

## 12 Nov / Track II: Robust systems and infrastructure 14:00 – 17:30

Workshop: **Protection of Critical Energy Infrastructure: Creating Resilience, Mitigating Risks and Ensuring Sustainability**

Organizers: Organization for Security and Cooperation in Europe (OSCE), Government of Ukraine, United Nations Economic Commission for Europe (UNECE), UN Economic Commission for Africa (ECA) in partnership with the International Institute of Applied Systems Analysis (IIASA)

Target group: Open to all participants

Background: Critical energy networks form the backbone for economic growth, peace and security. Yet these networks are increasingly facing a number of security threats ranging from natural hazards to climate change to threats from intentional physical damage and from cyber-attacks.

This session will identify current and emerging challenges to critical energy networks as well as real life case studies of effective management. The presenters will focus on technical, economic, environmental, legal and social aspects of effective critical energy network protection and provide best practices as guidelines for policy makers.

Session 1: Mitigating Security Risks to Critical Energy Infrastructure		
14:00 – 14:05	<b>Welcome and introduction</b>	<b>Mr. Ralf Ernst</b> , Deputy Co-ordinator/ Head Environmental Activities, OSCE
14:05- 14:15	<b>TBD</b>	Ukrtransnafta (?) – <b>TBD</b>
14:15 – 14:30	<b>Keynote presentation:</b> Risk Governance and Mapping for Critical Energy Infrastructure – Perspectives from the OSCE/UNECE region	<b>Ms. Nadejda Komendantova</b> , Senior Research Scholar, IIASA
14:30 – 14:40	<b>Presentation:</b> Enhancing Climate Resilience of Critical Energy Infrastructure	<b>Mr. Linus Mofor</b> , Senior Environmental Affairs Officer, Energy, Infrastructure and Climate Change, African Climate Policy Centre, Special Initiatives Division, ECA
14:40 – 14:50	<b>TBD</b>	Ukrtransnafta (?) – <b>TBD</b>
14:50 - 15:30	<b>Panel Discussion</b> Moderator: <b>Ralf Ernst</b> , OSCE Deputy Co-ordinator for Environmental Affairs	<b>Panellists:</b> <b>Ms. Milka Mumovic</b> , Electricity & Statistics Expert, Energy Community <b>Mr. Khalid Ghozlani</b> , President, EnerGconsulting <b>Mr. Lubomir Tomek</b> , Director, Center for Energy Systems <b>Ukraine – TBD?</b> <b>Mr. Arslan Omurzakov</b> , Advisor to the Ministry of Energy, Kyrgyz Republic <b>Mr. Oleh Klymenkov</b> , Head of the Department on Strategic Planning and Analysis, National Security and Defence Council of Ukraine
<b>15:30 – 16:00 Coffee break</b>		

