

OCEEA – Energy Security

Virtual competency and Training Centre on the Protection of Critical Energy Networks (PoCEN)



Objective

As critical energy infrastructures are increasingly vulnerable to natural, cyber and man-made threats, a better understanding of key risks and effective risk management strategies is crucial to ensure their protection. The *OSCE Virtual Competency and Training Centre* aims to enhance the capacity of experts from across the OSCE Region to prevent and address these threats by offering a series of innovative online trainings on risk assessment, risk management and risk mitigations strategies.

Outputs

1. A Virtual Competency and Training Centre on the protection of critical energy networks is set up and ready to be used for training energy professional across the OSCE region.
2. A network/community of energy experts operating across the OSCE region is established.
3. Regional policy guidelines to improve the security and resilience of critical energy network are developed.

Activities

1. Develop module based trainings and aggregate modules into comprehensive training course.
2. Create a comprehensive database of key energy stakeholders and train at least 100 experts by 2020.
3. Conduct an expert workshop and formulate regional guidelines on how to improve security and resilience of critical energy networks.

2030 Agenda for Sustainable Development

The Project also contributes to the 2030 Agenda for Sustainable Development, namely to SDG 7: Ensure access to affordable, reliable, sustainable and modern energy for all; SDG 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation; and SDG 11: Make cities and human settlements inclusive, safe, resilient and sustainable.

Institutional Partners

Argonne National Laboratory

International Institute for Applied Systems Analysis (IIASA)

The Slovak University of Technology

Center for Energy Systems (CESys)

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Target Countries/Region:

Central Asia, South-Caucasus,
South-Eastern-Europe

Project Status:

Started

Project Duration:

2019-2020

Financial Requirements:

173.000 Euro

Funding Gap:

135.000 Euro

Donors:

Slovakia



Organization for Security and
Co-operation in Europe