKC, Belgrade

- Potential Trade and Exchange Scenarios to be Analyzed in the 2020 timeframe
(TSO should come prepared to suggest scenarios to be analyzed in the 2020 timeframe)

3:30 pm **AFTERNOON BREAK**

4:00 pm **Review of Draft Agenda for November 2009 Investor Workshop**

Jamshid Heidarian, Senior Energy Advisor, USAID

William Polen, Program Manager, USEA

(Draft agenda will be circulated in advance)

5:00 pm **ADJOURN**