

MINISTRY OF ECOLOGY AND NATURAL RESOURCES OF UKRAINE

National Climate Policy Concept: towards comprehensive policy framework:

Ukraine in international climate framework

- ✓ **UNFCCC** since 1996
- **✓ Kyoto Protocol**
- **✓ Paris Agreement**
- **✓** Energy Community
- **✓ Energy Charter Treaty**
- **✓** EU Ukraine Association Agreement



Institutional Framework

Ministry of Ecology and Natural Resources (MENR)

Inter-Agency Commission on UNFCCC Implementation

Verkhovna Rada Committee on Environmental Policy and Chernobyl Aftermath Mitigation



Current National Climate Policy Framework

Law of Ukraine "On the strategy of the State Environmental Policy of Ukraine till 2020" (adopted on 21 December 2010):

- ✓ increasing the use of energy sources with low carbon dioxide emissions by 2015 for 10% and by 2020 for 20%;
- ✓ raising of energy efficiency by 25% up to 2015 and by 50% up to 2020 relative to the base year by implementing energy and resource conservation in energy-consuming sectors;
- ✓ increasing the use of renewable and alternative energy sources

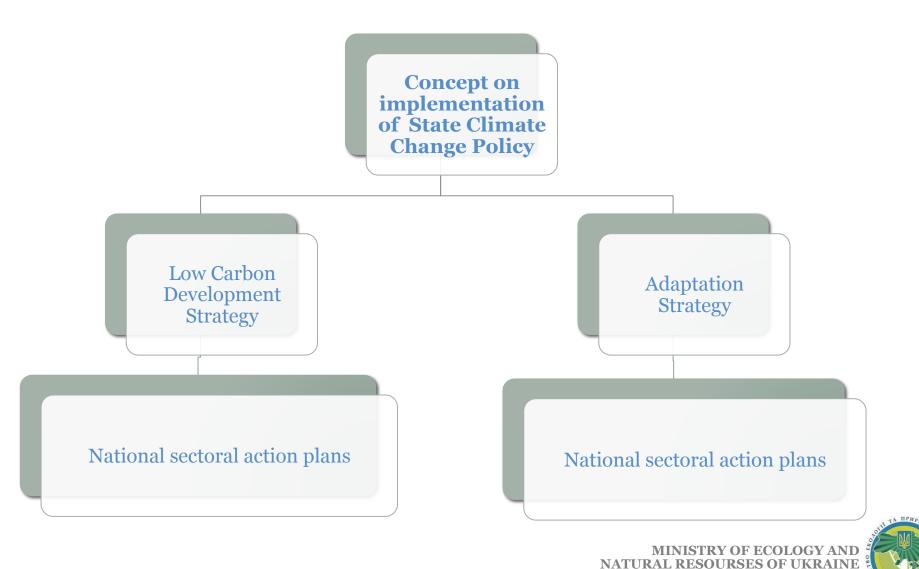


National Climate Policy Framework (continued)

- > Green tariffs for for electricity generated at the power plants with alternative energy
- ➤ CO2 tax for stationary fuel combustion:
 - o 0.22 UAH / tCO2 (approx. 0.022 Euro) starting 2011
 - o 0.26 UAH / tCO2 (approx. 0.009 Euro) starting 2014
- ➤ Renewable Energy National Action Plan committed to reach 11% of the energy consumption through renewable energy sources by 2020
- Energy Efficiency National Action Plan with 9% target by 2020



Draft State Climate Policy Concept



Draft Concept on implementation of State Climate Change Policy

Concept on Climate Change Policy 3 objectives

Objective 1. Strengthen the capacity.

Objective 2.
Mitigation of climate change

Objective 3. Ensure adaptation to climate change



Green Technology Initiatives in Ukraine

Fintech

GEF project launched by EBRD in Ukraine Aimed to develop and demonstrate innovative policy and technical assistance packages and support development of performance-based financing mechanisms to increase investment in climate technologies in Ukraine. In a broader sense, the programme aims to contribute to achieving an energy efficient economy and increased energy security in Ukraine, while improving its energy self-sufficiency, in line with Ukraine 2030 Strategy

Cleantech

GEF project launched by UNIDO in Ukraine Aimed to promote clean energy technology innovations and entrepreneurship in Ukraine through the development of a cleantech innovation platform and accelerator programme

CTF

Launched by joint mission of EBRD, World Bank, IFC

Aimed to finance and promote more investments in renewable energy projects, energy efficiency, intelligent networks and heat recycling

Green Technology Initiatives in Ukraine (continued)

E5P MultiContributor

Aimed to support Energy Efficiency Projects and Environmental projects to Reduce CO₂ emissions and other GHG, particularly in District Heating, Water and Wastewater, Solid Waste Management, Street lighting, Insulation of Public Buildings, Local transport

USELF

part of the EBRD's Sustainable Energy Initiative (SEI) Aimed to tailor-made financing, including assistance by technical consultants for businesses and local authorities in countries from Central Europe to Central Asia to secure sustainable energy supplies, and finance the efficient use of energy that will cut demand and imports, reduce pollution and mitigate the effects of climate change

GIS

co-managed by Ministry of Ecology and Natural Resources of Ukraine and NEDO Aimed to implement projects and programmes on public and social infrastructure, including transportation (using Japanese technologies in hybrid vehicles, industrial underground water treatment, heat pumps, efficient lightening, public transportation etc)

Thank you for your attention!

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