



Promotion of Energy Security and Sustainable Development of Local Communities in Ukraine



Project «Promotion of energy security and sustainable development of local communities in Ukraine»

Despite significant efforts towards energy efficiency and use of RES in recent years, Ukraine is still highly dependent on export of fossil fuels. The volume of dependence vary from region to region and is influenced by structure of economy of each particular region, including number of population. The most dependent from fossil fuels regions are Dnipropetrovsk, Donetsk, Zaporizhzhia, Kyiv, Cherkasy, Kharkiv, Ivano-Frankivsk and Poltava regions, which together consume more than a half of coal and gas in the country. These regions need to apply more efforts towards energy independence. This process could be boosted by increase of awareness on application of efficient and affordable RES technologies, taking into account best practices, implemented in the USA and Ukraine.

In July 2020 NGO "Renewable Energy Agency" start implementing the project **"Promoting energy security and sustainable development of local communities in Ukraine."**

The goal of the project is to promote the reduction of the dependence of 8 regions of Ukraine from fossil fuels by informing about the possibilities of introducing efficient technologies of available renewable energy sources (RES).

The project includes a series of practical seminars in the regions of Ukraine on the development of energy independence of local communities, addressed to representatives of state administrations, public organizations and students based on the Handbook prepared and published within the framework of the project.

Registration link: <https://rea.org.ua/news/545/>



Promotion of Energy Security and Sustainable Development of Local Communities in Ukraine



Online Seminar 1

Promoting energy security and sustainable development of local communities in Kyiv region

17 February 2021

Program

Time	Opening	Speaker
14:00 – 14:20	Greetings of participants, presentation of the project "Promotion of energy security and sustainable development of local communities in Ukraine"	Georgii Geletukha , Director of «Renewable Energy Agency», NGO Ashley King , Energy Officer USAID/Ukraine Nataliia Pogrebna , Director of Department of Economics and Digitalization of Kyiv Region State Administration
Time	Presentation title	Speaker
14:20 – 14:40	Renewable energy status in the U.S.	Ken Bossong , Executive Director of SUN DAY Campaign, NGO
14:40 – 15:00	Renewable energy status in Ukraine	Georgii Geletukha , Director of «Renewable Energy Agency», NGO
15:00 – 15:20	Overview of effective technologies of biomass potential utilization in the Kyiv region for the energy needs of communities	Yevhen Oliinyk , expert at UABIO
15:20 – 15:40	The use of solar energy for the needs of the community	Andrii Zinchenko , Head of Consumer's cooperative «Solar City»
15:40 – 16:00	Opportunities for energy production from energy crops in the Kyiv region	Vitalii Zubenko , consultant at Scientific-Engineering Centre «Biomass»
Time	Discussion	Moderator
16:00 – 16:30	Questions to the speakers. Discussion	Georgii Geletukha , Director of «Renewable Energy Agency», NGO
16:30	Summing up and ending of the seminar	

"This seminar is supported by the Public Affairs Section of U.S. Embassy Kyiv. The point of view reflected by the speakers of the seminar may not coincide with the official position of the US government."