



Astana Leadership Forum

The Executive Training Programme for Tomorrow's Energy Decision Makers: Investment Protection Strategies for Enhanced Energy Security in a Rapidly Changing World

The Energy Charter Secretariat and KAZENERGY

Astana Kazakhstan
Spring Road-Show

10 – 13 June 2014
AGENDA

TUESDAY 10 JUNE 2014

Information session on the Energy Charter

15.00 – 18.00 **Information session
on the Energy Charter
and its activities**

Venue: TBC

Introduction

Amb Urban Rusnák

*Secretary General,
Energy Charter
Secretariat*

Klara Rakhmetova

*Project Leader for the
Energy Charter and its
activities in the
Republic of Kazakhstan,
KAZENERGY, Member of
the Task Force on base
document of the
Energy Charter from the
Republic of Kazakhstan*

**Presentations by
Energy Charter
Experts**

Dr Marat Terterov

*Principal Coordinator,
Executive Energy
Training Programmes,
Energy Charter
Secretariat Knowledge
Centre*

Dr Matteo Barra

*Expert for Investment,
Energy Charter
Secretariat*

**Dr. Alejandro
Carballo Leyda**

*Legal Counsel, Energy
Charter Secretariat*

Sergei Katyshev

*Chairman of the Energy
Charter PEEREA Group,*

Kanat Botbaev

*Expert, Transit, Energy
Charter Secretariat*

WEDNESDAY 11 JUNE 2014

Innovation, environment and energy efficiency

09.30 – 10.15 **Arrival and
Registration**

Venue: TBC

10.15 – 10.45 **Programme Opening**

Welcome remarks

Amb Urban Rusnák

*Secretary General,
Energy Charter
Secretariat*

Asset Magauov

*General Director,
KAZENERGY*

**Programme
orientation briefing**

Dr Marat Terterov

*Principal Coordinator,
Executive Energy
Training Programmes,
Energy Charter
Secretariat Knowledge
Centre*

10.45 – 12.45 **Knowledge Stream I**

Discussion points

Keynote topic

Turning the energy challenge into sustainability: the marriage of innovation, technology and finance in global energy

Session Chair

William Ramsay

Former-deputy-Director of the IEA, Paris

With interventions from

Dr Nawal Al-Hosany

Director of Sustainability, Masdar, Abu Dhabi (invited)

Christian Cleutinx

Former Director-General of Euratom, European Commission, Global Energy Associate, Brussels Energy Club

Sergei Maslichenko

Team leader, Energy Efficiency Business Unit, EBRD, London (invited)

Victor (Zhikai) Gao

Vice Chairman, Sino-Europe United Investment Corporation Beijing (invited)

- Working towards sustainability and affordability as precursor to modern day energy policy objectives
- Turning challenge into opportunity: mitigation, adaptation and resilience of energy systems
- Improving energy policies and reducing energy intensity through smart and efficient use of energy
- Climate change and the new energy paradigm
- The onset of the American "shale revolution" and its consequences
- Nuclear energy under pressure
- Which energy efficiency strategies are effective (analysis of experience from the Energy Charter constituency)?
- What role for new and renewable energy in open market environments?
- Gas, coal and renewables in power generation – long term co-existence, environmental implications and job creation
- Forward looking technologies and strategies: hybrid systems, smart grids, super grids and electric mobility

12.45 – 14.00 Lunch and networking session

Venue: TBC

14.00 – 15.45 Knowledge Stream II

Keynote topic

Coordinating environmental and energy policies in order to create an integrated vision of state, energy and environment

Session Chair/Discussion opener

Christian Cleutinx

Former Director-General of Euratom, European Commission, Global Energy Associate, Brussels Energy Club

Discussion points

- What makes for an optimal energy strategy in different country categories (producers, consumers, transitors) ?
- Approaching energy strategy in Kazakhstan in light of the present hydrocarbons status quo
- Norwegian approaches: a producer country with a consumer mentality
- International experience and best practice from further afield (North America, Asia, Australia)

With interventions from

Dr Andrei Belyi,
Associate Professor at the Institute of Government and Politics, University of Tartu, Estonia

Richard Wheeler
Managing Director of the Center for Energy Security Dialogue, former-senior energy security adviser for the OSCE

Bilyana Chobanova
Expert, Energy Efficiency, Energy Charter Secretariat

Sergei Maslichenko
Team leader, Energy Efficiency Business Unit, EBRD, London (invited)

- Government strategy and industry innovation from within the Energy Charter constituency
- Overcoming barriers to finance and investment for renewable energies and energy efficiency
- Overview of risk factors for renewable energy projects: regulatory and administrative, financial, operational, etc.
- Investment stimulation through adequate incentives to innovate and foster smart energy

15.45 – 16.00 Coffee Break

Venue: TBC

16.00 – 18.30 Interactive group workshop
Orientation and start of working group for the modelling of the development of a national energy strategy

Supervisory Board

Objective: The development of a national energy strategy within the context of a 'stakeholders dialogue'

Dr Andrei Belyi,
Associate Professor at the Institute of Government and Politics, University of Tartu, Estonia

Richard Wheeler
Managing Director of the Center for Energy Security Dialogue, former-senior energy security adviser for the OSCE

Bilyana Chobanova
Expert, Energy Efficiency, Energy Charter Secretariat

Martin Minarik,

- Briefing on the game scenario
- Presentation of the context and key facts relating to the interests of all stakeholders
- Determining the teams: the government, the national parliament, investors, environmental groups, NGOs, lobby groups
- Fixing the objectives and strategies for each group
- Preparation of materials (documents for argumentation of positions) to be discussed at the 'national energy stakeholders dialogue'

Events Coordinator,
Energy Charter
Secretariat Knowledge
Centre

18.30 – 19.00 Wrap up of Day One followed by group photo inclusive of all participants

19.30 – 22.30 Gala dinner for all speakers and participants

Venue: TBC

THURSDAY 12 JUNE 2014

Rising to the Global Energy Challenges of Tomorrow

10.30 – 12.30 Knowledge Stream III

Venue: TBC

Keynote topic

The challenges of achieving sustainability in a rapidly changing global energy landscape

Session Chair/Discussion opener

With interventions from

Amb Urban Rusnák

Secretary General,
Energy Charter
Secretariat

Prof Ahmet Evin

former-Founding Dean,
Sabanci University,
Istanbul Policy Centre,
Istanbul

William Ramsay

Former-deputy-Director
of the IEA, Paris

Sergei L. Komlev

Head of Directorate of
Contract Structuring
and Price Formation,
Gazprom Export, St.
Petersburg (invited)

Discussion points

- Defining energy security benchmarks amidst rapid changes in global energy
- Changing views of energy security: the new consumer-supplier dialogue
- Optimisation between states and markets in the search for greater functionality
- Towards an accurate reflection of the balance in risk sharing, pricing, investments and technology exchange:
 1. aspirations of consumers
 2. aspirations of producers
 3. aspirations of traders
 4. the role of regulators
 5. the role of industry lobbies and environmental groups
- Debating mid-term supply-demand energy scenarios amidst the legitimate positions of all stakeholders
- The geopolitical context for global energy challenges
- Energy security, investments and risk assessment: what to do when markets fail and governance institutions falter

12.30 – 13.45 Lunch and networking

Venue: TBC

13.45 – 15.30 Knowledge Stream IV

Venue: TBC

Keynote topic

Mapping global governance in a multi-objective and multi-institutional energy context

Session

Chair/Discussion opener

With interventions from

Prof Ahmet Evin

former-Founding Dean, Sabanci University, Istanbul Policy Centre, Istanbul

William Ramsay

Former-deputy-Director of the IEA, Paris

Sergei L. Komlev

Head of Directorate of Contract Structuring and Price Formation, Gazprom Export, St. Petersburg (invited)

Victor (Zhikai) Gao

Vice Chairman, Sino-Europe United Investment Corporation Beijing (invited)

Discussion points

- The global energy supply chain and the indispensability of international cooperation
- Profiles of key stakeholders in global energy governance
- The evolution towards rules based frameworks for global energy
- International energy trade rules and the way they function in practice
- Adapting governance institutions to rapidly changing trends in global energy
- Impact on finance, investment and business confidence
- Which countries succeed in attracting investment into their energy sectors and why
- Are resource rich countries always in an advantageous position?
- What hope for countries with weak governance structures?
- Is there a link between fragmented energy governance, investment and investment risk?
- What role do new technologies play in stabilising markets?

15.30 – 16.00 Coffee break

Venue: TBC

16.00 – 19.00 Interactive group workshop

Full simulation of a 'national energy stakeholder dialogue' in the context of the development of a national energy strategy for Republic X

Supervisory board

Objective: developing a national energy strategy

Dr Andrei Belyi,

Associate Professor at the Institute of Government and Politics, University of Tartu, Estonia

- Presentation of key components of a national energy strategy
- Parliamentary debate over key positions
- Objections of environmental groups and NGOs
- Inputs from investors and lobby groups
- Will consensus (in the national energy dialogue) be achieved?

Richard Wheeler
*Managing Director of
the Center for Energy
Security Dialogue,
former-senior energy
security adviser for the
OSCE*

Bilyana Chobanova
*Expert, Energy
Efficiency, Energy
Charter Secretariat*

Martin Minarik,
*Team assistant, Energy
Charter Secretariat
Knowledge Centre*

**19.00 – 22.00 Team building dinner
for all speakers and
participants**

Venue: TBC

FRIDAY 13 JUNE 2014

Investment protection strategies and enforcement measures

**10.00 – 11.00 Interactive Group
Workshop**
*Conclusion of the
modelling of a
'National Energy
Stakeholder Dialogue'*

Supervisory board

Dr Andrei Belyi,
*Associate Professor at
the Institute of
Government and
Politics, University of
Tartu, Estonia*

Richard Wheeler
*Managing Director of
the Center for Energy
Security Dialogue,
former-senior energy
security adviser for the
OSCE*

Bilyana Chobanova
*Expert, Energy
Efficiency, Energy
Charter Secretariat*

Martin Minarik,
*Team assistant, Energy
Charter Secretariat*

- Final statements by all stakeholder groups
- Press statements and media briefings
- Q&A and feedback from participants
- Evaluation of the group seminar

11.00 – 11.15 Coffee break

Venue: TBC

11.15 – 13.00 Knowledge Stream V

Keynote topic

Investment protection in energy – between private and public enforcement

Session

Chair/Discussion opener

With interventions from

Dr Matteo Barra

Expert for Investment, Energy Charter Secretariat, Brussels

Dr Alejandro Carballo Leyda

Legal Counsel, Energy Charter Secretariat, Brussels

Hanno Wehland

Legal Counsel, Permanent Court of Arbitration, The Hague

Ivan Gudkov

Head of Division, Legal Department, Gazprom, Moscow

Christian Cleutin

Former Director-General of Euratom, European Commission, Global Energy Associate, Brussels Energy Club

Discussion points

- Dispute settlement options under international energy law
- EU Energy Law after the Third Package
- The extension of the internal energy market to third countries
- Private v. public enforcement – a case study
- How well protected are energy investors?
- Impact on investor confidence and market predictability
- Latest arbitration trends under the Energy Charter Treaty
- A discussion of implications given the trends (of arbitration under the ECT)
- Can the ECT help mitigate cases of market failure?

13.00 – 14.00 Lunch and networking

Venue: TBC

14.00 – 16.00 Knowledge Stream VI

Keynote topic

What scope for expansion of Kazakh energy investments in third countries within the context of prevailing regulatory environments

Session

Chair/Discussion

Victor (Zhikai) Gao

Vice Chairman, Sino-

Discussion points

- Promoting growth and economic development by optimising relations between sovereign states and investors in the global energy sector
- Do ECT member countries attract greater investment volumes ?
- Working for Kazakh energy investments in third countries:

opener

*Europe United
Investment Corporation
Beijing (invited)*

**With interventions
from**

Ivan Gudkov

*Head of Division, Legal
Department, Gazprom,
Moscow (invited)*

Dr Matteo Barra

*Expert for Investment,
Energy Charter
Secretariat, Brussels*

**Dr Alejandro Carballo
Leyda**

*Legal Counsel, Energy
Charter Secretariat,
Brussels*

what can the ECT do ?

- Scope for expanding Kazakh energy investments in the EU energy market under prevailing legal regimes
- Scope for expanding Kazakh energy investments in Asian markets
- Movement towards new patterns in regulatory risk in developed market economies?
- Reassessing the investor protection focus from the upstream side, to mid-stream and downstream markets
- Investment protection instruments in consideration of energy infrastructure projects
- Creating an effective investment environment in transnational gas pipelines
- Interlinking global energy governance, investments and investment protection
- Multilateral investment protection frameworks and their application

16.00 – 17.30 **Close of program
and farewell
reception**

**Award of Energy
Charter Secretariat
Knowledge Centre
Certificates of
Excellence to all
participants followed
by cocktail reception**