



MINISTERUL MEDIULUI  
AL REPUBLICII MOLDOVA



I.P. "Oficiul Național de Implementare a Proiectelor în  
domeniul Mediului"



*The business card of the Public Institution  
„National Office for the Implementation of  
Environmental Projects”  
(PI „NOIEP”)*

▶ Public Institution „National Office for the Implementation of Environmental Projects” PI „NOIEP” was created in 2018 and has the mission to support the MoE to efficiently implement the external and internal financial and technical assistance projects, in accordance with the provisions of the national normative acts regarding the implementation of the requirements of the international conventions, and the alignment with the international standards in the field of environmental protection.

□ **PI „NOIEP” has the following areas of competence:**

- ▶ 1) environmental protection;
- ▶ 2) climate change;
- ▶ 3) sustainable management of natural resources.

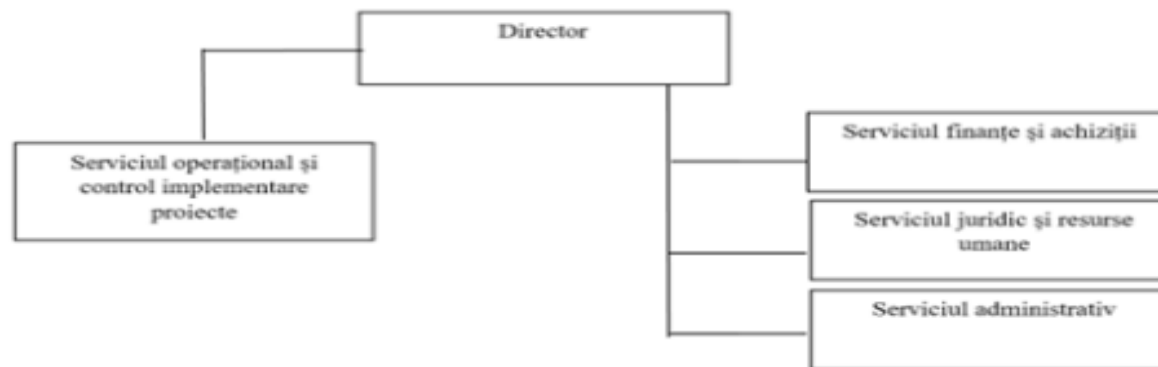
❑ **The functions of PI „NOIEP” are:**

- ▶ 1) effective implementation of projects in the fields of competence in accordance with the established objectives;
- ▶ 2) supervision and verification of the quality of services provided, works and goods provided within the established terms;
- ▶ 3) administration of the financial resources allocated to projects in the fields of competence, in accordance with the assistance agreements and the approved budget;
- ▶ 4) administration of the National Fund for the Environment;
- ▶ 5) elaboration of project proposals in the fields of competence, coordinated at each stage with the Ministry of the Environment;
- ▶ 6) elaboration and presentation of progress reports in the implementation of projects and the use of financial resources of the projects.

- ▶ Starting with 2022, the PI „NOIEP” was entrusted with the task of carrying out the procedures for the identification, evaluation, selection, financing and monitoring of projects within the National Fund for the Environment.
- ▶ Governing bodies: Supervisory Committee and Director (executive body).
- ▶ The financial control of PI NOIEP is exercised by the founder and other control bodies.
- ▶ The staff of the PI „NOIEP” is composed from permanent staff and non-permanent staff. Permanent staff - 8 positions.
- ▶ PI „NOIEP” is financing from the state budget and other legal sources.

# Organizational Chart

## ORGANIGRAMA Instituției Publice Oficiul Național de Implementare a Proiectelor în Domeniul Mediului



- ▶ Since its creation, by the Public Institution „National Office for the Implementation of Environmental Projects” has been implemented around 20 projects, financed by the Global Environment Fund, UNEP, EBRD, World Bank, Multilateral Fund for the implementation of the Montreal Protocol, GIZ, SlovakAID, the Swiss Agency for Development and Cooperation.
- ▶ For the implementation of each project, by the order of director are established project implementation teams, composed of a coordinator of the field of competence (including with the position of project manager) and consultants including with financial management functions.

- ▶ In 2023 the PI „NOIEP” implemented 8 projects from external funding sources namely:
- ▶ 1. "The integrated management system for the conservation and sustainable use of biodiversity and the fair sharing of the benefits resulting from the use of the genetic resources of Moldova" (Grant);
- ▶ 2. "Republic of Moldova: Preparation of the Five National Communication to the United Nations Framework Convention on Climate Change ” (Grant);
- ▶ 3 "Conservation and sustainable management of wetlands with emphasis on areas of high natural value in the Prut river basin" (Grant);
- ▶ 4. „The biosecurity implementation framework for the management of biological resources in Moldova” (Grant);
- ▶ 5. "Activities for the preparation of biennial transparency reports (BTR) according to the UN Framework Convention on Climate Change” (Grant);
- ▶ 6. " HCFC Phase-out Management Plan (HPMP) stage HPMP Stage III project for Moldova" (Grant);
- ▶ 7. "Preparation of waste management projects in three regions". The activities within the project relate to the development of the basic waste management infrastructure. The aim of the project is to create a well-organized, integrated, modern and technically-economically efficient and environmentally friendly household waste management system” (Credit).
- ▶ 8. Support to Post-ratification of the Minamata Convention to the Republic of Moldova by Building Phase-Down Capacities and Reducing Risks Associated with Mercury

## The budget of PI „NOIEP”, 2024

The institution's budget for the year 2024 "Government Contribution" constituted 5 672 400.00 MDL.

The budget for the implementation of the projects for 2024 is about 21 486 400.00 MDL

**Implementers:**

**Funders:**

Loan Agreements

EBI - 18.09.2019

EBRD - 04.01.2023

E5P grant -  
30.03.2023

E5P grant- 23.02.2024

# Solid Waste Project in the Republic of Moldova



Ministry of Environment  
Government of Republic of  
Moldova



Public Institution  
National Office for Implementation  
Environmental Projects



**European Bank**  
for Reconstruction and Development

25 million Euro



European  
Investment Bank

25 million Euro



**E5P**

5,6 million Euro

5,4 million Euro

## Integrated Solid Waste Management System

Separate waste collection in rural and urban areas;

Individual collection platforms/containers for recyclable and non-recyclable waste;

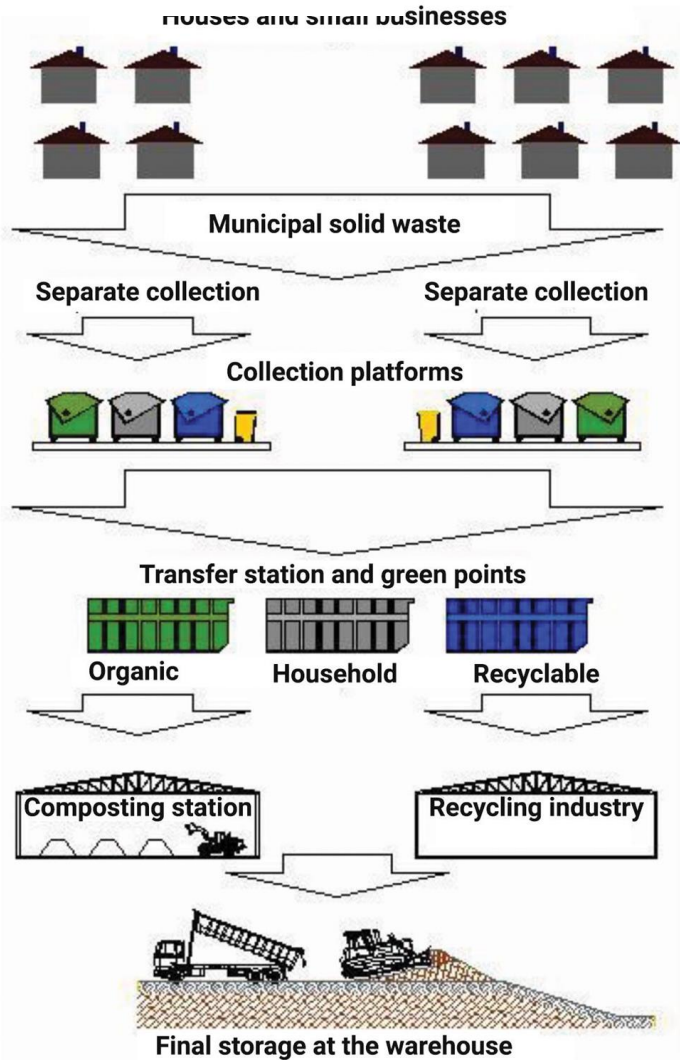
Transfer Stations;

Sorting stations for recyclables;

Composting stations for the organic fraction;

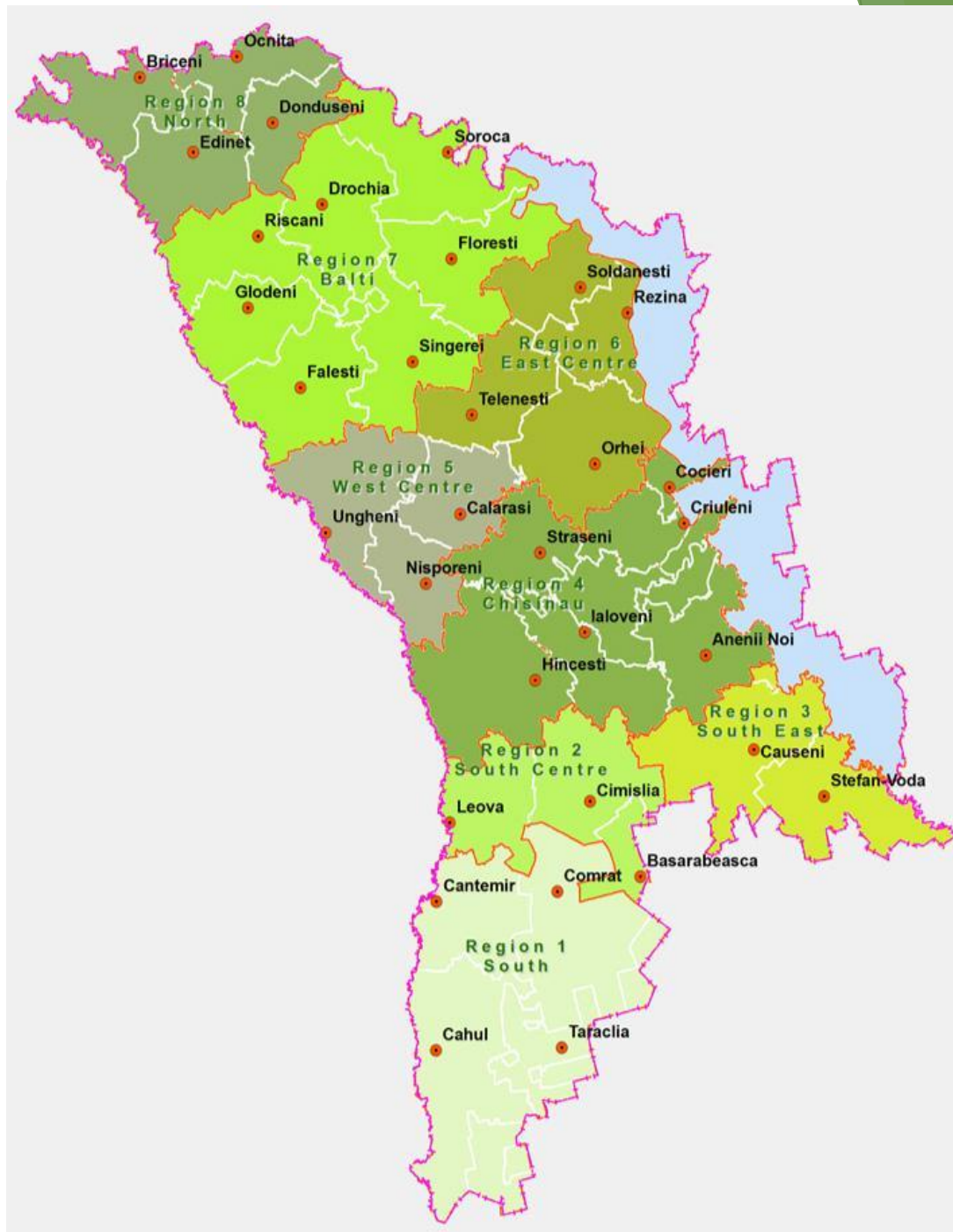
Final storage in the Regional Landfill;

Closure of unauthorised dumpsites;



## Waste Management Regional planning :

### 8 Waste Management Zones



## „MOL/PHA/88/TAS/46 HCFC phase-out management plan (stage III, first tranche) ”

**Implementation period:** January 2022 - December 2024;

**Total budget:** US\$ 51,500 (UNEP), 75,500 (UNDP);

**Donor:** Multilateral Fund for the Implementation of the Montreal Protocol;

**Implementing agency:** UNEP and UNDP;

**Implementation Partner:** Public Institution "National Office for the Implementation of Projects in the field of Environment" (National Unit of the Montreal Protocol).

**The objective:** Creating a favorable environment for the Republic of Moldova to fulfill its obligations to complete phase-out target of HCFC consumption by 2030, allowing for the 2.5% servicing tail during the period 2030-2040. In this sense, a series of supporting activities are proposed, namely:

- a) Legal and regulatory measures ;
- b) Technical capacity development measures ;
- c) Capacity building for refrigeration technicians and environmental inspectors ;
- d) Strengthening the Public Association of the RAC Technicians ;
- e) Capacity building for customs and enforcement officers .
- f) Strengthening of the HCFCs RRR system and application of good refrigeration practices and procedures in the RAC services sector;
- g) Technology support to RAC sector, formal technical education institutes and centres and Inspectorate for Environment Protection;
- h) Develop and implement a new technologies demonstration programme on natural refrigerants in commercial and cold stores sectors

## „Preparation of national inventory of banks of used or unwanted controlled substances ”

**Implementation period:** February 2024 – November 2025;

**Total budget:** US\$ 80,000;

**Donor:** Multilateral Fund for the Implementation of the Montreal Protocol;

**Implementing agency:** UNEP;

**Implementation Partner:** Public Institution "National Office for the Implementation of Projects in the field of Environment" (National Unit of the Montreal Protocol).

**The Objective:** The project aims to establish an inventory of stocks of used or unwanted controlled substances and to develop a plan for the collection, transport and disposal of these substances, including consideration of cost-effective recycling and destruction.

The following activities are planned to be carried out based on the project objective:

Activity 1: Data collection and analysis of national institutions;

Activity 2: Analysis of the institutional, policy and regulatory framework;

Activity 3: Inventory of banks and preparation of action plan;

## „SUPPORT FOR THE REPUBLIC OF MOLDOVA IN THE PREPARATION OF THE KIGALI AMENDMENT IMPLEMENTATION PLAN (KIP)”

**Implementation period:** February 2024 - November 2025;

**Total budget:** US\$ 87,900;

**Donor:** Multilateral Fund for the Implementation of the Montreal Protocol;

**Implementing agency:** UNEP;

**Implementation Partner:** Public Institution "National Office for the Implementation of Projects in the field of Environment" (National Unit of the Montreal Protocol).

**The Objective:** The objective of the project is to support the Republic of Moldova in the implementation of the provisions of the Kigali amendment to the Montreal Protocol regarding substances that destroy the ozone layer, namely the preparation of the strategy for the gradual elimination of HFCs in order to deal with the freezing of HFC consumption at the level of reference for the period of 2024-2028, and to obtain a 10% reduction of the reference value in 2029.

The following activities are planned to be carried out based on the project objective:

- ▶ Activity 1: HFC data collection and surveys;
- ▶ Activity 2: Overarching HFC phase-down strategy preparation;
- ▶ Activity 3: Review of the policy and legislative framework;
- ▶ Activity 4: Preparation of the communication and outreach plan;
- ▶ Activity 5: Capacity building related to the RAC sector and law enforcement;
- ▶ Activity 6: Review of national energy efficiency initiatives.

## public of Moldova: Preparation of First Biennial Transparency Report the United National Framework Convention on Climate Change

Donor / Implementing Agency	GEF / UNEP
Type of financing	Grant
The value of the project	484,000 USD, <b>342.229,57 - 70 %</b>
The value of disbursements per year	2022 - 6,000.00 USD <b>2023 - 255,547.18 USD, Budget realizat 235,217.36 - 92.04%</b> <b>2024 - 218.752,82 USD, Budget realizat 46.18%</b> 2025 - 3,700.00 USD
Implementation period	<b>19.08.2022 - 31.03.2025</b>
Project objectives	The project aims to prepare and submit the First Biennial Transparency Report (BTR1) of the Republic of Moldova (RoM) to the UNFCCC. The project will also contribute to strengthening capacities and improving the institutional arrangements and framework to allow for continuous and sustainable reporting. The BTR1 project is prepared in line with the GEF-7 climate change mitigation objective CCM-3: Foster Enabling Conditions to Mainstream Mitigation Concerns into Sustainable Development Strategies.
General activities planned to be carried out	The project will have one outcome which is the Republic of Moldova updates tools and approaches to meet its BTR1 reporting requirements under the Paris Agreement. <b>Output 1:</b> BTR1 for the RoM prepared and submitted to UNFCCC, by 31 December 2024. <b>Output 2:</b> A self-assessment and stocktaking exercise for preparation of subsequent NC6/BTR completed.

The total cost of the project is US\$530,000 of which US\$ 484,000 is GEF financing and the balance is co-financing as described below:

<b>Cost to the GEF Trust Fund</b>	<b>US\$484,000</b>
Split as follows:	
(a) Preparation of the BTR1 to the UNFCCC	US\$474,000
(b) National Stakeholders' engagement and institutional arrangement for preparation of subsequent reports under the UNFCCC	US\$10,000
In-kind contribution from the Executing Agency	US\$46,000
<b>Total cost of the project:</b>	<b>US\$530,000</b>

# Republic of Moldova: Preparation of First Biennial Transparency Report to the United National Framework Convention on Climate Change, 2024

Specific actions	Deadline	The cost of the action			
		Planned/ budgeted, 2024	Realization , Quarter 1 2024	Difference	
				USD	%
National inventory report of anthropogenic emissions by sources and removals by sinks of greenhouse gases for 1990-2022 periods compiled	Ongoing, by June 30, 2024	38,000.00	32,865.00	5,135.00	13.51
Information necessary to track progress made in implementing and achieving the nationally determined contribution under Article 4 of the Paris Agreement	Ongoing, by June 30, 2024	39,500.00	36,440.00	3,060.00	7.75

# Republic of Moldova: Preparation of First Biennial Transparency Report to the United National Framework Convention on Climate Change, 2024

Specific actions	Deadline	The cost of the action			
		Planned/ budgeted, 2024	Realization , Quarter 1 2024	Difference	
				USD	%
Evaluation and reporting in BTR1 Information related to climate change impacts and adaptation under Article 7 of the Paris Agreement	Ongoing, by June 30, 2024	37,860.00	22,000.00	15,860.00	41.89
Evaluation and reporting in BTR1 Information on financial, technology development and transfer and capacity-building support needed and received under Articles 9-11 of the Paris Agreement	Ongoing, by June 30, 2024	11,500.00	6,080.00	5,420.00	47.13

# Republic of Moldova: Preparation of First Biennial Transparency Report to the United National Framework Convention on Climate Change, 2024

Specific actions	Deadline	The cost of the action			
		Planned/ budgeted, 2024	Realization , Quarter 1 2024	Difference	
				USD	%
Evaluation and reporting in BTR1 other information considered relevant to the achievement of the objective of the Paris Agreement, and suitable for inclusion in BTR1 of the RM to the UNFCCC	Ongoing, by July 30, 2024	5,000.00	0.00	5,000.00	100.00
Organization of stakeholder engagement events, compilation, publication and submission of the BTR1 of the Republic of Moldova to the UNFCCC	Have not been initiated, by December 31, 2024	58,642.82	0.00	58,642.8 2	100.00

# Republic of Moldova: Preparation of First Biennial Transparency Report to the United National Framework Convention on Climate Change, 2024

Specific actions	Deadline	The cost of the action			
		Planned/ budgeted, 2024	Realization , Quarter 1 2024	Difference	
				USD	%
Conducting a self-assessment and stocktaking exercise and prepare a GEF funding proposal for BTR2 upon completion and submission of the BTR1 to UNFCCC	Have not been initiated, by December 31, 2024	10,000.00	0.00	10,000.00	100.00
Carrying out the administration and implementation of the BTR1 project within the United Nations Framework Convention on Climate Change"	Ongoing	18,250.00	3,627.30	14,622.70	80.12



## **PROJECT GEF-UNEP: BIOSECURITY IMPLEMENTATION FRAMEWORK FOR THE MANAGEMENT OF BIOLOGICAL RESOURCES IN MOLDOVA**

**Project Objective:** To strengthen institutional biosecurity frameworks in the management of invasive alien species and living modified organisms through a coordinated risk analysis measure in line with Cartagena Protocol, its Supplementary Protocol and relevant Invasive Alien Species regulations in Moldova.

**Project start -March 2024, end -December 2026;**

**Total budget: GEF Trust Fund grant USD 878,242**

### **Project Components:**

#### ***Component 1: Effective Biosecurity Legislative, Policy, Regulatory and Institutional Frameworks***

**Outcome 1: An integrated and harmonized policy and regulatory framework for Bioresource Management in place.**

- ✓ **Output 1.1:** National policy for integrated bioresource management ensuring biosecurity for IAS and LMOs developed with special attention to gender participation as part of the new NBSAP 2030 in line with the GBF;
- ✓ **Output 1.2:** Subsidiary regulation (law) on both IAS and LMOs developed, existing legislation is strengthened for more effective biosecurity and regulations on Liability and Redress.

#### ***Component 2: Integration of biosecurity into Biological resource management***

**Outcome 2: Institutional systems for decision making in an integrated biosecurity framework enhanced and strengthened capacity in place to support implementation of policy, regulatory and institutional framework for effective biosecurity**

# **Project GEF-UNEP: BIOSECURITY IMPLEMENTATION FRAMEWORK FOR THE MANAGEMENT OF BIOLOGICAL RESOURCES IN MOLDOVA**

- ✓ **Output 2.1:** National capacities (with specific attention to gender equality) in risk analysis frameworks, detection and identification for monitoring and management for LMOs IAS strengthened with equipment, defined guidelines and manuals.
- ✓ **Output 2.2:** National institutional arrangements for LMO and IAS decision-making (authorization) check points, emergency responses, guidance and manuals strengthened/developed with special attention to gender equality

***Component 3: A unified system for Knowledge management, Public awareness, Education, Communication on biosecurity;***

**Outcome 3: An integrated mechanism for knowledge management, public awareness, education and information sharing on IAS and LMOs established and operationalized;**

- ✓ **Output 3.1:** Unified Portal for Information Sharing in line with the CBD's Integrated approach on Clearing Houses set up with the requisite national database and registers for IAS and LMOs, including GIS mapping and spatial planning resources;
- ✓ **Output 3.2:** Awareness programs, training and educational curricula on LMOs and IAS with special attention to gender equality developed and implemented.

***Component 4: Establishment of Monitoring and Evaluation measures for project delivery***

**Outcome 4: Effective project coordination and delivery, meeting measurable outputs and indicators**

- ✓ **Output 4.1** Systems and structures, technical support including Project Steering Committee for project management, accountability and monitoring of impacts established with active participation of vulnerable groups
- ✓ **Output 4.2** Continuous monitoring, Progress reports and Terminal Evaluations undertaken and Lessons Learnt and Best Practices prepared and disseminated.

# PROJECT UNEP/GEF: GLOBAL BIODIVERSITY FRAMEWORK – EARLY ACTION SUPPORT PROJECT

**The objective of the project:** the review of the National Strategy and the Action Plan in the field of Biological Diversity Conservation, the development of activities for the implementation of the Global Framework for Biodiversity post-2020 and the alignment of the objectives of the Global Framework for Biodiversity with the national needs in the field of biodiversity conservation, the policy framework, monitoring and financing.

**Implementation period: 2023-2024.**

**Total budget: GEF Trust Fund grant USD 254,115.**

**The project contains 3 components:**

## **Component 1: Rapid revision of the NBSAP for alignment with the post-2020 GBF**

- ▶ Output 1.1 Rapid review of key thematic areas from previous NBSAP to determine consistency between national objectives and actions with new GBF objectives and actions.
- ▶ Output 1.2 National targets are updated to take into account GBF and the relevant Sustainable Development Goals (SDGs) to become operational (ie measurable, evaluable, spatially explicit, where appropriate, programme-based).
- ▶ Output 1.3 The existing NBSAP is reviewed through whole-of-government updates to be GBF compliant and minor revisions are made where appropriate, with the necessary consultations and processes to get plans nationally approved in a timely manner.

## Component 2: Evaluation of the monitoring system

The expected result is to have improved monitoring and reporting systems.

- ▶ Output 2.1 Gaps are assessed in data systems, existing knowledge and systems in the institutional monitoring framework for monitoring the status and trends of biodiversity and other elements of the NBSAP targets and indicators, as well as for key indicators of the global monitoring framework.
- ▶ Output 2.2 A plan to strengthen national monitoring systems is developed to address the updated national targets, the GBF and its monitoring framework, together with an initial costing of monitoring systems and a sequence of investment support to fill the gaps monitoring.

# PROJECT UNEP/GEF: GLOBAL BIODIVERSITY FRAMEWORK – EARLY ACTION SUPPORT PROJECT

## Component 3: Biodiversity financing activities

The output is the definition of biodiversity funding gaps and domestic resource opportunities, grant reuse plans and action plans for financial solutions.

- ▶ Output 3.1 Conducted a biodiversity expenditure analysis, assessing biodiversity expenditure across all sectors (eg energy, transport, infrastructure, agriculture, forestry, fisheries, extractive industries).
- ▶ Output 3.2 Developed a cost estimate for GBF-related actions in the GBF-aligned NBSAP and calculated the national funding gap.
- ▶ Outcome 3.3 Identified subsidies harmful to biodiversity, reviewed and prioritized the underlying causes of these subsidies, investigated the potential impacts of such subsidies and existing funding mechanisms, including why they are not working and what are the key constraints and obstacles to a course of action recommended.
- ▶ Output 3.4 A domestic biodiversity resource mobilization plan, developed financing plans and a national action plan to fill the financing gap for GBF post-2020 to 2030, developed and finalized a clear financial monitoring system and national reporting of finance.

## **PROJECT GEF-UNDP: CONSERVATION AND SUSTAINABLE MANAGEMENT OF WETLANDS WITH FOCUS ON HIGH - NATURE VALUE AREAS IN THE PRUT RIVER BASIN**

The objective of the project is to achieve the ecological integrity of key floodplain wetlands in the Prut river basin, ensuring a positive state of biodiversity, land and water resources, and ecosystem services. This will be achieved through provisions for minimum environmental flow and hydrologic repair of declining wetlands and strengthening management of PAs that host valuable wetland habitats and keystone species;

**Implementation period: 2023-2026.**

**Project value: total USD 913,242, GEF grant - USD 863,242, UNDP - USD 50,000.**

- ✓ The GEF investment will be based on an integrated river basin management approach that ensures the continuity of life-sustaining wetland ecosystem services in the Prut River Basin for approximately 20,803 ha of high-value wetlands in the "Lower Prut" Biosphere Reserve, Nature Reserve The "Royal Forest" and the adjacent floodplain.
- ✓ The Camenca River Floodplain Hydrological Repair Project will bring an additional 8.3 million m<sup>3</sup> of water annually to replenish declining wetlands in the middle section of the Prut River, ensuring the survival of approximately 11,175 ha of valuable floodplain habitat floodable even in a climate-induced extreme water scarcity scenario.
- ✓ Project-supported improvements to the legal and funding frameworks for wetlands and protected areas will enable the sustainable management of wetlands in the Prut Basin, hosting globally important migratory waterbird species such as the egret, egret, shoveler, ibis, which nest and they feed in these areas.

## **PROJECT GEF-UNDP: CONSERVATION AND SUSTAINABLE MANAGEMENT OF WETLANDS WITH FOCUS ON HIGH -NATURE VALUE AREAS IN THE PRUT RIVER BASIN**

- ✓ The project's demonstration activities and strengthened regulatory framework will pave the way for more systematic approaches to improving wetland condition.
- ✓ The involvement of the private sector and the strengthening of knowledge on the voluntary certification of environmental management systems and the "greening" of businesses, as well as the strengthening of the regulatory framework and law enforcement will reduce threats to biodiversity values from sectoral land and resource use (agriculture , forestry, food industry, oil exploitation).
- ✓ Supporting local communities accessing affordable finance for their local businesses will help alleviate pressure on natural resources.

A close-up photograph of several large, vibrant green leaves with prominent veins. The leaves are layered, creating a sense of depth. The lighting is soft, highlighting the texture of the foliage. The text 'EU LIFE' is overlaid in the center-left area in a bright yellow-green, bold, sans-serif font.

**EU LIFE**

# EU LIFE PROGRAMME

Republic of Moldova is eligible from 1st January 2023

Republic of Moldova has a NCP for the Programme



LIFE Calls  
for proposals 2024



NATURE AND BIODIVERSITY



CIRCULAR ECONOMY  
AND QUALITY OF LIFE

4

sub-programmes



CLIMATE CHANGE MITIGATION  
AND ADAPTATION




CLEAN ENERGY TRANSITION

Opening and  
submission dates



# EU LIFE PROGRAMME

**Italy - LIFE MENTOR for the  
Republic of Moldova**



**CINEA (EU) - INFO SESSION  
DAY in 2023 (June) and  
2024 (June)**



## Results

- ❑ June 13, 2023 - Info Session Day, with the participation of CINEA. Approximately 90 participants;
- ❑ September 2023 - 8 applications submitted, 1 project application validated by the EU;
- ❑ September 2023 - Italy became the EU LIFE Mentor for the Republic of Moldova; November 16-17,
- ❑ 2023 - RM's participation for the first time in the EU LIFE Committee meeting; December 19,
- ❑ 2023 - introductory meeting with the Italy team; Appointment of the National Contact Point for EU LIFE.



MINISTERUL MEDIULUI  
AL REPUBLICII MOLDOVA



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Thank you for your attention!