



COUNTRY: Ukraine

COMMITTEE: UNCSTD

AGENDA ITEM: The Role of Technology in Combating the Climate Crisis

Ukraine is a country in Eastern Europe. It is the second-largest country in Europe after Russia. Kyiv is the its capital and largest city. The official language of Ukraine is Ukrainian. Its population is approximately 36 million. Ukraine has a rich culture and very productive farmland. Ukraine has a temperate climatic zone. It is influenced by moderately warm, humid air from the Atlantic Ocean. Its economy is based on agriculture and industry.

Before the war, Ukraine was one of the world's leading grain exporters. It was the world's top producer of sunflower meal, oil, and seed. The war significantly impacted agricultural production. As known, because of the conflicts many buildings, roads and homes have been damaged. This caused bigger problems for people of Ukraine. Climate problems like floods, droughts, heat waves and wildfires has affected Ukrainian people more than the rest of the world. Despite these challenges, Ukraine continues to work with the international community to increase peace, stability and climate resilience. The developments in climate technologies has been increasing. Innovations in renewable energy, energy efficiency and low-carbon systems have been improved and continued by the help of regulations like the UNFCCC, the Kyoto Protocol and the Paris Agreement. These agreements encouraged nations to support climate-smart agriculture, sustainable transport and environmental monitoring solutions.

Ukraine's strong agricultural sector and its current transition toward EU environmental and energy standards create an urgent need for climate technologies. Only in this way energy independence, economic recovery and community resilience can be supported. Ukraine views renewable energy, energy-efficient buildings, climate-smart agriculture and advanced monitoring systems as essential steps for long-term sustainability. Despite the damages of war, Ukraine reaffirms its commitment to climate leadership. It is clear that, all member states must cooperate to support technology transfer, accelerating climate technologies, investment in green energy and decarbonisation progress.

REFERENCES:

- <https://www.britannica.com/place/Ukraine>
- <https://en.wikipedia.org/wiki/Ukraine>
- UNDP Ukraine - Renewable Energy Agreement (2025)
- OECD - Agricultural Policy Monitoring and Evaluation Report for Ukraine (2025)