







Moldova

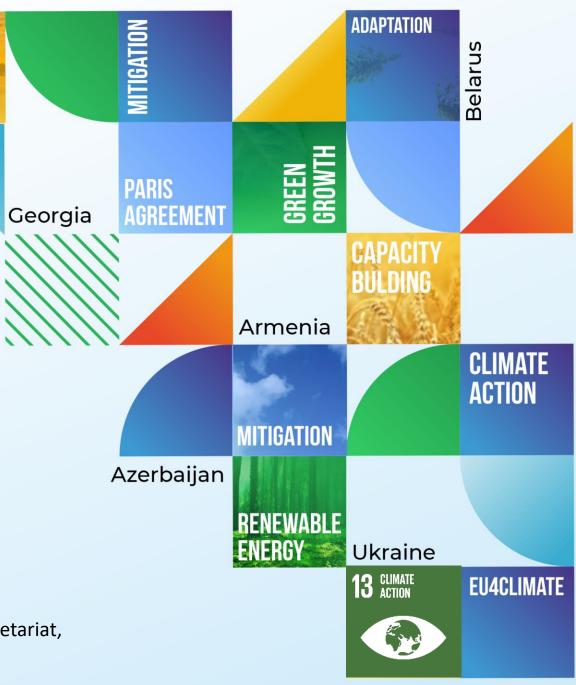
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ENERGY

NDCS

EU4Climate

11th Energy and Climate Technical Working Group, Energy Community Secretariat, Vienna, 27-28 Feb. 2023







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Progress with NDC updates in EaP countries

Legal alignment

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Progress with national

Key activities

MRV systems enhancement Capacit

Capacity building

Climate finance and adaptation planning Presentations by the Project Partners

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Progress with developing LEDS and Climate policies mainstreaming

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Progress with NDC update

Project Output / Results achieved

PROGRESS WITH THE DEVELOPMENT OF NDCs Implementation Plans IN EAP COUNTRIES

NDC-2 of Armenia, Belarus and Moldova were developed with the support of EU4Climate.

NDC-2 of Georgia was supported by EU4Climate by organizing public consultation process and developing Climate communication strategy. All have been submitted to UNFCCC.

NDC-2 of Azerbaijan was developed with the full support of EU4Climate. It has been submitted to the government and as of February 2023 is pending official approval.

Armenia - the NDC Financing Strategy and Investment Plan prepared, National Plan for EE and RES
Georgia – NECP
Moldova – Plan for implementation of NDC
Ukraine – NDC Implementation Plan started





NDC preparation and implementation in EaP countries

Comparative analysis of the first and the updated NDCs in Armenia, Azerbaijan, Belarus, Georgia, Republic of Moldova and Ukraine



Progress with LEDS

Project Output / Results achieved

PROGRESS WITH THE DEVELOPMENT OF THE LEDS



National Programme on Energy Saving and Renewable Energy of Armenia for 2021 to 2030 (considered the LEDS in energy sector) was developed with full support from EU4Climate; the Programme was approved in March 2022.



Development of **LT-LEDS for Armenia**, based on the National Programme on Energy Saving and Renewable Energy, finalized in in 2022 with adoption expected in 2023.



Draft **LT-LEDS** for **Azerbaijan and Georgia** were developed in 2021 and submitted to the governments for consultations. Approval is expected in 2023.



The updated **LEDS 2030**, considered the NDC implementation plan for **Moldova**, was finalized in May 2021











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STATUS OF LEDS	Under development	Final draft	Final draft	Finalised	Finalised in 2017
RESPONSIBLE ENTITY	Ministries for Environmental Affairs				
GEOGRAPHIC COVERAGE	Whole country/economy wide				
SECTOR COVERAGE	All IPCC sectors incl. LULUCF				
GHGS COVERAGE	all GHGs (CO2, N2O, CH4, F-gases) All except F-gases				All except F-gases
TIME FRAME	2050	2050	2050	2030	2050
AMBITION LEVEL	Climate neutrality by 2050	Climate neutrality	Climate neutrality by 2050	-70% unconditional -88% conditional By 2030	Climate neutrality by 2060
INTERMEDIATE TARGETS	2030 & 2040	2030 & 2040	Trajectories until 2050	2025	Sectoral trajectories until 2050
STAKEHOLDER CONSULTATION	Yes, carried out				
ADAPTATION		N	ot included, dealt with in a sepa	rate process	

Progress with climate policies mainstreaming

Project Output / Results achieved

PROGRESS WITH THE DEVELOPMENT OF THE LEDS, AND MAINSTREAMING OF CLIMATE POLICIES

- In 2022 UNDP Armenia continued to work on mainstreaming climate policies in energy, by producing a background report on obligations under the PA and CEPA
- UNDP Azerbaijan prepared reports on mainstreaming climate change in the agriculture and energy sectors
- In Georgia, three mainstreaming documents were drafted and published for the health, energy, and agricultural sectors.
- Moldova finalized a study and recommendations on mainstreaming climate change into the energy policy sector, and guidelines on the consolidation of climate and energy planning processes.
- UNDP Ukraine finalized the review of national construction norms and standards related to cycling infrastructure and recommendations on the norms and legislation needed for improving the cycling infrastructure in Ukraine.



Progress with MRV

Project Output / Results achieved

PROGRESS WITH ENHANCING THE NATIONAL MRV SYSTEMS



Implementing the partnership agreement with EU4Climate, the EAA during 2022 updated the roadmaps for development of functional national GHG system and MRV system for **Armenia**, **Georgia and Republic of Moldova**.

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Key recommendations were presented during the **regional MRV workshop** in May 2022. Series of national MRV workshops conducted in 2022



Progress with EU Acquis alignment



Project Output / Results achieved

PROGRESS WITH LEGAL ALIGNMENT

- The comprehensive review and update of the Roadmaps for development of functional national GHG system and MRV system for Armenia, Georgia and Republic of Moldova was done by the Environment Agency Austria (EAA).
- The EU4Climate assisted in finalising the draft "General Concept for improving air quality monitoring" and provided a first draft of climate change law in **Armenia**.
- EU4Climate assisted Moldova with aligning draft law on
 F-gases with the EU acquis and with consultation process. The law awaits parliamentary adoption.
- The Project helped prepare a concept paper on the climate law, to formally set the climate change mitigation targets in Moldova

- A draft legislation package on **ODS and F-gases** developed and shared with the MEPNR of **Ukraine** in April 2021
- Under a partnership agreement with the Energy Community Secretariat (ECS), the EU4Climate provided further assistance to Georgia, Moldova, and Ukraine with updating the legal alignment Roadmap based on the revision of the respective Association Agreements; assistance with implementing elements of the Green Deal in Moldova and Ukraine;
- Gap analysis and recommendations for implementing
 Monitoring Mechanism Regulation (EU) No 525/2013 (MMR) and Regulation (EU) 2018/1999 on the Governance of the
 Energy Union and Climate Action in Ukraine were presented in February 2022,
- Recommendations on a strategy to reduce methane leaks for Ukraine were also provided.

Progress with Climate Finance and Adaptation Planning

Project Output / Results achieved

PROGRESS WITH CBT PILOT AND NAP/NAS DEVELOPMENT

- Climate finance **budgeting study in Armenia** completed in March 2021
- Climate finance **budgeting study in Georgia** completed in May 2022
- Climate finance **budgeting study in Azerbaijan** completed in 2022
- Ukraine's Environmental Security and Climate Adaptation Strategy by 2030 was approved in October 2021
- Climate Finance Forum conducted in September 2021







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Priorities for 2023



Priority areas

(a) for 2022-2023



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Output 1 - NDCs

- NDC finance strategy: Armenia, Moldova, Ukraine
- Awareness raising events and promoting NDC goals on NDC implementation in all EaP countries

Output 2 - LEDS

- Armenia, Azerbaijan, Georgia LT-LEDS are finalized and consulted with relevant stakeholders
- **Regional workshop** on local plans for NDC/LEDS implementation (Tbilisi, 29-30 Nov. 2022)
- Local/municipal implementation plans developed for EaP countries

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Priority areas

(@) for 2022-2023



Output 3 - MRV

- Recommendations for sectoral enhancement of the national MRV systems: LULUCF (Georgia)
- National **capacity building** events, specifically focused on engaging the private sector

Output 4 - EU Acquis

- Support with developing **Climate laws** for Armenia, Moldova and Ukraine
- Elements of ETS for Moldova
- National capacity building events

Priority areas

* * * Funded by the European Union * * * Turbe and the European Union

(a) for 2022-2023

Output 5 – Mainstreaming of Climate Policies

- A decarbonization roadmap developed for potential ETS installation
- Regional and national capacity building events

Output 6 – Climate Finance

- Climate budget tagging pilot finalized in Azerbaijan
- Study of budgetary programmes in Ukraine
- National capacity building events

Output 7 – Adaptation planning

- Adaptation Communication developed for Ukraine
- Regional and national capacity building and awareness raising events





Funded by the European Union

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Moldova



Thank you!

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