



BLACK SEA ECONOMIC  
COOPERATION  
ALBANIAN CHAIRMANSHIP

## Black Sea Energy Policy Conference



PROMITHEAS-2  
The EU-BSEC  
Energy and Climate  
Policy Network

# Energy Investments and Trade Opportunities

Policy and Business Sessions □ Scientific Sessions □ Exclusive activities

8 – 9 October 2008  
Athens, Greece



Photo from ManagEnergy and [Intelligent Energy - Europe Programme](#) of the [European Commission](#)

Organized by  
Energy Policy and Development Centre (KEPA)

Coordinator of

**P R O M I T H E A S** The Energy and Climate Policy Network

## THE CONFERENCE

The International Black Sea Energy Policy Conference - “*Energy Investments and Trade Opportunities*” of the PROMITHEAS Network will take place on October 8 - 9, 2008 in Athens, Greece. It is a three-dimension event, under the auspices of the Albanian Chairmanship of BSEC, with Policy and Business Sessions, Scientific Sessions and an Exclusive meeting associated with the initiative for the establishment of a *Regional Intermediary Energy Organization - RIEO*.

The Conference is included in the FP6-PROMITHEAS-2 programme activities and has raised sponsorships from the both the private and public sector.

The Energy Policy and Development Centre (KEPA) of the National and Kapodistrian University of Athens (NKUA), coordinator of PROMITHEAS – The Energy and Climate Policy Network has invited ministers, policy makers, energy stakeholders and scientists from EU, Black Sea, Caspian Sea and Central Asia countries to participate. The whole event will be hosted by the oldest university of Greece, the National and Kapodistrian University of Athens.

## ORGANIZATION

The International Black Sea Energy Policy Conference - “*Energy Investments and Trade Opportunities*” is being organized by the Energy Policy and Development Centre (NKUA-KEPA), coordinator of the PROMITHEAS Energy and Climate Policy Network. The Centre is an academic (within the National and Kapodistrian University of Athens), non profit organization, whose aim is to promote relations of scientific and development cooperation at both national and international level.

The Centre’s activities are mainly related to the power sector, energy transportation and interconnections, energy geopolitics, regional energy markets, promotion of energy investments and trade, environmental implications of energy use and design and evaluation of climate policy instruments. NKUA-KEPA has developed a regional profile covering the areas of S.E. Europe, Mediterranean, Black and Caspian Seas regions and Central Asia.

### **Energy Policy and Development Centre (KEPA) National and Kapodistrian University of Athens**

Panepistimiopolis, KEPA Building

157-84 Athens, Greece

Tel.: (+30) 210-7275732, (+30) 210-7275809

Fax: (+30) 210-7275828

E-mail: [epgsec@kepa.uoa.gr](mailto:epgsec@kepa.uoa.gr)

Website: [www.kepa.uoa.gr](http://www.kepa.uoa.gr)

### **Organizing Committee**

Prof. Dimitrios MAVRAKIS, NKUA-KEPA, Greece (Chairman)

Prof. Mihail CHIORSAC, IPE, Moldova

Prof. Arthur PRAKHOVNIK, ESEMI, Ukraine

Dr. Lulin RADULOV, BSREC, Bulgaria

Prof. Elmira RAMAZANOVA, GPOGC, Azerbaijan

Mrs. Camelia VASILE, ISPE, Romania

### **Secretariat**

Dr. Popi KONIDARI

Mr. Nikolaos KONTINAKIS

Mrs. Jenny PASSARI

Mrs. Alexia VASILA

# Conference Plan

Tuesday 7/10	Wednesday 8/10	Thursday 9/10		
<b>Welcome reception Museum of NKUA History 20:00</b>	<b>Session A.1</b> <b>NKUA Ceremonial Hall</b> <b>09:15 – 13:00</b> Opening addresses Keynote speech	<b>Session B.2</b> <b>I. Drakopoulos Hall</b> <b>09:15 – 11:00</b> Regional Energy Projects	<b>Session C.3</b> <b>Kostis Palamas building</b> <b>09:15 – 14:00</b> Electricity	<b>Session D.</b> <b>Kostis Palamas building</b> <b>10:00 – 12:00</b> RIEO Exclusive meeting
	<b>Registration</b> <b>I. Drakopoulos Hall</b> <b>13:00 – 14:00</b>	<b>Session B.3</b> <b>I. Drakopoulos Hall</b> <b>11:30 – 14:00</b> Renewables & Energy Efficiency	<b>Lunch buffet</b> <b>Kostis Palamas building</b> <b>14:00 – 15:00</b>	
	<b>Lunch buffet</b> <b>Kostis Palamas building</b> <b>14:00 – 15:00</b>	<b>Lunch buffet</b> <b>Kostis Palamas building</b> <b>14:00 – 15:00</b>		
	<b>Session B.1</b> <b>I. Drakopoulos Hall</b> <b>15:00 – 18:00</b> Energy Project Financing – Investment and Trade Opportunities	<b>Session C.1</b> <b>Kostis Palamas building</b> <b>15:00 – 17:00</b> Conventional Fuels	<b>Session B.4</b> <b>I. Drakopoulos Hall</b> <b>15:00 – 17:00</b> Climate Change Challenges	<b>Session C.4</b> <b>Kostis Palamas building</b> <b>15:00 – 16:30</b> Environment – Biofuels
	<b>Session C.2</b> <b>Kostis Palamas building</b> <b>17:00 – 18:00</b> Climate Change Policy		<b>Session C.5</b> <b>Kostis Palamas building</b> <b>16:30 – 17:30</b> Energy Efficiency and Conservation	
	<b>Dinner</b> <b>Kostis Palamas building</b> <b>20:30</b>		<b>Session A.2</b> <b>I. Drakopoulos Hall</b> <b>17:30 – 19:30</b> Roundtable discussion	
<b>Dinner</b> <b>Kostis Palamas building</b> <b>20:30</b>		<b>Farewell Dinner</b> <b>“Stamatopoulos Old Tavern”</b> <b>21:00</b>		

*Museum of University History:* 5 Tholou St., Plaka area  
*NKUA Ceremonial Hall:* 30 Eleutheriou Venizelou (Panepistimiou) Av., Centre area  
*I. Drakopoulos Hall:* 30 Eleutheriou Venizelou (Panepistimiou) Av., Centre area  
*Kostis Palamas building:* 48 Akadimias St., Centre area  
*“Stamatopoulos Old Tavern”:* 26 Lysiou St., Plaka area

# CONFERENCE PROGRAMME

## Day 1: Wednesday 8/10

09:15-11:00

### SESSION A.1 – Opening Ceremonial Hall

#### Coordinators

**Prof. Ioannis KARAKOSTAS**, Vice Rector, NKUA, Greece (Chairman)

**Prof. Dimitrios MAVRAKIS**, Director, NKUA-KEPA, Greece (Introductory remarks)

**HE, Ambassador Mr. Leonidas CHRYSANTHOPOULOS**, Secretary General, BSEC – PERMIS

#### Speakers

**Mr. Christos FOLIAS**, Minister of Development, Greece

**Mr. Genc RULI**, BSEC Acting Chairman, Minister of Economy, Trade and Energy, Albania

**Mr. Tudor COPACI**, Deputy Minister of Economy and Trade, Moldova

**Mr. Petros DOUKAS**, Deputy Minister of Foreign Affairs, Greece

11:00-11:30

### Coffee break

11:30-13:00

#### Coordinators

**Mr. Theodoros SKYLAKAKIS**, Secretary General, Hellenic MFA (Introductory remarks)

**Prof. Dimitrios MAVRAKIS**, Director, NKUA-KEPA, Greece (Chairman)

**HE, Ambassador Mr. Leonidas CHRYSANTHOPOULOS**, Secretary General, BSEC – PERMIS (Concluding remarks)

#### Speakers

**HE, Ambassador Mr. Valerii TSYBUKH**, Ambassador of Ukraine to Greece

**HE, Ambassador Dr. Wolfgang SCHULTHEISS**, Ambassador of German Federation to Greece

**HE, Ambassador Mr. Irakli TAVARTKILADZE**, Ambassador of Georgia to Greece

**HE, Ambassador Mr. George CIAMBA**, Ambassador of Romania to Greece

13:00-14:00

### Registration

*(All participants will register at I. Drakopoulos Hall)*

14:00-15:00

### Lunch buffet

15:00-18:00

### SESSION B.1 – “Energy Project Financing – Investment and Trade Opportunities” I. Drakopoulos Hall

#### Focus

Financial stakeholders will present and discuss energy project financing schemes, tools and mechanisms as well as test cases of regional importance. National stakeholders will present investment and trade opportunities of national scale in the Black Sea region regarding energy and environment.

#### Coordinators

**Dr. Lulin RADULOV**, Director, BSREC, Bulgaria (Chairman)

**Mr. Constantinos MANIATOPOULOS**, Former EU Director General of Energy, Greece (Introductory remarks)

**Dr. Dejan OSTOJIC**, World Bank – ECA (Concluding remarks)

#### Speakers

**Mr. Konstantinos MASMANIDIS**, Business Council, BSEC

**Mr. Georgi HOROZOV**, Energy and Infrastructure, BSTDB

**Mr. Milko KOVACHEV**, Power & Energy Utilities, EBRD

**Mr. Bashkim SYKJA**, Director, Business Promotion Directorate, Ministry of Economy, Trade and Energy, Albania

**Dr. Sedat CAL**, Energy Charter Secretariat

**Mr. Marian MAMEI**, Deputy Head, Division for Investment Policy, Ministry of Economy and Trade, Moldova

**Mr. Fatjon TUGU**, Director, Energy Policies, Ministry of Economy, Trade and Energy, Albania

**Mr. Konstantinos ZAIMIS**, Project Coordinator, BSEC-PERMIS

#### Discussion

### SESSION C.1 – “Conventional Fuels” Kostis Palamas building

#### Coordinators

**Prof. Evgenij INSHEKOV**, ESEMI, Ukraine

**Prof. Konstantinos KARAGIANNOPOULOS**, National Technical University of Athens, Greece

#### Introductory remarks

**Mr. Tarik MEZIANI**, Directorate for Research, European Commission

#### Presentations

**Mr. George ABULASHVILI**, Energy Efficiency Centre, Georgia

**Prof. Victor P. ALFEROV**, Murom Institute of Vladimir State University, Russia

**Dr. Katarzyna CZEREWACZ**, Bialystok Technical University, Poland

**Dr. Haji MELIKOV**, GPOGC, Azerbaijan

### SESSION C.2 – “Climate Change Policy” Kostis Palamas building

#### Coordinators

**Prof. Evgenij INSHEKOV**, ESEMI, Ukraine

**Prof. Konstantinos KARAGIANNOPOULOS**, National Technical University of Athens, Greece

#### Presentations

**Dr. Popi KONIDARI**, NKUA-KEPA, Greece

**Dr. Bilgin HILMIOGLU**, TUBITAK – MRC, Turkey

20:30

### Dinner

## Day 2: Thursday 9/10

09:15-11:00

### SESSION B.2 – “Regional Energy Projects” I. Drakopoulos Hall

#### Focus

Energy projects of a regional importance, in any stage of implementation. Oil & Natural gas projects (upstream and downstream), pipelines and electricity infrastructure will be presented and discussed by state and private stakeholders

#### Coordinators

**Mrs. Teresa FOKIANOU**, Chairman & M.D., FLOW, Greece (Chairwoman)

**Prof. Elmira RAMAZANOVA**, Director, GPOGC, Azerbaijan (Introductory remarks)

#### Speakers

**Dr. Evangelos LEKATSAS**, Chairman of the Board of Directors, HTSO, Greece

**Mr. Woodward Clark PRICE**, Economic Counselor, United States Embassy, Greece

**Mr. Naske AFEZOLLI**, TAP AG, Switzerland

**Mr. Spyros PALEOYANNIS**, Deputy Chairman IENE, Greece

#### Discussion

### SESSION C.3 – “Electricity” Kostis Palamas building

#### Coordinators

**Prof. Michail CHIORSKAKI**, IPE, Moldova

**Prof. Evangelos DIALYNAS**, National Technical University of Athens, Greece

**Prof. Anca POPESCU**, ISPE, Romania

#### Presentations

**Prof. Tudor AMBROS**, Technical University of Moldova, Moldova

**Mr. Panagiotis ANDRIANESIS**, University of Thessaly, Greece

**Mrs. Anca Simona BARDICI**, ISPE, Romania

**Dr. Nikolas CHARISIOU**, TEI West Macedonia, Greece

**Mrs. Florentina MIHAILESCU**, ANRE, Romania

**Dr. Kostis PERRAKIS**, Regulatory Authority for Energy, Greece

**Prof. Anca POPESCU**, ISPE, Romania

**Dr. Basilis PSILOGLOU**, National Observatory of Athens, Greece

**Mr. Ilias RAMPIDIS**, National Technical University of Athens, Greece

11:00-11:30

*Coffee break*

11:30-14:00

### SESSION B.3 – “Renewables & Energy Efficiency” I. Drakopoulos Hall

#### Focus

Policies, initiatives and project financing schemes regarding RES, energy efficiency and conservation and clean technologies will be presented and discussed

#### Coordinators

**Prof. Arthur PRAKHOVNYK**, Director, ESEMI, Ukraine (Chairman)

**Mr. Panagiotis GENNIMATAS**, Honorary Vice President of EIB, Greece (Introductory remarks)

**Prof. Mustafa TIRIS**, TUBITAK – MRC, Turkey (Concluding remarks)

#### Speakers

**Mr. Levon VARDANYAN**, Head of Development Department, Ministry of Energy and Natural Resources, Armenia

**Mr. Solon KASINIS**, Director, Energy Agency, Ministry of Commerce, Industry and Tourism, Cyprus

**Mr. Ioannis DESYPRIS**, Endesa Hellas, Greece

**Mrs. Irina NICOLAU**, Romanian Agency for Energy Conservation, Romania

**Mr. George ABULASHVILI**, Energy Efficiency Centre, Georgia

**Dr. Dimitrios PASTEFANAKIS**, Centre of Renewable Energy Sources, Greece

**Prof. Arthur PRAKHOVNYK**, Director, ESEMI, Ukraine

**Mrs. Camelia VASILE**, ISPE, Romania

#### Discussion

14:00-15:00

*Lunch buffet*

15:00-17:00

### SESSION B.4 – “Climate Change Challenges” I. Drakopoulos Hall

#### Focus

Both policy and commercial stakeholders will present climate change implications and policies for their mitigation, Kyoto mechanisms and deliberations regarding a post-Kyoto agreement

#### Coordinators

**Prof. Dimosthenis ASIMAKOPOULOS**, Vice Rector, NKUA, Greece (Chairman)

**Mr. Ioannis PALAIOKRASSAS**, Former EU Commissioner,

### SESSION C.4 – “Environment - Biofuels” Kostis Palamas building

#### Coordinators

**Prof. Arthur PRAKHOVNYK**, Director, ESEMI, Ukraine

**Prof. Miltos A. TYPAS**, NKUA, Greece

#### Presentations

**Dr. Nikolas CHARISIOU**, TEI West Macedonia, Greece

**Mr. Jan GASIOREK**, Institute of Natural Fibres, Poland

**Prof. Nikitas NIKITAKOS**, University of the Aegean, Greece

Greece (Introductory remarks)

**Speakers**

**Mr. Miltos TSOSKOUNOGLOU**, Director, Environmental Protection, Toyota Hellas

**Mrs. Teresa FOKIANOU**, Chairman & M.D., FLOW, Greece

**Dr. Popi KONIDARI**, NKUA-KEPA, Greece

**Discussion**

**Dr. Diana RABADJIEVA**, Institute of General and Inorganic Chemistry, Academy of Sciences, Bulgaria

**Mrs. Galina XANTHOPOULOU**, NSCR "Demokritos", Greece

**Coffee Break**

**SESSION C.5 – “Energy Efficiency and Conservation”**

**Kostis Palamas building**

**Coordinators**

**Prof. Agis PAPAPOPOULOS**, Aristotle University of Thessaloniki, Greece

**Dr. Haji MELIKOV**, GPOGC, Azerbaijan

**Presentations**

**Mr. Marius CLAUDY**, Dublin Institute of Technology, Ireland

**Mr. Vassilis NIKOLOPOULOS**, National Technical University of Athens, Greece

**Dr. Athanassios DAGOUMAS**, Cambridge Centre for Climate Change Mitigation Research, University of Cambridge, UK

17:00-17:30

**Coffee Break**

17:30-19:30

**SESSION A.2 – Roundtable discussion**

**I. Drakopoulos Hall**

**Focus**

Does the present political and economic landscape favors regional synergies promoting implementation of Kyoto protocol mechanisms, energy investment and trade transactions in Black Sea? Can an initiative for the development of a RIEO among the BSEC countries gain regional support from the market forces?

**Coordinator**

**Prof. Dimitrios MAVRAKIS**, Director, NKUA-KEPA

**Panelists**

**Mr. Constantinos MANIATOPOULOS**, Former EU Director General of Energy

**Dr. Dejan OSTOJIC**, World Bank – ECA

**Mr. Ioannis PALAIOKRASSAS**, Former EU Commissioner, - Environment

**Mr. Milko KOVACHEV**, Power & Energy Utilities, EBRD

**Mr. Goetz FUNCK**, Director General, German-Greek Chamber of Industry and Commerce

**Mr. Panagiotis GENNIMATAS**, Honorary Vice President of European Investment Bank (EIB)

21:00

**Farewell Dinner**