

## 13 Nov / Track IV: Robust systems and infrastructure 14:00 – 17:30

Workshop: **Protecting Energy Infrastructure from Cyber Attacks**  
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.

Protecting Energy Infrastructure from Cyber Attacks		
09:00 – 09:05	<b>Introduction</b>	<b>Mr. Daniel Kroos</b> , Senior Programme Officer, Energy Security, OSCE
09:05 – 09:20	<b>Keynote presentation:</b> The OSCE approach to protecting critical energy infrastructure against terrorist attacks	<b>Ms. Elizabeth Abela Hampel</b> , Deputy Head, Action against Terrorism Unit, OSCE
09:20 – 09:30	<b>TBD</b>	<b>Mr. Mykola Havrylenko</b> , Director General, Ukrtransnafta
09:30 – 10:10	<b>Panel Discussion</b> Moderator: <b>Mr. Daniel Kroos</b> , Senior Programme Officer, Energy Security, OSCE	<b>Panellists:</b> <b>Mr. Velimir Radicevic</b> , OSCE Coordination of TNT Activities <b>Lieutenant-General Leonid Yevdochenko</b> , Head, State Service of Special Communications and Information Protection of Ukraine Representative Argonne National Laboratory <b>Ms. Elisabeth Abela Hampel</b> , Deputy Head, Action against Terrorism Unit, OSCE <b>Mr. Anatoliy Vovnyuk</b> , CIO, Naftogaz of Ukraine
10:10 – 10:20	<b>Open discussion and session conclusion</b>	
10:20 – 10:30	<b>Summary</b> of key messages on Creating Resilience, Mitigating Risks and Ensuring Sustainability	<b>Mr. Ralf Ernst</b> , OSCE Deputy Co-ordinator for Environmental Affairs <b>Mr. Daniel Kroos</b> , Senior Programme Officer, Energy Security, OSCE