



Ministerial Conference of the 9th International Forum of Energy for Sustainable Development

Kyiv, 12 November 2018

1. Ministerial opening

09:30 – 09:40 Introductory remarks:

Volodymyr Hroysman, Prime Minister of Ukraine

Osnat Lubrani, Resident Coordinator of the United Nations System in Ukraine/UNDP
Resident Representative

2. Introductory remarks:

09:40 – 09:50 Ihor Nasalyk, Minister of Energy and Coal industry of Ukraine

09:50 – 10:00 Miguel Arias Cañete, European Commissioner for Climate Action and Energy
(TBC)

3. Plenary Session *Energy for development – the new normal*

Truly transforming the energy system will require creative, innovative and transformative shifts in policy and regulation. Certain options for improving the overall performance of today's energy system often are excluded for reasons of public perception and emotions, politics, imposed market distortions, or environmental and safety concerns. In many countries, the current political, regulatory, and industrial infrastructure is not yet ready for a deep and accelerated transformation of aging infrastructure or countries are not yet prepared to address the many challenges that will emerge in the coming decade as new entrants and emerging business models are distorting old paradigms and are shifting geopolitical powers. Yet, this accelerated impact on systems is the new normal in energy. This session will offer the opportunity to deliberate emerging opportunities and concerns deriving from the implications of the “new normal” in energy.

Moderator:

- Janez Kopač, Director of Energy Community Secretariat

10:00 – 11:15 Round-table discussion:

- *Why is energy transition vital to sustainable development?*
- *What is the new normal in energy?*
- *Is the world ready for digital energy?*
- *Which innovative forward-looking strategies can work for energy transition?*

Panellists:

- Chiril Gaburici, Minister of Economy and Infrastructure of the Republic of Moldova
- Olga Algayerova, Executive Secretary of UNECE
- Agneta Rising, Director General World Nuclear Association
- Hans-Josef Fell, President, Energy Watch Group, Member of the German Parliament 1998-2013
- Andriy Kobolyev, CEO, NJSC «Naftogaz of Ukraine»

4. Plenary Session *Let's talk about the elephant*

The development and deployment of clean technologies and their interplay with existing infrastructure lie at the heart of options that are available to build the future energy system over the medium and long term, especially as 80% of today's energy is fossil-based. This discussion will examine energy infrastructure, resilience and planning, and proposes to provide a platform to explore various angles. Participants will be asked to provide perspectives about the necessary paradigm shift for informed policy and development planning, referring to fossil fuels. The adequate integration of innovation, new business models and technologies requires a change in mindset away from conventional behaviour and practices to an integrated framework approach that brings together climate information, climate impact assessment and decision-making for investment, but that also takes a generational view across society.

Moderator:

- Graeme Maxton, Full Member and Former Secretary General of The Club of Rome

11:30 - 12:45 Round-table discussion:

- *How can the need to modernise fossil-based economies be reconciled with the climate agenda?*
- *How big is the gap between the globally agreed targets and the approved strategies currently in place?*
- *What is needed to build robust energy systems?*
- *Which examples exist for a regional and structural change towards future energy systems? Which business models for the transition of industrial sites can be replicated?*
- *How can the human factor be strengthened?*

Panellists:

- Victor Koronkievich, Minister of Energy of the Republic of Belarus (TBC)
- Joseph Mizzi, Minister of Energy and Water Management of Malta
- Nataliya Boyko, Deputy Minister of European Integration, Ministry of Energy and Coal Industry of Ukraine
- Megan Richards, Director, Energy Policy, DG Energy, European Commission
- Urban Rusnak, Secretary General, Energy Charter
- Yurii Nedashkovskiy, CEO NNEGC «Energoatom»

5. 12:45-13:00 Closing remarks

Conference photo (Ministers, heads of governmental delegations and international organizations)

6. Press-conference (by invitation only)

Followed by the signing ceremony of Memorandum of Understandings between Ministry of Ecology and Natural Resources, NJSC «Naftogaz of Ukraine» and EBRD on the intended gas sector's methane emission reduction programme.

13:00 – 14:00 Lunch-break